

Appendix C

Air Quality Assumptions and Modeling Data



Appendix C

Air Quality Analysis

Veterans Industrial Project - 215

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Air Quality Analysis
Veterans Industrial Project - 215
1. Assumptions

1. Assumptions

a. Assumptions - Two Buildings

Veterans Industrial Project - 215

Assumptions - Two Buildings

CalEEMod Inputs (Non-Default information only)

Project Location		
County	Riverside County	
Air District	SCAQMD	
Climate Zone	10	
Operational Year	2019	
Utility Provider	Southern California Edison	
Source Receptor Area (SCAQMD)	24/23	
	Base	2015 ¹
CO intensity	702.43634	531.7443094
% renewable	0%	24.30%

Land Use	Building SQFT	Building KFS	(seat/ room/ space)	Acres	CalEEMod Land Use Type
High Cube Warehouse					
Bldg 1 Industrial	10,000	10.00	-	37.93	Refrigerated Warehouse No Rail
Bldg 1 Industrial	1,014,822	1,014.82	-		Non-Refrig. Warehouse No Rail
Bldg 1 parking lot	-	-	-	34.15	parking lot
Bldg 2 Industrial	10,000	10.00	-	46.45	Refrigerated Warehouse No Rail
Bldg 2 Industrial	1,185,030	1,185.03	-		Non-Refrig. Warehouse No Rail
Bldg 2 parking lot	-	-	-	23.93	parking lot
Roadways/utilities				3.70	other asphalt
				146.16	Total
Intensive Ecommerce					
bldg 1 industrial	1,024,822	1,024.82	-	37.93	Non-Refrig. Warehouse No Rail
bldg 1 parking lot	-	-	-	34.15	parking lot
Bldg 2 Industrial	1,195,030	1,195.03	-	46.45	Non-Refrig. Warehouse No Rail
bldg 2 parking lot	-	-	-	23.93	parking lot
Roadways/utilities				3.70	other asphalt

Number of employees:			acres
High Cube Warehouse	1,563	Vanburen	0.5
building 1	722	Western Way	3
building 2	841	Utilities	0.2
Intensive Ecommerce	3,171		
building 1	1,464		
building 2	1,707		

Construction

Construction Schedule

Phases / Activity	Modeled Schedule			Days	
	Start (month/date/ year)	Finish (month/date/ year)			
Phase 1	1/1/2019			315	
Excavation/Mass Site Grading	1/1/2019	2/11/2019		30	Grading
Road Construction	2/12/2019	3/25/2019		30	Site Preparation
Concrete Pour for Building 1	3/26/2019	5/6/2019		30	Building Construction
Building Construction	5/18/2019	12/6/2019		145	Building Construction
Architectural Coatings	11/1/2019	12/12/2019		30	Architectural Coating
Paving/Landscape/Site Finishes	3/11/2019			50	Paving
Phase 2	1/3/2022			255	
Concrete Pour for Building 2	3/26/2019	5/6/2019		30	
Building Construction	5/18/2019	12/6/2019		145	
Architectual Coatings	11/1/2019	12/12/2019		30	
Paving/Landscape/Site Finishes	3/11/2019			50	

Notes:

1. Construction of Phase 1 and Phase 2 will occur concurrently within a one year period.
2. Modeling for each building is contained within the initial year for a worst case emissions scenario, regardless of when during the year construction may actually start.
3. Construction Activities are anticipated to occur 5 days per week (Monday thru Friday Only)
4. Assumes the same size buildings will be developed regardless of operational use.
5. Architectural Coating phase assumes 100 g/L of VOCs associated with the coatings for the building as well as parking lot painting.
6. All construction activities are modeled based on total size of building and acres of site. Therefore two buildings the size of the Intensive Ecommerce buildings were modeled.
7. While the High Cube Warehouse is anticipated to have 10,000 sqft of refrigerated area per building, the fact that it is refrigerated does not add to any of the construction emission calculations.
8. All construction information taken from Source 2 unless otherwise stated.

Construction Project Design Features

1. Utilize Tier 3 construction equipment - **incorporated through mitigation in CalEEMod**
2. Require construction equipment to turn off when not in use. - Not incorporated into the modeling.
3. Use locally produced and/or manufactured building materials for at least 10% of the construction materials used for the project. - Not Incorporated into the modeling.
4. Use "green" building materials, such as those materials that are resource efficient and recycled and manufactured in environmentally friendly way, for at least 10% of the project. - Not Incorporated into the modeling.
5. Reuse and recycle construction and demolition waste (including, but not limited to, soil, vegetation, concrete, lumber, metal, and cardboard). - Not Incorporated into the modeling.

Construction Phases and Equipment Summary

The following provides the equipment estimated by CalEEMod to be used during each phase of site construction. The equipment is based on the size of the site and studies completed by SCAQMD. The following abbreviations are used in the following sections.

= number of each type of equipment that would operate on a max day.

Hrs/day = estimated hours per day each piece of equipment would operate (This is not representative of the total length of the construction day)

HP = horse power of the equipment.

LF = Load factor for the equipment

Phase 1 Construction

Excavation/Mass Site Grading (Whole Site)

Phase Type Grading

Soil Import/Export

0 Cubic/yards of soil import

128,487 cubic/yards soil export (Onsite soil and pipeline along western export)

8566 trucks

<i>Equipment Type</i>	<i>#</i>	<i>Hrs/day</i>	<i>HP</i>	<i>LF</i>	
<i>Graders</i>	1		8 Default	Default	
<i>Rubber Tired Dozers</i>	1		8 Default	Default	
<i>Scrapers</i>	10		8 Default	Default	
<i>Water Truck</i>	1		4 Default	Default	Off Highway Truck

Road Construction

Phase Type Site Preparation

Soil Import/Export

0 Cubic/yards of soil import

0 cubic/yards soil export

0 trucks

<i>Equipment Type</i>	<i>#</i>	<i>Hrs/day</i>	<i>HP</i>	<i>LF</i>	
<i>Excavator</i>	2	8	Default	Default	
<i>Rubber Tired Dozer</i>	3	8	Default	Default	
<i>Tractors/Loaders/Backhoes</i>	3	8	Default	Default	
<i>Trenchers</i>	2	8	Default	Default	
<i>Water Truck</i>	1	4	Default	Default	Off Highway Truck

Concrete Pour for Building 1

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	1	18	Default	Default	
Generator Set	8	20	Default	Default	
Water Truck	1	8	Default	Default	Off Highway Truck
Boom Pump	1	24	Default	Default	Off Highway Truck
Rollers	1	20	Default	Default	
Tractors/Loaders/Backhoes	1	20	Default	Default	
Laser Screed ^a	2	24	65	0.31	Other Const Equip
Ride on Finisher ^a	8	24	31	0.45	Other Const Equip
Light Tower Assumes they are powered from the generators					
Soft Cut Machine ^a	5	24	27	0.43	Other Const Equip

This is a continuous pour scenario and assumes that all days of the concrete pour would occur 24 hours per day.

Building Construction - All But crain operation which is only 14 days of the total

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Crane	1	8	Default	Default
Forklift	3	8	Default	Default
Generator Set	3	8	Default	Default
Tractors/Loaders/Backhoes	3	8	Default	Default
welder	3	8	Default	Default

*Note the crane will only operate for 14 days

Architectural Coatings

Phase Type Architectural Coating

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Air Compressors	3	8	Default	Default
Building Area	Default	Original Modeled		Revised
	1,537,230	768,615		Interior Exterior
				3,404 194,496

*Note: Inside area for warehouse coating is the same as for office buildings which his not accurate. Indoor Architectural coating area for warehouses is significantly less than that of an office building. Therefore project specific values are used.

Paving/Landscape/Site Finishes

Phase Type Paving

34.15 acres to be paved

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	2	8	Default	Default	
Water Truck	1	4	Default	Default	off highway truck
Pavers	2	8	Default	Default	
Paving Equipment	2	8	Default	Default	
Roller	1	8	Default	Default	
Scrapers	1	8	Default	Default	
Tractors/loaders/backhoes	3	8	Default	Default	
Blade	1	8	Default	Default	Skid Steer

*Note: Water truck modeled with Overlapping phases

Phase 2 Construction

Concrete Pour for Building 2

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	1	18	Default	Default	
Generator Set	8	20	Default	Default	
Water Truck	1	12	Default	Default	Off Highway Truck
Boom Pump	1	24	Default	Default	Off Highway Truck
Rollers	1	20	Default	Default	
Tractors/Loaders/Backhoes	1	20	Default	Default	
Laser Screed ^a	2	24	65	0.31	Other Const Equip
Ride on Finisher ^a	8	24	31	0.45	Other Const Equip
Light Tower	Assumes they are powered from the generators				
Soft Cut Machine ^a	5	24	27	0.43	Other Const Equip

This is a continuous pour scenario and assumes that all days of the concrete pour would occur 24 hours per day.

Building Construction

- All But crain operation which is only 14 days of the total

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Crane	1	8	Default	Default
Forklift	3	8	Default	Default
Generator Set	3	8	Default	Default
Tractors/Loaders/Backhoes	3	8	Default	Default
welder	3	8	Default	Default

*Note crane only operates 14 days

Architectual Coatings**Phase Type** Architectural Coating

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Air Compressors	3	8	Default	Default
Building Area	Default	Modeled		Revised
	1,792,545	896,273		Interior 3,676
				Exterior 210,048

*Note: Inside area for warehouse coating is the same as for office buildings which his not accurate. Indoor Architectural coating area for warehouses is significantly less than that of an office building. Therefore project specific values are used.

Paving/Landscape/Site Finishes

Phase Type Paving

23.93 acres to be paved

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	2	8	Default	Default	
Water Truck	1	4	Default	Default	off highway truck
Pavers	2	8	Default	Default	
Paving Equipment	2	8	Default	Default	
Roller	1	8	Default	Default	
Scrapers	1	8	Default	Default	
Tractors/loaders/backhoes	3	8	Default	Default	
Blade	1	8	Default	Default	Skid Steer

Construction Trips and Vehicle Miles Traveled²

Phase Name	Worker		Vendor		Haul	
	# Trips	VMt/Trip	# Trips	VMt/Trip	# Trucks	VMt/Trip
Phase 1 Construction						
Excavation/Mass Site Grading	60	20	20	20	8566	20
Road Construction	34	20	10	20	0	20
Concrete Pour for Building 1	50	20	4	20	3,744	20
Building Construction	60	20	20	20	0	0
Architectural Coatings	8	20	2	20	0	0
Paving/Landscape/Site Finishes	30	20	10	20	2,011	20
Phase 2 Construction						
Concrete Pour for Building 2	50	20	4	20	4,365	20
Building Construction	60	20	20	20	0	0
Architectual Coatings	8	20	2	20	0	0
Paving/Landscape/Site Finishes	30	20	10	20	3,293	20

Note:

- 1 All trips indicated in this table are one-way trips
- 2 Worker and Vendor trips are number of one-way trips per day. Haul trips are total number of round trips associated with the phase.
- 3 Concrete trucks assume approximately 10 cubic yards per foot, with approximately
10 cy per truck
274 sqft per 10 cubic yards
1,024,822 bldg sqft = Bldg 1
3,744 concrete trucks for Bldg 1
1,195,030 bldg sqft - Bldg 2
4,365 bldg sqft

Operational Assumptions

The project as proposed could have one of two operations, either a High Cube Warehouse or an Intensive Ecommerce facility. The type of operations would not change the size of the buildings but would change the number of employees and therefore would impact the utility consumption and VMT. Therefore, each of these scenarios are modeled separately. It is assumed that the High Cube Warehouse option would have 10,000 square feet of refrigerated space per building. Additional Assumptions for each of the scenarios is as follows.

Operational Related Project Design Features

Note that these project design features are not individually incorporated into the modeling unless otherwise indicated. As most do not have enough information to determine an exact reduction in emissions, it is assumed that the combined incorporation of these measures would, at a minimum, meet the existing requirements of the Title 24 standard that is in effect at the time the building is being constructed. Under the current construction schedule it would be the 2016 Title 24 efficiencies for the first building and the 2019 Title 24 efficiencies for the second building.

1. Buildings will be designed to provide CalGreen Standards with Leadership in Energy and Environmental Design (LEED) features for potential certification. This includes design considerations related to the building envelope, HVAC, lighting, and power systems. Additionally the architectural expression such as roofs and windows in the buildings will relate to conserving energy.
2. Install efficient lighting and lighting control systems. Solar or light-emitting diodes (LEDs) will be installed for outdoor lighting. The site and buildings will be designed to take advantage of daylight, such that the use of daylight is an integral part of the lighting systems in buildings. Lighting will incorporate motion sensors that turn them off when not in use.
3. Use trees and landscaping on west and south exterior building walls to reduce energy use.
4. For future office, install energy efficient heating and cooling systems, appliances and equipment, and control systems that are Energy Star rated.
5. For future office, refrigerants and HVAC equipment will be selected to minimize or eliminate the emission of compounds that contribute to ozone depletion and global warming. Ventilation and HVAC systems will be designed to meet or exceed the minimum outdoor air ventilation rates described in the American Society of Heating Refrigeration, and Air Cooling engineers (ASHREA) standards and/or per California Title 24 requirements.
6. For future office, implement design features to increase the efficiency of the building envelope (i.e., the barrier between conditioned and unconditioned spaces). This includes installation of insulation to minimize heat transfer and thermal bridging and to limit air leakage through the structure or within the heating and cooling distribution system to minimize energy consumption.
7. Incorporate Energy Star rated windows, space heating and cooling equipment, light fixtures,, appliances, or other applicable electrical equipment.
8. Install solar ready infrastructure so that solar panels could be included over any future parking locations internal to the project.
9. Design buildings to have "solar ready" roofs that will structurally accommodate later installation of rooftop solar panels. Building operators providing rooftop solar panels will submit plans for panels prior to occupancy.

10. Surface parking lots will be well landscaped to reduce heat island effect. Parking lot landscaping will be planted with 15- gallon trees, one per every four parking stalls. The trees may be clustered, but a minimum of one cluster will be provided for each 100 feet of parking row. Trees will be selected and placed to provide canopy and shade
11. Install water-efficient irrigation systems and devices, such as soil moisture based irrigation controls and sensors for landscaping according to the California Department of Water Resources model Efficient Landscape Ordinance.
12. Install landscape irrigation infrastructure along the property frontage to deliver and use reclaimed water, should reclaimed water supplies become available through the City.
13. Design buildings to be water-efficient. Install water-efficient fixtures and appliances (e.g., EPA WaterSense labeled products).
14. Restrict water methods (e.g., prohibit systems that apply water to non-vegetated surfaces) and control runoff.
15. Restrict the use of water for cleaning outdoor surfaces and vehicles.
16. Implement low-impact development practices that maintain the existing hydrologic character of the site to manage storm water and protect the environment. The project will retain storm water runoff on-site and construct basins to hold and filter water.
17. Implement a comprehensive water conservation strategy through methods that are appropriate for the project and location.
18. Provide education about water conservation and available programs and incentives to the building operators to distribute to employees.
19. Provide interior and exterior storage areas for recyclables and green waste and keep adequate recycling containers located in public areas.
20. The property operator will provide readily available information provided by the City for employee education about reducing waste and available recycling services.
21. Limit idling time for commercial vehicles to no more than five minutes, including delivery and construction vehicles, per ARB requirements.
22. Provide electric vehicle charging facilities to encourage the use of low or zero-emission vehicles.
23. Provide adequate bicycle parking near building entrances to promote cyclist safety, security, and convenience.
24. Provide facilities that encourage bicycle commuting (e.g., locked bicycle storage or covered or indoor bicycle parking).
25. Electrical outlets will be provided in loading dock areas to provide power for trucks when refrigeration is needed. This allows trucks with refrigerated cargo to keep their cargo cool without using their engines, minimizing idling time to reduce air emissions and use of fuel onsite.

Operational Assumptions - High Cube Warehouse

Mobile source emissions

		BLDG1	BLDG2	VMT
Total Vehicles ³	3,108	1,434	1,674	84,844
Autos ³	1,687	778	909	28,004
Trucks ³	1,421	656	765	56,840
	241 2-axel	111	130	
	327 3-axel	150	177	
	853 4-axel	393	460	
Annual VMT		14,296,685	16,671,375	30,968,060
Daily VMT ³	84,844	39,169	45,675	
	54.28% autos at 16.6 miles/trip	0	0	
	45.72% trucks at 40 miles/trip	0	0	
Trip Rate ³	1.4040 trips per ksf Total	26,240	30,600	Truck Dail

Fleet Mix

CalEEMod

Project

		Default %	% of Project			Revised CalEEMod %
Designation	Total	Category	Designation	% Project		
Non-Truck						
LDA	0.538064	0.7028628	Non-Truck			0.3815089
LDT1	0.038449	0.0502252	Non-Truck	0.5427928		0.0272619
LDT2	0.184390	0.2408652	Non-Truck			0.1307399
MCY	0.004629	0.0060468	Non-Truck			0.0032821
Truck						
MDV	0.122109	1	2-Axle	0.0775418		0.0775418
LHDT1	0.017402	0.7652258	3-Axle	0.1052124		0.0805112
LHDT2	0.005339	0.2347742	3-Axle			0.0247011
MHDT	0.017250	0.2030343	4-Axel	0.274453		0.0557234
HHDT	0.067711	0.7969657	4-Axel			0.2187296

Area source emissions

Default Emissions Used

Energy Use

Default Emissions Used for Electricity. No Natural Gas Consumption

Water and Wastewater

109 Acre feet per year⁵
35,517,806.23 gallons per year - 100% indoor use assumed
243,004.67 gallons per acre
17,515,825.54 Building 1
17,102,863.39 Building 2
34,618,688.93 Total both buildings

Note: for convenience maximum acre feet per year consumption is divided by acres to associate the usage with each building. Water is modeled as associated with the non-refrigerated warehouse portion as it is larger.

109 acre feet per year is the maximum consumption for this site regardless of use.

Solid Waste

963.33 tons per year Bldg1
1,097.95 tons per year Bldg2
2,061.28 total Solid Waste
1,563 number of employees
1.32 tons per employee

Operational Assumptions - Intensive Ecommerce

Mobile source emissions

		BLDG1	BLDG2	VMT
Total Vehicles ³	14285	6,594	7,691	273,237
Autos ³	12742	5,882	6,860	211,517
Trucks ³	1543	712	831	61,720
	494 2-axel	228	266	
	339 3-axel	156	183	
	710 4-axel	327	383	
Annual VMT		46,042,195	53,689,310	99,731,505
Daily VMT ³	273,237	126,143	147,094	
	89% autos at 16.6 miles/trip	112,518		
	11% trucks at 40 miles/trip			
Trip Rate ³	6.4372 trips per ksf	Bldg 1		
	6.4372 trips per ksf	Bldg 2		

Fleet Mix

CalEEMod

Project

		Default %	% of Project			Revised CalEEMod
Designation		Total	Category	Designation	% Project	%
			Non-Truck			
LDA	0.538064	0.7028628	Non-Truck			0.6269428
LDT1	0.038449	0.0502252	Non-Truck	0.8919846		0.0448001
LDT2	0.184390	0.2408652	Non-Truck			0.214848
MCY	0.004629	0.0060468	Non-Truck			0.0053936
			Truck			
MDV	0.122109	1	2-Axle	0.0345817		0.0345817
LHDT1	0.017402	0.7652258	3-Axle	0.0237312		0.0181597
LHDT2	0.005339	0.2347742	3-Axle			0.0055715
MHDT	0.017250	0.2030343	4-Axel	0.0497025		0.0100913
HHDT	0.067711	0.7969657	4-Axel			0.0396112

Area source emissions

Default Emissions Used

Energy Use

Energy Use adjusted based on # of Employees and Default for General Warehouse Use for Electricity. No Natural Gas Consumption.

Energy		Electric		
		Title 24	Non T-24	Lighting
Default		0.37	0.82	1.17
	% total	15.68%	34.75%	49.58%
	% non lighting	31.09%	68.91%	
Revised IE		0.71	1.58	1.30

Default Energy

Electricity

5,779,231.00 Default From CalEEMod

2,865,127.23 kWh from Lighting

2,199,852.00 sqft

1.30 kWh per sqft

2,914,103.77 kWh Not Lighting

2,075,195 kWh from employees

1,563 # Employees

1,327.70 kWh per employee

838,909 kWh by building sqft only

2,199,852 sqft

0.38 kWh per sqft

Revised Energy

2,199,852 sqft

3,171 #employees

2,865,127 kWh from Lighting

4,210,137 kWh from Employees

838,909 kWh from Building sqft

Breakdown ⁴		Building Size Employee Non-Lighting %		
		Electricity		
Refrigeration	6%		X	9.1%
Computer	6%		X	9.1%
Cooling	14%	X		21.2%
Lighting	34%	X		
Ventilation	5%	X		7.6%
Miscellaneous	35%		X	53.0%
		NG		
Heating	87%	X		
Water Heating	8%		X	
Miscellaneous	5%		X	

*Note: Parking lot energy uses default for CalEEMod for both electricity and natural gas.

Water and Wastewater

109 Acre feet per year⁵
35,517,806.23 gallons per year - 100% indoor use assumed
243,004.67 gallons per acre
17,515,825.54 Building 1
17,102,863.39 Building 2
34,618,688.93 Total

109 acre feet per year is the maximum consumption for this site regardless of use.

Solid Waste

3,171 number of employees
1.32 tons per employee
4,181.91 tons/year Bldg1

Sources

Sources

¹ [CUPC 2017.](#)

² *Construction Assumptions - Applicant provided information*

³ *VRPA Technologies, Inc. 2018. Veterans Industrial Park (VIP) 215 Development Traffic Impact Study Report, August.*

⁴ <https://ouc.bizenergyadvisor.com/warehouses>

⁵ *Water Supply Assessment - will update the reference once we get a response.*

1. Assumptions

b. Assumptions - One Building

Veterans Industrial Project - 215

Assumptions - One Building

CalEEMod Inputs (Non-Default information only)

Project Location
County Riverside County
Air District SCAQMD
Climate Zone 10
Construction Start Year 2019
Operational Year 2019
Utility Provider Southern California Edison
Source Receptor Area (SCAQMD) 24

Base 2015¹
CO intensity 702.43634 531.7443094
% renewable 0% 24.30%

Land Use	Building SQFT	Building KFS	(seat/ room/ space)	Acres	CalEEMod Land Use Type
High Cube Warehouse					
Bldg 1 Industrial	20,000	20.00	-	84.38	Refrigerated Warehouse No Rail
Bldg 1 Industrial	2,199,852	2,199.85	-		Non-Refrig. Warehouse No Rail
Bldg 1 parking lot	-	-	-	58.08	parking lot
Roadways/utilities	-	-	-	3.70	other asphalt
				146.16	Total
Intensive Ecommerce					
bldg 1 industrial	2,219,852	2,219.85	-	84.38	Non-Refrig. Warehouse No Rail
bldg 1 parking lot	-	-	-	58.08	parking lot
Roadways/utilities				3.70	other asphalt
Number of employees:					
					acres
High Cube Warehouse	1,563			Vanburen	0.5
Intensive Ecommerce	3,171			Western Way	3
				Utilities	0.2

Note: Total building is anticipated to be 2,026,101 square feet however to maintain consistency with the original two building scenario, the modeled square footage is the total of the two buildings.

Construction

Construction Schedule

Phases / Activity	Modeled Schedule		
	Start (month/date/ year)	Finish (month/date/ year)	Days
Phase 1	1/1/2019	5/1/2020	349
Road Construction/Utilities	1/1/2019		30
Excavation/Mass Grading	1/1/2019		54
Concrete Pour for Building	1/1/2019		45
Building Construction	1/1/2019		262
Architectural Coatings	1/1/2019		44
Paving/Landscape/Site Finishes	1/1/2019		75

Notes:

1. Construction Activities are anticipated to occur 5 days per week (Monday thru Friday Only)
2. Assumes the same size buildings will be developed regardless of operational use.
3. Architectural Coating phase assumes 100 g/L of VOCs associated with the coatings for the building as well as parking lot painting.
4. While the High Cube Warehouse is anticipated to have 20,000 sqft of refrigerated area per building, the fact that it is refrigerated does not add to any of the construction emission calculations.
5. See Full Schedule for actual schedule. Modeled start dates adjusted for each phase for most conservative equipment emissions.

Construction Project Design Features

1. Utilize Tier 3 construction equipment - incorporated through the mitigation tab in CalEEMod
2. Require construction equipment to turn off when not in use. - Not incorporated into the modeling.
3. Use locally produced and/or manufactured building materials for at least 10% of the construction materials used for the project. - Not Incorporated into the modeling.
4. Use "green" building materials, such as those materials that are resource efficient and recycled and manufactured in environmentally friendly way, for at least 10% of the project. - Not Incorporated into the modeling.
5. Reuse and recycle construction and demolition waste (including, but not limited to, soil, vegetation, concrete, lumber, metal, and cardboard). - Not Incorporated into the modeling.

Construction Phases and Equipment Summary

The following provides the equipment estimated by CalEEMod to be used during each phase of site construction. The equipment is based on the size of the site and studies completed by SCAQMD. The following abbreviations are used in the following sections.

= number of each type of equipment that would operate on a max day.

Hrs/day = estimated hours per day each piece of equipment would operate (This is not representative of the total length of the construction day)

HP = horse power of the equipment.

LF = Load factor for the equipment

Phase 1 Construction

Road Construction/Utilities (Whole Site)

Phase Type Grading

Soil Import/Export

0 Cubic/yards of soil import

0 cubic/yards soil export (Onsite soil and pipeline along western export)

0 trucks

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Excavator	2	8	Default	Default	
Rubber Tired Dozer	3	8	Default	Default	
Tractors/Loaders/Backhoes	3	8	Default	Default	
Trenchers	2	8	Default	Default	
Water Truck	1	4	Default	Default	Off Highway Truck

Excavation/Mass Grading

Phase Type Site Preparation

Soil Import/Export

0 Cubic/yards of soil import

220,000 cubic/yards soil export

14,667 trucks

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Graders	1	8	Default	Default	
Rubber Tired Dozers	1	8	Default	Default	
Scrapers	10	8	Default	Default	
Water Truck	1	4	Default	Default	Off Highway Truck

Concrete Pour for Building

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	1	18	Default	Default	
Generator Set	8	20	Default	Default	
Water Truck	1	8	Default	Default	Off Highway Truck
Boom Pump	1	24	Default	Default	Off Highway Truck
Rollers	1	20	Default	Default	
Tractors/Loaders/Backhoes	1	20	Default	Default	
Laser Screed ^a	2	24	65	0.31	Other Const Equip
Ride on Finisher ^a	8	24	31	0.45	Other Const Equip
Light Tower	Assumes they are powered from the generators				
Soft Cut Machine ^a	5	24	27	0.43	Other Const Equip

This is a continuous pour scenario and assumes that all days of the concrete pour would occur 24 hours per day.

Building Construction - All But crain operation which is only 14 days of the total

Phase Type Building Construction

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Crane	1	8	Default	Default
Forklift	3	8	Default	Default
Generator Set	3	8	Default	Default
Tractors/Loaders/Backhoes	3	8	Default	Default
welder	3	8	Default	Default

*Note the crane will only operate for 24 days

Architectural Coatings

Phase Type Architectural Coating

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>
Air Compressors	3	8	Default	Default
				Revised
				Interior Exterior
				7,080 404,544

*Note: Inside area for warehouse coating is the same as for office buildings which his not accurate. Indoor Architectural coating area for warehouses is significantly less than that of an office building. Therefore project specific

values are used.

Paving/Landscape/Site Finishes

Phase Type Paving

58.08 acres to be paved

<u>Equipment Type</u>	<u>#</u>	<u>Hrs/day</u>	<u>HP</u>	<u>LF</u>	
Forklift	2	8	Default	Default	
Water Truck	1	4	Default	Default	off highway truck
Pavers	2	8	Default	Default	
Paving Equipment	2	8	Default	Default	
Roller	1	8	Default	Default	
Scrapers	1	8	Default	Default	
Tractors/loaders/backhoes	3	8	Default	Default	
Blade	1	8	Default	Default	Skid Steer

Construction Trips and Vehicle Miles Traveled²

Phase Name	Worker		Vendor		Haul	
	# Trips	VMt/Trip	# Trips	VMt/Trip	# Trucks	VMt/Trip
<i>Phase 1 Construction</i>						
Road Construction/Utilities	30	20	10	20	0	20
Excavation/Mass Grading	60	20	20	20	14,667	20
Concrete Pour for Building	75	20	4	20	7,672	20
Building Construction	120	20	20	20		0
Architectural Coatings	20	20	2	20		0
Paving/Landscape/Site Finishes	30	20	10	20	3,419	20

Note:

- 1 All trips indicated in this table are one-way trips
- 2 Worker and Vendor trips are number of one-way trips per day. Haul trips are total number of round trips associated with the phase.

1. Assumptions

c. Operational Assumptions

Operational Assumptions

The project as proposed could have one of two operations, either a High Cube Warehouse or an Intensive Ecommerce facility. The type of operations would not change the size of the buildings but would change the number of employees and therefore would impact the utility consumption and VMT. Therefore, each of these scenarios are modeled separately. It is assumed that the High Cube Warehouse option would have 10,000 square feet of refrigerated space per building. Additional Assumptions for each of the scenarios is as follows.

Operational Related Project Design Features

Note that these project design features are not individually incorporated into the modeling unless otherwise indicated. As most do not have enough information to determine an exact reduction in emissions, it is assumed that the combined incorporation of these measures would, at a minimum, meet the existing requirements of the Title 24 standard that is in effect at the time the building is being constructed. Under the current construction schedule it would be the 2016 Title 24 efficiencies for the first building and the 2019 Title 24 efficiencies for the second building.

1. Buildings will be designed to provide CalGreen Standards with Leadership in Energy and Environmental Design (LEED) features for potential certification. This includes design considerations related to the building envelope, HVAC, lighting, and power systems. Additionally the architectural expression such as roofs and windows in the buildings will relate to conserving energy.
2. Install efficient lighting and lighting control systems. Solar or light-emitting diodes (LEDs) will be installed for outdoor lighting. The site and buildings will be designed to take advantage of daylight, such that the use of daylight is an integral part of the lighting systems in buildings. Lighting will incorporate motion sensors that turn them off when not in use.
3. Use trees and landscaping on west and south exterior building walls to reduce energy use.
4. For future office, install energy efficient heating and cooling systems, appliances and equipment, and control systems that are Energy Star rated.
5. For future office, refrigerants and HVAC equipment will be selected to minimize or eliminate the emission of compounds that contribute to ozone depletion and global warming. Ventilation and HVAC systems will be designed to meet or exceed the minimum outdoor air ventilation rates described in the American Society of Heating Refrigeration, and Air Cooling engineers (ASHREA) standards and/or per California Title 24 requirements.
6. For future office, implement design features to increase the efficiency of the building envelope (i.e., the barrier between conditioned and unconditioned spaces). This includes installation of insulation to minimize heat transfer and thermal bridging and to limit air leakage through the structure or within the heating and cooling distribution system to minimize energy consumption.
7. Incorporate Energy Star rated windows, space heating and cooling equipment, light fixtures,, appliances, or other applicable electrical equipment.
8. Install solar ready infrastructure so that solar panels could be included over any future parking locations internal to the project.
9. Design buildings to have "solar ready" roofs that will structurally accommodate later installation of rooftop solar panels. Building operators providing rooftop solar panels will submit plans for panels prior to occupancy.

10. Surface parking lots will be well landscaped to reduce heat island effect. Parking lot landscaping will be planted with 15- gallon trees, one per every four parking stalls. The trees may be clustered, but a minimum of one cluster will be provided for each 100 feet of parking row. Trees will be selected and placed to provide canopy and shade
11. Install water-efficient irrigation systems and devices, such as soil moisture based irrigation controls and sensors for landscaping according to the California Department of Water Resources model Efficient Landscape Ordinance.
12. Install landscape irrigation infrastructure along the property frontage to deliver and use reclaimed water, should reclaimed water supplies become available through the City.
13. Design buildings to be water-efficient. Install water-efficient fixtures and appliances (e.g., EPA WaterSense labeled products).
14. Restrict water methods (e.g., prohibit systems that apply water to non-vegetated surfaces) and control runoff.
15. Restrict the use of water for cleaning outdoor surfaces and vehicles.
16. Implement low-impact development practices that maintain the existing hydrologic character of the site to manage storm water and protect the environment. The project will retain storm water runoff on-site and construct basins to hold and filter water.
17. Implement a comprehensive water conservation strategy through methods that are appropriate for the project and location.
18. Provide education about water conservation and available programs and incentives to the building operators to distribute to employees.
19. Provide interior and exterior storage areas for recyclables and green waste and keep adequate recycling containers located in public areas.
20. The property operator will provide readily available information provided by the City for employee education about reducing waste and available recycling services.
21. Limit idling time for commercial vehicles to no more than five minutes, including delivery and construction vehicles, per ARB requirements.
22. Provide electric vehicle charging facilities to encourage the use of low or zero-emission vehicles.
23. Provide adequate bicycle parking near building entrances to promote cyclist safety, security, and convenience.
24. Provide facilities that encourage bicycle commuting (e.g., locked bicycle storage or covered or indoor bicycle parking).
25. Electrical outlets will be provided in loading dock areas to provide power for trucks when refrigeration is needed. This allows trucks with refrigerated cargo to keep their cargo cool without using their engines, minimizing idling time to reduce air emissions and use of fuel onsite.

Operational Assumptions - High Cube Warehouse

Mobile source emissions

		BLDG1	BLDG2	VMT
Total Vehicles ³	3,108	1,434	1,674	84,844
Autos ³	1,687	778	909	28,004
Trucks ³	1,421	656	765	56,840
	241 2-axel	111	130	
	327 3-axel	150	177	
	853 4-axel	393	460	
Annual VMT		14,296,685	16,671,375	30,968,060
Daily VMT ³	84,844	39,169	45,675	
	54.28% autos at 16.6 miles/trip	0	0	
	45.72% trucks at 40 miles/trip	0	0	
Trip Rate ³	1.4040 trips per ksf Total	26,240	30,600	Truck Dail

Fleet Mix

CalEEMod

Project

		Default %	% of Project			Revised CalEEMod %
Designation	Total	Category	Designation	% Project		
Non-Truck						
LDA	0.538064	0.7028628	Non-Truck			0.3815089
LDT1	0.038449	0.0502252	Non-Truck	0.5427928		0.0272619
LDT2	0.184390	0.2408652	Non-Truck			0.1307399
MCY	0.004629	0.0060468	Non-Truck			0.0032821
Truck						
MDV	0.122109	1	2-Axle	0.0775418		0.0775418
LHDT1	0.017402	0.7652258	3-Axle	0.1052124		0.0805112
LHDT2	0.005339	0.2347742	3-Axle			0.0247011
MHDT	0.017250	0.2030343	4-Axel	0.274453		0.0557234
HHDT	0.067711	0.7969657	4-Axel			0.2187296

Area source emissions

Default Emissions Used

Energy Use

Default Emissions Used for Electricity. No Natural Gas Consumption

Water and Wastewater

109 Acre feet per year⁵
35,517,806.23 gallons per year - 100% indoor use assumed
243,004.67 gallons per acre
17,515,825.54 Building 1
17,102,863.39 Building 2
34,618,688.93 Total both buildings

Note: for convenience maximum acre feet per year consumption is divided by acres to associate the usage with each building. Water is modeled as associated with the non-refrigerated warehouse portion as it is larger.

109 acre feet per year is the maximum consumption for this site regardless of use.

Solid Waste

963.33 tons per year Bldg1
1,097.95 tons per year Bldg2
2,061.28 total Solid Waste
1,563 number of employees
1.32 tons per employee

Operational Assumptions - Intensive Ecommerce

Mobile source emissions

		BLDG1	BLDG2	VMT
Total Vehicles ³	14285	6,594	7,691	273,237
Autos ³	12742	5,882	6,860	211,517
Trucks ³	1543	712	831	61,720
	494 2-axel	228	266	
	339 3-axel	156	183	
	710 4-axel	327	383	
Annual VMT		46,042,195	53,689,310	99,731,505
Daily VMT ³	273,237	126,143	147,094	
	89% autos at 16.6 miles/trip	112,518		
	11% trucks at 40 miles/trip			
Trip Rate ³	6.4372 trips per ksf	Bldg 1		
	6.4372 trips per ksf	Bldg 2		

Fleet Mix

CalEEMod

Project

		Default %	% of Project			Revised CalEEMod
Designation		Total	Category	Designation	% Project	%
			Non-Truck			
LDA	0.538064	0.7028628	Non-Truck			0.6269428
LDT1	0.038449	0.0502252	Non-Truck	0.8919846		0.0448001
LDT2	0.184390	0.2408652	Non-Truck			0.214848
MCY	0.004629	0.0060468	Non-Truck			0.0053936
			Truck			
MDV	0.122109	1	2-Axle	0.0345817		0.0345817
LHDT1	0.017402	0.7652258	3-Axle	0.0237312		0.0181597
LHDT2	0.005339	0.2347742	3-Axle			0.0055715
MHDT	0.017250	0.2030343	4-Axel	0.0497025		0.0100913
HHDT	0.067711	0.7969657	4-Axel			0.0396112

Area source emissions

Default Emissions Used

Energy Use

Energy Use adjusted based on # of Employees and Default for General Warehouse Use for Electricity. No Natural Gas Consumption.

Energy		Electric		
		Title 24	Non T-24	Lighting
Default		0.37	0.82	1.17
	% total	15.68%	34.75%	49.58%
	% non lighting	31.09%	68.91%	
Revised IE		0.71	1.58	1.30

Default Energy

Electricity

5,779,231.00 Default From CalEEMod

2,865,127.23 kWh from Lighting

2,199,852.00 sqft

1.30 kWh per sqft

2,914,103.77 kWh Not Lighting

2,075,195 kWh from employees

1,563 # Employees

1,327.70 kWh per employee

838,909 kWh by building sqft only

2,199,852 sqft

0.38 kWh per sqft

Revised Energy

2,199,852 sqft

3,171 #employees

2,865,127 kWh from Lighting

4,210,137 kWh from Employees

838,909 kWh from Building sqft

Breakdown ⁴		Building Size Employee Non-Lighting %		
		Electricity		
Refrigeration	6%		X	9.1%
Computer	6%		X	9.1%
Cooling	14%	X		21.2%
Lighting	34%	X		
Ventilation	5%	X		7.6%
Miscellaneous	35%		X	53.0%
		NG		
Heating	87%	X		
Water Heating	8%		X	
Miscellaneous	5%		X	

*Note: Parking lot energy uses default for CalEEMod for both electricity and natural gas.

Water and Wastewater

109 Acre feet per year⁵
35,517,806.23 gallons per year - 100% indoor use assumed
243,004.67 gallons per acre
17,515,825.54 Building 1
17,102,863.39 Building 2
34,618,688.93 Total

109 acre feet per year is the maximum consumption for this site regardless of use.

Solid Waste

3,171 number of employees
1.32 tons per employee
4,181.91 tons/year Bldg1

Sources

Sources

¹ [CUPC 2017.](#)

² *Construction Assumptions - Applicant provided information*

³ *VRPA Technologies, Inc. 2018. Veterans Industrial Park (VIP) 215 Development Traffic Impact Study Report, August.*

⁴ <https://ouc.bizenergyadvisor.com/warehouses>

⁵ *Water Supply Assessment - will update the reference once we get a response.*

Air Quality Analysis
Veterans Industrial Project - 215
2. Two Building Construction Summary

2. Two Building Construction Summary
a. Unmitigated Construction

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

CalEEMod 2016.3.2

Title: VIP 215 - Construction Only - BLDG 1 - Construction Unmitigated
VIP 215 - Construction Only - BLDG 2 - Construction Unmitigated
EMFAC2017

Date: 12/21/2018
12/21/2018
12/6/2019

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day					
		Building 1 - 2019					
Excavation and Mass Grading	Total	6.31	139.02	103.68	0.36	23.08	8.02
	Onsite	4.46	82.87	90.84	0.17	15.72	5.48
	Offsite	1.85	56.14	12.85	0.19	7.36	2.54
Road Construction/Utilities	Total	1.73	31.44	37.72	0.07	8.90	5.36
	Onsite	1.63	29.61	35.54	0.06	8.15	5.13
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	Total	8.72	106.96	117.93	0.26	15.30	9.36
	Onsite	8.07	86.63	109.72	0.17	11.09	8.06
	Offsite	0.65	20.33	8.21	0.09	4.20	1.30
Paving & Concrete Pour	Total	39.64	425.54	439.06	0.89	34.38	17.36
	Onsite	37.86	364.72	421.09	0.64	23.84	14.09
	Offsite	1.78	60.83	17.97	0.25	10.54	3.27
Building Construction & Architectural Coating	Total	91.91	65.99	84.51	0.16	6.94	4.82
	Onsite	91.59	59.67	77.01	0.12	3.92	3.92
	Offsite	0.32	6.32	7.50	0.04	3.02	0.90
Max 2019		91.91	425.54	439.06	0.89	34.38	17.36
SCAQMD Thresholds		75	100	550	150	150	55
Significant		Yes	Yes	No	No	No	No
		93.46	467.04	443.11	0.97	34.38	17.36
Offsite Improvements		2	31	38	0	9	5
Excavation / Mass Grading		6	139	104	0	23	8
Offsite Improvements/Paving		9	107	118	0	15	9
Paving/Concrete Pour		40	426	439	1	34	17
Building Construction/Arch Coating		92	66	85	0	7	5
Maximum Daily Emissions		92	426	439	1	34	17

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

LST Analysis

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}	
Max 2019		371	423		25	14	
5		433	22,530		207	105	
Significant		No	No		No	No	
					50	26	Operational
	SRA	24					
	Receptor Distance	1500 meters from Site					
		500 meter threshold used					
	Site Size	126.62 site acreage					
		5 LST Acre comparison					

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) = 433 lb/day).

Mitigation:

- 1 Increase length of Architectural Phase to 40days**
- 2 Use Tier 4 Final Equipment - with the exception of speciality equipment such as laser screed, ride-on finisher, and soft cut machine**
- 3 On road haul trucks are 2010 or newer**

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Winter					
		Building 1 - 2019					
Excavation and Mass Grading	total	6.31	139.02	103.68	0.36	23.08	8.02
	onsite	4.46	82.87	90.84	0.17	15.72	5.48
	offsite	1.85	56.14	12.85	0.19	7.36	2.54
Road Construction/Utilities	total	1.73	31.44	37.72	0.07	8.90	5.36
	onsite	1.63	29.61	35.54	0.06	8.15	5.13
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	total	5.86	69.53	77.29	0.16	11.92	7.34
	onsite	5.42	58.35	71.88	0.12	9.63	6.59
	offsite	0.44	11.18	5.41	0.04	2.29	0.75
Paving & Concrete Pour	total	21.61	218.45	214.60	0.44	17.04	13.28
	onsite	20.47	185.25	204.63	0.32	12.02	11.60
	offsite	1.14	33.20	9.98	0.12	5.02	1.68
Building Construction & Architectural Coating	total	46.85	33.84	42.92	0.08	3.50	2.44
	onsite	46.64	29.84	38.50	0.06	1.96	1.96
	offsite	0.22	4.00	4.42	0.02	1.54	0.48
		Building 2 - 2019					
Paving	total	2.86	37.44	40.64	0.10	3.38	2.02
	onsite	2.64	28.28	37.85	0.06	1.47	1.47
	offsite	0.22	9.16	2.80	0.05	1.91	0.55
Paving & Concrete Pour	total	18.03	207.10	224.46	0.45	17.34	4.08
	onsite	17.39	179.47	216.47	0.32	11.82	2.49
	offsite	0.64	27.63	7.99	0.14	5.52	1.59
Building Construction & Architectural Coating	total	45.05	32.15	41.59	0.08	3.44	2.38
	onsite	44.95	29.84	38.50	0.06	1.96	1.96
	offsite	0.10	2.32	3.08	0.02	1.48	0.42
Concrete Pour & Building Construction	total	8.72	106.96	117.93	0.26	15.30	9.36
	onsite	8.07	86.63	109.72	0.17	11.09	8.06
	offsite	0.65	20.33	8.21	0.09	4.20	1.30
Building Construction & Paving	total	39.64	425.54	439.06	0.89	34.38	17.36
	onsite	37.86	364.72	421.09	0.64	23.84	14.09
	offsite	1.78	60.83	17.97	0.25	10.54	3.27
Architectural Coating & Paving	total	91.91	65.99	84.51	0.16	6.94	4.82
	onsite	91.59	59.67	77.01	0.12	3.92	3.92
	offsite	0.32	6.32	7.50	0.04	3.02	0.90

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

		Winter					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Building 1 - 2019							
Excavation and Mass Grading	Fugitive					12.5824	2.3529
	Onsite	4.4564	82.8734	90.835	0.1733	3.1378	3.1273
	Offsite	1.8547842	56.144971	12.849429	1.89E-01	7.3593572	2.5405439
	Total	6.3111842	139.01837	103.68443	0.362648	23.079557	8.0207439
Road Construction/Utilities	Fugitive					6.69E+00	3.68E+00
	Onsite	1.6294	29.6088	35.5424	0.0586	1.4567	1.4462
	Offsite	0.1017656	1.8330306	2.1736909	9.82E-03	7.48E-01	0.230716
	Total	1.7311656	31.441831	37.716091	0.0684239	8.8980427	5.356216
Paving	Fugitive						
	Onsite	3.7948	28.7416	36.3342	0.0565	1.4779	1.4674
	Offsite	0.3353872	9.3430119	3.2386764	3.38E-02	1.5447833	0.5170639
	Total	4.1301872	38.084612	39.572876	0.09026	3.0226833	1.9844639
Concrete Pour	Fugitive						
	Onsite	16.6756	156.5094	168.2912	0.2639	10.5409	10.1282
	Offsite	0.8057075	23.854644	6.7365956	8.36E-02	3.4714338	1.164686
	Total	17.481308	180.36404	175.0278	0.3474746	14.012334	11.292886
Building Construction	Fugitive						
	Onsite	2.0328	24.4094	31.1734	4.71E-02	1.5799	1.5799
	Offsite	0.1948488	3.6289962	3.9160279	1.85E-02	1.3732781	0.4286077
	Total	2.2276488	28.038396	35.089428	0.06565	2.9531781	2.0085077
Architectural Coating	Fugitive						
	Onsite	44.603	5.4279	7.3297	1.19E-02	0.3804	0.3804
	Offsite	0.0216555	0.3721659	0.4994413	2.13E-03	0.1678796	0.0510668
	Total	44.624655	5.8000659	7.8291413	0.0140295	0.5482796	0.4314668
Building 2 - 2019							
Concrete Pour	Fugitive						
	Onsite	14.7481	151.1876	178.6224	0.2613	10.3534	1.024
	Offsite	0.421743	18.470281	5.198143	9.01E-02	3.6116513	1.037235
	Total	15.169843	169.65788	183.82054	0.3513572	13.965051	2.061235
Building Construction	Fugitive						
	Onsite	2.0328	24.4094	31.1734	0.0471	1.5799	1.5799
	Offsite	0.0907203	2.0994215	2.7319486	1.72E-02	1.3202073	0.3781172
	Total	2.1235203	26.508822	33.905349	0.0643282	2.9001073	1.9580172
Paving	Fugitive						
	Onsite	2.6411	28.27998	37.8458	5.65E-02	1.4657	1.4657
	Offsite	0.2160682	9.1579881	2.7955329	4.56E-02	1.9112133	0.553478
	Total	2.8571682	37.437968	40.641333	0.1021115	3.3769133	2.019178
Architectural Coating	Fugitive						
	Onsite	42.921	5.4279	7.3297	1.19E-02	0.3804	0.3804
	Offsite	0.010439	0.2159371	0.3515842	1.97E-03	0.1625472	0.0459944
	Total	42.931439	5.6438371	7.6812842	0.0138738	0.5429472	0.4263944

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
lbs/day Summer							
Building 1 - 2019							
Excavation and Mass Grading	total	6.31	139.02	103.68	0.36	23.08	8.02
	onsite	4.46	82.87	90.84	0.17	15.72	5.48
	offsite	1.85	56.14	12.85	0.19	7.36	2.54
Road Construction/Utilities	total	1.73	31.44	37.72	0.07	8.90	5.36
	onsite	1.63	29.61	35.54	0.06	8.15	5.13
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	total	5.86	69.53	77.29	0.16	11.92	7.34
	onsite	5.42	58.35	71.88	0.12	9.63	6.59
	offsite	0.44	11.18	5.41	0.04	2.29	0.75
Paving & Concrete Pour	total	21.61	218.45	214.60	0.44	17.04	13.28
	onsite	20.47	185.25	204.63	0.32	12.02	11.60
	offsite	1.14	33.20	9.98	0.12	5.02	1.68
Building Construction & Architectural Coating	total	46.85	33.84	42.92	0.08	3.50	2.44
	onsite	46.64	29.84	38.50	0.06	1.96	1.96
	offsite	0.22	4.00	4.42	0.02	1.54	0.48
Building 2 - 2019							
Paving	total	2.86	37.44	40.64	0.10	3.38	2.02
	onsite	2.64	28.28	37.85	0.06	1.47	1.47
	offsite	0.22	9.16	2.80	0.05	1.91	0.55
Paving & Concrete Pour	total	18.03	207.10	224.46	0.45	17.34	4.08
	onsite	17.39	179.47	216.47	0.32	11.82	2.49
	offsite	0.64	27.63	7.99	0.14	5.52	1.59
Building Construction & Architectural Coating	total	45.05	32.15	41.59	0.08	3.44	2.38
	onsite	44.95	29.84	38.50	0.06	1.96	1.96
	offsite	0.10	2.32	3.08	0.02	1.48	0.42
Concrete Pour & Building Construction	total	8.72	106.96	117.93	0.26	15.30	9.36
	onsite	8.07	86.63	109.72	0.17	11.09	8.06
	offsite	0.65	20.33	8.21	0.09	4.20	1.30
Building Construction & Paving	total	39.64	425.54	439.06	0.89	34.38	17.36
	onsite	37.86	364.72	421.09	0.64	23.84	14.09
	offsite	1.78	60.83	17.97	0.25	10.54	3.27
Architectural Coating & Paving	total	91.91	65.99	84.51	0.16	6.94	4.82
	onsite	91.59	59.67	77.01	0.12	3.92	3.92
	offsite	0.32	6.32	7.50	0.04	3.02	0.90

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions

		Summer				
		ROG	NO _x	CO	SO _x	PM ₁₀
						PM _{2.5}
Building 1 - 2019						
Excavation and Mass Grading	Fugitive					12.5824
	Onsite	4.4564	82.8734	90.835	0.1733	3.1378
	Offsite	1.854784224	56.144971	12.849429	0.189348	7.3593572
	Total	6.311184224	139.01837	103.68443	0.362648	23.079557
Road Construction/Utilities	Fugitive					6.6936
	Onsite	1.6294	29.6088	35.5424	0.0586	1.4567
	Offsite	0.10176559	1.8330306	2.1736909	0.0098239	0.7477427
	Total	1.73116559	31.441831	37.716091	0.0684239	8.8980427
Paving	Fugitive					0
	Onsite	3.7948	28.7416	36.3342	0.0565	1.4779
	Offsite	0.335387156	9.3430119	3.2386764	0.03376	1.5447833
	Total	4.130187156	38.084612	39.572876	0.09026	3.0226833
Concrete Pour	Fugitive					0
	Onsite	16.6756	156.5094	168.2912	0.2639	10.5409
	Offsite	0.805707514	23.854644	6.7365956	0.0835746	3.4714338
	Total	17.48130751	180.36404	175.0278	0.3474746	14.012334
Building Construction	Fugitive					0
	Onsite	2.0328	24.4094	31.1734	0.0471	1.5799
	Offsite	0.19484876	3.6289962	3.9160279	0.01855	1.3732781
	Total	2.22764876	28.038396	35.089428	0.06565	2.9531781
Architectural Coating	Fugitive					0
	Onsite	44.603	5.4279	7.3297	0.0119	0.3804
	Offsite	0.021655481	0.3721659	0.4994413	0.0021295	0.1678796
	Total	44.62465548	5.800659	7.8291413	0.0140295	0.5482796
Building 2 - 2019						
Concrete Pour	Fugitive					0
	Onsite	14.7481	151.1876	178.6224	0.2613	10.3534
	Offsite	0.421743023	18.470281	5.198143	0.0900572	3.6116513
	Total	15.16984302	169.65788	183.82054	0.3513572	13.965051
Building Construction	Fugitive					0
	Onsite	2.0328	24.4094	31.1734	0.0471	1.5799
	Offsite	0.090720279	2.0994215	2.7319486	0.0172282	1.3202073
	Total	2.123520279	26.508822	33.905349	0.0643282	2.9001073
Paving	Fugitive					0
	Onsite	2.6411	28.27998	37.8458	0.0565	1.4657
	Offsite	0.216068236	9.1579881	2.7955329	0.0456115	1.9112133
	Total	2.857168236	37.437968	40.641333	0.1021115	3.3769133
Architectural Coating	Fugitive					0
	Onsite	42.921	5.4279	7.3297	0.0119	0.3804
	Offsite	0.010438974	0.2159371	0.3515842	0.0019738	0.1625472
	Total	42.93143897	5.6438371	7.6812842	0.0138738	0.5429472

2. Two Building Construction Summary
b. Mitigated Construction

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

CalEEMod 2016.3.2

Title: VIP 215 - Construction Only - BLDG 1 - Construction Mitigated
VIP 215 - Construction Only - BLDG 2 - Construction Mitigated

Date: 12/21/2018
12/21/2018

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day					
		Building 1 - 2019					
Excavation and Mass Grading	Total	2.86	31.22	83.62	0.18	14.90	3.37
	Onsite	2.41	12.50	77.17	0.00	12.99	2.75
	Offsite	0.46	18.72	6.45	0.18	1.91	0.62
Road Construction/Utilities	Total	1.09	8.19	35.63	0.07	7.66	4.12
	Onsite	0.99	6.36	33.45	0.06	6.91	3.88
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	Total	6.48	26.91	110.86	0.26	9.50	4.87
	Onsite	6.17	17.72	104.59	0.17	7.21	4.18
	Offsite	0.31	9.19	6.27	0.09	2.29	0.69
Paving & Concrete Pour	Total	33.00	186.31	424.71	0.88	13.92	10.54
	Onsite	32.50	165.76	413.74	0.64	10.20	9.45
	Offsite	0.51	20.55	10.96	0.24	3.72	1.09
Building Construction & Architectural Coating	Total	12.34	20.89	83.56	0.58	3.77	1.65
	Onsite	12.02	14.58	76.06	0.54	0.75	0.75
	Offsite	0.32	6.32	7.50	0.04	3.02	0.90
Max	2019	70.09	186.31	424.71	0.88	14.90	10.54
SCAQMD Thresholds		75	100	550	150	150	55
Significant		No	Yes	No	No	No	No

Reduced AC from Extending Construction Period

Unmitigated Total	91.91
Non - AC Emissions	4.62
AC Emissions	87.29
% reduction	0.25
Mit AC Emissions	65.46
Mit Max Total	70.09

Mitigation: Either: 10 g/l Architectural Coating or;

- 1 Increase Architectural Coating Phase to 40 days per building.
- 2 Include 2010 Model Year Trucks or newer
- 3 **Use Tier 4 Final Equipment - with the exception of specialty equipment such as laser screed, ride-on finisher, and soft cut machine**

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

LST Analysis

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}	
Max 2019		186	425		15	11	
5		433	22,530		207	105	
Significant		No	No		No	No	
					50	26	Operational

500 meter threshold used

5 LST Acre comparison

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

1 1. Reduction of Emissions from Mobile Sources

Use 2015 or newer truck fleet for Buliding 1 and 2018 or newer truck fleet for Building 2

	ROG	Nox	CO	SOx	PM10	PM2.5
%Red 2010	84.13%	71.26%	71.64%	5.15%	90.95%	90.95%

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Winter					
		Building 1 - 2019					
Excavation and Mass Grading	total	2.86	31.22	83.62	0.18	14.90	3.37
	onsite	2.41	12.50	77.17	0.00	12.99	2.75
	offsite	0.46	18.72	6.45	0.18	1.91	0.62
Road Construction/Utilities	total	1.09	8.19	35.63	0.07	7.66	4.12
	onsite	0.99	6.36	33.45	0.06	6.91	3.88
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	total	4.44	19.48	73.03	0.16	8.63	4.56
	onsite	4.20	13.67	68.54	0.12	7.12	4.09
	offsite	0.24	5.81	4.49	0.04	1.51	0.47
Paving & Concrete Pour	total	18.48	109.77	209.64	0.43	7.54	5.83
	onsite	18.15	98.29	203.38	0.32	5.69	5.26
	offsite	0.33	11.48	6.26	0.11	1.86	0.57
Building Construction & Architectural Coating	total	6.26	11.29	42.45	0.50	1.91	0.85
	onsite	6.04	7.29	38.03	0.48	0.37	0.37
	offsite	0.22	4.00	4.42	0.02	1.54	0.48
		Building 2 - 2019					
Paving	total	2.05	7.43	37.83	0.10	0.87	0.31
	onsite	1.97	4.05	36.06	0.06	0.09	0.09
	offsite	0.07	3.38	1.77	0.04	0.77	0.22
Paving & Concrete Pour	total	14.52	76.54	215.07	0.45	6.38	4.71
	onsite	14.34	67.47	210.37	0.32	4.51	4.18
	offsite	0.18	9.07	4.70	0.13	1.87	0.53
Building Construction & Architectural Coating	total	6.08	9.60	41.11	0.08	1.86	0.80
	onsite	5.98	7.29	38.03	0.06	0.37	0.37
	offsite	0.10	2.32	3.08	0.02	1.48	0.42

Note: Tier 3 is part of the project therefore the "mitigated" scenario, which incorporates Tier 3 equipment, is used as the unmitigated scenario.

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

		Winter					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Building 1 - 2019							
Excavation and Mass Grading	Fugitive					12.5824	2.3529
	Onsite	2.4066	12.4954	77.1693	0.17 33	0.4047	0.3942
	Offsite	0.46	18.72	6.45	0.18	1.91	0.62
	Total	2.864839055	31.217567	83.619058	0.1805548	14.901821	3.3667331
Offsite	Project	1.854784224	56.1449707	12.8494294	0.18934805	7.3593572	2.54054386
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	1.659935464	52.5159745	8.93340156	0.17079808	5.98607908	2.11193614
	2010 Fleet	0.263390294	15.0931706	2.53373017	0.16200485	0.54144293	0.19102536
Road Construction/Utilities	Fugitive					6.69E+00	3.68E+00
	Onsite	0.9922	6.356	33.4514	0.0586	0.2157	0.2052
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
	Total	1.09396559	8.1890306	35.625091	0.0684239	7.6570427	4.115216
Offsite	Project	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Non-Truck	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Paving	Fugitive						
	Onsite	3.2078	7.3139	35.0852	0.0565	0.213	0.2025
	Offsite	0.14	3.98	2.32	0.03	0.76	0.24
	Total	3.342983129	11.292104	37.406441	0.0889995	0.9772585	0.4441886
Offsite	Project	0.335387156	9.34301192	3.2386764	0.03376002	1.54478327	0.51706393
	Non-Truck	0.09742438	1.81449809	1.95801393	0.00927498	0.68663906	0.21430386
	Truck	0.237962776	7.52851383	1.28066246	0.02448504	0.8581442	0.30276008
	2010 Fleet	0.037758749	2.16370628	0.36322705	0.02322447	0.07761944	0.02738475
Concrete Pour	Fugitive						
	Onsite	14.9449	90.9798	168.2912	0.2639	5.4741	5.0614
	Offsite	0.20	7.50	3.94	0.08	1.09	0.33
	Total	15.14022938	98.478324	172.23074	0.3436314	6.5658851	5.3865271
Offsite	Project	0.805707514	23.8546444	6.73659564	0.08357458	3.47143377	1.16468599
	Non-Truck	0.080211245	0.90185834	2.83213692	0.00892506	0.85514047	0.24163698
	Truck	0.725496269	22.9527861	3.90445872	0.07464951	2.6162933	0.92304901
	2010 Fleet	0.115118136	6.59666548	1.10739955	0.07080632	0.23664464	0.0834901
Building Construction	Fugitive						
	Onsite	1.5942	6.7737	30.7008	4.71E-01	0.3575	0.3575
	Offsite	0.19	3.63	3.92	0.02	1.37	0.43
	Total	1.78904876	10.402696	34.616828	0.48955	1.7307781	0.7861077
Offsite	Project	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

Architectural Coating	Fugitive					
	Onsite	4.44842	0.5151	7.3297	1.19E-02	0.0159
	Offsite	0.02	0.37	0.50	0.00	0.05
	Total	4.470075481	0.8872659	7.8291413	0.0140295	0.1837796
Offsite	Project	0.021655481	0.37216589	0.49944128	0.00212947	0.05106685
	Non-Truck	0.021655481	0.37216589	0.49944128	0.00212947	0.05106685
	Truck	0	0	0	0	0
	2010 Fleet	0	0	0	0	0
Building 2 - 2019						
Concrete Pour	Fugitive					
	Onsite	12.3698	63.4156	174.3117	0.2613	4.4206
	Offsite	0.10	5.69	2.93	0.09	1.09
	Total	12.47383599	69.104364	177.24441	0.3471437	5.5149762
Offsite	Project	0.421743023	18.470281	5.19814299	0.09005722	3.6116513
	Non-Truck	0.044116022	0.5337888	2.03578621	0.00821453	0.84404524
	Truck	0.377627001	17.9364922	3.16235679	0.08184269	2.76760605
	2010 Fleet	0.059919972	5.15497503	0.89692137	0.07762917	0.25033093
Building Construction	Fugitive					
	Onsite	1.5942	6.7737	30.7008	0.0471	0.3575
	Offsite	0.09	2.10	2.73	0.02	1.32
	Total	1.684920279	8.8731215	33.432749	0.0643282	1.6777073
Offsite	Project	0.090720279	2.09942152	2.73194862	0.01722824	1.32020733
	Non-Truck	0.090720279	2.09942152	2.73194862	0.01722824	1.32020733
	Truck	0	0	0	0	0
	2010 Fleet	0	0	0	0	0
Paving	Fugitive					
	Onsite	1.9728	4.0531	36.0553	5.65E-02	0.0925
	Offsite	0.07	3.38	1.77	0.04	0.77
	Total	2.04524725	7.4331419	37.826732	0.1002068	0.865767
Offsite	Project	0.216068236	9.15798806	2.79553286	0.0456115	1.91121325
	Non-Truck	0.04536014	1.04971076	1.36597431	0.00861412	0.66010366
	Truck	0.170708096	8.1082773	1.42955855	0.03699738	1.25110959
	2010 Fleet	0.027087111	2.33033118	0.40545761	0.03509264	0.1131633
Architectural Coating	Fugitive	4.26833				
	Onsite	0.1189	0.5151	7.3297	1.19E-02	0.0159
	Offsite	0.01	0.22	0.35	0.00	0.16
	Total	4.397668974	0.7310371	7.6812842	0.0138738	0.1784472
Offsite	Project	0.010438974	0.21593713	0.35158415	0.00197382	0.16254725
	Non-Truck	0.010438974	0.21593713	0.35158415	0.00197382	0.16254725
	Truck	0	0	0	0	0
	2010 Fleet	0	0	0	0	0

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Summer					
		Building 1 - 2019					
Excavation and Mass Grading	total	2.86	31.22	83.62	0.18	14.90	3.37
	onsite	2.41	12.50	77.17	0.00	12.99	2.75
	offsite	0.46	18.72	6.45	0.18	1.91	0.62
Road Construction/Utilities	total	1.09	8.19	35.63	0.07	7.66	4.12
	onsite	0.99	6.36	33.45	0.06	6.91	3.88
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Road Construction/Utilities & Paving	total	4.44	19.48	73.03	0.16	8.63	4.56
	onsite	4.20	13.67	68.54	0.12	7.12	4.09
	offsite	0.24	5.81	4.49	0.04	1.51	0.47
Paving & Concrete Pour	total	18.48	109.77	209.64	0.43	7.54	5.83
	onsite	18.15	98.29	203.38	0.32	5.69	5.26
	offsite	0.33	11.48	6.26	0.11	1.86	0.57
Building Construction & Architectural Coating	total	6.26	11.29	42.45	0.50	1.91	0.85
	onsite	6.04	7.29	38.03	0.48	0.37	0.37
	offsite	0.22	4.00	4.42	0.02	1.54	0.48
		Building 2 - 2019					
Paving	total	2.05	7.43	37.83	0.10	0.87	0.31
	onsite	1.97	4.05	36.06	0.06	0.09	0.09
	offsite	0.07	3.38	1.77	0.04	0.77	0.22
Paving & Concrete Pour	total	14.52	76.54	215.07	0.45	6.38	4.71
	onsite	14.34	67.47	210.37	0.32	4.51	4.18
	offsite	0.18	9.07	4.70	0.13	1.87	0.53
Building Construction & Architectural Coating	total	6.08	9.60	41.11	0.08	1.86	0.80
	onsite	5.98	7.29	38.03	0.06	0.37	0.37
	offsite	0.10	2.32	3.08	0.02	1.48	0.42

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

		Summer					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Building 1 - 2019							
Excavation and Mass Grading	Fugitive					12.5824	2.3529
	Onsite	2.4066	12.4954	77.1693	0.17 33	0.4047	0.3942
	Offsite	0.46	18.72	6.45	0.18	1.91	0.62
	Total	2.8648391	31.217567	83.619058	0.1805548	14.901821	3.3667331
Offsite	Project	1.85478422	56.1449707	12.8494294	0.18934805	7.3593572	2.54054386
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	1.65993546	52.5159745	8.93340156	0.17079808	5.98607908	2.11193614
	2010 Fleet	0.26339029	15.0931706	2.53373017	0.16200485	0.54144293	0.19102536
Road Construction/Utilities	Fugitive					6.6936	3.6793
	Onsite	0.9922	6.356	33.4514	0.0586	0.2157	0.2052
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
	Total	1.0939656	8.1890306	35.625091	0.0684239	7.6570427	4.115216
Offsite	Project	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Non-Truck	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Paving	Fugitive					0	0
	Onsite	3.2078	7.3139	35.0852	0.0565	0.213	0.2025
	Offsite	0.14	3.98	2.32	0.03	0.76	0.24
	Total	3.3429831	11.292104	37.406441	0.0889995	0.9772585	0.4441886
Offsite	Project	0.33538716	9.34301192	3.2386764	0.03376002	1.54478327	0.51706393
	Non-Truck	0.09742438	1.81449809	1.95801393	0.00927498	0.68663906	0.21430386
	Truck	0.23796278	7.52851383	1.28066246	0.02448504	0.8581442	0.30276008
	2010 Fleet	0.03775875	2.16370628	0.36322705	0.02322447	0.07761944	0.02738475
Concrete Pour	Fugitive					0	0
	Onsite	14.9449	90.9798	168.2912	0.2639	5.4741	5.0614
	Offsite	0.20	7.50	3.94	0.08	1.09	0.33
	Total	15.140229	98.478324	172.23074	0.3436314	6.5658851	5.3865271
Offsite	Project	0.80570751	23.8546444	6.73659564	0.08357458	3.47143377	1.16468599
	Non-Truck	0.08021124	0.90185834	2.83213692	0.00892506	0.85514047	0.24163698
	Truck	0.72549627	22.9527861	3.90445872	0.07464951	2.6162933	0.92304901
	2010 Fleet	0.11511814	6.59666548	1.10739955	0.07080632	0.23664464	0.0834901
Building Construction	Fugitive					0	0
	Onsite	1.5942	6.7737	30.7008	0.471	0.3575	0.3575
	Offsite	0.19	3.63	3.92	0.02	1.37	0.43
	Total	1.7890488	10.402696	34.616828	0.48955	1.7307781	0.7861077
Offsite	Project	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions

Architectural Coating	Fugitive					0	0
	Onsite	4.44842	0.5151	7.3297	0.0119	0.0159	0.0159
	Offsite	0.02	0.37	0.50	0.00	0.17	0.05
	Total	4.4700755	0.8872659	7.8291413	0.0140295	0.1837796	0.0669668
Offsite	Project	0.02165548	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Non-Truck	0.02165548	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Building 2 - 2019							
Concrete Pour	Fugitive					0	0
	Onsite	12.3698	63.4156	174.3117	0.2613	4.4206	4.0912
	Offsite	0.10	5.69	2.93	0.09	1.09	0.30
	Total	12.473836	69.104364	177.24441	0.3471437	5.5149762	4.3952107
Offsite	Project	0.42174302	18.470281	5.19814299	0.09005722	3.6116513	1.03723497
	Non-Truck	0.04411602	0.5337888	2.03578621	0.00821453	0.84404524	0.23109506
	Truck	0.377627	17.9364922	3.16235679	0.08184269	2.76760605	0.8061399
	2010 Fleet	0.05991997	5.15497503	0.89692137	0.07762917	0.25033093	0.07291563
Building Construction	Fugitive					0	0
	Onsite	1.5942	6.7737	30.7008	0.0471	0.3575	0.3575
	Offsite	0.09	2.10	2.73	0.02	1.32	0.38
	Total	1.6849203	8.8731215	33.432749	0.0643282	1.6777073	0.7356172
Offsite	Project	0.09072028	2.09942152	2.73194862	0.01722824	1.32020733	0.37811725
	Non-Truck	0.09072028	2.09942152	2.73194862	0.01722824	1.32020733	0.37811725
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Paving	Fugitive					0	0
	Onsite	1.9728	4.0531	36.0553	0.0565	0.0925	0.0925
	Offsite	0.07	3.38	1.77	0.04	0.77	0.22
	Total	2.0452473	7.4331419	37.826732	0.1002068	0.865767	0.3145205
Offsite	Project	0.21606824	9.15798806	2.79553286	0.0456115	1.91121325	0.55347803
	Non-Truck	0.04536014	1.04971076	1.36597431	0.00861412	0.66010366	0.18905862
	Truck	0.1707081	8.1082773	1.42955855	0.03699738	1.25110959	0.36441941
	2010 Fleet	0.02708711	2.33033118	0.40545761	0.03509264	0.1131633	0.03296186
Architectural Coating	Fugitive	4.26833				0	0
	Onsite	0.1189	0.5151	7.3297	0.0119	0.0159	0.0159
	Offsite	0.01	0.22	0.35	0.00	0.16	0.05
	Total	4.397669	0.7310371	7.6812842	0.0138738	0.1784472	0.0618944
Offsite	Project	0.01043897	0.21593713	0.35158415	0.00197382	0.16254725	0.04599444
	Non-Truck	0.01043897	0.21593713	0.35158415	0.00197382	0.16254725	0.04599444
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0

Air Quality Analysis
Veterans Industrial Project - 215
3. One Building Construction Summary

3. One Building Construction Summary
a. Unmitigated

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

CalEEMod 2016.3.2

Title: VIP 215 - 1 Building Option -Construction Only - Unmitigated
EMFAC2017 - One Building Option

Date: 2/13/2020
2/13/2020

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day					
		Building 1 - 2019					
Road Construction/ Utilities & Excavation/ Mass Grading	Total	9.15	216.88	152.46	0.59	29.48	14.43
	Onsite	5.70	111.53	129.38	0.23	15.98	9.75
	Offsite	3.45	105.35	23.08	0.35	13.51	4.68
Road Construction/ Utilities; Excavation/ Mass Grading & Concrete Pour	Total	14.85	263.83	195.10	0.71	33.56	16.79
	Onsite	10.76	139.77	167.19	0.29	17.44	11.22
	Offsite	4.09	124.06	27.91	0.42	16.12	5.57
Concrete Pour & Building Construction	Total	7.99	75.27	80.97	0.19	7.95	4.61
	Onsite	7.10	52.65	68.98	0.10	3.04	3.04
	Offsite	0.89	22.61	11.98	0.09	4.90	1.57
Building Construction	Total	2.29	28.32	38.32	0.07	3.87	2.25
	Onsite	2.03	24.41	31.17	0.05	1.58	1.58
	Offsite	0.26	3.91	7.15	0.03	2.29	0.67
Building Construction, Paving & Architectural Coating	Total	43.07	81.07	88.80	0.21	8.50	5.04
	Onsite	42.15	58.08	76.31	0.12	3.43	3.43
	Offsite	0.91	22.99	12.48	0.09	5.07	1.62
Max	2019	43.07	263.83	195.10	0.71	33.56	16.79
SCAQMD Thresholds		75	100	550	150	150	55
	Significant	No	Yes	No	No	No	No
		93.46	467.04	443.11	0.97	34.38	17.36

Road Construction/ Utilities & Excavation/ Mass Grading	9	217	152	1	29	14
Road Construction/ Utilities; Excavation/ Mass Grading & Concrete Pour	15	264	195	1	34	17
Concrete Pour & Building Construction	8	75	81	0	8	5
Building Construction	2	28	38	0	4	2
Building Construction, Paving & Architectural Coating	43	81	89	0	8	5
Maximum Daily Emissions	43	264	195	1	34	17

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Winter					
		One Building Scenario					
Excavation and Mass Grading	total	7.61	185.91	113.24	0.52	20.60	9.07
	onsite	4.26	82.39	92.33	0.17	7.84	4.63
	offsite	3.35	103.52	20.91	0.34	12.76	4.45
Road Construction/Utilities	total	1.54	30.97	39.22	0.07	8.89	5.35
	onsite	1.44	29.14	37.05	0.06	8.14	5.12
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Concrete Pour	total	5.70	46.95	42.64	0.12	4.08	2.36
	onsite	5.06	28.25	37.81	0.06	1.46	1.46
	offsite	0.63	18.71	4.83	0.06	2.61	0.89
Building Construction	total	2.29	28.32	38.32	0.07	3.87	2.25
	onsite	2.03	24.41	31.17	0.05	1.58	1.58
	offsite	0.26	3.91	7.15	0.03	2.29	0.67
Paving	total	5.70	46.95	42.64	0.12	4.08	2.36
	onsite	5.06	28.25	37.81	0.06	1.46	1.46
	offsite	0.63	18.71	4.83	0.06	2.61	0.89
Architectural Coating	total	35.08	5.80	7.83	0.01	0.55	0.43
	onsite	35.06	5.43	7.33	0.01	0.38	0.38
	offsite	0.02	0.37	0.50	0.00	0.17	0.05

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

		Winter				
		ROG	NO _x	CO	SO _x	PM ₁₀ PM _{2.5}
One Building Scenario						
Excavation and Mass Grading	Fugitive				4.7143	1.5029
	Onsite	4.2613	82.3859	92.3291	0.1732	3.125
	Offsite	3.352208524	103.519521	20.9082322	3.43E-01	12.75938658
	Total	7.613508524	185.905421	113.237332	0.516624639	20.59868658
Road Construction/Utilities	Fugitive				6.6936	3.6793
	Onsite	1.4361	29.1393	37.0465	0.0586	1.4445
	Offsite	0.10176559	1.83303063	2.17369092	9.82E-03	7.48E-01
	Total	1.53786559	30.9723306	39.2201909	0.06842394	8.88584273
Paving	Offroad	1.3852	28.2453	37.8112	0.0564	1.4649
	Paving	3.6787			0	0
	Offsite	0.631389634	18.7077486	4.83169555	6.42E-02	2.612230934
	Total	5.695289634	46.9530486	42.6428956	0.120617025	4.077130934
Concrete Pour	Fugitive					
	Onsite	15.8732	152.4965	180.3191	0.2613	10.5889
	Offsite	2.092301598	63.8165094	14.8627171	2.17E-01	8.395216876
	Total	17.9655016	216.313009	195.181817	0.477897093	18.98411688
Building Construction	Fugitive					
	Onsite	2.0328	24.4094	31.1734	0.0471	1.5799
	Offsite	0.259966906	3.90698425	7.15118263	2.68E-02	2.289833144
	Total	2.292766906	28.3163842	38.3245826	0.073884292	3.869733144
Architectural Coating	Arch. Coat	34.8195			0	0
	Onsite	0.2377	5.4279	7.3297	0.0119	0.3804
	Offsite	0.021655481	0.37216589	0.49944128	2.13E-03	0.167879646
	Total	35.07885548	5.80006589	7.82914128	0.014029474	0.548279646

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Summer					
		One Building Scenario					
Excavation and Mass Grading	total	7.61	185.91	113.24	0.52	20.60	9.07
	onsite	4.26	82.39	92.33	0.17	7.84	4.63
	offsite	3.35	103.52	20.91	0.34	12.76	4.45
Road Construction/Utilities	total	1.54	30.97	39.22	0.07	8.89	5.35
	onsite	1.44	29.14	37.05	0.06	8.14	5.12
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Concrete Pour	total	4.31	18.71	4.83	0.06	4.08	2.36
	onsite	3.68	0.00	0.00	0.00	1.46	1.46
	offsite	0.63	18.71	4.83	0.06	2.61	0.89
Building Construction	total	2.29	28.32	38.32	0.07	3.87	2.25
	onsite	2.03	24.41	31.17	0.05	1.58	1.58
	offsite	0.26	3.91	7.15	0.03	2.29	0.67
Paving	total	4.31	18.71	4.83	0.06	4.08	2.36
	onsite	3.68	0.00	0.00	0.00	1.46	1.46
	offsite	0.63	18.71	4.83	0.06	2.61	0.89
Architectural Coating	total	0.26	5.80	7.83	0.01	0.55	0.43
	onsite	0.24	5.43	7.33	0.01	0.38	0.38
	offsite	0.02	0.37	0.50	0.00	0.17	0.05

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

		Summer					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
One Building Scenario							
Excavation and Mass Grading	Fugitive					4.7143	1.5029
	Onsite	4.2613	82.3859	92.3291	0.1732	3.125	3.125
	Offsite	3.352208524	103.5195211	20.90823223	0.3434246	12.759387	4.445717
	Total	7.613508524	185.9054211	113.2373322	0.5166246	20.598687	9.073617
Road Construction/Utilities	Fugitive					6.6936	3.6793
	Onsite	1.4361	29.1393	37.0465	0.0586	1.4445	1.4445
	Offiste	0.10176559	1.833030632	2.173690919	0.0098239	0.7477427	0.230716
	Total	1.53786559	30.97233063	39.22019092	0.0684239	8.8858427	5.354516
Paving	Offroad					1.4649	1.4649
	Paving	3.6787	0	0	0	0	0
	Offiste	0.631389634	18.70774864	4.831695555	0.064217	2.6122309	0.8936679
	Total	4.310089634	18.70774864	4.831695555	0.064217	4.0771309	2.3585679
Concrete Pour	Fugitive					0	0
	Onsite	15.8732	152.4965	180.3191	0.2613	10.5889	10.2102
	Offiste	2.092301598	63.81650938	14.86271714	0.2165971	8.3952169	2.869675
	Total	17.9655016	216.3130094	195.1818171	0.4778971	18.984117	13.079875
Building Construction	Fugitive					0	0
	Onsite	2.0328	24.4094	31.1734	0.0471	1.5799	1.5799
	Offiste	0.259966906	3.906984249	7.151182629	0.0267843	2.2898331	0.67479
	Total	2.292766906	28.31638425	38.32458263	0.0738843	3.8697331	2.25469
Architectural Coating	Arch. Coat					0	0
	Onsite	0.2377	5.4279	7.3297	0.0119	0.3804	0.3804
	Offiste	0.021655481	0.372165888	0.499441279	0.0021295	0.1678796	0.0510668
	Total	0.259355481	5.800065888	7.829141279	0.0140295	0.5482796	0.4314668

Veterans Industrial Project - 215

Maximum Daily Unmitigated Construction Emissions - One Building Option

LST Analysis

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}	
Max 2019		152	170		19	12	
5		433	22,530		207	105	
Significant		No	No		No	No	
					50	26	Operational
	SRA	24					
	Receptor Distance	1500 meters from Site					
		500 meter threshold used					
	Site Size	146.16 site acreage					
		5 LST Acre comparison					

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

Mitigation:

- 1 Increase length of Architectural Phase to 40days**
- 2 Use Tier 4 Final Equipment - with the exception of speciality equipment such as laser screed, ride-on finisher, and soft cut machine**
- 3 On road haul trucks are 2010 or newer**

3. One Building Construction Summary
b. Mitigated

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

CalEEMod 2016.3.2

Title: VIP 215 - 1 Building Option -Construction Only - Mitigated
EMFAC2017 - One Building Option

Date: 2/13/2020
2/13/2020

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day					
Road	Total	3.65	46.52	123.45	0.57	14.94	6.58
Construction/ Utilities &	Onsite	2.85	12.34	112.54	0.23	11.79	5.56
Excavation/ Mass	Offsite	0.80	34.17	10.91	0.34	3.15	1.02
Road	Total	17.76	132.50	306.67	1.04	21.85	11.80
Construction/ Utilities;	Onsite	16.54	79.26	288.55	0.49	16.81	10.21
Excavation/ Mass	Offsite	1.22	53.24	18.12	0.54	5.04	1.60
Concrete Pour &	Total	15.97	96.67	221.07	0.54	9.56	6.25
Building	Onsite	15.29	73.69	206.71	0.31	5.38	5.00
Construction	Offsite	0.68	22.97	14.36	0.23	4.17	1.25
Building	Total	1.85	10.68	37.85	0.07	2.65	1.03
Construction	Onsite	1.59	6.77	30.70	0.05	0.36	0.36
	Offsite	0.26	3.91	7.15	0.03	2.29	0.67
Building	Total	41.39	22.29	84.48	0.21	3.78	1.47
Construction, Paving &	Onsite	40.93	11.34	74.06	0.12	0.47	0.47
Architectural	Offsite	0.46	10.95	10.42	0.09	3.32	1.00
Max	2019	41.39	132.50	306.67	1.04	21.85	11.80
SCAQMD Thresholds		75	100	550	150	150	55
	Significant	No	Yes	No	No	No	No

Mitigation:

- 2 Include 2010 Model Year Trucks or newer
- 3 ***Use Tier 4 Final Equipment - with the exception of speciality equipment such as laser screed, ride-on finisher, and soft cut machine***

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Winter					
Excavation and Mass Grading	total	2.83	41.57	86.86	0.50	7.40	2.58
	onsite	2.13	9.23	78.12	0.17	5.00	1.79
	offsite	0.70	32.34	8.74	0.33	2.40	0.79
Road Construction/Utilities	total	0.82	4.94	36.59	0.07	7.54	4.01
	onsite	0.72	3.11	34.42	0.06	6.79	3.78
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Concrete Pour	total	14.12	85.98	183.22	0.47	6.91	5.22
	onsite	13.69	66.92	176.01	0.26	5.02	4.65
	offsite	0.42	19.07	7.21	0.21	1.88	0.57
Building Construction	total	1.85	10.68	37.85	0.07	2.65	1.03
	onsite	1.59	6.77	30.70	0.05	0.36	0.36
	offsite	0.26	3.91	7.15	0.03	2.29	0.67
Paving	total	4.58	10.72	38.80	0.12	0.95	0.37
	onsite	4.40	4.05	36.03	0.06	0.09	0.09
	offsite	0.18	6.67	2.77	0.06	0.86	0.28
Architectural Coating	total	34.96	0.89	7.83	0.01	0.18	0.07
	onsite	34.94	0.52	7.33	0.01	0.02	0.02
	offsite	0.02	0.37	0.50	0.00	0.17	0.05

Note: Tier 3 is part of the project therefore the "mitigated" scenario, which incorporates Tier 3 equipment, is used as the unmitigated scenario.

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

		Winter					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Excavation and Mass Grading	Fugitive					4.7143	1.5029
	Onsite	2.1307	9.2329	78.1246	0.1732	0.2841	0.2841
	Offsite	0.70	32.34	8.74	0.33	2.40	0.79
	Total	2.826542887	41.570584	86.860031	0.4998991	7.4015556	2.5789566
	Offsite Project	3.352208524	103.519521	20.9082322	0.34342464	12.7593866	4.44571702
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	3.16	99.89	16.99	0.32	11.39	4.02
	2010 Fleet	0.500994127	28.7086882	4.81940284	0.30814909	1.02987747	0.36334893
Road Construction/Utilities	Fugitive					6.69E+00	3.6793
	Onsite	0.718	3.1115	34.4167	0.0586	0.0957	0.0957
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
	Total	0.81976559	4.9445306	36.590391	0.0684239	7.5370427	4.005716
	Offsite Project	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Non-Truck	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Paving	Fugitive	0.7181	4.0532	36.0295	0.0564	0.0924	0.0924
	Onsite	3.6787				0	0
	Offsite	0.18	6.67	2.77	0.06	0.86	0.28
	Total	4.578951328	10.722844	38.80256	0.1177884	0.9532095	0.3681526
	Offsite Project	0.631389634	18.7077486	4.83169555	0.06421702	2.61223093	0.89366793
	Non-Truck	0.09742438	1.81449809	1.95801393	0.00927498	0.68663906	0.21430386
	Truck	0.53	16.89	2.87	0.05	1.92559187	0.67936407
	2010 Fleet	0.084726948	4.85514579	0.81504607	0.05211345	0.17417045	0.06144872
Concrete Pour	Fugitive						
	Onsite	13.6932	66.9184	176.0083	0.2613	5.0245	4.6458
	Offsite	0.42	19.07	7.21	0.21	1.88	0.57
	Total	14.11550702	85.984563	183.21826	0.4673821	6.9089981	5.2184418
	Offsite Project	2.092301598	63.8165094	14.8627171	0.21659709	8.39521688	2.86967502
	Non-Truck	0.107343805	1.0176867	4.18011807	0.01235603	1.2370384	0.34421292
	Truck	1.984957793	62.7988227	10.6825991	0.20424106	7.15817848	2.5254621
	2010 Fleet	0.314963219	18.0484767	3.02984517	0.19372608	0.64745973	0.22842892
Building Construction	Fugitive						
	Onsite	1.5942	6.7737	30.7008	0.0471	0.3575	0.3575
	Offsite	0.26	3.91	7.15	0.03	2.29	0.67
	Total	1.854166906	10.680684	37.851983	0.0738843	2.6473331	1.03229
	Offsite Project	0.259966906	3.90698425	7.15118263	0.02678429	2.28983314	0.67478998
	Non-Truck	0.259966906	3.90698425	7.15118263	0.02678429	2.28983314	0.67478998
	Truck	0.00	0.00	0.00	0.00	0.00	0.00
	2010 Fleet	0	0	0	0	0	0
Architectural Coating	Fugitive	34.8195				0	0
	Onsite	0.1189	0.5151	7.3297	0.0119	0.0159	0.0159
	Offsite	0.02	0.37	0.50	0.00	0.17	0.05
	Total	34.96005548	0.8872659	7.8291413	0.0140295	0.1837796	0.0669668
	Offsite Project	0.021655481	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Non-Truck	0.021655481	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

Unmitigated Construction

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		lbs/day Summer					
Excavation and Mass Grading	total	2.83	41.57	86.86	0.50	7.40	2.58
	onsite	2.13	9.23	78.12	0.17	5.00	1.79
	offsite	0.70	32.34	8.74	0.33	2.40	0.79
Road Construction/Utilities	total	0.82	4.94	36.59	0.07	7.54	4.01
	onsite	0.72	3.11	34.42	0.06	6.79	3.78
	offsite	0.10	1.83	2.17	0.01	0.75	0.23
Concrete Pour	total	14.12	85.98	183.22	0.47	6.91	5.22
	onsite	13.69	66.92	176.01	0.26	5.02	4.65
	offsite	0.42	19.07	7.21	0.21	1.88	0.57
Building Construction	total	1.85	10.68	37.85	0.07	2.65	1.03
	onsite	1.59	6.77	30.70	0.05	0.36	0.36
	offsite	0.26	3.91	7.15	0.03	2.29	0.67
Paving	total	3.86	6.67	2.77	0.06	0.95	0.37
	onsite	3.68	0.00	0.00	0.00	0.09	0.09
	offsite	0.18	6.67	2.77	0.06	0.86	0.28
Architectural Coating	total	0.14	0.89	7.83	0.01	0.18	0.07
	onsite	0.12	0.52	7.33	0.01	0.02	0.02
	offsite	0.02	0.37	0.50	0.00	0.17	0.05

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

		Summer					
		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Excavation and Mass Grading	Fugitive					4.7143	1.5029
	Onsite	2.1307	9.2329	78.1246	0.1732	0.2841	0.2841
	Offsite	0.70	32.34	8.74	0.33	2.40	0.79
	Total	2.8265429	41.570584	86.860031	0.4998991	7.4015556	2.5789566
Offsite	Project	3.35220852	103.519521	20.9082322	0.34342464	12.7593866	4.44571702
	Non-Truck	0.19484876	3.62899619	3.91602787	0.01854997	1.37327812	0.42860772
	Truck	3.15735976	99.890525	16.9922044	0.32487467	11.3861085	4.0171093
	2010 Fleet	0.50099413	28.7086882	4.81940284	0.30814909	1.02987747	0.36334893
Road Construction/Utilities	Fugitive					6.6936	3.6793
	Onsite	0.718	3.1115	34.4167	0.0586	0.0957	0.0957
	Offsite	0.10	1.83	2.17	0.01	0.75	0.23
	Total	0.8197656	4.9445306	36.590391	0.0684239	7.5370427	4.005716
Offsite	Project	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Non-Truck	0.10176559	1.83303063	2.17369092	0.00982394	0.74774273	0.23071601
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Paving	Fugitive					0.0924	0.0924
	Onsite	3.6787	0	0	0	0	0
	Offsite	0.18	6.67	2.77	0.06	0.86	0.28
	Total	3.8608513	6.6696439	2.77306	0.0613884	0.9532095	0.3681526
Offsite	Project	0.63138963	18.7077486	4.83169555	0.06421702	2.61223093	0.89366793
	Non-Truck	0.09742438	1.81449809	1.95801393	0.00927498	0.68663906	0.21430386
	Truck	0.53396525	16.8932505	2.87368162	0.05494204	1.92559187	0.67936407
	2010 Fleet	0.08472695	4.85514579	0.81504607	0.05211345	0.17417045	0.06144872
Concrete Pour	Fugitive					0	0
	Onsite	13.6932	66.9184	176.0083	0.2613	5.0245	4.6458
	Offsite	0.42	19.07	7.21	0.21	1.88	0.57
	Total	14.115507	85.984563	183.21826	0.4673821	6.9089981	5.2184418
Offsite	Project	2.0923016	63.8165094	14.8627171	0.21659709	8.39521688	2.86967502
	Non-Truck	0.10734381	1.0176867	4.18011807	0.01235603	1.2370384	0.34421292
	Truck	1.98495779	62.7988227	10.6825991	0.20424106	7.15817848	2.5254621
	2010 Fleet	0.31496322	18.0484767	3.02984517	0.19372608	0.64745973	0.22842892
Building Construction	Fugitive					0	0
	Onsite	1.5942	6.7737	30.7008	0.0471	0.3575	0.3575
	Offsite	0.26	3.91	7.15	0.03	2.29	0.67
	Total	1.8541669	10.680684	37.851983	0.0738843	2.6473331	1.03229
Offsite	Project	0.25996691	3.90698425	7.15118263	0.02678429	2.28983314	0.67478998
	Non-Truck	0.25996691	3.90698425	7.15118263	0.02678429	2.28983314	0.67478998
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0
Architectural Coating	Fugitive					0	0
	Onsite	0.1189	0.5151	7.3297	0.0119	0.0159	0.0159
	Offsite	0.02	0.37	0.50	0.00	0.17	0.05
	Total	0.1405555	0.8872659	7.8291413	0.0140295	0.1837796	0.0669668
Offsite	Project	0.02165548	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Non-Truck	0.02165548	0.37216589	0.49944128	0.00212947	0.16787965	0.05106685
	Truck	0	0	0	0	0	0
	2010 Fleet	0	0	0	0	0	0

Veterans Industrial Project - 215

Maximum Daily Mitigated Construction Emissions - One Building Option

LST Analysis

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}	
Max 2019		132	307		22	12	
5		433	22,530		207	105	
Significant		No	No		No	No	
					50	26	Operational

SRA 24

Receptor Distance 1500 meters from Site

500 meter threshold used

Site Size 146.16 site acreage

5 LST Acre comparison

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

1 1. Reduction of Emissions from Mobile Sources

Use 2010 or newer truck fleet

	ROG	Nox	CO	SO _x	PM ₁₀	PM _{2.5}
%Red 2010	84.13%	71.26%	71.64%	5.15%	90.95%	90.95%

Air Quality Analysis
Veterans Industrial Project - 215
4. HCW Operational Summary

Veterans Industrial Project - 215

Unmitigated CalEEMod Operational Output - High Cube Warehouse Summary

CalEEMod 2016.3.2

Title: VIP High Cube Warehouse - Operational
VIP High Cube Warehouse - Operational Truck Only

Date: 12/21/2018
12/21/2018

Unmitigated Emissions - Max Daily

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
	Max (Lbs/day)					
Area	15	<1	<1	0	<1	<1
Energy	0	0	0	0	0	0
Mobile	14	454	133	2	79	25
Total	28	454	133	2	79	25
SCAQMD Thresholds	55	55	550	150	150	55
Exceed Thresholds?	No	Yes	No	No	No	No

Unmitigated LST Screening Level

	Pollutant					PM _{2.5}
	ROG	NO _x	CO	SO _x	PM ₁₀	
lbs/day						
Onsite		<1	<1		<1	<1
Mobile		50	15		9	3
Total		50	15		9	3
Threshold		433	22,530		50	26
Threshold		No	No		No	No

Operational: SRA 24, 500 meter, 5-acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be approximately 3 miles or less. On average onsite mobile source emissions are 11 Percent of total trips. Therefore, mobile source emissions associated with the LST screening level are restricted to those emissions associated with 3 miles of travel per trip.

0.11 % of trips

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

Veterans Industrial Project - 215
Unmitigated CalEEMod Operational Output - High Cube Warehouse Summary

CalEEMod 2016.3.2

Title: VIP High Cube Warehouse - Operational
VIP High Cube Warehouse - Operational Truck Only

Date: 12/21/2018
12/21/2018

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		Winter MAX					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		13.54	453.69	133.50	1.83	79.12	19.46
	Truck	12.26	448.12	66.12	1.64	57.73	13.96
	Auto	1.28	5.57	67.37	0.19	21.39	5.49
Total		28.24	453.69	133.73	1.83	79.12	19.46
		Summer					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		13.54	453.69	133.50	1.83	79.12	19.46
	Truck	12.26	448.12	66.12	1.64	57.73	13.96
	Auto	1.28	5.57	67.37	0.19	21.39	5.49
Total		28.24	453.69	133.73	1.83	79.12	19.46

Veterans Industrial Project - 215
Unmitigated CalEEMod Operational Output - High Cube Warehouse Summary

CalEEMod 2016.3.2

Title: VIP High Cube Warehouse - Operational
VIP High Cube Warehouse - Operational Truck Only

Date: 12/21/2018
12/21/2018

Note: Consumer products are grossly overstated for industrial land uses. An average per square foot emission factor for all land use types is applied in CalEEMod. However VOC emissions from industrial land uses is roughly 2 percent of total VOC emissions statewide. Therefore, in order to more accurately approximate the VOC emissions from an industrial project, only 20 percent of the consumer product emissions reported in CalEEMod are included in the emissions estimates. This is still estimated to be a highly conservative estimate of VOC emissions.

0.2 % of CalEEMod Output Associated with Industrial Land Uses

Mitigation:

1 1. Reduction of Emissions from Mobile Sources

Use 2015 or newer truck fleet for Building 1 and 2018 or newer truck fleet for Building 2

	ROG	Nox	CO	SOx	PM10	PM2.5
%Red 2010 or better	84.13%	71.26%	71.64%	5.15%	90.95%	90.95%

2. Reduction in Commute Trips

0.013 percent reduction in commute trips

Veterans Industrial Project - 215

Mitigated1 CalEEMod Operational Output - High Cube Warehouse Summary

CalEEMod 2016.3.2

Title: VIP High Cube Warehouse - Operational

Date: 12/21/2018

VIP High Cube Warehouse - Operational Truck Only

12/21/2018

Mitigated Emissions - Max Daily - Truck Reduction - 2010 or newer Fleet

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
	Max (Lbs/day)					
Area	15	<1	<1	<1	<1	<1
Energy	0	0	0	0	0	0
Mobile	3	134	85	2	26	7
Total	18	134	85	2	26	7
SCAQMD Thresholds	55	55	550	150	150	55
Exceed Thresholds?	No	Yes	No	No	No	No

Mitigated LST Screening Level

	Pollutant				
ROG	NO_x	CO	SO_x	PM₁₀	PM_{2.5}
	lbs/day				
Onsite	<1	<1		<1	<1
Mobile	15	9		3	1
Total	15	9		3	1
Threshold	433	22,530		50	26
Exceed Threshold	No	No		No	No

Operational: SRA 24, 500 meter, 5-acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be approximately 3 miles or less. On average onsite mobile source emissions are 11 Percent of total trips. Therefore, mobile source emissions associated with the LST screening level are restricted to those emissions associated with 3 miles of travel per trip.

0.11 % of trips

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

Veterans Industrial Project - 215

Mitigated1 CalEEMod Operational Output - High Cube Warehouse Summary

CalEEMod 2016.3.2

Title: VIP High Cube Warehouse - Operational

Date: 12/21/2018

VIP High Cube Warehouse - Operational Truck Only

12/21/2018

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Winter MAX							
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		3.21	134.29	85.25	1.74	26.33	6.68
	Truck	1.95	128.79	18.75	1.56	5.22	1.26
	Auto	1.27	5.50	66.50	0.18	21.11	5.42
Total		17.91	134.29	85.48	1.74	26.33	6.68
Summer							
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		3.21	134.29	85.25	1.74	26.33	6.68
	Truck	1.95	128.79	18.75	1.56	5.22	1.26
	Auto	1.27	5.50	66.50	0.18	21.11	5.42
Total		17.91	134.29	85.48	1.74	26.33	6.68

Air Quality Analysis
Veterans Industrial Project - 215
5. IE Operational Summary

Veterans Industrial Project - 215
Unmitigated CalEEMod Operational Output - Intensive Ecommerce Summary

CalEEMod 2016.3.2

Title: VIP2015 - IE - Operational Only

Date: 12/21/2018

Unmitigated Emissions - Max Daily

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
	Max (Lbs/day)					
Area	15	<1	<1	0	<1	<1
Energy	0	0	0	0	0	0
Mobile	22	514	566	3	224	64
Total	37	514	566	3	224	64
SCAQMD Thresholds	55	55	550	150	150	55
Exceed Thresholds?	No	Yes	Yes	No	Yes	Yes

Unmitigated LST Screening Level

	Pollutant				
ROG	NO_x	CO	SO_x	PM₁₀	PM_{2.5}
	lbs/day				
Onsite	0	0		0	0
Mobile	56	62		25	7
Total	57	62		25	7
Threshold	433	22,530		50	26
Exceed Threshold	No	No		No	No

Operational: SRA 24, 500 meter, 5-acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be approximately 3 miles or less. On average onsite mobile source emissions are 11 Percent of total trips. Therefore, mobile source emissions associated with the LST screening level are restricted to those emissions associated with 3 miles of travel per trip.

0.11 % of trips

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

Veterans Industrial Project - 215
Unmitigated CalEEMod Operational Output - Intensive Ecommerce Summary

CalEEMod 2016.3.2

Title: VIP2015 - IE - Operational Only

Date: 12/21/2018

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		Winter MAX					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		21.81	513.64	565.89	3.17	224.18	64.46
	Truck	12.12	471.55	57.03	1.76	62.66	21.09
	Auto	9.69	42.09	508.86	1.41	161.52	43.36
Total		51.21	513.64	566.12	3.17	224.18	64.46
		Summer					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		21.81	513.64	565.89	3.17	224.18	64.46
	Truck	12.12	471.55	57.03	1.76	62.66	21.09
	Auto	9.69	42.09	508.86	1.41	161.52	43.36
Total		51.21	513.64	566.12	3.17	224.18	64.46

Veterans Industrial Project - 215
Unmitigated CalEEMod Operational Output - Intensive Ecommerce Summary

CalEEMod 2016.3.2

Title: VIP2015 - IE - Operational Only

Date: 12/21/2018

Note: Consumer products are grossly overstated for industrial land uses. An average per square foot emission factor for all land use types is applied in CalEEMod. However VOC emissions from industrial land uses is roughly 2 percent of total VOC emissions statewide. Therefore, in order to more accurately approximate the VOC emissions from an industrial project, only 20 percent of the consumer product emissions reported in CalEEMod are included in the emissions estimates. This is still estimated to be a highly conservative estimate of VOC emissions.

0.2 % of CalEEMod Output Associated with Industrial Land Uses

Mitigation:

1. Reduction of Emissions from Mobile Sources

Use 2015 or newer truck fleet for Building 1 and 2018 or newer truck fleet for Building 2

	ROG	Nox	CO	SOx	PM10	PM2.5
%Red 2010	84.13%	71.26%	71.64%	5.15%	90.95%	90.95%

2. Reduction in Commute Trips

0.013 percent reduction in commute trips

Veterans Industrial Project - 215
Mitigated1 CalEEMod Operational Output - Intensive Ecommerce Summary

CalEEMod 2016.3.2

Title: VIP2015 - IE - Operational Only

Date: 12/21/2018

Mitigated Emissions - Max Daily - Truck Reduction - 2010 or newer Fleet

	ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
	Max (Lbs/day)					
Area	15	<1	<1	<1	<1	<1
Energy	0	0	0	0	0	0
Mobile	11	177	518	3	165	45
Total	26	177	518	3	165	45
SCAQMD Thresholds	55	55	550	150	150	55
Exceed Thresholds?	No	Yes	No	No	Yes	No

Mitigated LST Screening Level

	Pollutant				
	ROG	NO _x	CO	SOx	PM ₁₀
	lbs/day				
Onsite	0	0	0	0	0
Mobile	19	57		18	5
Total	19	57		18	5
Threshold	433	22,530		50	26
Exceed Threshold	No	No		No	No

Operational: SRA 24, 500 meter, 5-acre

Emissions represent onsite emissions only. Energy and Area source emissions are strictly onsite emissions. However, travel around the site would be approximately 3 miles or less. On average onsite mobile source emissions are 11 Percent of total trips. Therefore, mobile source emissions associated with the LST screening level are restricted to those emissions associated with 3 miles of travel per trip.

0.11 % of trips

The screening criteria for NO_x were developed based on the 1-hour NO₂ CAAQS of 0.18 ppm. However, since the publication of the SCAQMD's guidance, the USEPA has promulgated a 1-hour NO₂ NAAQS of 0.100 ppm based on a 98th percentile value, which is more stringent than the CAAQS. In order to determine if Project emissions would result in an exceedance of the 1 hour NO₂ NAAQS, an approximated LST was estimated to evaluate the federal 1-hour NO₂ standard, as the SCAQMD significance threshold has not been updated to reflect this standard. Calculated by scaling the NO₂ LST for by the ratio of 1-hour NO₂ standards (federal/state)(i.e., 780 lb/day * (0.10/0.18) =433 lb/day).

Veterans Industrial Project - 215
Mitigated1 CalEEMod Operational Output - Intensive Ecommerce Summary

CalEEMod 2016.3.2

Title: VIP2015 - IE - Operational Only

Date: 12/21/2018

		ROG	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
		Winter MAX					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		11.49	177.07	518.42	3.06	165.09	44.71
	Truck	1.92	135.52	16.17	1.67	5.67	1.91
	Auto	9.57	41.54	502.25	1.39	159.42	42.80
Total		40.88	177.07	518.65	3.06	165.09	44.71
		Summer					
Area		14.70	0.00	0.23	0.00	0.00	0.00
	Arch Coating	5.77					
	Consumer Prod	8.91					
	Landscaping	0.02					
Energy		0.00	0.00	0.00	0.00	0.00	0.00
Mobile		11.49	177.07	518.42	3.06	165.09	44.71
	Truck	1.92	135.52	16.17	1.67	5.67	1.91
	Auto	9.57	41.54	502.25	1.39	159.42	42.80
Total		40.88	177.07	518.65	3.06	165.09	44.71

Air Quality Analysis
Veterans Industrial Project - 215
6 CO Hotspot Analysis

Veterans Industrial Project - 215
CO Hotspot Analysis

High Cube Warehouse

Intersection	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Max	Max Daily
Total (PM)	7,242	6,467	5,319	5,979	7,099	7,199	5,846	5,881	3,075	2,406	3,863	5,564	250	4,878	4,470	6,863	5,692	7,588	401	310	235	7,588	75,880
NBL	95	533	295	250	170	46	0	0	0	78	0	59	7	38	227	317	331	484	0	0	92		
NBT	559	96	29	17	0	32	0	0	314	4	0	5	29	0	6	120	285	1812	170	103	13		
NBR	124	395	152	335	1279	43	0	0	0	518	0	548	30	4	15	82	17	57	7	7	0		
WBL	180	421	151	194	734	10	0	67	0	467	1189	0	61	4	25	638	36	29	18	18	0		
WBT	2137	2454	2228	2240	2581	1581	1808	1366	0	267	246	1376	2	2797	2605	2282	1668	255	0	0	0		
WBR	467	80	63	539	0	83	272	0	0	12	0	1754	0	70	10	248	24	74	82	74	0		
SBL	458	25	33	154	0	775	330	85	0	13	908	0	0	56	33	360	68	128	35	32	0		
SBT	502	52	22	11	0	14	0	123	145	8	2	0	71	0	8	392	699	2598	89	76	29		
SBR	449	203	72	116	0	1415	136	714	1220	0	500	0	0	294	38	564	872	952	0	0	8		
EBL	633	271	114	166	0	802	104	0	1333	0	0	0	0	127	13	338	439	578	0	0	6		
EBT	1507	1684	1977	1814	2241	2378	3196	1182	0	593	914	755	5	1481	1352	1394	1048	229	0	0	0		
EBR	131	253	183	143	94	20	0	2344	63	446	104	1067	45	7	138	128	205	392	0	0	87		

Intensive Ecommerce

Intersection	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Max	Max Daily
Total (PM)	7,427	6,676	5,528	6,224	7,331	7,764	6,178	6,693	4,320	2,499	4,226	6,285	1,883	5,851	4,721	7,291	5,875	7,745	1,781	1,494	1,264	7,764	77,640
NBL	95	533	295	250	170	46	0	0	0	78	0	59	7	38	240	330	335	520	0	0	410		
NBT	559	96	29	17	0	32	0	0	903	4	0	5	578	0	6	120	285	1812	538	404	245		
NBR	148	408	152	335	1279	43	0	0	0	542	0	851	90	4	15	282	17	57	128	128	0		
WBL	202	432	151	194	734	10	0	173	0	489	1397	0	661	4	25	638	36	29	124	124	0		
WBT	2179	2541	2326	2338	2690	1960	1945	1525	0	267	290	1628	2	2797	2726	2391	1752	267	0	0	0		
WBR	489	80	63	550	0	111	294	0	0	34	0	1809	0	203	10	248	24	74	265	262	0		
SBL	482	25	33	167	0	810	354	449	0	38	969	0	0	173	33	360	68	128	272	269	0		
SBT	502	52	22	11	0	14	0	123	742	8	2	0	495	0	8	392	699	2598	454	307	175		
SBR	449	203	72	116	0	1415	136	714	1220	0	500	0	0	603	38	564	872	989	0	0	3		
EBL	633	271	114	166	0	802	104	0	1333	0	0	0	0	541	13	338	439	609	0	0	65		
EBT	1558	1782	2088	1937	2364	2501	3345	1365	0	593	964	755	5	1481	1458	1489	1121	239	0	0	0		
EBR	131	253	183	143	94	20	0	2344	122	446	104	1178	45	7	149	139	227	423	0	0	366		

Air Quality Analysis
Veterans Industrial Project - 215
7. CalEEMod Output

7. CalEEMod Output

a. Construction Two Buildings

1. VIP 215 - Construction Only - BLDG 1 - Construction Unmitigated

VIP 215 - 1 Building Option - Construction Only - Unmitigated - Riverside-South Coast County, Winter

VIP 215 - 1 Building Option - Construction Only - Unmitigated

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	84.38	2,219,850.00	0
Parking Lot	58.08	Acre	61.78	2,529,964.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions - Note "Mitigated" modeling is used as "Unmitigated" results due to PDF of Tier 3 equipment

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - Modeled outside CalEEMod to include EMFAC2017

Architectural Coating - See Assumptions

Vehicle Trips - Operation Modeled separately

Energy Use -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	1,109,925.00	404,544.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	3,329,775.00	7,080.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	10.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3

tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	220.00	75.00
tblConstructionPhase	NumDays	3,100.00	45.00
tblConstructionPhase	NumDays	310.00	54.00
tblConstructionPhase	NumDays	220.00	44.00
tblConstructionPhase	NumDays	120.00	30.00
tblConstructionPhase	NumDays	3,100.00	262.00
tblConstructionPhase	PhaseEndDate	2/5/2046	4/15/2019
tblConstructionPhase	PhaseEndDate	7/12/2032	3/4/2019
tblConstructionPhase	PhaseEndDate	8/24/2020	3/15/2019
tblConstructionPhase	PhaseEndDate	4/3/2045	3/1/2019
tblConstructionPhase	PhaseEndDate	6/17/2019	2/11/2019
tblConstructionPhase	PhaseEndDate	5/30/2044	1/1/2020
tblConstructionPhase	PhaseStartDate	4/4/2045	1/1/2019
tblConstructionPhase	PhaseStartDate	8/25/2020	1/1/2019
tblConstructionPhase	PhaseStartDate	6/18/2019	1/1/2019
tblConstructionPhase	PhaseStartDate	5/31/2044	1/1/2019
tblConstructionPhase	PhaseStartDate	7/13/2032	1/1/2019
tblGrading	AcresOfGrading	567.00	315.00
tblGrading	MaterialExported	0.00	220,000.00

tblLandUse	LotAcreage	50.96	84.38
tblLandUse	LotAcreage	58.08	61.78
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	4.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	27,500.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	WorkerTripNumber	28.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	399.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
--------------	------------	------------	------------	----------	---------------	----------	-------------------

1	Road Construction/Utilities	Site Preparation	1/1/2019	2/11/2019	5	30
2	Excavation/Grading	Grading	1/1/2019	3/15/2019	5	54
3	Concrete Pour	Building Construction	1/1/2019	3/4/2019	5	45
4	Building Construction	Building Construction	1/1/2019	1/1/2020	5	262
5	Paving	Paving	1/1/2019	3/1/2019	5	44
6	Architectural Coating	Architectural Coating	1/1/2019	4/15/2019	5	75

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 61.78

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 7,080; Non-Residential Outdoor: 404,544; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Excavation/Grading	Excavators	0	8.00	158	0.38
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Generator Sets	8	20.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Building Construction	Generator Sets	3	8.00	84	0.74
Excavation/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Excavation/Grading	Graders	1	8.00	187	0.41
Excavation/Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction/Utilities	Tractors/Loaders/Backhoes	3	8.00	97	0.37

Road Construction/Utilities	Rubber Tired Dozers	3	8.00	247	0.40
Excavation/Grading	Scrapers	10	8.00	367	0.48
Concrete Pour	Welders	0	8.00	46	0.45
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Road Construction/Utilities	Excavators	2	8.00	158	0.38
Road Construction/Utilities	Trenchers	2	8.00	78	0.50
Road Construction/Utilities	Off-Highway Trucks	1	4.00	402	0.38
Excavation/Grading	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction/Utilities	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Excavation/Grading	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	3	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Road Construction/Utilities - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	1.4361	29.1393	37.0465	0.0586		1.4445	1.4445		1.4445	1.4445	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	1.4361	29.1393	37.0465	0.0586	6.6936	1.4445	8.1381	3.6793	1.4445	5.1238	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.3 Excavation/Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Fugitive Dust					4.7143	0.0000	4.7143	1.5029	0.0000	1.5029			0.0000			0.0000
Off-Road	4.2613	82.3859	92.3291	0.1732		3.1250	3.1250		3.1250	3.1250	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583
Total	4.2613	82.3859	92.3291	0.1732	4.7143	3.1250	7.8393	1.5029	3.1250	4.6279	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583

3.4 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081
Total	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081

3.5 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.5 Building Construction - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601
Total	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601

3.6 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3852	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213
Paving	3.6787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	5.0639	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	34.8195					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	35.0572	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

Operational Modeled separately

VIP215 - Construction Only - BLDG1 - Unmitigated - Riverside-South Coast County, Summer

VIP215 - Construction Only - BLDG1 - Unmitigated

Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	1,024.82	1000sqft	84.00	1,024,820.00	0
Parking Lot	34.15	Acre	42.24	1,487,574.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - See Assumptions

Architectural Coating - See Assumptions

Vehicle Trips -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	512,410.00	194,496.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	1,537,230.00	3,404.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
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tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	10.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
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tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
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tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3

tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
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tblConstructionPhase	NumDays	220.00	50.00
tblConstructionPhase	NumDays	120.00	30.00
tblConstructionPhase	NumDays	3,100.00	30.00
tblConstructionPhase	PhaseEndDate	12/31/2018	12/12/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	12/6/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	2/11/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	5/17/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	3/25/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	11/1/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	5/18/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	3/11/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	2/12/2019
tblGrading	AcresOfGrading	315.00	775.00
tblGrading	MaterialExported	0.00	128,487.00
tblLandUse	LotAcreage	23.53	84.00
tblLandUse	LotAcreage	34.15	42.24
tblOffRoadEquipment	HorsePower	172.00	64.00

tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.42	0.31
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tblOffRoadEquipment	LoadFactor	0.37	0.37
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tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
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tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
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tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	0.00	3,744.00
tblTripsAndVMT	HaulingTripNumber	16,061.00	8,566.00
tblTripsAndVMT	HaulingTripNumber	0.00	2,011.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	412.00	20.00
tblTripsAndVMT	VendorTripNumber	412.00	4.00

tblTripsAndVMT	VendorTripNumber	0.00	20.00
tblTripsAndVMT	VendorTripNumber	0.00	10.00
tblTripsAndVMT	VendorTripNumber	0.00	10.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
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tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripNumber	211.00	8.00
tblTripsAndVMT	WorkerTripNumber	1,055.00	60.00
tblTripsAndVMT	WorkerTripNumber	1,055.00	50.00
tblTripsAndVMT	WorkerTripNumber	33.00	60.00
tblTripsAndVMT	WorkerTripNumber	33.00	30.00
tblTripsAndVMT	WorkerTripNumber	28.00	34.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Excavation - Mass Grading	Grading	1/1/2019	2/11/2019	5	30	
2	Road Construction	Site Preparation	2/12/2019	3/25/2019	5	30	
3	Paving	Paving	3/11/2019	5/17/2019	5	50	
4	Concrete Pour	Building Construction	3/26/2019	5/6/2019	5	30	
5	Building Construction	Building Construction	5/18/2019	12/6/2019	5	145	
6	Architectural Coating	Architectural Coating	11/1/2019	12/12/2019	5	30	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 42.24

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 3,404; Non-Residential Outdoor: 194,496; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Excavation - Mass Grading	Excavators	0	8.00	158	0.38
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	3	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Concrete Pour	Generator Sets	8	20.00	84	0.74
Excavation - Mass Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Excavation - Mass Grading	Graders	1	8.00	187	0.41
Excavation - Mass Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Road Construction	Rubber Tired Dozers	3	8.00	247	0.40
Excavation - Mass Grading	Scrapers	10	8.00	367	0.48
Building Construction	Welders	3	8.00	46	0.45
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Concrete Pour	Welders	1	8.00	46	0.45
Road Construction	Excavators	2	8.00	158	0.38
Road Construction	Trenchers	2	8.00	78	0.50
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38

Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Excavation - Mass Grading	Off-Highway Trucks	1	4.00	402	0.38
Road Construction	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Other Construction Equipment	2	24.00	64	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	3	8.00	2.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	60.00	20.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	29	50.00	4.00	3,744.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Excavation - Mass Grading	13	60.00	20.00	8,566.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	30.00	10.00	2,011.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction	11	34.00	10.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Excavation - Mass Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.5824	0.0000	12.5824	2.3529	0.0000	2.3529			0.0000			0.0000
Off-Road	4.4564	82.8734	90.8350	0.1733		3.1378	3.1378		3.1273	3.1273	0.0000	17,158.3356	17,158.3356	5.4287		17,294.0535
Total	4.4564	82.8734	90.8350	0.1733	12.5824	3.1378	15.7203	2.3529	3.1273	5.4802	0.0000	17,158.3356	17,158.3356	5.4287		17,294.0535

3.3 Road Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	1.6294	29.6088	35.5424	0.0586		1.4567	1.4567		1.4462	1.4462	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	1.6294	29.6088	35.5424	0.0586	6.6936	1.4567	8.1502	3.6793	1.4462	5.1256	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.4 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5814	28.7516	36.3342	0.0565		1.4779	1.4779		1.4674	1.4674	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940
Paving	2.2134					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	3.7948	28.7516	36.3342	0.0565		1.4779	1.4779		1.4674	1.4674	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940

3.5 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	16.6756	156.5094	168.2912	0.2639		10.5409	10.5409		10.1282	10.1282	0.0000	25,532.8479	25,532.8479	4.8943		25,655.2048
Total	16.6756	156.5094	168.2912	0.2639		10.5409	10.5409		10.1282	10.1282	0.0000	25,532.8479	25,532.8479	4.8943		25,655.2048

3.6 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	44.3653					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	44.6030	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

- Operation Modeled Separately

7. CalEEMod Output

a. Construction Two Buildings

2. VIP 215 - Construction Only - BLDG 2 - Construction Unmitigated

VIP215 - Construction Only - BLDG2 - Unitigated - Riverside-South Coast County, Winter

VIP215 - Construction Only - BLDG2 - Unitigated
Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	1,195.03	1000sqft	46.45	1,195,030.00	0
Parking Lot	23.93	Acre	23.93	1,042,390.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Construction Off-road Equipment Mitigation - See Assumptions

[illegible]

tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	75.00	30.00
tblConstructionPhase	NumDays	1,110.00	145.00
tblConstructionPhase	NumDays	75.00	50.00
tblConstructionPhase	NumDays	1,110.00	30.00
tblConstructionPhase	PhaseEndDate	8/28/2028	12/12/2019
tblConstructionPhase	PhaseEndDate	10/30/2023	12/6/2019
tblConstructionPhase	PhaseEndDate	5/15/2028	5/17/2019
tblConstructionPhase	PhaseEndDate	1/31/2028	5/6/2019
tblConstructionPhase	PhaseStartDate	5/16/2028	11/1/2019
tblConstructionPhase	PhaseStartDate	7/30/2019	5/18/2019
tblConstructionPhase	PhaseStartDate	2/1/2028	3/11/2019
tblConstructionPhase	PhaseStartDate	10/31/2023	3/26/2019
tblLandUse	LotAcreage	27.43	46.45
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	LoadFactor	0.20	0.20
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.48	0.48
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers

tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	0.00	4,365.00
tblTripsAndVMT	HaulingTripNumber	0.00	3,293.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	367.00	60.00
tblTripsAndVMT	VendorTripNumber	367.00	4.00
tblTripsAndVMT	VendorTripNumber	0.00	10.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripNumber	188.00	8.00
tblTripsAndVMT	WorkerTripNumber	940.00	60.00
tblTripsAndVMT	WorkerTripNumber	940.00	50.00
tblTripsAndVMT	WorkerTripNumber	33.00	30.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	5/18/2019	12/6/2019	5	145	
2	Concrete Pour	Building Construction	3/26/2019	5/6/2019	5	30	
3	Paving	Paving	3/11/2019	5/17/2019	5	50	
4	Architectural Coating	Architectural Coating	11/1/2019	12/12/2019	5	30	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 23.93

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 3,676; Non-Residential Outdoor: 210,048; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	3	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Concrete Pour	Generator Sets	8	20.00	84	0.74
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Paving	Paving Equipment	2	8.00	132	0.36
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Building Construction	Welders	3	8.00	46	0.45
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Concrete Pour	Welders	0	8.00	46	0.45
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	3	8.00	2.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	60.00	60.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	50.00	4.00	4,365.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	30.00	10.00	3,293.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.3 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	14.7481	151.1876	178.6224	0.2613		10.3534	10.3534		10.0240	10.0240	0.0000	25,323.23 51	25,323.235 1	4.8589		25,444.70 81
Total	14.7481	151.1876	178.6224	0.2613		10.3534	10.3534		10.0240	10.0240	0.0000	25,323.23 51	25,323.235 1	4.8589		25,444.70 81

3.4 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3871	28.2798	37.8458	0.0565		1.4657	1.4657		1.4657	1.4657	0.0000	5,588.589 8	5,588.5898	1.7682		5,632.794 0
Paving	1.2539					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	2.6411	28.2798	37.8458	0.0565		1.4657	1.4657		1.4657	1.4657	0.0000	5,588.589 8	5,588.5898	1.7682		5,632.794 0

3.5 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	42.6833					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	42.9210	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

- Operation modeled separately

VIP215 - Construction Only - BLDG2 - Unitigated - Riverside-South Coast County, Summer

VIP215 - Construction Only - BLDG2 - Unitigated

Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	1,195.03	1000sqft	46.45	1,195,030.00	0
Parking Lot	23.93	Acre	23.93	1,042,390.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Construction Off-road Equipment Mitigation - See Assumptions

[illegible]

tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	75.00	30.00
tblConstructionPhase	NumDays	1,110.00	145.00
tblConstructionPhase	NumDays	75.00	50.00
tblConstructionPhase	NumDays	1,110.00	30.00
tblConstructionPhase	PhaseEndDate	8/28/2028	12/12/2019
tblConstructionPhase	PhaseEndDate	10/30/2023	12/6/2019
tblConstructionPhase	PhaseEndDate	5/15/2028	5/17/2019
tblConstructionPhase	PhaseEndDate	1/31/2028	5/6/2019
tblConstructionPhase	PhaseStartDate	5/16/2028	11/1/2019
tblConstructionPhase	PhaseStartDate	7/30/2019	5/18/2019
tblConstructionPhase	PhaseStartDate	2/1/2028	3/11/2019
tblConstructionPhase	PhaseStartDate	10/31/2023	3/26/2019
tblLandUse	LotAcreage	27.43	46.45
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	LoadFactor	0.20	0.20
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.48	0.48
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers

tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	0.00	4,365.00
tblTripsAndVMT	HaulingTripNumber	0.00	3,293.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	367.00	60.00
tblTripsAndVMT	VendorTripNumber	367.00	4.00
tblTripsAndVMT	VendorTripNumber	0.00	10.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripNumber	188.00	8.00
tblTripsAndVMT	WorkerTripNumber	940.00	60.00
tblTripsAndVMT	WorkerTripNumber	940.00	50.00
tblTripsAndVMT	WorkerTripNumber	33.00	30.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	5/18/2019	12/6/2019	5	145	
2	Concrete Pour	Building Construction	3/26/2019	5/6/2019	5	30	
3	Paving	Paving	3/11/2019	5/17/2019	5	50	
4	Architectural Coating	Architectural Coating	11/1/2019	12/12/2019	5	30	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 23.93

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 3,676; Non-Residential Outdoor: 210,048; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	3	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Concrete Pour	Generator Sets	8	20.00	84	0.74
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Paving	Paving Equipment	2	8.00	132	0.36
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Building Construction	Welders	3	8.00	46	0.45
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Concrete Pour	Welders	0	8.00	46	0.45
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	3	8.00	2.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	60.00	60.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	50.00	4.00	4,365.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	30.00	10.00	3,293.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.3 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	14.7481	151.1876	178.6224	0.2613		10.3534	10.3534		10.0240	10.0240	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081
Total	14.7481	151.1876	178.6224	0.2613		10.3534	10.3534		10.0240	10.0240	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081

3.4 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3871	28.2798	37.8458	0.0565		1.4657	1.4657		1.4657	1.4657	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940
Paving	1.2539					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	2.6411	28.2798	37.8458	0.0565		1.4657	1.4657		1.4657	1.4657	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940

3.5 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
--	-----	-----	----	-----	---------------	--------------	------------	----------------	---------------	-------------	----------	-----------	-----------	-----	-----	------

Category	lb/day										lb/day					
Archit. Coating	42.6833					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	42.9210	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

- Operation modeled separately

7. CalEEMod Output

a. Construction Two Buildings

3. VIP 215 - Construction Only - BLDG 1 - Construction Mitigated

VIP215 - Construction Only - BLDG1 - Mitigated - Riverside-South Coast County, Winter

VIP215 - Construction Only - BLDG1 - Mitigated
Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	1,024.82	1000sqft	84.00	1,024,820.00	0
Parking Lot	34.15	Acre	42.24	1,487,574.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - See Assumptions

Architectural Coating - See Assumptions

Vehicle Trips -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
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tblArchitecturalCoating	ConstArea_Nonresidential_Interior	1,537,230.00	3,404.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
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tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
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tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
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tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
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tblConstructionPhase	NumDays	310.00	30.00
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tblConstructionPhase	PhaseEndDate	12/31/2018	2/11/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	5/17/2019
tblConstructionPhase	PhaseEndDate	12/31/2018	3/25/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	11/1/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	5/18/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	3/11/2019
tblConstructionPhase	PhaseStartDate	1/1/2019	2/12/2019
tblGrading	AcresOfGrading	315.00	775.00
tblGrading	MaterialExported	0.00	128,487.00
tblLandUse	LotAcreage	23.53	84.00
tblLandUse	LotAcreage	34.15	42.24
tblOffRoadEquipment	HorsePower	172.00	64.00

tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.38	0.38
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
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tblOffRoadEquipment	LoadFactor	0.20	0.20
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tblOffRoadEquipment	LoadFactor	0.48	0.48
tblOffRoadEquipment	LoadFactor	0.37	0.37
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tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
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tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
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tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	0.00	3,744.00
tblTripsAndVMT	HaulingTripNumber	16,061.00	8,566.00
tblTripsAndVMT	HaulingTripNumber	0.00	2,011.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
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tblTripsAndVMT	VendorTripLength	6.90	20.00
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tblTripsAndVMT	VendorTripNumber	412.00	20.00
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tblTripsAndVMT	WorkerTripLength	14.70	20.00
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tblTripsAndVMT	WorkerTripNumber	1,055.00	60.00
tblTripsAndVMT	WorkerTripNumber	1,055.00	50.00
tblTripsAndVMT	WorkerTripNumber	33.00	60.00
tblTripsAndVMT	WorkerTripNumber	33.00	30.00
tblTripsAndVMT	WorkerTripNumber	28.00	34.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Excavation - Mass Grading	Grading	1/1/2019	2/11/2019	5	30	
2	Road Construction	Site Preparation	2/12/2019	3/25/2019	5	30	
3	Paving	Paving	3/11/2019	5/17/2019	5	50	
4	Concrete Pour	Building Construction	3/26/2019	5/6/2019	5	30	
5	Building Construction	Building Construction	5/18/2019	12/6/2019	5	145	
6	Architectural Coating	Architectural Coating	11/1/2019	12/12/2019	5	30	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 42.24

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 3,404; Non-Residential Outdoor: 194,496; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Excavation - Mass Grading	Excavators	0	8.00	158	0.38
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	3	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Concrete Pour	Generator Sets	8	20.00	84	0.74
Excavation - Mass Grading	Rubber Tired Dozers	1	8.00	247	0.40
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Excavation - Mass Grading	Graders	1	8.00	187	0.41
Excavation - Mass Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Road Construction	Rubber Tired Dozers	3	8.00	247	0.40
Excavation - Mass Grading	Scrapers	10	8.00	367	0.48
Building Construction	Welders	3	8.00	46	0.45
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Concrete Pour	Welders	1	8.00	46	0.45
Road Construction	Excavators	2	8.00	158	0.38
Road Construction	Trenchers	2	8.00	78	0.50
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38

Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Excavation - Mass Grading	Off-Highway Trucks	1	4.00	402	0.38
Road Construction	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Other Construction Equipment	2	24.00	64	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	3	8.00	2.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	60.00	20.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	29	50.00	4.00	3,744.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Excavation - Mass Grading	13	60.00	20.00	8,566.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	30.00	10.00	2,011.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction	11	34.00	10.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Modeling represents only the Mitigated scenario. Unmitigated Emissions Modeled Separately. Offsite Emissions modeled outside of CalEEMod.

3.2 Excavation - Mass Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					12.5824	0.0000	12.5824	2.3529	0.0000	2.3529			0.0000			0.0000
Off-Road	2.4066	12.4954	77.1693	0.1733		0.4047	0.4047		0.3942	0.3942	0.0000	17,158.3356	17,158.3356	5.4287		17,294.0535
Total	2.4066	12.4954	77.1693	0.1733	12.5824	0.4047	12.9871	2.3529	0.3942	2.7470	0.0000	17,158.3356	17,158.3356	5.4287		17,294.0535

3.3 Road Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	0.9922	6.3560	33.4514	0.0586		0.2157	0.2157		0.2052	0.2052	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	0.9922	6.3560	33.4514	0.0586	6.6936	0.2157	6.9092	3.6793	0.2052	3.8846	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.4 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.9944	7.3139	35.0852	0.0565		0.2130	0.2130		0.2025	0.2025	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940
Paving	2.2134					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	3.2078	7.3139	35.0852	0.0565		0.2130	0.2130		0.2025	0.2025	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940

3.5 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	14.9449	90.9798	168.2912	0.2639		5.4741	5.4741		5.0614	5.0614	0.0000	25,532.8479	25,532.8479	4.8943		25,655.2048
Total	14.9449	90.9798	168.2912	0.2639		5.4741	5.4741		5.0614	5.0614	0.0000	25,532.8479	25,532.8479	4.8943		25,655.2048

3.6 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.334 3	4,439.3343	0.8387		4,460.302 1
Total	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.334 3	4,439.3343	0.8387		4,460.302 1

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	44.3653					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1189	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.792 2	1,125.7922	0.0951		1,128.169 4
Total	44.4842	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.792 2	1,125.7922	0.0951		1,128.169 4

4.0 Operational Detail - Mobile

- Operation Modeled Separately

7. CalEEMod Output

a. Construction Two Buildings

4. VIP 215 - Construction Only - BLDG 2 - Construction Mitigated

VIP215 - Construction Only - BLDG2 - Mitigated - Riverside-South Coast County, Winter

VIP215 - Construction Only - BLDG2 - Mitigated
Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	1,195.03	1000sqft	46.45	1,195,030.00	0
Parking Lot	23.93	Acre	23.93	1,042,390.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Construction Off-road Equipment Mitigation - See Assumptions

[illegible]

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tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
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tblConstructionPhase	PhaseEndDate	8/28/2028	12/12/2019
tblConstructionPhase	PhaseEndDate	10/30/2023	12/6/2019
tblConstructionPhase	PhaseEndDate	5/15/2028	5/17/2019
tblConstructionPhase	PhaseEndDate	1/31/2028	5/6/2019
tblConstructionPhase	PhaseStartDate	5/16/2028	11/1/2019
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tblConstructionPhase	PhaseStartDate	2/1/2028	3/11/2019
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tblOffRoadEquipment	LoadFactor	0.37	0.37
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers

tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	0.00	4,365.00
tblTripsAndVMT	HaulingTripNumber	0.00	3,293.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00
tblTripsAndVMT	VendorTripLength	6.90	20.00

tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	367.00	60.00
tblTripsAndVMT	VendorTripNumber	367.00	4.00
tblTripsAndVMT	VendorTripNumber	0.00	10.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripLength	14.70	20.00
tblTripsAndVMT	WorkerTripNumber	188.00	8.00
tblTripsAndVMT	WorkerTripNumber	940.00	60.00
tblTripsAndVMT	WorkerTripNumber	940.00	50.00
tblTripsAndVMT	WorkerTripNumber	33.00	30.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	5/18/2019	12/6/2019	5	145	
2	Concrete Pour	Building Construction	3/26/2019	5/6/2019	5	30	
3	Paving	Paving	3/11/2019	5/17/2019	5	50	
4	Architectural Coating	Architectural Coating	11/1/2019	12/12/2019	5	30	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 23.93

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 3,676; Non-Residential Outdoor: 210,048; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	3	8.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Concrete Pour	Generator Sets	8	20.00	84	0.74
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Paving	Paving Equipment	2	8.00	132	0.36
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Building Construction	Welders	3	8.00	46	0.45
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Concrete Pour	Welders	0	8.00	46	0.45
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	3	8.00	2.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	13	60.00	60.00	0.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	50.00	4.00	4,365.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	30.00	10.00	3,293.00	20.00	20.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Modeling represents only the Mitigated scenario. Unmitigated Emissions Modeled Separately. Offsite Emissions modeled outside of CalEEMod.

3.2 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.3 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	12.3698	63.4156	174.3117	0.2613		4.4206	4.4206		4.0912	4.0912	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081
Total	12.3698	63.4156	174.3117	0.2613		4.4206	4.4206		4.0912	4.0912	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081

3.4 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7189	4.0531	36.0553	0.0565		0.0925	0.0925		0.0925	0.0925	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940
Paving	1.2539					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	1.9728	4.0531	36.0553	0.0565		0.0925	0.0925		0.0925	0.0925	0.0000	5,588.5898	5,588.5898	1.7682		5,632.7940

3.5 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	42.6833					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1189	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	42.8021	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

- Operation modeled separately

7. CalEEMod Output

b. Construction One Building

1. VIP 215 - 1 Building Option -Construction Only - Unmitigated

VIP 215 - 1 Building Option - Construction Only - Unmitigated - Riverside-South Coast County, Winter

VIP 215 - 1 Building Option - Construction Only - Unmitigated

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	84.38	2,219,850.00	0
Parking Lot	58.08	Acre	61.78	2,529,964.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions - Note "Mitigated" modeling is used as "Unmitigated" results due to PDF of Tier 3 equipment

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - Modeled outside CalEEMod to include EMFAC2017

Architectural Coating - See Assumptions

Vehicle Trips - Operation Modeled separately

Energy Use -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	1,109,925.00	404,544.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	3,329,775.00	7,080.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	10.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3

tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstructionPhase	NumDays	220.00	75.00
tblConstructionPhase	NumDays	3,100.00	45.00
tblConstructionPhase	NumDays	310.00	54.00
tblConstructionPhase	NumDays	220.00	44.00
tblConstructionPhase	NumDays	120.00	30.00
tblConstructionPhase	NumDays	3,100.00	262.00
tblConstructionPhase	PhaseEndDate	2/5/2046	4/15/2019
tblConstructionPhase	PhaseEndDate	7/12/2032	3/4/2019
tblConstructionPhase	PhaseEndDate	8/24/2020	3/15/2019
tblConstructionPhase	PhaseEndDate	4/3/2045	3/1/2019
tblConstructionPhase	PhaseEndDate	6/17/2019	2/11/2019
tblConstructionPhase	PhaseEndDate	5/30/2044	1/1/2020
tblConstructionPhase	PhaseStartDate	4/4/2045	1/1/2019
tblConstructionPhase	PhaseStartDate	8/25/2020	1/1/2019
tblConstructionPhase	PhaseStartDate	6/18/2019	1/1/2019
tblConstructionPhase	PhaseStartDate	5/31/2044	1/1/2019
tblConstructionPhase	PhaseStartDate	7/13/2032	1/1/2019
tblGrading	AcresOfGrading	567.00	315.00
tblGrading	MaterialExported	0.00	220,000.00

tblLandUse	LotAcreage	50.96	84.38
tblLandUse	LotAcreage	58.08	61.78
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	4.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	27,500.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	WorkerTripNumber	28.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	399.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
--------------	------------	------------	------------	----------	---------------	----------	-------------------

1	Road Construction/Utilities	Site Preparation	1/1/2019	2/11/2019	5	30
2	Excavation/Grading	Grading	1/1/2019	3/15/2019	5	54
3	Concrete Pour	Building Construction	1/1/2019	3/4/2019	5	45
4	Building Construction	Building Construction	1/1/2019	1/1/2020	5	262
5	Paving	Paving	1/1/2019	3/1/2019	5	44
6	Architectural Coating	Architectural Coating	1/1/2019	4/15/2019	5	75

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 61.78

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 7,080; Non-Residential Outdoor: 404,544; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Excavation/Grading	Excavators	0	8.00	158	0.38
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Generator Sets	8	20.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Building Construction	Generator Sets	3	8.00	84	0.74
Excavation/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Excavation/Grading	Graders	1	8.00	187	0.41
Excavation/Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction/Utilities	Tractors/Loaders/Backhoes	3	8.00	97	0.37

Road Construction/Utilities	Rubber Tired Dozers	3	8.00	247	0.40
Excavation/Grading	Scrapers	10	8.00	367	0.48
Concrete Pour	Welders	0	8.00	46	0.45
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Road Construction/Utilities	Excavators	2	8.00	158	0.38
Road Construction/Utilities	Trenchers	2	8.00	78	0.50
Road Construction/Utilities	Off-Highway Trucks	1	4.00	402	0.38
Excavation/Grading	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction/Utilities	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Excavation/Grading	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	3	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Road Construction/Utilities - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	1.4361	29.1393	37.0465	0.0586		1.4445	1.4445		1.4445	1.4445	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	1.4361	29.1393	37.0465	0.0586	6.6936	1.4445	8.1381	3.6793	1.4445	5.1238	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.3 Excavation/Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Fugitive Dust					4.7143	0.0000	4.7143	1.5029	0.0000	1.5029			0.0000			0.0000
Off-Road	4.2613	82.3859	92.3291	0.1732		3.1250	3.1250		3.1250	3.1250	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583
Total	4.2613	82.3859	92.3291	0.1732	4.7143	3.1250	7.8393	1.5029	3.1250	4.6279	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583

3.4 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081
Total	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081

3.5 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.5 Building Construction - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601
Total	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601

3.6 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3852	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213
Paving	3.6787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	5.0639	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	34.8195					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	35.0572	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

Operational Modeled separately

VIP 215 - 1 Building Option - Construction Only - Unmitigated - Riverside-South Coast County, Summer

VIP 215 - 1 Building Option - Construction Only - Unmitigated

Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	84.38	2,219,850.00	0
Parking Lot	58.08	Acre	61.78	2,529,964.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions - Note "Mitigated" modeling is used as "Unmitigated" results due to PDF of Tier 3 equipment

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - Modeled outside CalEEMod to include EMFAC2017

Architectural Coating - See Assumptions

Vehicle Trips - Operation Modeled separately

Energy Use -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	1,109,925.00	404,544.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	3,329,775.00	7,080.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	10.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3
tblConstEquipMitigation	Tier	No Change	Tier 3

tblConstEquipMitigation	Tier	No Change	Tier 3
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tblConstructionPhase	NumDays	220.00	75.00
tblConstructionPhase	NumDays	3,100.00	45.00
tblConstructionPhase	NumDays	310.00	54.00
tblConstructionPhase	NumDays	220.00	44.00
tblConstructionPhase	NumDays	120.00	30.00
tblConstructionPhase	NumDays	3,100.00	262.00
tblConstructionPhase	PhaseEndDate	2/5/2046	4/15/2019
tblConstructionPhase	PhaseEndDate	7/12/2032	3/4/2019
tblConstructionPhase	PhaseEndDate	8/24/2020	3/15/2019
tblConstructionPhase	PhaseEndDate	4/3/2045	3/1/2019
tblConstructionPhase	PhaseEndDate	6/17/2019	2/11/2019
tblConstructionPhase	PhaseEndDate	5/30/2044	1/1/2020
tblConstructionPhase	PhaseStartDate	4/4/2045	1/1/2019
tblConstructionPhase	PhaseStartDate	8/25/2020	1/1/2019
tblConstructionPhase	PhaseStartDate	6/18/2019	1/1/2019
tblConstructionPhase	PhaseStartDate	5/31/2044	1/1/2019
tblConstructionPhase	PhaseStartDate	7/13/2032	1/1/2019
tblGrading	AcresOfGrading	567.00	315.00
tblGrading	MaterialExported	0.00	220,000.00

tblLandUse	LotAcreage	50.96	84.38
tblLandUse	LotAcreage	58.08	61.78
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
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tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	UsageHours	6.00	8.00
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tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	27,500.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	WorkerTripNumber	28.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	399.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00

2.0 Emissions Summary

- Summary not used

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
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1	Road Construction/Utilities	Site Preparation	1/1/2019	2/11/2019	5	30
2	Excavation/Grading	Grading	1/1/2019	3/15/2019	5	54
3	Concrete Pour	Building Construction	1/1/2019	3/4/2019	5	45
4	Building Construction	Building Construction	1/1/2019	1/1/2020	5	262
5	Paving	Paving	1/1/2019	3/1/2019	5	44
6	Architectural Coating	Architectural Coating	1/1/2019	4/15/2019	5	75

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 61.78

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 7,080; Non-Residential Outdoor: 404,544; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Excavation/Grading	Excavators	0	8.00	158	0.38
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Generator Sets	8	20.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Building Construction	Generator Sets	3	8.00	84	0.74
Excavation/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Excavation/Grading	Graders	1	8.00	187	0.41
Excavation/Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction/Utilities	Tractors/Loaders/Backhoes	3	8.00	97	0.37

Road Construction/Utilities	Rubber Tired Dozers	3	8.00	247	0.40
Excavation/Grading	Scrapers	10	8.00	367	0.48
Concrete Pour	Welders	0	8.00	46	0.45
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Road Construction/Utilities	Excavators	2	8.00	158	0.38
Road Construction/Utilities	Trenchers	2	8.00	78	0.50
Road Construction/Utilities	Off-Highway Trucks	1	4.00	402	0.38
Excavation/Grading	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction/Utilities	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Excavation/Grading	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	3	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Due to Project Design Features to use Tier 3 equipment the "Mitigated" CalEEMod scenario represents the Unmitigated Project Emissions. Offsite Emissions modeled outside of CalEEMod.

3.2 Road Construction/Utilities - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	1.4361	29.1393	37.0465	0.0586		1.4445	1.4445		1.4445	1.4445	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	1.4361	29.1393	37.0465	0.0586	6.6936	1.4445	8.1381	3.6793	1.4445	5.1238	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.3 Excavation/Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Fugitive Dust					4.7143	0.0000	4.7143	1.5029	0.0000	1.5029			0.0000			0.0000
Off-Road	4.2613	82.3859	92.3291	0.1732		3.1250	3.1250		3.1250	3.1250	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583
Total	4.2613	82.3859	92.3291	0.1732	4.7143	3.1250	7.8393	1.5029	3.1250	4.6279	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583

3.4 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081
Total	15.8732	152.4965	180.3191	0.2613		10.5889	10.5889		10.2102	10.2102	0.0000	25,323.2351	25,323.2351	4.8589		25,444.7081

3.5 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021
Total	2.0328	24.4094	31.1734	0.0471		1.5799	1.5799		1.5799	1.5799	0.0000	4,439.3343	4,439.3343	0.8387		4,460.3021

3.5 Building Construction - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601
Total	1.9036	24.2505	31.0530	0.0471		1.5416	1.5416		1.5416	1.5416	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601

3.6 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3852	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213
Paving	3.6787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	5.0639	28.2453	37.8112	0.0564		1.4649	1.4649		1.4649	1.4649	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	34.8195					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2377	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	35.0572	5.4279	7.3297	0.0119		0.3804	0.3804		0.3804	0.3804	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

Operational Modeled Separately

7. CalEEMod Output

b. Construction One Building

2. VIP 215 - 1 Building Option -Construction Only - Mitigated

VIP 215 - 1 Building Option - Construction Only - Mitigated - Riverside-South Coast County, Winter

VIP 215 - 1 Building Option - Construction Only - Mitigated

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	84.38	2,219,850.00	0
Parking Lot	58.08	Acre	61.78	2,529,964.80	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2021
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions - Note "Mitigated" modeling is used as "Unmitigated" results due to PDF of Tier 3 equipment

Land Use - See Assumptions

Construction Phase - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Off-road Equipment - See Assumptions

Grading - See Assumptions

Trips and VMT - Modeled outside CalEEMod to include EMFAC2017

Architectural Coating - See Assumptions

Vehicle Trips - Operation Modeled separately

Energy Use -

Construction Off-road Equipment Mitigation - See Assumptions

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	1,109,925.00	404,544.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	3,329,775.00	7,080.00
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	3.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	5.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	6.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	4.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	10.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	11.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	1.00
tblConstEquipMitigation	NumberOfEquipmentMitigated	0.00	2.00
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final

tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstEquipMitigation	Tier	No Change	Tier 4 Final
tblConstructionPhase	NumDays	220.00	75.00
tblConstructionPhase	NumDays	3,100.00	45.00
tblConstructionPhase	NumDays	310.00	54.00
tblConstructionPhase	NumDays	220.00	44.00
tblConstructionPhase	NumDays	120.00	30.00
tblConstructionPhase	NumDays	3,100.00	262.00
tblConstructionPhase	PhaseEndDate	2/5/2046	4/15/2019
tblConstructionPhase	PhaseEndDate	7/12/2032	3/4/2019
tblConstructionPhase	PhaseEndDate	8/24/2020	3/15/2019
tblConstructionPhase	PhaseEndDate	4/3/2045	3/1/2019
tblConstructionPhase	PhaseEndDate	6/17/2019	2/11/2019
tblConstructionPhase	PhaseEndDate	5/30/2044	1/1/2020
tblConstructionPhase	PhaseStartDate	4/4/2045	1/1/2019
tblConstructionPhase	PhaseStartDate	8/25/2020	1/1/2019
tblConstructionPhase	PhaseStartDate	6/18/2019	1/1/2019
tblConstructionPhase	PhaseStartDate	5/31/2044	1/1/2019
tblConstructionPhase	PhaseStartDate	7/13/2032	1/1/2019
tblGrading	AcresOfGrading	567.00	315.00
tblGrading	MaterialExported	0.00	220,000.00

tblLandUse	LotAcreage	50.96	84.38
tblLandUse	LotAcreage	58.08	61.78
tblOffRoadEquipment	HorsePower	172.00	65.00
tblOffRoadEquipment	HorsePower	172.00	31.00
tblOffRoadEquipment	HorsePower	172.00	27.00
tblOffRoadEquipment	LoadFactor	0.42	0.31
tblOffRoadEquipment	LoadFactor	0.42	0.45
tblOffRoadEquipment	LoadFactor	0.42	0.43
tblOffRoadEquipment	OffRoadEquipmentType		Excavators
tblOffRoadEquipment	OffRoadEquipmentType		Trenchers
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Rollers
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Other Construction Equipment
tblOffRoadEquipment	OffRoadEquipmentType		Forklifts
tblOffRoadEquipment	OffRoadEquipmentType		Off-Highway Trucks
tblOffRoadEquipment	OffRoadEquipmentType		Scrapers
tblOffRoadEquipment	OffRoadEquipmentType		Tractors/Loaders/Backhoes
tblOffRoadEquipment	OffRoadEquipmentType		Skid Steer Loaders
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	8.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00

tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	4.00	3.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	10.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	3.00
tblOffRoadEquipment	UsageHours	6.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	8.00	18.00
tblOffRoadEquipment	UsageHours	8.00	20.00
tblOffRoadEquipment	UsageHours	7.00	20.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblTripsAndVMT	HaulingTripNumber	27,500.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	VendorTripNumber	778.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00
tblTripsAndVMT	WorkerTripNumber	28.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	1,995.00	0.00
tblTripsAndVMT	WorkerTripNumber	33.00	0.00
tblTripsAndVMT	WorkerTripNumber	399.00	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Year	lb/day										lb/day					
2019	90.7022	469.2224	353.9461	0.6084	30.7905	25.1118	55.9023	13.9870	23.5835	37.5705	0.0000	59,427.04 10	59,427.041 0	14.8221	0.0000	59,797.59 24
2020	3.7374	30.7493	28.9129	0.0471	0.0000	1.7610	1.7610	0.0000	1.6881	1.6881	0.0000	4,396.724 5	4,396.7245	0.8134	0.0000	4,417.060 1
Maximum	90.7022	469.2224	353.9461	0.6084	30.7905	25.1118	55.9023	13.9870	23.5835	37.5705	0.0000	59,427.04 10	59,427.041 0	14.8221	0.0000	59,797.59 24

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2019	57.4712	90.6048	362.6095	0.6084	11.4079	5.8700	17.2779	5.1822	5.4913	10.6735	0.0000	59,427.04 10	59,427.041 0	14.8221	0.0000	59,797.59 23
2020	1.4649	6.6149	30.5804	0.0471	0.0000	0.3192	0.3192	0.0000	0.3192	0.3192	0.0000	4,396.724 5	4,396.7245	0.8134	0.0000	4,417.060 1
Maximum	57.4712	90.6048	362.6095	0.6084	11.4079	5.8700	17.2779	5.1822	5.4913	10.6735	0.0000	59,427.04 10	59,427.041 0	14.8221	0.0000	59,797.59 23

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	37.59	80.55	-2.70	0.00	62.95	76.97	69.48	62.95	77.01	72.00	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Operational Modeled Separately

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Road Construction/Utilities	Site Preparation	1/1/2019	2/11/2019	5	30	
2	Excavation/Grading	Grading	1/1/2019	3/15/2019	5	54	

3	Concrete Pour	Building Construction	1/1/2019	3/4/2019	5	45
4	Building Construction	Building Construction	1/1/2019	1/1/2020	5	262
5	Paving	Paving	1/1/2019	3/1/2019	5	44
6	Architectural Coating	Architectural Coating	1/1/2019	4/15/2019	5	75

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 61.78

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 7,080; Non-Residential Outdoor: 404,544; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	3	8.00	78	0.48
Building Construction	Cranes	1	8.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Excavation/Grading	Excavators	0	8.00	158	0.38
Concrete Pour	Cranes	0	7.00	231	0.29
Concrete Pour	Forklifts	1	18.00	89	0.20
Concrete Pour	Generator Sets	8	20.00	84	0.74
Paving	Pavers	2	8.00	130	0.42
Paving	Rollers	1	8.00	80	0.38
Building Construction	Generator Sets	3	8.00	84	0.74
Excavation/Grading	Rubber Tired Dozers	1	8.00	247	0.40
Concrete Pour	Tractors/Loaders/Backhoes	1	20.00	97	0.37
Excavation/Grading	Graders	1	8.00	187	0.41
Excavation/Grading	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Paving	Paving Equipment	2	8.00	132	0.36
Road Construction/Utilities	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Road Construction/Utilities	Rubber Tired Dozers	3	8.00	247	0.40
Excavation/Grading	Scrapers	10	8.00	367	0.48

Concrete Pour	Welders	0	8.00	46	0.45
Building Construction	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Road Construction/Utilities	Excavators	2	8.00	158	0.38
Road Construction/Utilities	Trenchers	2	8.00	78	0.50
Road Construction/Utilities	Off-Highway Trucks	1	4.00	402	0.38
Excavation/Grading	Off-Highway Trucks	1	4.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	8.00	402	0.38
Concrete Pour	Off-Highway Trucks	1	24.00	402	0.38
Concrete Pour	Rollers	1	20.00	80	0.38
Concrete Pour	Other Construction Equipment	2	24.00	65	0.31
Concrete Pour	Other Construction Equipment	8	24.00	31	0.45
Concrete Pour	Other Construction Equipment	5	24.00	27	0.43
Paving	Forklifts	2	8.00	89	0.20
Paving	Off-Highway Trucks	1	4.00	402	0.38
Paving	Scrapers	1	8.00	367	0.48
Paving	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Paving	Skid Steer Loaders	1	8.00	65	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Road Construction/Utilities	11	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Excavation/Grading	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Concrete Pour	28	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Paving	13	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	3	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Use Cleaner Engines for Construction Equipment

Use Soil Stabilizer

Replace Ground Cover

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

NOTE: Modeling represents only the Mitigated scenario. Unmitigated Emissions Modeled Separately. Offsite Emissions modeled outside of CalEEMod.

3.2 Road Construction/Utilities - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.6936	0.0000	6.6936	3.6793	0.0000	3.6793			0.0000			0.0000
Off-Road	0.7180	3.1115	34.4167	0.0586		0.0957	0.0957		0.0957	0.0957	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331
Total	0.7180	3.1115	34.4167	0.0586	6.6936	0.0957	6.7893	3.6793	0.0957	3.7751	0.0000	5,802.7351	5,802.7351	1.8359		5,848.6331

3.3 Excavation/Grading - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7143	0.0000	4.7143	1.5029	0.0000	1.5029			0.0000			0.0000
Off-Road	2.1307	9.2329	78.1246	0.1732		0.2841	0.2841		0.2841	0.2841	0.0000	17,155.0663	17,155.0663	5.4277		17,290.7583

Total	2.1307	9.2329	78.1246	0.1732	4.7143	0.2841	4.9984	1.5029	0.2841	1.7870	0.0000	17,155.06 63	17,155.066 3	5.4277		17,290.75 83
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3.4 Concrete Pour - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	13.6932	66.9184	176.0083	0.2613		5.0245	5.0245		4.6458	4.6458	0.0000	25,323.23 51	25,323.235 1	4.8589		25,444.70 81
Total	13.6932	66.9184	176.0083	0.2613		5.0245	5.0245		4.6458	4.6458	0.0000	25,323.23 51	25,323.235 1	4.8589		25,444.70 81

3.5 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.334 3	4,439.3343	0.8387		4,460.302 1
Total	1.5942	6.7737	30.7008	0.0471		0.3575	0.3575		0.3575	0.3575	0.0000	4,439.334 3	4,439.3343	0.8387		4,460.302 1

3.5 Building Construction - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4649	6.6149	30.5804	0.0471		0.3192	0.3192		0.3192	0.3192	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601
Total	1.4649	6.6149	30.5804	0.0471		0.3192	0.3192		0.3192	0.3192	0.0000	4,396.7245	4,396.7245	0.8134		4,417.0601

3.6 Paving - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7181	4.0532	36.0295	0.0564		0.0924	0.0924		0.0924	0.0924	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213
Paving	3.6787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	4.3968	4.0532	36.0295	0.0564		0.0924	0.0924		0.0924	0.0924	0.0000	5,580.8780	5,580.8780	1.7657		5,625.0213

3.7 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Archit. Coating	34.8195					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1189	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694
Total	34.9383	0.5151	7.3297	0.0119		0.0159	0.0159		0.0159	0.0159	0.0000	1,125.7922	1,125.7922	0.0951		1,128.1694

4.0 Operational Detail - Mobile

Operational Modeled Separately

7. CalEEMod Output

c. Operational

1. VIP High Cube Warehouse - Operational

VIP High Cube Warehouse - Operational - Riverside-South Coast County, Winter

VIP High Cube Warehouse - Operational

Riverside-South Coast County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Refrigerated Warehouse-No Rail	20.00	1000sqft	0.46	20,000.00	0
Unrefrigerated Warehouse-No Rail	2,199.85	1000sqft	83.92	2,199,850.00	0
Parking Lot	38.54	Acre	38.54	1,678,802.40	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2019
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	5317443094	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Vehicle Trips - See Assumptions

Fleet Mix - See Assumptions

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Table Name	Column Name	Default Value	New Value
tblEnergyUse	NT24NG	48.51	0.00
tblEnergyUse	NT24NG	0.03	0.00
tblEnergyUse	T24NG	3.25	0.00
tblEnergyUse	T24NG	2.00	0.00
tblFleetMix	HHD	0.07	0.22
tblFleetMix	HHD	0.07	0.22
tblFleetMix	HHD	0.07	0.22
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MDV	0.13	0.08
tblFleetMix	MDV	0.13	0.08
tblFleetMix	MDV	0.13	0.08

tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MHD	0.02	0.06
tblFleetMix	MHD	0.02	0.06
tblFleetMix	MHD	0.02	0.06
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblLandUse	LotAcreage	50.50	83.92
tblProjectCharacteristics	CO2IntensityFactor	702.44	5317443094
tblSolidWaste	SolidWasteGenerationRate	18.80	0.00
tblSolidWaste	SolidWasteGenerationRate	2,067.86	2,061.28
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TTP	41.00	45.72
tblVehicleTrips	CNW_TTP	41.00	45.72
tblVehicleTrips	CW_TTP	59.00	54.28
tblVehicleTrips	CW_TTP	59.00	54.28
tblVehicleTrips	DV_TP	5.00	0.00

tblVehicleTrips	DV_TP	5.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	ST_TR	1.68	1.40
tblVehicleTrips	ST_TR	1.68	1.40
tblVehicleTrips	SU_TR	1.68	1.40
tblVehicleTrips	SU_TR	1.68	1.40
tblVehicleTrips	WD_TR	1.68	1.40
tblVehicleTrips	WD_TR	1.68	1.40
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	IndoorWaterUseRate	4,625,000.00	0.00
tblWater	IndoorWaterUseRate	508,715,312.50	34,479,938.23
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

- Construction modeled separately

[illegible]

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	14.0370	303.2879	179.4929	1.2696	68.6465	2.2850	70.9315	18.6366	2.1784	20.8149		131,568.9231	131,568.9231	5.5738		131,708.2680
Total	64.3725	303.2900	179.7258	1.2696	68.6465	2.2858	70.9323	18.6366	2.1792	20.8158		131,569.4173	131,569.4173	5.5751	0.0000	131,708.7958

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	14.0370	303.2879	179.4929	1.2696	68.6465	2.2850	70.9315	18.6366	2.1784	20.8149		131,568.9231	131,568.9231	5.5738		131,708.2680
Total	64.3725	303.2900	179.7258	1.2696	68.6465	2.2858	70.9323	18.6366	2.1792	20.8158		131,569.4173	131,569.4173	5.5751	0.0000	131,708.7958

[illegible]

3.0 Construction Detail

- Construction modeled separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	14.0370	303.2879	179.4929	1.2696	68.6465	2.2850	70.9315	18.6366	2.1784	20.8149		131,568.9231	131,568.9231	5.5738		131,708.2680
Unmitigated	14.0370	303.2879	179.4929	1.2696	68.6465	2.2850	70.9315	18.6366	2.1784	20.8149		131,568.9231	131,568.9231	5.5738		131,708.2680

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Refrigerated Warehouse-No Rail	28.08	28.08	28.08	279,021	279,021
Unrefrigerated Warehouse-No Rail	3,088.59	3,088.59	3088.59	30,690,222	30,690,222
Total	3,116.67	3,116.67	3,116.67	30,969,243	30,969,243

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	16.60	0.00	40.00	0.00	0.00	0.00	0	0	0
Refrigerated Warehouse-No Rail	16.60	0.00	40.00	54.28	0.00	45.72	100	0	0
Unrefrigerated Warehouse-No Rail	16.60	0.00	40.00	54.28	0.00	45.72	100	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000
Refrigerated Warehouse-No Rail	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000
Unrefrigerated Warehouse-No Rail	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas
Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					

Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Refrigerated Warehouse-No	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Refrigerated Warehouse-No	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Mitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Unmitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

VIP High Cube Warehouse - Operational - Riverside-South Coast County, Summer

VIP High Cube Warehouse - Operational

Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Refrigerated Warehouse-No Rail	20.00	1000sqft	0.46	20,000.00	0
Unrefrigerated Warehouse-No Rail	2,199.85	1000sqft	83.92	2,199,850.00	0
Parking Lot	38.54	Acre	38.54	1,678,802.40	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2019
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	5317443094	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Vehicle Trips - See Assumptions

Fleet Mix - See Assumptions

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Table Name	Column Name	Default Value	New Value
tblEnergyUse	NT24NG	48.51	0.00
tblEnergyUse	NT24NG	0.03	0.00
tblEnergyUse	T24NG	3.25	0.00
tblEnergyUse	T24NG	2.00	0.00
tblFleetMix	HHD	0.07	0.22
tblFleetMix	HHD	0.07	0.22
tblFleetMix	HHD	0.07	0.22
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDA	0.53	0.38
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT1	0.04	0.03
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LDT2	0.18	0.13
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD1	0.02	0.08
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	LHD2	5.5610e-003	0.02
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MCY	4.6770e-003	3.2821e-003
tblFleetMix	MDV	0.13	0.08
tblFleetMix	MDV	0.13	0.08
tblFleetMix	MDV	0.13	0.08

tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MHD	0.02	0.06
tblFleetMix	MHD	0.02	0.06
tblFleetMix	MHD	0.02	0.06
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblLandUse	LotAcreage	50.50	83.92
tblProjectCharacteristics	CO2IntensityFactor	702.44	5317443094
tblSolidWaste	SolidWasteGenerationRate	18.80	0.00
tblSolidWaste	SolidWasteGenerationRate	2,067.86	2,061.28
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TTP	41.00	45.72
tblVehicleTrips	CNW_TTP	41.00	45.72
tblVehicleTrips	CW_TTP	59.00	54.28
tblVehicleTrips	CW_TTP	59.00	54.28
tblVehicleTrips	DV_TP	5.00	0.00

tblVehicleTrips	DV_TP	5.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	ST_TR	1.68	1.40
tblVehicleTrips	ST_TR	1.68	1.40
tblVehicleTrips	SU_TR	1.68	1.40
tblVehicleTrips	SU_TR	1.68	1.40
tblVehicleTrips	WD_TR	1.68	1.40
tblVehicleTrips	WD_TR	1.68	1.40
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPerce nt	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPerce nt	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPerce nt	2.21	2.46
tblWater	IndoorWaterUseRate	4,625,000.00	0.00
tblWater	IndoorWaterUseRate	508,715,312.50	34,479,938.23
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

- Construction modeled separately

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	14.8537	295.7375	204.7225	1.3265	68.6465	2.2729	70.9194	18.6366	2.1668	20.8034		137,296.3697	137,296.3697	5.3812		137,430.8997
Total	65.1892	295.7396	204.9553	1.3265	68.6465	2.2737	70.9202	18.6366	2.1676	20.8042		137,296.8640	137,296.8640	5.3825	0.0000	137,431.4274

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	14.8537	295.7375	204.7225	1.3265	68.6465	2.2729	70.9194	18.6366	2.1668	20.8034		137,296.3697	137,296.3697	5.3812		137,430.8997
Total	65.1892	295.7396	204.9553	1.3265	68.6465	2.2737	70.9202	18.6366	2.1676	20.8042		137,296.8640	137,296.8640	5.3825	0.0000	137,431.4274

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

- Construction modeled separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	14.8537	295.7375	204.7225	1.3265	68.6465	2.2729	70.9194	18.6366	2.1668	20.8034		137,296.3697	137,296.3697	5.3812		137,430.8997
Unmitigated	14.8537	295.7375	204.7225	1.3265	68.6465	2.2729	70.9194	18.6366	2.1668	20.8034		137,296.3697	137,296.3697	5.3812		137,430.8997

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Refrigerated Warehouse-No Rail	28.08	28.08	28.08	279,021	279,021
Unrefrigerated Warehouse-No Rail	3,088.59	3,088.59	3088.59	30,690,222	30,690,222
Total	3,116.67	3,116.67	3,116.67	30,969,243	30,969,243

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	16.60	0.00	40.00	0.00	0.00	0.00	0	0	0
Refrigerated Warehouse-No Rail	16.60	0.00	40.00	54.28	0.00	45.72	100	0	0
Unrefrigerated Warehouse-No Rail	16.60	0.00	40.00	54.28	0.00	45.72	100	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000
Refrigerated Warehouse-No Rail	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000

Unrefrigerated Warehouse-No Rail	0.381509	0.027262	0.130740	0.077542	0.080511	0.024701	0.055723	0.218730	0.000000	0.000000	0.003282	0.000000	0.000000
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5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas
Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Refrigerated Warehouse-No Rail	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Rail	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Refrigerated Warehouse-No Rail	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Rail	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Unmitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

7. CalEEMod Output
c. Operational
2. VIP2015 - IE - Operational Only

VIP2015 - IE - Operational Only 2019 - Riverside-South Coast County, Winter

VIP2015 - IE - Operational Only 2019**Riverside-South Coast County, Winter****1.0 Project Characteristics****1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	50.96	2,219,850.00	0
Parking Lot	38.54	Acre	38.54	1,678,802.40	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2019
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Energy Mitigation - See Assumptions

Water Mitigation - See Assumptions

Waste Mitigation -

Vehicle Trips - See Assumptions

Fleet Mix - See assumptions

Area Coating -

Table Name	Column Name	Default Value	New Value
tblAreaMitigation	UseLowVOCPaintNonresidentialExteriorValue	100	0
tblAreaMitigation	UseLowVOCPaintNonresidentialInteriorValue	100	0
tblAreaMitigation	UseLowVOCPaintParkingValue	0	100
tblAreaMitigation	UseLowVOCPaintResidentialExteriorValue	50	0
tblAreaMitigation	UseLowVOCPaintResidentialInteriorValue	50	0
tblConstructionPhase	NumDays	110.00	1.00
tblEnergyUse	LightingElect	1.17	1.30
tblEnergyUse	NT24E	0.82	1.58
tblEnergyUse	NT24NG	0.03	0.00
tblEnergyUse	T24E	0.37	0.71
tblEnergyUse	T24NG	2.00	0.00
tblFleetMix	HHD	0.07	0.04
tblFleetMix	HHD	0.07	0.04
tblFleetMix	LDA	0.53	0.63
tblFleetMix	LDA	0.53	0.63
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT2	0.18	0.21
tblFleetMix	LDT2	0.18	0.21
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.5610e-003	5.5715e-003
tblFleetMix	LHD2	5.5610e-003	5.5715e-003
tblFleetMix	MCY	4.6770e-003	5.3936e-003
tblFleetMix	MCY	4.6770e-003	5.3936e-003

tblFleetMix	MDV	0.13	0.03
tblFleetMix	MDV	0.13	0.03
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MHD	0.02	0.01
tblFleetMix	MHD	0.02	0.01
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblSolidWaste	SolidWasteGenerationRate	2,086.66	4,181.91
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TTP	41.00	11.00
tblVehicleTrips	CW_TTP	59.00	89.00
tblVehicleTrips	DV_TP	5.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	ST_TR	1.68	6.44
tblVehicleTrips	SU_TR	1.68	6.44
tblVehicleTrips	WD_TR	1.68	6.44
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercentage	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPercentage	2.21	2.46

tblWater	IndoorWaterUseRate	513,340,312.50	34,479,938.23
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

- Construction modeled separately

2.2 Overall Operational Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	36.0491	247.4420	588.0427	2.2806	210.5345	2.2853	212.8198	56.0744	2.1501	58.2244		230,404.8590	230,404.8590	8.3412		230,613.3884
Total	86.3846	247.4441	588.2756	2.2806	210.5345	2.2862	212.8206	56.0744	2.1509	58.2253		230,405.3533	230,405.3533	8.3425	0.0000	230,613.9162

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mobile	36.0491	247.4420	588.0427	2.2806	210.5345	2.2853	212.8198	56.0744	2.1501	58.2244		230,404.8590	230,404.8590	8.3412		230,613.3884
Total	86.3846	247.4441	588.2756	2.2806	210.5345	2.2862	212.8206	56.0744	2.1509	58.2253		230,405.3533	230,405.3533	8.3425	0.0000	230,613.9162

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

- Construction modeled separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	36.0491	247.4420	588.0427	2.2806	210.5345	2.2853	212.8198	56.0744	2.1501	58.2244		230,404.8590	230,404.8590	8.3412		230,613.3884
Unmitigated	36.0491	247.4420	588.0427	2.2806	210.5345	2.2853	212.8198	56.0744	2.1501	58.2244		230,404.8590	230,404.8590	8.3412		230,613.3884

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Unrefrigerated Warehouse-No Rail	14,289.62	14,289.62	14,289.62	99,732,048	99,732,048
Total	14,289.62	14,289.62	14,289.62	99,732,048	99,732,048

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	16.60	0.00	40.00	0.00	0.00	0.00	0	0	0
Unrefrigerated Warehouse-No Rail	16.60	0.00	40.00	89.00	0.00	11.00	100	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.626943	0.044800	0.214848	0.034582	0.018160	0.005571	0.010091	0.039611	0.000000	0.000000	0.005394	0.000000	0.000000
Unrefrigerated Warehouse-No Rail	0.626943	0.044800	0.214848	0.034582	0.018160	0.005571	0.010091	0.039611	0.000000	0.000000	0.005394	0.000000	0.000000

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

Kilowatt Hours of Renewable Electricity Generated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas
Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Fuel	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Fuel	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Unmitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

VIP2015 - IE - Operational Only 2019 - Riverside-South Coast County, Summer

VIP2015 - IE - Operational Only 2019
Riverside-South Coast County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Unrefrigerated Warehouse-No Rail	2,219.85	1000sqft	50.96	2,219,850.00	0
Parking Lot	38.54	Acre	38.54	1,678,802.40	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.4	Precipitation Freq (Days)	28
Climate Zone	10			Operational Year	2019
Utility Company	Southern California Edison				
CO2 Intensity (lb/MW hr)	531.74	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - See Assumptions

Land Use - See Assumptions

Construction Phase - Construction modeled separately

Energy Use - See Assumptions

Water And Wastewater - See Assumptions

Solid Waste - See Assumptions

Energy Mitigation - See Assumptions

Water Mitigation - See Assumptions

Waste Mitigation -

Vehicle Trips - See Assumptions

Fleet Mix - See assumptions

Area Coating -

Table Name	Column Name	Default Value	New Value
tblAreaMitigation	UseLowVOCPaintNonresidentialExteriorValue	100	0
tblAreaMitigation	UseLowVOCPaintNonresidentialInteriorValue	100	0
tblAreaMitigation	UseLowVOCPaintParkingValue	0	100
tblAreaMitigation	UseLowVOCPaintResidentialExteriorValue	50	0
tblAreaMitigation	UseLowVOCPaintResidentialInteriorValue	50	0
tblConstructionPhase	NumDays	110.00	1.00
tblEnergyUse	LightingElect	1.17	1.30
tblEnergyUse	NT24E	0.82	1.58
tblEnergyUse	NT24NG	0.03	0.00
tblEnergyUse	T24E	0.37	0.71
tblEnergyUse	T24NG	2.00	0.00
tblFleetMix	HHD	0.07	0.04
tblFleetMix	HHD	0.07	0.04
tblFleetMix	LDA	0.53	0.63
tblFleetMix	LDA	0.53	0.63
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT2	0.18	0.21
tblFleetMix	LDT2	0.18	0.21
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.5610e-003	5.5715e-003
tblFleetMix	LHD2	5.5610e-003	5.5715e-003
tblFleetMix	MCY	4.6770e-003	5.3936e-003
tblFleetMix	MCY	4.6770e-003	5.3936e-003

tblFleetMix	MDV	0.13	0.03
tblFleetMix	MDV	0.13	0.03
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MH	1.2110e-003	0.00
tblFleetMix	MHD	0.02	0.01
tblFleetMix	MHD	0.02	0.01
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	OBUS	1.3450e-003	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	SBUS	9.7400e-004	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblFleetMix	UBUS	1.2470e-003	0.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	531.74
tblSolidWaste	SolidWasteGenerationRate	2,086.66	4,181.91
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CC_TL	8.40	0.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TL	6.90	40.00
tblVehicleTrips	CNW_TTP	41.00	11.00
tblVehicleTrips	CW_TTP	59.00	89.00
tblVehicleTrips	DV_TP	5.00	0.00
tblVehicleTrips	PB_TP	3.00	0.00
tblVehicleTrips	PR_TP	92.00	100.00
tblVehicleTrips	ST_TR	1.68	6.44
tblVehicleTrips	SU_TR	1.68	6.44
tblVehicleTrips	WD_TR	1.68	6.44
tblWater	AerobicPercent	87.46	97.54
tblWater	AerobicPercent	87.46	97.54
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46
tblWater	AnaerobicandFacultativeLagoonsPercent	2.21	2.46

tblWater	IndoorWaterUseRate	513,340,312.50	34,479,938.23
tblWater	SepticTankPercent	10.33	0.00
tblWater	SepticTankPercent	10.33	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

- Construction modeled separately

2.2 Overall Operational Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	41.8755	241.8561	710.4960	2.4909	210.5345	2.2753	212.8097	56.0744	2.1405	58.2148		251,330.0680	251,330.0680	8.6244		251,545.6781
Total	92.2109	241.8583	710.7288	2.4909	210.5345	2.2761	212.8106	56.0744	2.1413	58.2157		251,330.5623	251,330.5623	8.6257	0.0000	251,546.2059

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	41.8755	241.8561	710.4960	2.4909	210.5345	2.2753	212.8097	56.0744	2.1405	58.2148		251,330.0680	251,330.0680	8.6244		251,545.6781
Total	92.2109	241.8583	710.7288	2.4909	210.5345	2.2761	212.8106	56.0744	2.1413	58.2157		251,330.5623	251,330.5623	8.6257	0.0000	251,546.2059

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

- Construction modeled separately

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	41.8755	241.8561	710.4960	2.4909	210.5345	2.2753	212.8097	56.0744	2.1405	58.2148		251,330.0680	251,330.0680	8.6244		251,545.6781
Unmitigated	41.8755	241.8561	710.4960	2.4909	210.5345	2.2753	212.8097	56.0744	2.1405	58.2148		251,330.0680	251,330.0680	8.6244		251,545.6781

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Parking Lot	0.00	0.00	0.00		
Unrefrigerated Warehouse-No Rail	14,289.62	14,289.62	14,289.62	99,732,048	99,732,048
Total	14,289.62	14,289.62	14,289.62	99,732,048	99,732,048

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Parking Lot	16.60	0.00	40.00	0.00	0.00	0.00	0	0	0
Unrefrigerated Warehouse-No	16.60	0.00	40.00	89.00	0.00	11.00	100	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Parking Lot	0.626943	0.044800	0.214848	0.034582	0.018160	0.005571	0.010091	0.039611	0.000000	0.000000	0.005394	0.000000	0.000000
Unrefrigerated Warehouse-No	0.626943	0.044800	0.214848	0.034582	0.018160	0.005571	0.010091	0.039611	0.000000	0.000000	0.005394	0.000000	0.000000

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

Kilowatt Hours of Renewable Electricity Generated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Fuel	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Unrefrigerated Warehouse-No Fuel	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Unmitigated	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.7657					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	44.5477					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Landscaping	0.0221	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277
Total	50.3355	2.1600e-003	0.2328	2.0000e-005		8.4000e-004	8.4000e-004		8.4000e-004	8.4000e-004		0.4943	0.4943	1.3400e-003		0.5277

7.0 Water Detail

7.1 Mitigation Measures Water

Apply Water Conservation Strategy

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Air Quality Analysis
Veterans Industrial Project - 215
8. EMFAC 2017

8. EMFAC 2017

a. Two Building Construction Scenario and Operation

**Veterans Industrail Park
Total On-Road Emissions**

Veterans Industrail Park

Total On-Road Emissions

Construction Phase	Daily One-Way Trips	Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Idling per Day (minutes)
<u>Excavation & Mass Grading</u>	2019				
Total Haul Trips	8566				
Hauling	286	30	8	20	15
Vendor	20	30	8	20	15
Worker	60	30	8	20	0
<u>Road Construction</u>	2019				
Total Haul Trips	0				
Hauling	0	30	8	20	15
Vendor	10	30	8	20	15
Worker	34	30	8	20	0
<u>Concrete Pour (bldg1)</u>	2019				
Total Haul Trips	3744				
Hauling	125	30	8	20	15
Vendor	4	30	8	20	15
Worker	50	30	8	20	0
<u>Building Construction (Bldg1)</u>	2019				
Total Haul Trips	0				
Hauling	0	145	8	20	15
Vendor	20	145	8	20	15
Worker	60	145	8	20	0
<u>Architectural Coating (Bldg1)</u>	2019				
Total Haul Trips	0				
Hauling	0	30	8	20	15
Vendor	2	30	8	20	15
Worker	8	30	8	20	0
<u>Paving/Landscaping (Bldg1)</u>	2019				
Total Haul Trips	2011				
Hauling	41	50	8	20	15
Vendor	10	50	8	20	15
Worker	30	50	8	20	0
<u>Concrete Pour (bldg2)</u>	2022				
Total Haul Trips	4365				
Hauling	146	30	8	20	15
Vendor	4	30	8	20	15
Worker	50	30	8	20	0
<u>Building Construction (Bldg2)</u>	2022				
Total Haul Trips	0				
Hauling	0	145	8	20	15
Vendor	20	145	8	20	15
Worker	60	145	8	20	0

Veterans Industrail Park

Total On-Road Emissions

Construction Phase	Daily One-Way Trips	Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Idling per Day (minutes)
<u>Architectural Coating (Bldg2)</u>	2022				
Total Haul Trips	0				
Hauling	0	30	8	20	15
Vendor	2	30	8	20	15
Worker	8	30	8	20	0
<u>Paving (Bldg2)</u>	2022				
Total Haul Trips	3293				
Hauling	66	50	8	20	15
Vendor	10	50	8	20	15
Worker	30	50	8	20	0
<u>Operational HCW</u>	2020				
Total Haul Trips	1421				
Hauling	1421	1	24	40	15
Vendor	0	1	24	0	15
Worker	1687	1	24	16.6	0
<u>Operational IE</u>	2020				
Total Haul Trips	1543				
Hauling	1543	1	24	40	0
Vendor	0	1	24	0	0
Worker	12742	1	24	16.6	0

Veterans Industrail Park

Total On-Road Emissions

Construction Phase	Regional Emissions (pounds/day)										(MT/yr)
	ROG	NOX	CO	SO2	PM10 Dust	PM10 Exh	Total PM10	PM2.5 Dust	PM2.5 Exh	Total PM2.5	Total CO2e
<u>Excavation & Mass Grading</u>											
Total Haul Trips											
Hauling	1.66	52.52	8.93	0.17	5.00	0.99	5.99	1.37	0.74	2.11	247.27
Vendor	0.13	3.35	0.68	0.01	0.37	0.09	0.46	0.11	0.08	0.18	15.50
Worker	0.07	0.28	3.24	0.01	0.91	0.00	0.92	0.24	0.00	0.25	11.42
	1.66	52.52	8.93	0.17	5.99	2.11					
<u>Road Construction</u>											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.06	1.68	0.34	0.01	0.18	0.04	0.23	0.05	0.04	0.09	7.75
Worker	0.04	0.16	1.83	0.00	0.52	0.00	0.52	0.14	0.00	0.14	6.47
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Concrete Pour (bldg1)</u>											
Total Haul Trips											
Hauling	0.73	22.95	3.90	0.07	2.19	0.43	2.62	0.60	0.32	0.92	108.08
Vendor	0.03	0.67	0.14	0.00	0.07	0.02	0.09	0.02	0.02	0.04	3.10
Worker	0.05	0.23	2.70	0.01	0.76	0.00	0.76	0.20	0.00	0.21	9.52
	0.73	22.95	3.90	0.07	2.62	0.92					
<u>Building Construction (Bldg1)</u>											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.13	3.35	0.68	0.01	0.37	0.09	0.46	0.11	0.08	0.18	74.93
Worker	0.07	0.28	3.24	0.01	0.91	0.00	0.92	0.24	0.00	0.25	55.19
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Architectural Coating (Bldg1)</u>											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.01	0.34	0.07	0.00	0.04	0.01	0.05	0.01	0.01	0.02	1.55
Worker	0.01	0.04	0.43	0.00	0.12	0.00	0.12	0.03	0.00	0.03	1.52
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Paving/Landscaping (Bldg1)</u>											
Total Haul Trips											
Hauling	0.24	7.53	1.28	0.02	0.72	0.14	0.86	0.20	0.11	0.30	58.05
Vendor	0.06	1.68	0.34	0.01	0.18	0.04	0.23	0.05	0.04	0.09	12.92
Worker	0.03	0.14	1.62	0.00	0.46	0.00	0.46	0.12	0.00	0.12	9.52
	0.24	7.53	1.28	0.02	0.86	0.30					
<u>Concreter Pour (bldg2)</u>											
Total Haul Trips											
Hauling	0.38	17.94	3.16	0.08	2.55	0.22	2.77	0.70	0.11	0.81	118.61
Vendor	0.01	0.38	0.08	0.00	0.07	0.01	0.08	0.02	0.01	0.03	2.92
Worker	0.03	0.15	1.96	0.01	0.76	0.00	0.76	0.20	0.00	0.20	8.69
	0.38	17.94	3.16	0.08	2.77	0.81					
<u>Building Construction (Bldg2)</u>											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.05	1.92	0.38	0.01	0.37	0.03	0.40	0.11	0.03	0.13	70.51
Worker	0.04	0.18	2.35	0.01	0.91	0.00	0.92	0.24	0.00	0.25	50.39
	0.00	0.00	0.00	0.00	0.00	0.00					

Veterans Industrail Park

Total On-Road Emissions

Construction Phase	Regional Emissions (pounds/day)										(MT/yr) Total CO2e
	ROG	NOX	CO	SO2	PM10 Dust	PM10 Exh	Total PM10	PM2.5 Dust	PM2.5 Exh	Total PM2.5	
<u>Architctural Coating (Bldg2)</u>											
Total Haul Trips											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.00	0.19	0.04	0.00	0.04	0.00	0.04	0.01	0.00	0.01	1.46
Worker	0.01	0.02	0.31	0.00	0.12	0.00	0.12	0.03	0.00	0.03	1.39
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Paving (Bldg2)</u>											
Total Haul Trips											
Hauling	0.17	8.11	1.43	0.04	1.15	0.10	1.25	0.32	0.05	0.36	89.48
Vendor	0.02	0.96	0.19	0.00	0.18	0.02	0.20	0.05	0.01	0.07	12.16
Worker	0.02	0.09	1.18	0.00	0.46	0.00	0.46	0.12	0.00	0.12	8.69
	0.17	8.11	1.43	0.04	1.25	0.36					
<u>Operational HCW</u>											
Total Haul Trips											
Hauling	12.26	448.12	66.12	1.64	49.69	8.05	57.73	13.62	5.84	19.46	79.47
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Worker	1.28	5.57	67.37	0.19	21.28	0.11	21.39	5.64	0.10	5.74	8.62
<u>Operational IE</u>											
Total Haul Trips											
Hauling	12.12	471.55	57.03	1.76	53.95	8.70	62.66	14.79	6.31	21.09	84.94
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Worker	9.69	42.09	508.86	1.41	160.69	0.83	161.52	42.60	0.76	43.36	65.12

**Veterans Industrail Park
Running Emissions**

Veterans Industrail Park
Running Emissions

	Running Emissions Factor (grams/mile)					
	ROG	NOX	CO	SO2	PM10	PM2.5
2019Hauling Hauling	0.11379956	3.941225603	0.50345752	0.01315593	0.07748739	0.05815188
2019Vendor Vendor	0.13784514	3.675827371	0.66444835	0.01149253	0.0981609	0.08592104
2019Worker Worker	0.02461425	0.105077726	1.22286801	0.00311252	0.00185207	0.00170581
2020Hauling Hauling	0.08905785	3.465484618	0.41908976	0.01291883	0.06396205	0.04636426
2020Vendor Vendor	0.11027506	3.186299522	0.55185828	0.01131211	0.08113944	0.07021225
2020Worker Worker	0.02078541	0.090260213	1.09123597	0.00302278	0.00178041	0.00163953
2022Hauling Hauling	0.04157867	2.566194348	0.25294971	0.01231	0.03334664	0.01647342
2022Vendor Vendor	0.04755229	2.058222253	0.30690282	0.01078577	0.03919231	0.02977798
2022Worker Worker	0.0155009	0.067981862	0.88891964	0.00284622	0.00156496	0.00144092
2030Hauling Hauling	0.01882129	1.78182009	0.24045754	0.01009276	0.02593691	0.00828708
2030Vendor Vendor	0.01354092	1.313888767	0.16618468	0.00910461	0.01771094	0.00867876
2030Worker Worker	0.00568361	0.028831369	0.52401066	0.00225638	0.00095314	0.0008771
GWP	N/A	N/A	N/A	N/A	N/A	N/A

Veterans Industrail Park
Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Excavation & Mass Grading</u>										
	2019									
Total Haul Trips	8566									
Hauling	286	30	8	20	1.44	49.70	6.35	0.17	0.98	0.73
Vendor	20	30	8	20	0.12	3.24	0.59	0.01	0.09	0.08
Worker	60	30	8	20	0.07	0.28	3.24	0.01	0.00	0.00
<u>Road Construction</u>										
	2019									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	0.06	1.62	0.29	0.01	0.04	0.04
Worker	34	30	8	20	0.04	0.16	1.83	0.00	0.00	0.00

Veterans Industrail Park

Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Concrete Pour (bldg1)</u>	<u>2019</u>									
Total Haul Trips	3744									
Hauling	125	30	8	20	0.63	21.72	2.77	0.07	0.43	0.32
Vendor	4	30	8	20	0.02	0.65	0.12	0.00	0.02	0.02
Worker	50	30	8	20	0.05	0.23	2.70	0.01	0.00	0.00
<u>Building Construction (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	145	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	0.12	3.24	0.59	0.01	0.09	0.08
Worker	60	145	8	20	0.07	0.28	3.24	0.01	0.00	0.00
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	0.01	0.32	0.06	0.00	0.01	0.01
Worker	8	30	8	20	0.01	0.04	0.43	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	2011									
Hauling	41	50	8	20	0.21	7.12	0.91	0.02	0.14	0.11
Vendor	10	50	8	20	0.06	1.62	0.29	0.01	0.04	0.04
Worker	30	50	8	20	0.03	0.14	1.62	0.00	0.00	0.00
<u>Concreter Pour (bldg2)</u>	<u>2022</u>									
Total Haul Trips	4365									
Hauling	146	30	8	20	0.27	16.52	1.63	0.08	0.21	0.11
Vendor	4	30	8	20	0.01	0.36	0.05	0.00	0.01	0.01
Worker	50	30	8	20	0.03	0.15	1.96	0.01	0.00	0.00
<u>Building Construction (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	0									
Hauling	0	145	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	0.04	1.82	0.27	0.01	0.03	0.03
Worker	60	145	8	20	0.04	0.18	2.35	0.01	0.00	0.00

Veterans Industrail Park

Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Architectural Coating (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	0.00	0.18	0.03	0.00	0.00	0.00
Worker	8	30	8	20	0.01	0.02	0.31	0.00	0.00	0.00
<u>Paving (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	3293									
Hauling	66	50	8	20	0.12	7.47	0.74	0.04	0.10	0.05
Vendor	10	50	8	20	0.02	0.91	0.14	0.00	0.02	0.01
Worker	30	50	8	20	0.02	0.09	1.18	0.00	0.00	0.00
<u>Operational HCW</u>	<u>2020</u>									
Total Haul Trips	1421									
Hauling	1421	1	24	40	11.16	434.26	52.52	1.62	8.02	5.81
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	1687	1	24	16.6	1.28	5.57	67.37	0.19	0.11	0.10
<u>Operational IE</u>	<u>2020</u>									
Total Haul Trips	1543									
Hauling	1543	1	24	40	12.12	471.55	57.03	1.76	8.70	6.31
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	12742	1	24	16.6	9.69	42.09	508.86	1.41	0.83	0.76
<u>Operational IE</u>	<u>2030</u>									
Total Haul Trips	1543									
Hauling	1543	1	24	40	2.56	242.45	32.72	1.37	3.53	1.13
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	12742	1	24	16.6	2.65	13.44	244.35	1.05	0.44	0.41

Veterans Industrail Park
Running Emissions

	Running Emissions Factor (grams/mile)		
	CO2	CH4	N2O
2019Hauling Hauling	1400.01921	0.01720229	0.22039207
2019Vendor Vendor	1216.46631	0.01312593	0.18069956
2019Worker Worker	314.585331	0.00571506	0.00848768
2020Hauling Hauling	1376.03167	0.01717485	0.21667124
2020Vendor Vendor	1197.88775	0.01228699	0.17747294
2020Worker Worker	305.519603	0.00492195	0.00760682
2022Hauling Hauling	1313.57638	0.01727514	0.20694214
2022Vendor Vendor	1143.10992	0.010345	0.16837905
2022Worker Worker	287.681543	0.00376408	0.00623512
2030Hauling Hauling	1084.34841	0.02412128	0.17115928
2030Vendor Vendor	967.760923	0.01242451	0.13994538
2030Worker Worker	228.077064	0.00153628	0.00372563
GWP	1	25	290

Veterans Industrail Park
Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Excavation & Mass Grading</u>								
	<u>2019</u>							
Total Haul Trips	8566							
Hauling	286	30	8	20	239.85	0.00	0.04	239.89
Vendor	20	30	8	20	14.60	0.00	0.63	15.23
Worker	60	30	8	20	11.33	0.01	0.09	11.42
<u>Road Construction</u>								
	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	30	8	20	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	7.30	0.00	0.31	7.62
Worker	34	30	8	20	6.42	0.00	0.05	6.47

Veterans Industrail Park

Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Concrete Pour (bldg1)</u>	<u>2019</u>							
Total Haul Trips	3744							
Hauling	125	30	8	20	104.83	0.00	0.02	104.85
Vendor	4	30	8	20	2.92	0.00	0.13	3.05
Worker	50	30	8	20	9.44	0.00	0.07	9.52
<u>Building Construction (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	145	8	20	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	70.56	0.02	3.04	73.61
Worker	60	145	8	20	54.74	0.02	0.43	55.19
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	30	8	20	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	1.46	0.00	0.06	1.52
Worker	8	30	8	20	1.51	0.00	0.01	1.52
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	2011							
Hauling	41	50	8	20	56.31	0.00	0.01	56.32
Vendor	10	50	8	20	12.16	0.00	0.52	12.69
Worker	30	50	8	20	9.44	0.00	0.07	9.52
<u>Concreter Pour (bldg2)</u>	<u>2022</u>							
Total Haul Trips	4365							
Hauling	146	30	8	20	114.68	0.00	0.02	114.69
Vendor	4	30	8	20	2.74	0.00	0.12	2.86
Worker	50	30	8	20	8.63	0.00	0.05	8.69
<u>Building Construction (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	0							
Hauling	0	145	8	20	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	66.30	0.02	2.83	69.15
Worker	60	145	8	20	50.06	0.02	0.31	50.39

Veterans Industrail Park

Running Emissions

Construction Phase	Daily	Haul Days	Work Hours	One-Way	Regional Emissions			
	One-Way	per Phase	per Day	Trip Distance	(MT/year)			
	Trips	(days)	(hours/day)	per Day	CO2	CH4	N2O	CO2e
				(miles)				
<u>Architectural Coating (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	0							
Hauling	0	30	8	20	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	1.37	0.00	0.06	1.43
Worker	8	30	8	20	1.38	0.00	0.01	1.39
<u>Paving (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	3293							
Hauling	66	50	8	20	86.51	0.00	0.01	86.53
Vendor	10	50	8	20	11.43	0.00	0.49	11.92
Worker	30	50	8	20	8.63	0.00	0.05	8.69
<u>Operational HCW</u>	<u>2020</u>							
Total Haul Trips	1421							
Hauling	1421	1	24	40	78.21	0.00	0.01	78.23
Vendor	0	1	24	0	0.00	0.00	0.00	0.00
Worker	1687	1	24	16.6	8.56	0.00	0.06	8.62
<u>Operational IE</u>	<u>2020</u>							
Total Haul Trips	1543							
Hauling	1543	1	24	40	84.93	0.00	0.01	84.94
Vendor	0	1	24	0	0.00	0.00	0.00	0.00
Worker	12742	1	24	16.6	64.62	0.03	0.47	65.12
<u>Operational IE</u>	<u>2030</u>							
Total Haul Trips	1543							
Hauling	1543	1	24	40	66.93	0.00	0.01	66.94
Vendor	0	1	24	0	0.00	0.00	0.00	0.00
Worker	12742	1	24	16.6	48.24	0.01	0.23	48.48

**Veterans Industrail Park
Idling Emissions**

Veterans Industrail Park
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2019	Hauling Hauling	0.02377637	0.297677499	0.27327413	0.00051767	0.00090506	0.0008659
2019	Vendor Vendor	0.01235589	0.16553624	0.14353176	0.00027363	0.00052851	0.00050565
2019	Worker Worker	0	0	0	0	0	0
2020	Hauling Hauling	0.0234265	0.294894192	0.28957783	0.00052719	0.00064071	0.00061299
2020	Vendor Vendor	0.01214068	0.162674272	0.15163285	0.00027815	0.00037923	0.00036283
2020	Worker Worker	0	0	0	0	0	0
2022	Hauling Hauling	0.02277581	0.293410526	0.31772048	0.00053791	0.00013779	0.00013183
2022	Vendor Vendor	0.0117601	0.158048366	0.1657548	0.00028275	9.778E-05	9.355E-05
2022	Worker Worker	0	0	0	0	0	0
2030	Hauling Hauling	0.02243648	0.268072775	0.33255703	0.00045352	0.00010089	9.6527E-05
2030	Vendor Vendor	0.01154553	0.140226531	0.17340542	0.000238	5.3488E-05	5.1175E-05
2030	Worker Worker	0	0	0	0	0	0
GWP		N/A	N/A	N/A	N/A	N/A	N/A

Veterans Industrail Park
Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Excavation & Mass Grading</u>										
	2019									
Total Haul Trips	8566									
Hauling	286	30	8	15	0.22	2.82	2.58	0.00	0.01	0.01
Vendor	20	30	8	15	0.01	0.11	0.09	0.00	0.00	0.00
Worker	60	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Road Construction</u>										
	2019									
Total Haul Trips	0									
Hauling	0	30	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	15	0.00	0.05	0.05	0.00	0.00	0.00
Worker	34	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00

Veterans Industrail Park

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Concrete Pour (bldg1)</u>	<u>2019</u>									
Total Haul Trips	3744									
Hauling	125	30	8	15	0.10	1.23	1.13	0.00	0.00	0.00
Vendor	4	30	8	15	0.00	0.02	0.02	0.00	0.00	0.00
Worker	50	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	145	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	15	0.01	0.11	0.09	0.00	0.00	0.00
Worker	60	145	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	30	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	15	0.00	0.01	0.01	0.00	0.00	0.00
Worker	8	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	2011									
Hauling	41	50	8	15	0.03	0.40	0.37	0.00	0.00	0.00
Vendor	10	50	8	15	0.00	0.05	0.05	0.00	0.00	0.00
Worker	30	50	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Concreter Pour (bldg2)</u>	<u>2022</u>									
Total Haul Trips	4365									
Hauling	146	30	8	15	0.11	1.42	1.53	0.00	0.00	0.00
Vendor	4	30	8	15	0.00	0.02	0.02	0.00	0.00	0.00
Worker	50	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	0									
Hauling	0	145	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	15	0.01	0.10	0.11	0.00	0.00	0.00
Worker	60	145	8	0	0.00	0.00	0.00	0.00	0.00	0.00

Veterans Industrail Park

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Architectural Coating (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	0									
Hauling	0	30	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	15	0.00	0.01	0.01	0.00	0.00	0.00
Worker	8	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Paving (Bldg2)</u>	<u>2022</u>									
Total Haul Trips	3293									
Hauling	66	50	8	15	0.05	0.64	0.69	0.00	0.00	0.00
Vendor	10	50	8	15	0.00	0.05	0.05	0.00	0.00	0.00
Worker	30	50	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Operational HCW</u>	<u>2020</u>									
Total Haul Trips	1421									
Hauling	1421	1	24	15	1.10	13.86	13.61	0.02	0.03	0.03
Vendor	0	1	24	15	0.00	0.00	0.00	0.00	0.00	0.00
Worker	1687	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Operational IE</u>	<u>2020</u>									
Total Haul Trips	1543									
Hauling	1543	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	12742	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00

Veterans Industrail Park
Idling Emissions

		Idling Emissions Factor (grams/minute)		
		CO2	CH4	N2O
2019	Hauling Hauling	54.9043719	0.00114158	0.00863536
2019	Vendor Vendor	29.0129428	0.00063359	0.00454692
2019	Worker Worker	0	0	0
2020	Hauling Hauling	55.9262498	0.00112919	0.00879662
2020	Vendor Vendor	29.498087	0.0006269	0.00462344
2020	Worker Worker	0	0	0
2022	Hauling Hauling	57.0875149	0.00110742	0.00898038
2022	Vendor Vendor	29.9983096	0.00061719	0.0047023
2022	Worker Worker	0	0	0
2030	Hauling Hauling	48.2319217	0.00112222	0.007592
2030	Vendor Vendor	25.2997481	0.00062865	0.00396637
2030	Worker Worker	0	0	0
GWP		1	25	290

Veterans Industrail Park
Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Excavation & Mass Grading</u>		<u>2019</u>						
Total Haul Trips	8566							
Hauling	286	30	8	15	7.05	0.00	0.32	7.38
Vendor	20	30	8	15	0.26	0.00	0.01	0.27
Worker	60	30	8	0	0.00	0.00	0.00	0.00
<u>Road Construction</u>		<u>2019</u>						
Total Haul Trips	0							
Hauling	0	30	8	15	0.00	0.00	0.00	0.00
Vendor	10	30	8	15	0.13	0.00	0.01	0.14
Worker	34	30	8	0	0.00	0.00	0.00	0.00

Veterans Industrail Park

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Concrete Pour (bldg1)</u>	<u>2019</u>							
Total Haul Trips	3744							
Hauling	125	30	8	15	3.08	0.00	0.14	3.23
Vendor	4	30	8	15	0.05	0.00	0.00	0.05
Worker	50	30	8	0	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	145	8	15	0.00	0.00	0.00	0.00
Vendor	20	145	8	15	1.26	0.00	0.06	1.32
Worker	60	145	8	0	0.00	0.00	0.00	0.00
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	30	8	15	0.00	0.00	0.00	0.00
Vendor	2	30	8	15	0.03	0.00	0.00	0.03
Worker	8	30	8	0	0.00	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	2011							
Hauling	41	50	8	15	1.66	0.00	0.08	1.73
Vendor	10	50	8	15	0.22	0.00	0.01	0.23
Worker	30	50	8	0	0.00	0.00	0.00	0.00
<u>Concreter Pour (bldg2)</u>	<u>2022</u>							
Total Haul Trips	4365							
Hauling	146	30	8	15	3.74	0.00	0.17	3.91
Vendor	4	30	8	15	0.05	0.00	0.00	0.06
Worker	50	30	8	0	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	0							
Hauling	0	145	8	15	0.00	0.00	0.00	0.00
Vendor	20	145	8	15	1.30	0.00	0.06	1.36
Worker	60	145	8	0	0.00	0.00	0.00	0.00

Veterans Industrail Park

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Architectural Coating (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	0							
Hauling	0	30	8	15	0.00	0.00	0.00	0.00
Vendor	2	30	8	15	0.03	0.00	0.00	0.03
Worker	8	30	8	0	0.00	0.00	0.00	0.00
<u>Paving (Bldg2)</u>	<u>2022</u>							
Total Haul Trips	3293							
Hauling	66	50	8	15	2.82	0.00	0.13	2.95
Vendor	10	50	8	15	0.22	0.00	0.01	0.24
Worker	30	50	8	0	0.00	0.00	0.00	0.00
<u>Operational HCW</u>	<u>2020</u>							
Total Haul Trips	1421							
Hauling	1421	1	24	15	1.19	0.00	0.05	1.25
Vendor	0	1	24	15	0.00	0.00	0.00	0.00
Worker	1687	1	24	0	0.00	0.00	0.00	0.00
<u>Operational IE</u>	<u>2020</u>							
Total Haul Trips	1543							
Hauling	1543	1	24	0	0.00	0.00	0.00	0.00
Vendor	0	1	24	0	0.00	0.00	0.00	0.00
Worker	12742	1	24	0	0.00	0.00	0.00	0.00

Veterans Industrail Park
Road Dust, Break Wear, and Tire wear Emissions

Veterans Industrail Park
Road Dust, Break Wear, and Tire wear Emissions

	Emission Factors (grams/mile)					
	RD	PM10 BW	TW	RD	PM2.5 BW	TW
2019Hauling Hauling	3.00E-01	0.061069828	0.03560639	7.36E-02	0.02617278	0.0089016
2019Vendor Vendor	3.00E-01	0.095704933	0.0238032	7.36E-02	0.0410164	0.0059508
2019Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2020Hauling Hauling	3.00E-01	0.061056617	0.03559879	7.36E-02	0.02616712	0.0088997
2020Vendor Vendor	3.00E-01	0.095698327	0.02379939	7.36E-02	0.04101357	0.00594985
2020Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2022Hauling Hauling	3.00E-01	0.061034025	0.03558564	7.36E-02	0.02615744	0.00889641
2022Vendor Vendor	3.00E-01	0.095687031	0.02379282	7.36E-02	0.04100873	0.00594821
2022Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002
2030Hauling Hauling	3.00E-01	0.060971893	0.03554813	7.36E-02	0.02613081	0.00888703
2030Vendor Vendor	3.00E-01	0.095655965	0.02377406	7.36E-02	0.04099541	0.00594352
2030Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002

Veterans Industrail Park
Road Dust, Break Wear, and Tire wear Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					RD	PM10 BW	TW	RD	PM2.5 BW	TW
<u>Excavation & Mass Grading</u>	2019									
Total Haul Trips	8566									
Hauling	286	30	8	20	3.78	0.77	0.45	0.93	0.33	0.11
Vendor	20	30	8	20	0.26	0.08	0.02	0.06	0.04	0.01
Worker	60	30	8	20	0.79	0.10	0.02	0.19	0.04	0.01
<u>Road Construction</u>	2019									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	0.13	0.04	0.01	0.03	0.02	0.00
Worker	34	30	8	20	0.45	0.06	0.01	0.11	0.02	0.00

Veterans Industrail Park

Road Dust, Break Wear, and Tire wear Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					RD	PM10 BW	TW	RD	PM2.5 BW	TW
<u>Concrete Pour (bldg1)</u>	2019									
Total Haul Trips	3744									
Hauling	125	30	8	20	1.65	0.34	0.20	0.41	0.14	0.05
Vendor	4	30	8	20	0.05	0.02	0.00	0.01	0.01	0.00
Worker	50	30	8	20	0.66	0.08	0.02	0.16	0.03	0.00
<u>Building Construction (Bldg1)</u>	2019									
Total Haul Trips	0									
Hauling	0	145	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	0.26	0.08	0.02	0.06	0.04	0.01
Worker	60	145	8	20	0.79	0.10	0.02	0.19	0.04	0.01
<u>Architectural Coating (Bldg1)</u>	2019									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	0.03	0.01	0.00	0.01	0.00	0.00
Worker	8	30	8	20	0.11	0.01	0.00	0.03	0.01	0.00
<u>Paving/Landscaping (Bldg1)</u>	2019									
Total Haul Trips	2011									
Hauling	41	50	8	20	0.54	0.11	0.06	0.13	0.05	0.02
Vendor	10	50	8	20	0.13	0.04	0.01	0.03	0.02	0.00
Worker	30	50	8	20	0.40	0.05	0.01	0.10	0.02	0.00
<u>Concrete Pour (bldg2)</u>	2022									
Total Haul Trips	4365									
Hauling	146	30	8	20	1.93	0.39	0.23	0.47	0.17	0.06
Vendor	4	30	8	20	0.05	0.02	0.00	0.01	0.01	0.00
Worker	50	30	8	20	0.66	0.08	0.02	0.16	0.03	0.00
<u>Building Construction (Bldg2)</u>	2022									
Total Haul Trips	0									
Hauling	0	145	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	145	8	20	0.26	0.08	0.02	0.06	0.04	0.01
Worker	60	145	8	20	0.79	0.10	0.02	0.19	0.04	0.01

Veterans Industrail Park

Road Dust, Break Wear, and Tire wear Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					RD	PM10 BW	TW	RD	PM2.5 BW	TW
<u>Architectural Coating (Bldg2)</u>	2022									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	30	8	20	0.03	0.01	0.00	0.01	0.00	0.00
Worker	8	30	8	20	0.11	0.01	0.00	0.03	0.01	0.00
<u>Paving (Bldg2)</u>	2022									
Total Haul Trips	3293									
Hauling	66	50	8	20	0.87	0.18	0.10	0.21	0.08	0.03
Vendor	10	50	8	20	0.13	0.04	0.01	0.03	0.02	0.00
Worker	30	50	8	20	0.40	0.05	0.01	0.10	0.02	0.00
<u>Operational HCW</u>	2020									
Total Haul Trips	1421									
Hauling	1421	1	24	40	37.57	7.65	4.46	9.22	3.28	1.12
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	1687	1	24	16.6	18.51	2.27	0.49	4.54	0.97	0.12
<u>Operational IE</u>	2020									
Total Haul Trips	1543									
Hauling	1543	1	24	40	40.80	8.31	4.84	10.01	3.56	1.21
Vendor	0	1	24	0	0.00	0.00	0.00	0.00	0.00	0.00
Worker	12742	1	24	16.6	139.82	17.14	3.73	34.32	7.34	0.93

**Veterans Industrail Park
Road Dust**

Veterans Industrail Park

Road Dust

Paved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,P} = (k (sL)^{0.91} \times (W)^{1.02})$

Where:

$EF_{Dust,P}$ = Paved Road Dust Emission Factor (having the same units as k)
 k = particle size multiplier
 sL = road surface silt loading (g/m^2)
 W = average fleet vehicle weight (tons) (CARB uses 2.4 tons as a fleet average vehicle weight factor)

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	0.9979	0.2449
sL	0.1	0.1
W	2.4	2.4
$EF_{Dust,P}$	3.00E-01	7.36E-02

Unpaved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,U} = (k (s / 12)^1 \times (Sp / 30)^{0.5} / (M / 0.5)^{0.2}) - C$

Where:

$EF_{Dust,U}$ = Unpaved Road Dust Emission Factor (having the same units as k)
 k = particle size multiplier
 s = surface material silt content (%)
 Sp = mean vehicle speed (mph)
 M = surface material moisture content (%)
 C = Emission Factor for 1980s vehicle fleet exhaust, brake wear, and tire wear

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	816.47	81.65
s	4.3%	4.3%
Sp	15	15
M	0.5%	0.5%
C	0.00047	0.00036
$EF_{Dust,U}$	5.20E+00	5.19E-01

Sources:

SCAQMD, CalEEMod, Version 2011.1.

CARB, *Entrained Dust from Paved Road Travel: Emission Estimation Methodology Background Document*, (1997).

USEPA, *AP-42*, Fifth Edition, Volume I, Chapter 13.2.1 - Paved Roads, (2011).

PCR Services Corporation, 2013.

8. EMFAC 2017

b. EMFAC2017 - One Building Option

Veterans Industrail Park - One Building Scenario
Total On-Road Emissions

Veterans Industrail Park - One Building Scenario

Total On-Road Emissions

Construction Phase	Daily One-Way Trips	Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Idling per Day (minutes)
<u>Excavation & Mass Grading</u>	2019				
Total Haul Trips	29334				
Hauling	544	54	8	20	15
Vendor	20	54	8	20	15
Worker	60	54	8	20	0
<u>Road Construction</u>	2019				
Total Haul Trips	0				
Hauling	0	30	8	20	15
Vendor	10	30	8	20	15
Worker	34	30	8	20	0
<u>Concrete Pour (bldg1)</u>	2019				
Total Haul Trips	15350				
Hauling	342	45	8	20	15
Vendor	4	45	8	20	15
Worker	75	45	8	20	0
<u>Building Construction (Bldg1)</u>	2019				
Total Haul Trips	0				
Hauling	0	262	8	20	15
Vendor	20	262	8	20	15
Worker	120	262	8	20	0
<u>Architectural Coating (Bldg1)</u>	2019				
Total Haul Trips	0				
Hauling	0	44	8	20	15
Vendor	2	44	8	20	15
Worker	8	44	8	20	0
<u>Paving/Landscaping (Bldg1)</u>	2019				
Total Haul Trips	6838				
Hauling	92	75	8	20	15
Vendor	10	75	8	20	15
Worker	30	75	8	20	0

Total On-Road Emissions

Construction Phase	Regional Emissions (pounds/day)										(MT/yr) Total CO2e
	ROG	NOX	CO	SO2	PM10 Dust	PM10 Exh	Total PM10	PM2.5 Dust	PM2.5 Exh	Total PM2.5	
<u>Excavation & Mass Grading</u>											
Total Haul Trips	3.35	103.52	20.91	0.34	10.79	1.97	12.76	2.95	1.49	4.45	
Hauling	3.16	99.89	16.99	0.32	9.51	1.87	11.39	2.61	1.41	4.02	846.79
Vendor	0.13	3.35	0.68	0.01	0.37	0.09	0.46	0.11	0.08	0.18	27.91
Worker	0.07	0.28	3.24	0.01	0.91	0.00	0.92	0.24	0.00	0.25	20.55
	3.16	99.89	16.99	0.32	11.39	4.02					
<u>Road Construction</u>											
Total Haul Trips	0.10	1.83	2.17	0.01	0.70	0.05	0.75	0.19	0.04	0.23	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.06	1.68	0.34	0.01	0.18	0.04	0.23	0.05	0.04	0.09	7.75
Worker	0.04	0.16	1.83	0.00	0.52	0.00	0.52	0.14	0.00	0.14	6.47
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Concrete Pour (bldg1)</u>											
Total Haul Trips	2.09	63.82	14.86	0.22	7.19	1.20	8.40	1.96	0.91	2.87	
Hauling	1.98	62.80	10.68	0.20	5.98	1.18	7.16	1.64	0.89	2.53	443.11
Vendor	0.03	0.67	0.14	0.00	0.07	0.02	0.09	0.02	0.02	0.04	4.65
Worker	0.08	0.35	4.04	0.01	1.14	0.01	1.15	0.30	0.01	0.31	21.41
	1.98	62.80	10.68	0.20	7.16	2.53					
<u>Building Construction (Bldg1)</u>											
Total Haul Trips	0.26	3.91	7.15	0.03	2.19	0.10	2.29	0.59	0.09	0.67	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.13	3.35	0.68	0.01	0.37	0.09	0.46	0.11	0.08	0.18	135.40
Worker	0.13	0.56	6.47	0.02	1.82	0.01	1.83	0.48	0.01	0.49	199.45
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Architectural Coating (Bldg1)</u>											
Total Haul Trips	0.02	0.37	0.50	0.00	0.16	0.01	0.17	0.04	0.01	0.05	
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	0.01	0.34	0.07	0.00	0.04	0.01	0.05	0.01	0.01	0.02	2.27
Worker	0.01	0.04	0.43	0.00	0.12	0.00	0.12	0.03	0.00	0.03	2.23
	0.00	0.00	0.00	0.00	0.00	0.00					
<u>Paving/Landscaping (Bldg1)</u>											
Total Haul Trips	0.63	18.71	4.83	0.06	2.25	0.36	2.61	0.61	0.28	0.89	
Hauling	0.53	16.89	2.87	0.05	1.61	0.32	1.93	0.44	0.24	0.68	197.40
Vendor	0.06	1.68	0.34	0.01	0.18	0.04	0.23	0.05	0.04	0.09	19.38
Worker	0.03	0.14	1.62	0.00	0.46	0.00	0.46	0.12	0.00	0.12	14.27
	0.53	16.89	2.87	0.05	1.93	0.68					

Veterans Industrail Park - One Building Scenario
Running Emissions

Veterans Industrail Park - One Building Scenario
Running Emissions

	Running Emissions Factor (grams/mile)					
	ROG	NOX	CO	SO2	PM10	PM2.5
2019Hauling Hauling	0.11379956	3.941225603	0.50345752	0.01315593	0.07748739	0.05815188
2019Vendor Vendor	0.13784514	3.675827371	0.66444835	0.01149253	0.0981609	0.08592104
2019Worker Worker	0.02461425	0.105077726	1.22286801	0.00311252	0.00185207	0.00170581
GWP	N/A	N/A	N/A	N/A	N/A	N/A

Veterans Industrail Park - One Building Scenario
Running Emissions

Construction Phase	Daily	Haul Days	Work Hours	One-Way	Regional Emissions					
	One-Way	per Phase	per Day	Trip Distance	(pounds/day)					
	Trips	(days)	(hours/day)	per Day	ROG	NOX	CO	SO2	PM10	PM2.5
				(miles)						
<u>Excavation & Mass Grading</u>										
	2019									
Total Haul Trips	29334									
Hauling	544	54	8	20	2.73	94.54	12.08	0.32	1.86	1.39
Vendor	20	54	8	20	0.12	3.24	0.59	0.01	0.09	0.08
Worker	60	54	8	20	0.07	0.28	3.24	0.01	0.00	0.00
<u>Road Construction</u>										
	2019									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	0.06	1.62	0.29	0.01	0.04	0.04
Worker	34	30	8	20	0.04	0.16	1.83	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario

Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Concrete Pour (bldg1)</u>										
	2019									
Total Haul Trips	15350									
Hauling	342	45	8	20	1.72	59.43	7.59	0.20	1.17	0.88
Vendor	4	45	8	20	0.02	0.65	0.12	0.00	0.02	0.02
Worker	75	45	8	20	0.08	0.35	4.04	0.01	0.01	0.01
<u>Building Construction (Bldg1)</u>										
	2019									
Total Haul Trips	0									
Hauling	0	262	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	262	8	20	0.12	3.24	0.59	0.01	0.09	0.08
Worker	120	262	8	20	0.13	0.56	6.47	0.02	0.01	0.01
<u>Architectural Coating (Bldg1)</u>										
	2019									
Total Haul Trips	0									
Hauling	0	44	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	44	8	20	0.01	0.32	0.06	0.00	0.01	0.01
Worker	8	44	8	20	0.01	0.04	0.43	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>										
	2019									
Total Haul Trips	6838									
Hauling	92	75	8	20	0.46	15.99	2.04	0.05	0.31	0.24
Vendor	10	75	8	20	0.06	1.62	0.29	0.01	0.04	0.04
Worker	30	75	8	20	0.03	0.14	1.62	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario
Running Emissions

	Running Emissions Factor (grams/mile)		
	CO2	CH4	N2O
2019Hauling Hauling	1400.01921	0.01720229	0.22039207
2019Vendor Vendor	1216.46631	0.01312593	0.18069956
2019Worker Worker	314.585331	0.00571506	0.00848768
GWP	1	25	290

Veterans Industrail Park - One Building Scenario
Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Excavation & Mass Grading</u> <u>2019</u>								
Total Haul Trips	29334							
Hauling	544	54	8	20	821.36	0.01	0.13	821.50
Vendor	20	54	8	20	26.28	0.01	1.13	27.41
Worker	60	54	8	20	20.39	0.01	0.16	20.55
<u>Road Construction</u> <u>2019</u>								
Total Haul Trips	0							
Hauling	0	30	8	20	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	7.30	0.00	0.31	7.62
Worker	34	30	8	20	6.42	0.00	0.05	6.47

Veterans Industrail Park - One Building Scenario

Running Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Concrete Pour (bldg1)</u>	<u>2019</u>							
Total Haul Trips	15350							
Hauling	342	45	8	20	429.81	0.01	0.07	429.88
Vendor	4	45	8	20	4.38	0.00	0.19	4.57
Worker	75	45	8	20	21.23	0.01	0.17	21.41
<u>Building Construction (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	262	8	20	0.00	0.00	0.00	0.00
Vendor	20	262	8	20	127.49	0.03	5.49	133.01
Worker	120	262	8	20	197.81	0.09	1.55	199.45
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	44	8	20	0.00	0.00	0.00	0.00
Vendor	2	44	8	20	2.14	0.00	0.09	2.23
Worker	8	44	8	20	2.21	0.00	0.02	2.23
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	6838							
Hauling	92	75	8	20	191.47	0.00	0.03	191.50
Vendor	10	75	8	20	18.25	0.00	0.79	19.04
Worker	30	75	8	20	14.16	0.01	0.11	14.27

**Veterans Industrail Park - One Building Scenario
Idling Emissions**

Veterans Industrail Park - One Building Scenario
Idling Emissions

		Idling Emissions Factor (grams/minute)					
		ROG	NOX	CO	SO2	PM10	PM2.5
2019Hauling	Hauling	0.02377637	0.297677499	0.27327413	0.00051767	0.00090506	0.0008659
2019Vendor	Vendor	0.01235589	0.16553624	0.14353176	0.00027363	0.00052851	0.00050565
2019Worker	Worker	0	0	0	0	0	0
GWP		N/A	N/A	N/A	N/A	N/A	N/A

Veterans Industrail Park - One Building Scenario
Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Excavation & Mass Grading</u>										
	<u>2019</u>									
Total Haul Trips	29334									
Hauling	544	54	8	15	0.43	5.36	4.92	0.01	0.02	0.02
Vendor	20	54	8	15	0.01	0.11	0.09	0.00	0.00	0.00
Worker	60	54	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Road Construction</u>										
	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	30	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	15	0.00	0.05	0.05	0.00	0.00	0.00
Worker	34	30	8	0	0.00	0.00	0.00	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (pounds/day)					
					ROG	NOX	CO	SO2	PM10	PM2.5
<u>Concrete Pour (bldg1)</u>	<u>2019</u>									
Total Haul Trips	15350									
Hauling	342	45	8	15	0.27	3.37	3.09	0.01	0.01	0.01
Vendor	4	45	8	15	0.00	0.02	0.02	0.00	0.00	0.00
Worker	75	45	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	262	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	262	8	15	0.01	0.11	0.09	0.00	0.00	0.00
Worker	120	262	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	0									
Hauling	0	44	8	15	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	44	8	15	0.00	0.01	0.01	0.00	0.00	0.00
Worker	8	44	8	0	0.00	0.00	0.00	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>									
Total Haul Trips	6838									
Hauling	92	75	8	15	0.07	0.91	0.83	0.00	0.00	0.00
Vendor	10	75	8	15	0.00	0.05	0.05	0.00	0.00	0.00
Worker	30	75	8	0	0.00	0.00	0.00	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario
Idling Emissions

		Idling Emissions Factor (grams/minute)		
		CO2	CH4	N2O
2019Hauling	Hauling	54.9043719	0.00114158	0.00863536
2019Vendor	Vendor	29.0129428	0.00063359	0.00454692
2019Worker	Worker	0	0	0
GWP		1	25	290

Veterans Industrail Park - One Building Scenario
Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Excavation & Mass Grading</u>								
2019								
Total Haul Trips	29334							
Hauling	544	54	8	15	24.16	0.03	1.10	25.29
Vendor	20	54	8	15	0.47	0.00	0.02	0.49
Worker	60	54	8	0	0.00	0.00	0.00	0.00
<u>Road Construction</u>								
2019								
Total Haul Trips	0							
Hauling	0	30	8	15	0.00	0.00	0.00	0.00
Vendor	10	30	8	15	0.13	0.00	0.01	0.14
Worker	34	30	8	0	0.00	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario

Idling Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	Idling minutes per Day (miles)	Regional Emissions (MT/year)			
					CO2	CH4	N2O	CO2e
<u>Concrete Pour (bldg1)</u>	<u>2019</u>							
Total Haul Trips	15350							
Hauling	342	45	8	15	12.64	0.01	0.58	13.23
Vendor	4	45	8	15	0.08	0.00	0.00	0.08
Worker	75	45	8	0	0.00	0.00	0.00	0.00
<u>Building Construction (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	262	8	15	0.00	0.00	0.00	0.00
Vendor	20	262	8	15	2.28	0.00	0.10	2.39
Worker	120	262	8	0	0.00	0.00	0.00	0.00
<u>Architectural Coating (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	0							
Hauling	0	44	8	15	0.00	0.00	0.00	0.00
Vendor	2	44	8	15	0.04	0.00	0.00	0.04
Worker	8	44	8	0	0.00	0.00	0.00	0.00
<u>Paving/Landscaping (Bldg1)</u>	<u>2019</u>							
Total Haul Trips	6838							
Hauling	92	75	8	15	5.63	0.01	0.26	5.90
Vendor	10	75	8	15	0.33	0.00	0.01	0.34
Worker	30	75	8	0	0.00	0.00	0.00	0.00

Veterans Industrail Park - One Building Scenario
Road Dust, Break Wear, and Tire wear Emissions

Veterans Industrail Park - One Building Scenario
Road Dust, Break Wear, and Tire wear Emissions

	Emission Factors (grams/mile)					
	RD	PM10 BW	TW	RD	PM2.5 BW	TW
2019Hauling Hauling	3.00E-01	0.061069828	0.03560639	7.36E-02	0.02617278	0.0089016
2019Vendor Vendor	3.00E-01	0.095704933	0.0238032	7.36E-02	0.0410164	0.0059508
2019Worker Worker	3.00E-01	0.036750011	0.008	7.36E-02	0.01575	0.002

Veterans Industrail Park - One Building Scenario
Road Dust, Break Wear, and Tire wear Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					RD	PM10 BW	TW	RD	PM2.5 BW	TW
<u>Excavation & Mass Grading</u>										
	2019									
Total Haul Trips	29334									
Hauling	544	54	8	20	7.19	1.46	0.85	1.77	0.63	0.21
Vendor	20	54	8	20	0.26	0.08	0.02	0.06	0.04	0.01
Worker	60	54	8	20	0.79	0.10	0.02	0.19	0.04	0.01
<u>Road Construction</u>										
	2019									
Total Haul Trips	0									
Hauling	0	30	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	10	30	8	20	0.13	0.04	0.01	0.03	0.02	0.00
Worker	34	30	8	20	0.45	0.06	0.01	0.11	0.02	0.00

Veterans Industrail Park - One Building Scenario

Road Dust, Break Wear, and Tire wear Emissions

Construction Phase	Daily One-Way Trips	Haul Days per Phase (days)	Work Hours per Day (hours/day)	One-Way Trip Distance per Day (miles)	Regional Emissions (pounds/day)					
					RD	PM10 BW	TW	RD	PM2.5 BW	TW
<u>Concrete Pour (bldg1)</u>	2019									
Total Haul Trips	15350									
Hauling	342	45	8	20	4.52	0.92	0.54	1.11	0.39	0.13
Vendor	4	45	8	20	0.05	0.02	0.00	0.01	0.01	0.00
Worker	75	45	8	20	0.99	0.12	0.03	0.24	0.05	0.01
<u>Building Construction (Bldg1)</u>	2019									
Total Haul Trips	0									
Hauling	0	262	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	20	262	8	20	0.26	0.08	0.02	0.06	0.04	0.01
Worker	120	262	8	20	1.59	0.19	0.04	0.39	0.08	0.01
<u>Architectural Coating (Bldg1)</u>	2019									
Total Haul Trips	0									
Hauling	0	44	8	20	0.00	0.00	0.00	0.00	0.00	0.00
Vendor	2	44	8	20	0.03	0.01	0.00	0.01	0.00	0.00
Worker	8	44	8	20	0.11	0.01	0.00	0.03	0.01	0.00
<u>Paving/Landscaping (Bldg1)</u>	2019									
Total Haul Trips	6838									
Hauling	92	75	8	20	1.22	0.25	0.14	0.30	0.11	0.04
Vendor	10	75	8	20	0.13	0.04	0.01	0.03	0.02	0.00
Worker	30	75	8	20	0.40	0.05	0.01	0.10	0.02	0.00

**Veterans Industrail Park - One Building Scenario
Road Dust**

Veterans Industrail Park - One Building Scenario

Road Dust

Paved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,P} = (k (sL)^{0.91} \times (W)^{1.02})$

Where:

$EF_{Dust,P}$ = Paved Road Dust Emission Factor (having the same units as k)

k = particle size multiplier

sL = road surface silt loading (g/m^2)

W = average fleet vehicle weight (tons) (CARB uses 2.4 tons as a fleet average vehicle weight factor)

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	0.9979	0.2449
sL	0.1	0.1
W	2.4	2.4
$EF_{Dust,P}$	3.00E-01	7.36E-02

Unpaved Road Dust Emission Factors (Assumes No Precipitation)

Formula: $EF_{Dust,U} = (k (s / 12)^1 \times (Sp / 30)^{0.5} / (M / 0.5)^{0.2}) - C$

Where:

$EF_{Dust,U}$ = Unpaved Road Dust Emission Factor (having the same units as k)

k = particle size multiplier

s = surface material silt content (%)

Sp = mean vehicle speed (mph)

M = surface material moisture content (%)

C = Emission Factor for 1980s vehicle fleet exhaust, brake wear, and tire wear

	Emission Factor (grams per VMT)	
	PM10	PM2.5
k	816.47	81.65
s	4.3%	4.3%
Sp	15	15
M	0.5%	0.5%
C	0.00047	0.00036
$EF_{Dust,U}$	5.20E+00	5.19E-01

Sources:

SCAQMD, CalEEMod, Version 2011.1.

CARB, *Entrained Dust from Paved Road Travel: Emission Estimation Methodology Background Document*, (1997).

USEPA, AP-42, Fifth Edition, Volume I, Chapter 13.2.1 - Paved Roads, (2011).

PCR Services Corporation, 2013.

Air Quality Analysis
Veterans Industrial Project - 215
9. Health Risk Assessment

Air Quality Analysis
Veterans Industrial Project - 215
9. Health Risk Assessment
a. Risk Summary

Veterans Industrial Project - 215

Health Risk Summary

High Cube Warehouse

Receptor	Cancer	HI	Cancer	HI
	19		20	
Two Building Scenario				
Construction Risk Bldg1	0.424	0.0062	0.4228	0.0062
Construction Risk Bldg2	0.6731	0.0096	0.6729	0.0096
Operational Risk	0.0156	7.18E-06	0.0157	7.18E-06
Total Risk	1.1127	0.01580718	1.1114	0.0158072
Total Construction Risk	1.0971	0.0096	1.0957	0.0096

Receptor	Cancer	HI
	20	
Operational	0.0198	7.18E-06
Total Risk	0.0198	0.00000718

Receptor Location

19 associated with the residential properties north of West Oleander Ave (between Oleander Ave and Wade Ave)

20 south of the project site.

Veterans Industrial Project - 215

Health Risk Summary

High Cube Warehouse

	Cancer	HI	Cancer	HI
Receptor	19		20	

Intensive Ecommerce

	Cancer	HI	Cancer	HI
Receptor	19		20	

Two Building Scenario

Construction Risk Bldg1	0.424	0.0062	0.4228	0.0062
Construction Risk Bldg2	0.6731	0.0096	0.6729	0.0096
Operational Risk	0.0105	4.98E-06	0.0106	5.01E-06
Total Risk	1.1076	0.01580498	1.1063	0.015805

One Building Scenario

Construction Risk	NA	NA	0.3766	0.0025
Operational Risk	NA	NA	0.0106	5.01E-06
Total Risk	NA	NA	0.3872	0.002505

	Cancer	HI
Receptor	20	
Operational	0.0132	5.01E-06
Total Risk	0.0132	5.01E-06

Receptor Location

934 South west of the corner of Cactus Avenue and Heacock Street (North of the Site)

1086 South of the corner of Indian Street and Superior Avenue (NorthEast of the site)

9. Health Risk Assessment
b. Two Building Construction Risk
1. Building 1 Construction Risk

Construction Health Risk - Building 1
Assumptions and Risk Summary

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Phase 1 Building 1					
Excavation/Mass Site Grading	0.00	0.09	0.00	0.00	years
Road Construction/Utilities	0.00	0.09	0.00	0.00	years
Concrete Pour for Building 1	0.00	0.09	0.00	0.00	years
Building Construction	0.00	0.41	0.00	0.00	years
Architectural Coatings	0.00	0.09	0.00	0.00	years
Paving/Landscape/Site Finishes	0.00	0.14	0.00	0.00	years
Phase 2 Building 2					
Concrete Pour for Building 2	0.00	0.09	0.00	0.00	years
Building Construction	0.00	0.41	0.00	0.00	years
Architectual Coatings	0.00	0.09	0.00	0.00	years
Paving/Landscape/Site Finishes	0.00	0.14	0.00	0.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)

Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH

Risk per Million = Cancer Risk X Constant 2

Onsite

	Source ID	PM10 (lbs/day)	PM10 (gr/day)	PM10 (gr/sec)	Days	Years
Phase 1 Building 1						
Excavation/Mass Site Grading	COS1	3.1378	1423.2821	0.0395356	30	0.086
Road Construction/Utilities	COS1	1.4567	660.74801	0.0183541	30	0.086
Concrete Pour for Building 1	COS4	10.5409	4781.2718	0.0553388	30	0.086
Building Construction	COS2	1.5799	716.63059	0.0199064	145	0.414
Architectural Coatings	COS2	0.3804	172.54654	0.004793	30	0.086
Paving/Landscape/Site Finishes	COS2	1.4779	670.36416	0.0186212	50	0.143
Phase 2 Building 2						
Concrete Pour for Building 2	COS5	10.3534	4696.2232	0.0543544	30	0.086
Building Construction	COS3	1.5799	716.63059	0.0199064	145	0.414
Architectual Coatings	COS3	0.3804	172.54654	0.004793	30	0.086
Paving/Landscape/Site Finishes	COS3	1.4657	664.83034	0.0184675	50	0.143

Haul Trucks

		lbs/day	gr/day	Miles/day	gr/mile
Bldg1	Excavation/Mass Site Grading	1.07	485.34384	200	2.4267192
	Road Construction/Utilities	0.04	18.143695	400	0.0453592
	Building Construction	0.09	40.823313	400	0.1020583
	Arch Coating	1.00E-02	4.5359237	40	0.1133981
	Concrete Pour for Building 1	0.45	204.11657	807.5	0.2527759
Bldg2	Paving/Landscape/Site Finishes	0.18	81.646627	401.1	0.2035568
	Concrete Pour for Building 2	0.22	99.790321	807.5	0.1235793
	Building Construction	3.00E-02	13.607771	400	0.0340194
	Arch Coating	3.00E-03	1.3607771	40	0.0340194
	Paving/Landscape/Site Finishes	0.11	49.895161	401.1	0.1243958

		Source ID	Length (meters)	Length (Miles)	gr/day	gr/sec
Bldg1	Excavation/Mass Site Grading	CTK1	807	0.50	1.21612	1.41E-05
		CTK3	1053.60	0.65	1.58872	1.84E-05
	Road Construction/Utilities	CTK1	807	0.50	0.02273	2.63E-07
		CTK3	1053.60	0.65	0.02970	3.44E-07
	Building Construction	CTK1	806.50	0.50	0.05115	5.92E-07
		CTK3	1053.60	0.65	0.06682	7.73E-07
	Arch Coating	CTK1	806.50	0.50	0.05683	6.58E-07
		CTK3	1053.60	0.65	0.07424	8.59E-07
	Concrete Pour for Building 1	CTK2	807	0.50	0.12668	1.47E-06
		CTK4	1,054	0.65	0.16549	1.92E-06
Bldg 2	Paving/Landscape/Site Finishes	CTK1	807	0.50	0.10201	1.18E-06
		CTK3	1,054	0.65	0.13326	1.54E-06
	Concrete Pour for Building 2	CTK2	807	0.50	0.06193	7.17E-07
		CTK4	1,054	0.65	0.08090	9.36E-07
	Building Construction	CTK1	807	0.50	0.01705	1.97E-07
		CTK3	1,054	0.65	0.02227	2.58E-07
	Arch Coating	CTK1	807	0.50	0.01705	1.97E-07
		CTK3	1,054	0.65	0.02227	2.58E-07
	Paving/Landscape/Site Finishes	CTK1	807	0.50	0.06234	7.22E-07
		CTK3	1,054	0.65	0.08144	9.43E-07

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor							Road/			Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving	
1	477047	3746223	0.2656	8.9E-06	5.2E-05	2.7E-01	1.1E-02	2.3E-02	1.8E-01	4.1E-02	2.1E-03	1.3E-02	
2	477097	3746223	0.2607	8.8E-06	4.9E-05	2.6E-01	1.0E-02	2.3E-02	1.7E-01	4.1E-02	2.0E-03	1.3E-02	
3	477047	3746273	0.2720	9.0E-06	5.4E-05	2.7E-01	1.1E-02	2.4E-02	1.8E-01	4.2E-02	2.1E-03	1.4E-02	
4	477097	3746273	0.2666	8.9E-06	5.0E-05	2.7E-01	1.1E-02	2.3E-02	1.8E-01	4.2E-02	2.1E-03	1.3E-02	
5	477047	3746323	0.2784	9.2E-06	5.5E-05	2.8E-01	1.1E-02	2.4E-02	1.8E-01	4.3E-02	2.2E-03	1.4E-02	
6	477097	3746323	0.2726	9.0E-06	5.2E-05	2.7E-01	1.1E-02	2.4E-02	1.8E-01	4.2E-02	2.1E-03	1.4E-02	
7	477047	3746373	0.2849	9.3E-06	5.7E-05	2.8E-01	1.2E-02	2.5E-02	1.9E-01	4.4E-02	2.2E-03	1.4E-02	
8	477097	3746373	0.2787	9.2E-06	5.3E-05	2.8E-01	1.1E-02	2.4E-02	1.8E-01	4.3E-02	2.2E-03	1.4E-02	
9	476364	3746463	0.3584	1.1E-05	1.5E-04	3.6E-01	1.4E-02	3.0E-02	2.4E-01	5.1E-02	2.6E-03	1.7E-02	
10	476414	3746463	0.3572	1.1E-05	1.5E-04	3.6E-01	1.4E-02	3.0E-02	2.4E-01	5.1E-02	2.6E-03	1.7E-02	
11	476364	3746513	0.3725	1.1E-05	1.7E-04	3.7E-01	1.5E-02	3.2E-02	2.5E-01	5.3E-02	2.7E-03	1.7E-02	
12	476414	3746513	0.3710	1.1E-05	1.7E-04	3.7E-01	1.5E-02	3.2E-02	2.5E-01	5.3E-02	2.7E-03	1.7E-02	
13	476264	3746563	0.3895	1.1E-05	2.0E-04	3.9E-01	1.5E-02	3.2E-02	2.7E-01	5.5E-02	2.7E-03	1.8E-02	
14	476314	3746563	0.3889	1.1E-05	2.1E-04	3.9E-01	1.5E-02	3.3E-02	2.7E-01	5.5E-02	2.7E-03	1.8E-02	
15	476364	3746563	0.3876	1.1E-05	2.0E-04	3.9E-01	1.6E-02	3.3E-02	2.6E-01	5.5E-02	2.8E-03	1.8E-02	
16	476264	3746613	0.4061	1.2E-05	2.5E-04	4.1E-01	1.6E-02	3.4E-02	2.8E-01	5.7E-02	2.8E-03	1.8E-02	
17	476314	3746613	0.4052	1.2E-05	2.5E-04	4.1E-01	1.6E-02	3.5E-02	2.8E-01	5.7E-02	2.9E-03	1.8E-02	
18	476364	3746613	0.4037	1.2E-05	2.4E-04	4.0E-01	1.6E-02	3.5E-02	2.7E-01	5.8E-02	2.9E-03	1.9E-02	
19	476264	3746663	0.4240	1.2E-05	3.1E-04	4.2E-01	1.7E-02	3.7E-02	2.9E-01	5.9E-02	3.0E-03	1.9E-02	
20	476314	3746663	0.4228	1.2E-05	3.0E-04	4.2E-01	1.7E-02	3.7E-02	2.9E-01	6.0E-02	3.0E-03	1.9E-02	
21	477186	3745962	0.2257	7.9E-06	3.9E-05	2.3E-01	8.8E-03	1.9E-02	1.5E-01	3.6E-02	1.8E-03	1.2E-02	
22	477436	3745962	0.2064	7.5E-06	3.0E-05	2.1E-01	8.0E-03	1.7E-02	1.4E-01	3.3E-02	1.6E-03	1.1E-02	
23	477186	3746162	0.2453	8.4E-06	4.3E-05	2.5E-01	9.7E-03	2.1E-02	1.6E-01	3.9E-02	1.9E-03	1.2E-02	
24	477436	3746162	0.2202	7.8E-06	3.2E-05	2.2E-01	8.5E-03	1.8E-02	1.5E-01	3.5E-02	1.7E-03	1.1E-02	
25	478686	3745147	0.1083	4.6E-06	1.1E-05	1.1E-01	3.9E-03	8.3E-03	7.1E-02	1.8E-02	9.0E-04	5.8E-03	
26	478786	3745147	0.1048	4.5E-06	1.0E-05	1.0E-01	3.7E-03	8.0E-03	6.9E-02	1.7E-02	8.7E-04	5.6E-03	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
27	478686	3745197	0.1091	4.6E-06	1.1E-05	1.1E-01	3.9E-03	8.4E-03	7.2E-02	1.8E-02	9.0E-04	5.9E-03
28	478786	3745197	0.1055	4.5E-06	1.0E-05	1.1E-01	3.7E-03	8.0E-03	7.0E-02	1.8E-02	8.7E-04	5.6E-03
29	479206	3744811	0.0880	3.9E-06	8.4E-06	8.8E-02	3.1E-03	6.7E-03	5.8E-02	1.5E-02	7.4E-04	4.8E-03
30	479256	3744811	0.0867	3.9E-06	8.2E-06	8.7E-02	3.1E-03	6.6E-03	5.7E-02	1.5E-02	7.3E-04	4.7E-03
31	479306	3744811	0.0855	3.8E-06	8.0E-06	8.5E-02	3.0E-03	6.5E-03	5.6E-02	1.4E-02	7.2E-04	4.7E-03
32	479356	3744811	0.0842	3.8E-06	7.9E-06	8.4E-02	3.0E-03	6.4E-03	5.5E-02	1.4E-02	7.1E-04	4.6E-03
33	479406	3744811	0.0830	3.7E-06	7.7E-06	8.3E-02	2.9E-03	6.3E-03	5.5E-02	1.4E-02	7.0E-04	4.5E-03
34	479456	3744811	0.0818	3.7E-06	7.6E-06	8.2E-02	2.9E-03	6.2E-03	5.4E-02	1.4E-02	6.9E-04	4.5E-03
35	479506	3744811	0.0807	3.6E-06	7.4E-06	8.1E-02	2.8E-03	6.1E-03	5.3E-02	1.4E-02	6.8E-04	4.4E-03
36	479206	3744861	0.0885	3.9E-06	8.4E-06	8.9E-02	3.1E-03	6.8E-03	5.8E-02	1.5E-02	7.5E-04	4.8E-03
37	479256	3744861	0.0872	3.9E-06	8.2E-06	8.7E-02	3.1E-03	6.6E-03	5.7E-02	1.5E-02	7.3E-04	4.8E-03
38	479306	3744861	0.0860	3.8E-06	8.1E-06	8.6E-02	3.0E-03	6.5E-03	5.7E-02	1.5E-02	7.2E-04	4.7E-03
39	479356	3744861	0.0847	3.8E-06	7.9E-06	8.5E-02	3.0E-03	6.4E-03	5.6E-02	1.4E-02	7.1E-04	4.6E-03
40	479406	3744861	0.0835	3.7E-06	7.8E-06	8.3E-02	2.9E-03	6.3E-03	5.5E-02	1.4E-02	7.0E-04	4.5E-03
41	479456	3744861	0.0823	3.7E-06	7.6E-06	8.2E-02	2.9E-03	6.2E-03	5.4E-02	1.4E-02	6.9E-04	4.5E-03
42	479506	3744861	0.0811	3.6E-06	7.5E-06	8.1E-02	2.8E-03	6.1E-03	5.3E-02	1.4E-02	6.8E-04	4.4E-03
43	479201	3746100	0.1023	4.3E-06	9.3E-06	1.0E-01	3.3E-03	7.0E-03	7.1E-02	1.6E-02	7.8E-04	5.0E-03
44	479182	3746052	0.1024	4.3E-06	9.4E-06	1.0E-01	3.3E-03	7.1E-03	7.0E-02	1.6E-02	7.8E-04	5.1E-03
45	479562	3746254	0.0923	3.9E-06	8.1E-06	9.2E-02	2.9E-03	6.2E-03	6.4E-02	1.4E-02	7.0E-04	4.5E-03
46	478979	3747961	0.1343	5.2E-06	1.1E-05	1.3E-01	3.7E-03	8.1E-03	9.8E-02	1.8E-02	8.9E-04	5.8E-03
47	479079	3747961	0.1286	5.0E-06	1.0E-05	1.3E-01	3.6E-03	7.7E-03	9.4E-02	1.7E-02	8.6E-04	5.6E-03
48	479029	3748011	0.1318	5.1E-06	1.0E-05	1.3E-01	3.7E-03	7.9E-03	9.6E-02	1.8E-02	8.7E-04	5.7E-03
49	478979	3748061	0.1351	5.2E-06	1.0E-05	1.4E-01	3.7E-03	8.1E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
50	479079	3748061	0.1293	5.0E-06	9.9E-06	1.3E-01	3.6E-03	7.7E-03	9.4E-02	1.7E-02	8.6E-04	5.6E-03
51	478295	3748176	0.1912	6.8E-06	1.5E-05	1.9E-01	5.1E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
52	478895	3748176	0.1410	5.4E-06	1.1E-05	1.4E-01	3.9E-03	8.3E-03	1.0E-01	1.8E-02	9.2E-04	6.0E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
53	478995	3748176	0.1348	5.2E-06	1.0E-05	1.3E-01	3.7E-03	8.0E-03	9.9E-02	1.8E-02	8.9E-04	5.7E-03
54	479045	3748176	0.1319	5.1E-06	1.0E-05	1.3E-01	3.6E-03	7.8E-03	9.6E-02	1.8E-02	8.7E-04	5.6E-03
55	479145	3748176	0.1263	5.0E-06	9.5E-06	1.3E-01	3.5E-03	7.5E-03	9.2E-02	1.7E-02	8.4E-04	5.5E-03
56	479195	3748176	0.1237	4.9E-06	9.3E-06	1.2E-01	3.4E-03	7.4E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
57	479295	3748176	0.1187	4.7E-06	8.9E-06	1.2E-01	3.3E-03	7.1E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
58	478295	3748226	0.1917	6.9E-06	1.5E-05	1.9E-01	5.1E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
59	478895	3748226	0.1413	5.4E-06	1.1E-05	1.4E-01	3.9E-03	8.3E-03	1.0E-01	1.9E-02	9.2E-04	6.0E-03
60	478995	3748226	0.1350	5.2E-06	1.0E-05	1.4E-01	3.7E-03	8.0E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
61	479045	3748226	0.1321	5.2E-06	9.9E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.7E-04	5.6E-03
62	479145	3748226	0.1266	5.0E-06	9.5E-06	1.3E-01	3.5E-03	7.5E-03	9.2E-02	1.7E-02	8.4E-04	5.5E-03
63	479195	3748226	0.1239	4.9E-06	9.3E-06	1.2E-01	3.4E-03	7.4E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
64	479295	3748226	0.1189	4.7E-06	8.9E-06	1.2E-01	3.3E-03	7.1E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
65	479045	3748276	0.1323	5.2E-06	9.8E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
66	479145	3748276	0.1268	5.0E-06	9.4E-06	1.3E-01	3.5E-03	7.5E-03	9.2E-02	1.7E-02	8.4E-04	5.5E-03
67	479195	3748276	0.1241	4.9E-06	9.2E-06	1.2E-01	3.4E-03	7.4E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
68	479295	3748276	0.1191	4.8E-06	8.8E-06	1.2E-01	3.3E-03	7.1E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
69	478295	3748326	0.1928	6.9E-06	1.4E-05	1.9E-01	5.1E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
70	478895	3748326	0.1417	5.5E-06	1.0E-05	1.4E-01	3.9E-03	8.3E-03	1.0E-01	1.9E-02	9.2E-04	6.0E-03
71	478995	3748326	0.1355	5.3E-06	1.0E-05	1.4E-01	3.7E-03	8.0E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
72	479045	3748326	0.1325	5.2E-06	9.8E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
73	479145	3748326	0.1269	5.0E-06	9.3E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
74	479195	3748326	0.1243	4.9E-06	9.1E-06	1.2E-01	3.4E-03	7.4E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
75	478995	3748376	0.1357	5.3E-06	9.9E-06	1.4E-01	3.7E-03	8.0E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
76	479045	3748376	0.1327	5.2E-06	9.7E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
77	479145	3748376	0.1271	5.0E-06	9.3E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
78	479195	3748376	0.1244	4.9E-06	9.1E-06	1.2E-01	3.4E-03	7.4E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
79	479295	3748376	0.1194	4.8E-06	8.7E-06	1.2E-01	3.3E-03	7.1E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
80	478295	3748426	0.1935	7.0E-06	1.4E-05	1.9E-01	5.1E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
81	478895	3748426	0.1421	5.5E-06	1.0E-05	1.4E-01	3.8E-03	8.3E-03	1.0E-01	1.9E-02	9.3E-04	6.0E-03
82	478995	3748426	0.1358	5.3E-06	9.8E-06	1.4E-01	3.7E-03	8.0E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
83	479045	3748426	0.1328	5.2E-06	9.6E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
84	479145	3748426	0.1272	5.0E-06	9.2E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
85	479195	3748426	0.1245	5.0E-06	9.0E-06	1.2E-01	3.4E-03	7.4E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
86	478995	3748476	0.1359	5.3E-06	9.8E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
87	479045	3748476	0.1329	5.2E-06	9.5E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
88	479145	3748476	0.1272	5.1E-06	9.2E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
89	479195	3748476	0.1246	5.0E-06	9.0E-06	1.2E-01	3.4E-03	7.4E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
90	479295	3748476	0.1195	4.8E-06	8.6E-06	1.2E-01	3.3E-03	7.1E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
91	478295	3748526	0.1938	7.0E-06	1.4E-05	1.9E-01	5.0E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
92	478895	3748526	0.1423	5.5E-06	1.0E-05	1.4E-01	3.8E-03	8.3E-03	1.0E-01	1.9E-02	9.3E-04	6.0E-03
93	478995	3748526	0.1359	5.3E-06	9.7E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
94	479045	3748526	0.1329	5.2E-06	9.5E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
95	479145	3748526	0.1273	5.1E-06	9.1E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
96	479195	3748526	0.1246	5.0E-06	8.9E-06	1.2E-01	3.4E-03	7.4E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
97	478995	3748576	0.1359	5.4E-06	9.6E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
98	479045	3748576	0.1330	5.3E-06	9.4E-06	1.3E-01	3.6E-03	7.8E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
99	479145	3748576	0.1273	5.1E-06	9.0E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
100	479195	3748576	0.1246	5.0E-06	8.8E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
101	479295	3748576	0.1196	4.8E-06	8.5E-06	1.2E-01	3.3E-03	7.1E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
102	478295	3748626	0.1937	7.1E-06	1.3E-05	1.9E-01	5.0E-03	1.1E-02	1.5E-01	2.4E-02	1.2E-03	7.7E-03
103	478895	3748626	0.1422	5.6E-06	9.9E-06	1.4E-01	3.8E-03	8.2E-03	1.0E-01	1.9E-02	9.3E-04	6.0E-03
104	478995	3748626	0.1359	5.4E-06	9.5E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
105	479045	3748626	0.1329	5.3E-06	9.3E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
106	479145	3748626	0.1273	5.1E-06	8.9E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
107	479195	3748626	0.1246	5.0E-06	8.8E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
108	478995	3748676	0.1359	5.4E-06	9.4E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
109	479045	3748676	0.1329	5.3E-06	9.2E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
110	479145	3748676	0.1273	5.1E-06	8.9E-06	1.3E-01	3.5E-03	7.5E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
111	479195	3748676	0.1246	5.0E-06	8.7E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
112	479295	3748676	0.1195	4.9E-06	8.4E-06	1.2E-01	3.3E-03	7.1E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
113	478295	3748726	0.1933	7.1E-06	1.3E-05	1.9E-01	5.0E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
114	478895	3748726	0.1420	5.6E-06	9.7E-06	1.4E-01	3.8E-03	8.2E-03	1.0E-01	1.9E-02	9.2E-04	6.0E-03
115	478995	3748726	0.1358	5.4E-06	9.4E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
116	479045	3748726	0.1328	5.3E-06	9.2E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
117	479145	3748726	0.1272	5.1E-06	8.8E-06	1.3E-01	3.5E-03	7.4E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
118	479195	3748726	0.1245	5.0E-06	8.6E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
119	478995	3748776	0.1356	5.4E-06	9.3E-06	1.4E-01	3.6E-03	7.8E-03	1.0E-01	1.8E-02	8.9E-04	5.8E-03
120	479045	3748776	0.1327	5.3E-06	9.1E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
121	479145	3748776	0.1271	5.1E-06	8.7E-06	1.3E-01	3.4E-03	7.4E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
122	479195	3748776	0.1244	5.0E-06	8.6E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
123	479295	3748776	0.1193	4.9E-06	8.2E-06	1.2E-01	3.3E-03	7.0E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
124	478295	3748826	0.1925	7.2E-06	1.2E-05	1.9E-01	4.9E-03	1.1E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
125	478895	3748826	0.1417	5.6E-06	9.6E-06	1.4E-01	3.8E-03	8.1E-03	1.0E-01	1.9E-02	9.2E-04	6.0E-03
126	478995	3748826	0.1354	5.4E-06	9.2E-06	1.4E-01	3.6E-03	7.8E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
127	479045	3748826	0.1325	5.3E-06	9.0E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
128	479145	3748826	0.1269	5.1E-06	8.7E-06	1.3E-01	3.4E-03	7.4E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
129	479195	3748826	0.1242	5.0E-06	8.5E-06	1.2E-01	3.4E-03	7.3E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
130	478995	3748876	0.1352	5.4E-06	9.1E-06	1.4E-01	3.6E-03	7.8E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
131	479045	3748876	0.1323	5.3E-06	8.9E-06	1.3E-01	3.6E-03	7.7E-03	9.7E-02	1.8E-02	8.7E-04	5.6E-03
132	479145	3748876	0.1267	5.1E-06	8.6E-06	1.3E-01	3.4E-03	7.4E-03	9.3E-02	1.7E-02	8.4E-04	5.5E-03
133	479195	3748876	0.1241	5.1E-06	8.4E-06	1.2E-01	3.4E-03	7.2E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
134	479295	3748876	0.1191	4.9E-06	8.1E-06	1.2E-01	3.2E-03	7.0E-03	8.7E-02	1.6E-02	8.0E-04	5.2E-03
135	478295	3748926	0.1913	7.2E-06	1.2E-05	1.9E-01	4.8E-03	1.0E-02	1.4E-01	2.4E-02	1.2E-03	7.7E-03
136	478895	3748926	0.1412	5.6E-06	9.4E-06	1.4E-01	3.7E-03	8.1E-03	1.0E-01	1.8E-02	9.2E-04	6.0E-03
137	478995	3748926	0.1350	5.4E-06	9.0E-06	1.3E-01	3.6E-03	7.8E-03	9.9E-02	1.8E-02	8.9E-04	5.7E-03
138	479045	3748926	0.1320	5.3E-06	8.8E-06	1.3E-01	3.5E-03	7.6E-03	9.7E-02	1.8E-02	8.7E-04	5.6E-03
139	479145	3748926	0.1265	5.2E-06	8.5E-06	1.3E-01	3.4E-03	7.4E-03	9.3E-02	1.7E-02	8.4E-04	5.4E-03
140	479195	3748926	0.1239	5.1E-06	8.4E-06	1.2E-01	3.4E-03	7.2E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
141	478995	3748976	0.1347	5.4E-06	8.9E-06	1.3E-01	3.6E-03	7.7E-03	9.9E-02	1.8E-02	8.9E-04	5.7E-03
142	479045	3748976	0.1318	5.3E-06	8.8E-06	1.3E-01	3.5E-03	7.6E-03	9.7E-02	1.7E-02	8.7E-04	5.6E-03
143	479145	3748976	0.1263	5.2E-06	8.4E-06	1.3E-01	3.4E-03	7.3E-03	9.2E-02	1.7E-02	8.4E-04	5.4E-03
144	479195	3748976	0.1236	5.1E-06	8.3E-06	1.2E-01	3.3E-03	7.2E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
145	479295	3748976	0.1187	4.9E-06	8.0E-06	1.2E-01	3.2E-03	7.0E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
146	478295	3749026	0.1899	7.2E-06	1.2E-05	1.9E-01	4.8E-03	1.0E-02	1.4E-01	2.4E-02	1.2E-03	7.6E-03
147	478895	3749026	0.1405	5.6E-06	9.2E-06	1.4E-01	3.7E-03	8.0E-03	1.0E-01	1.8E-02	9.2E-04	5.9E-03
148	478995	3749026	0.1344	5.4E-06	8.8E-06	1.3E-01	3.6E-03	7.7E-03	9.9E-02	1.8E-02	8.8E-04	5.7E-03
149	479045	3749026	0.1314	5.3E-06	8.7E-06	1.3E-01	3.5E-03	7.6E-03	9.6E-02	1.7E-02	8.7E-04	5.6E-03
150	479145	3749026	0.1260	5.2E-06	8.4E-06	1.3E-01	3.4E-03	7.3E-03	9.2E-02	1.7E-02	8.4E-04	5.4E-03
151	479195	3749026	0.1234	5.1E-06	8.2E-06	1.2E-01	3.3E-03	7.2E-03	9.0E-02	1.7E-02	8.3E-04	5.3E-03
152	478995	3749076	0.1340	5.5E-06	8.8E-06	1.3E-01	3.6E-03	7.7E-03	9.8E-02	1.8E-02	8.8E-04	5.7E-03
153	479045	3749076	0.1311	5.4E-06	8.6E-06	1.3E-01	3.5E-03	7.5E-03	9.6E-02	1.7E-02	8.7E-04	5.6E-03
154	479145	3749076	0.1257	5.2E-06	8.3E-06	1.3E-01	3.4E-03	7.3E-03	9.2E-02	1.7E-02	8.4E-04	5.4E-03
155	479195	3749076	0.1231	5.1E-06	8.1E-06	1.2E-01	3.3E-03	7.2E-03	9.0E-02	1.7E-02	8.2E-04	5.3E-03
156	479295	3749076	0.1182	4.9E-06	7.9E-06	1.2E-01	3.2E-03	6.9E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
157	478295	3749126	0.1881	7.2E-06	1.1E-05	1.9E-01	4.7E-03	1.0E-02	1.4E-01	2.3E-02	1.2E-03	7.6E-03
158	478895	3749126	0.1396	5.7E-06	9.0E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	9.1E-04	5.9E-03
159	478995	3749126	0.1336	5.5E-06	8.7E-06	1.3E-01	3.6E-03	7.7E-03	9.8E-02	1.8E-02	8.8E-04	5.7E-03
160	479045	3749126	0.1307	5.4E-06	8.5E-06	1.3E-01	3.5E-03	7.5E-03	9.6E-02	1.7E-02	8.7E-04	5.6E-03
161	479145	3749126	0.1253	5.2E-06	8.2E-06	1.3E-01	3.4E-03	7.3E-03	9.2E-02	1.7E-02	8.4E-04	5.4E-03
162	479195	3749126	0.1227	5.1E-06	8.1E-06	1.2E-01	3.3E-03	7.1E-03	9.0E-02	1.7E-02	8.2E-04	5.3E-03
163	478995	3749176	0.1332	5.5E-06	8.6E-06	1.3E-01	3.5E-03	7.6E-03	9.8E-02	1.8E-02	8.8E-04	5.7E-03
164	479045	3749176	0.1303	5.4E-06	8.4E-06	1.3E-01	3.5E-03	7.5E-03	9.6E-02	1.7E-02	8.6E-04	5.6E-03
165	479145	3749176	0.1250	5.2E-06	8.1E-06	1.2E-01	3.4E-03	7.2E-03	9.1E-02	1.7E-02	8.4E-04	5.4E-03
166	479195	3749176	0.1224	5.1E-06	8.0E-06	1.2E-01	3.3E-03	7.1E-03	8.9E-02	1.6E-02	8.2E-04	5.3E-03
167	479295	3749176	0.1176	4.9E-06	7.7E-06	1.2E-01	3.2E-03	6.9E-03	8.6E-02	1.6E-02	7.9E-04	5.1E-03
168	478295	3749226	0.1860	7.3E-06	1.1E-05	1.9E-01	4.7E-03	1.0E-02	1.4E-01	2.3E-02	1.2E-03	7.5E-03
169	478895	3749226	0.1386	5.7E-06	8.8E-06	1.4E-01	3.7E-03	7.9E-03	1.0E-01	1.8E-02	9.1E-04	5.9E-03
170	478995	3749226	0.1327	5.5E-06	8.5E-06	1.3E-01	3.5E-03	7.6E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
171	479045	3749226	0.1299	5.4E-06	8.4E-06	1.3E-01	3.5E-03	7.5E-03	9.5E-02	1.7E-02	8.6E-04	5.6E-03
172	479145	3749226	0.1245	5.2E-06	8.1E-06	1.2E-01	3.3E-03	7.2E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
173	479195	3749226	0.1220	5.1E-06	7.9E-06	1.2E-01	3.3E-03	7.1E-03	8.9E-02	1.6E-02	8.2E-04	5.3E-03
174	478995	3749276	0.1322	5.5E-06	8.4E-06	1.3E-01	3.5E-03	7.6E-03	9.7E-02	1.8E-02	8.8E-04	5.7E-03
175	479045	3749276	0.1294	5.4E-06	8.3E-06	1.3E-01	3.4E-03	7.4E-03	9.5E-02	1.7E-02	8.6E-04	5.6E-03
176	479145	3749276	0.1241	5.2E-06	8.0E-06	1.2E-01	3.3E-03	7.2E-03	9.1E-02	1.7E-02	8.3E-04	5.4E-03
177	479195	3749276	0.1216	5.1E-06	7.9E-06	1.2E-01	3.3E-03	7.0E-03	8.9E-02	1.6E-02	8.2E-04	5.3E-03
178	479295	3749276	0.1168	4.9E-06	7.6E-06	1.2E-01	3.2E-03	6.8E-03	8.5E-02	1.6E-02	7.9E-04	5.1E-03
179	478295	3749326	0.1837	7.3E-06	1.1E-05	1.8E-01	4.6E-03	9.9E-03	1.4E-01	2.3E-02	1.1E-03	7.4E-03
180	478895	3749326	0.1375	5.7E-06	8.6E-06	1.4E-01	3.6E-03	7.8E-03	1.0E-01	1.8E-02	9.0E-04	5.9E-03
181	478995	3749326	0.1316	5.5E-06	8.3E-06	1.3E-01	3.5E-03	7.5E-03	9.7E-02	1.8E-02	8.7E-04	5.7E-03
182	479045	3749326	0.1289	5.4E-06	8.2E-06	1.3E-01	3.4E-03	7.4E-03	9.4E-02	1.7E-02	8.6E-04	5.6E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
183	479145	3749326	0.1236	5.2E-06	7.9E-06	1.2E-01	3.3E-03	7.1E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
184	479195	3749326	0.1212	5.1E-06	7.8E-06	1.2E-01	3.3E-03	7.0E-03	8.8E-02	1.6E-02	8.2E-04	5.3E-03
185	478995	3749376	0.1311	5.5E-06	8.3E-06	1.3E-01	3.5E-03	7.5E-03	9.6E-02	1.7E-02	8.7E-04	5.6E-03
186	479045	3749376	0.1283	5.4E-06	8.1E-06	1.3E-01	3.4E-03	7.3E-03	9.4E-02	1.7E-02	8.6E-04	5.5E-03
187	479145	3749376	0.1231	5.2E-06	7.8E-06	1.2E-01	3.3E-03	7.1E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
188	479195	3749376	0.1207	5.1E-06	7.7E-06	1.2E-01	3.2E-03	7.0E-03	8.8E-02	1.6E-02	8.1E-04	5.3E-03
189	479295	3749376	0.1160	4.9E-06	7.5E-06	1.2E-01	3.1E-03	6.8E-03	8.4E-02	1.6E-02	7.9E-04	5.1E-03
190	478295	3749426	0.1811	7.3E-06	1.1E-05	1.8E-01	4.5E-03	9.7E-03	1.4E-01	2.3E-02	1.1E-03	7.4E-03
191	478895	3749426	0.1362	5.7E-06	8.5E-06	1.4E-01	3.6E-03	7.7E-03	1.0E-01	1.8E-02	9.0E-04	5.8E-03
192	478995	3749426	0.1305	5.5E-06	8.2E-06	1.3E-01	3.5E-03	7.4E-03	9.6E-02	1.7E-02	8.7E-04	5.6E-03
193	479045	3749426	0.1278	5.4E-06	8.0E-06	1.3E-01	3.4E-03	7.3E-03	9.4E-02	1.7E-02	8.5E-04	5.5E-03
194	479145	3749426	0.1226	5.2E-06	7.8E-06	1.2E-01	3.3E-03	7.1E-03	9.0E-02	1.7E-02	8.2E-04	5.3E-03
195	479195	3749426	0.1202	5.1E-06	7.6E-06	1.2E-01	3.2E-03	7.0E-03	8.8E-02	1.6E-02	8.1E-04	5.3E-03
196	478995	3749476	0.1298	5.5E-06	8.1E-06	1.3E-01	3.4E-03	7.4E-03	9.5E-02	1.7E-02	8.6E-04	5.6E-03
197	479045	3749476	0.1272	5.4E-06	8.0E-06	1.3E-01	3.4E-03	7.3E-03	9.3E-02	1.7E-02	8.5E-04	5.5E-03
198	479145	3749476	0.1221	5.2E-06	7.7E-06	1.2E-01	3.3E-03	7.0E-03	8.9E-02	1.7E-02	8.2E-04	5.3E-03
199	479195	3749476	0.1197	5.1E-06	7.6E-06	1.2E-01	3.2E-03	6.9E-03	8.7E-02	1.6E-02	8.1E-04	5.2E-03
200	479295	3749476	0.1150	4.9E-06	7.3E-06	1.2E-01	3.1E-03	6.7E-03	8.4E-02	1.6E-02	7.8E-04	5.1E-03
201	478295	3749526	0.1783	7.3E-06	1.0E-05	1.8E-01	4.5E-03	9.6E-03	1.3E-01	2.3E-02	1.1E-03	7.3E-03
202	478895	3749526	0.1347	5.7E-06	8.3E-06	1.3E-01	3.5E-03	7.6E-03	9.9E-02	1.8E-02	8.9E-04	5.8E-03
203	478995	3749526	0.1292	5.5E-06	8.0E-06	1.3E-01	3.4E-03	7.4E-03	9.5E-02	1.7E-02	8.6E-04	5.6E-03
204	479045	3749526	0.1265	5.4E-06	7.9E-06	1.3E-01	3.4E-03	7.2E-03	9.3E-02	1.7E-02	8.5E-04	5.5E-03
205	479145	3749526	0.1215	5.2E-06	7.6E-06	1.2E-01	3.3E-03	7.0E-03	8.9E-02	1.6E-02	8.2E-04	5.3E-03
206	479195	3749526	0.1191	5.1E-06	7.5E-06	1.2E-01	3.2E-03	6.9E-03	8.7E-02	1.6E-02	8.1E-04	5.2E-03
207	478995	3749576	0.1285	5.5E-06	7.9E-06	1.3E-01	3.4E-03	7.3E-03	9.4E-02	1.7E-02	8.6E-04	5.6E-03
208	479045	3749576	0.1259	5.4E-06	7.8E-06	1.3E-01	3.3E-03	7.2E-03	9.2E-02	1.7E-02	8.4E-04	5.5E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
209	479145	3749576	0.1209	5.2E-06	7.6E-06	1.2E-01	3.2E-03	7.0E-03	8.8E-02	1.6E-02	8.2E-04	5.3E-03
210	479195	3749576	0.1185	5.1E-06	7.4E-06	1.2E-01	3.2E-03	6.9E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
211	479295	3749576	0.1141	4.9E-06	7.2E-06	1.1E-01	3.1E-03	6.6E-03	8.3E-02	1.6E-02	7.8E-04	5.0E-03
212	478295	3749626	0.1753	7.2E-06	9.9E-06	1.8E-01	4.4E-03	9.4E-03	1.3E-01	2.2E-02	1.1E-03	7.2E-03
213	478895	3749626	0.1332	5.7E-06	8.1E-06	1.3E-01	3.5E-03	7.5E-03	9.8E-02	1.8E-02	8.9E-04	5.7E-03
214	478995	3749626	0.1278	5.5E-06	7.8E-06	1.3E-01	3.4E-03	7.3E-03	9.4E-02	1.7E-02	8.6E-04	5.5E-03
215	479045	3749626	0.1252	5.4E-06	7.7E-06	1.3E-01	3.3E-03	7.2E-03	9.2E-02	1.7E-02	8.4E-04	5.4E-03
216	479145	3749626	0.1203	5.2E-06	7.5E-06	1.2E-01	3.2E-03	6.9E-03	8.8E-02	1.6E-02	8.1E-04	5.3E-03
217	479195	3749626	0.1180	5.1E-06	7.4E-06	1.2E-01	3.2E-03	6.8E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
218	478995	3749676	0.1270	5.4E-06	7.8E-06	1.3E-01	3.4E-03	7.2E-03	9.3E-02	1.7E-02	8.5E-04	5.5E-03
219	479045	3749676	0.1245	5.4E-06	7.6E-06	1.2E-01	3.3E-03	7.1E-03	9.1E-02	1.7E-02	8.4E-04	5.4E-03
220	479145	3749676	0.1197	5.2E-06	7.4E-06	1.2E-01	3.2E-03	6.9E-03	8.7E-02	1.6E-02	8.1E-04	5.3E-03
221	479195	3749676	0.1174	5.1E-06	7.3E-06	1.2E-01	3.1E-03	6.8E-03	8.5E-02	1.6E-02	8.0E-04	5.2E-03
222	479295	3749676	0.1130	4.9E-06	7.1E-06	1.1E-01	3.1E-03	6.6E-03	8.2E-02	1.6E-02	7.7E-04	5.0E-03
223	478295	3749726	0.1722	7.2E-06	9.6E-06	1.7E-01	4.3E-03	9.3E-03	1.3E-01	2.2E-02	1.1E-03	7.1E-03
224	478895	3749726	0.1315	5.6E-06	7.9E-06	1.3E-01	3.5E-03	7.4E-03	9.6E-02	1.8E-02	8.8E-04	5.7E-03
225	478995	3749726	0.1263	5.4E-06	7.7E-06	1.3E-01	3.3E-03	7.2E-03	9.2E-02	1.7E-02	8.5E-04	5.5E-03
226	479045	3749726	0.1238	5.3E-06	7.6E-06	1.2E-01	3.3E-03	7.1E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
227	479145	3749726	0.1190	5.2E-06	7.3E-06	1.2E-01	3.2E-03	6.9E-03	8.7E-02	1.6E-02	8.1E-04	5.2E-03
228	479195	3749726	0.1167	5.1E-06	7.2E-06	1.2E-01	3.1E-03	6.7E-03	8.5E-02	1.6E-02	8.0E-04	5.2E-03
229	478295	3749776	0.1705	7.2E-06	9.5E-06	1.7E-01	4.3E-03	9.2E-03	1.3E-01	2.2E-02	1.1E-03	7.1E-03
230	478895	3749776	0.1307	5.6E-06	7.8E-06	1.3E-01	3.4E-03	7.4E-03	9.6E-02	1.8E-02	8.7E-04	5.7E-03
231	478995	3749776	0.1255	5.4E-06	7.6E-06	1.3E-01	3.3E-03	7.2E-03	9.2E-02	1.7E-02	8.4E-04	5.5E-03
232	479045	3749776	0.1230	5.3E-06	7.5E-06	1.2E-01	3.3E-03	7.0E-03	9.0E-02	1.7E-02	8.3E-04	5.4E-03
233	479145	3749776	0.1183	5.2E-06	7.3E-06	1.2E-01	3.2E-03	6.8E-03	8.6E-02	1.6E-02	8.0E-04	5.2E-03
234	479195	3749776	0.1161	5.1E-06	7.2E-06	1.2E-01	3.1E-03	6.7E-03	8.4E-02	1.6E-02	7.9E-04	5.1E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
235	479295	3749776	0.1118	4.9E-06	7.0E-06	1.1E-01	3.0E-03	6.5E-03	8.1E-02	1.5E-02	7.7E-04	5.0E-03
236	473313	3747792	0.1359	8.3E-06	7.1E-06	1.4E-01	4.2E-03	9.0E-03	8.9E-02	2.5E-02	1.2E-03	8.0E-03
237	473413	3747792	0.1487	8.9E-06	7.6E-06	1.5E-01	4.5E-03	9.6E-03	9.8E-02	2.6E-02	1.3E-03	8.5E-03
238	473313	3747892	0.1357	8.4E-06	7.0E-06	1.4E-01	4.2E-03	9.0E-03	8.9E-02	2.5E-02	1.2E-03	7.9E-03
239	473413	3747892	0.1514	9.2E-06	7.6E-06	1.5E-01	4.5E-03	9.6E-03	1.0E-01	2.6E-02	1.3E-03	8.5E-03
240	473313	3747992	0.1404	8.8E-06	7.1E-06	1.4E-01	4.2E-03	9.0E-03	9.3E-02	2.5E-02	1.2E-03	7.9E-03
241	473413	3747992	0.1542	9.5E-06	7.5E-06	1.5E-01	4.5E-03	9.6E-03	1.0E-01	2.6E-02	1.3E-03	8.5E-03
242	473313	3748092	0.1514	9.4E-06	7.3E-06	1.5E-01	4.3E-03	9.2E-03	1.0E-01	2.5E-02	1.2E-03	8.1E-03
243	473413	3748092	0.1675	1.0E-05	7.7E-06	1.7E-01	4.5E-03	9.8E-03	1.2E-01	2.7E-02	1.3E-03	8.7E-03
244	473313	3748192	0.1568	9.8E-06	7.3E-06	1.6E-01	4.3E-03	9.2E-03	1.1E-01	2.5E-02	1.3E-03	8.1E-03
245	473413	3748192	0.1708	1.1E-05	7.7E-06	1.7E-01	4.5E-03	9.8E-03	1.2E-01	2.7E-02	1.3E-03	8.6E-03
246	473313	3748292	0.1635	1.0E-05	7.4E-06	1.6E-01	4.3E-03	9.3E-03	1.2E-01	2.5E-02	1.3E-03	8.2E-03
247	473413	3748292	0.1795	1.1E-05	7.8E-06	1.8E-01	4.6E-03	9.9E-03	1.3E-01	2.7E-02	1.3E-03	8.7E-03
248	473313	3748392	0.1671	1.0E-05	7.4E-06	1.7E-01	4.3E-03	9.3E-03	1.2E-01	2.5E-02	1.3E-03	8.2E-03
249	473413	3748392	0.1836	1.1E-05	7.8E-06	1.8E-01	4.6E-03	9.9E-03	1.3E-01	2.7E-02	1.3E-03	8.7E-03
250	473313	3748492	0.1708	1.1E-05	7.4E-06	1.7E-01	4.3E-03	9.3E-03	1.2E-01	2.5E-02	1.3E-03	8.2E-03
251	473413	3748492	0.1917	1.2E-05	7.8E-06	1.9E-01	4.6E-03	9.9E-03	1.4E-01	2.7E-02	1.4E-03	8.8E-03
252	472713	3748592	0.1132	7.0E-06	5.6E-06	1.1E-01	3.3E-03	7.0E-03	7.7E-02	1.9E-02	9.3E-04	6.0E-03
253	472813	3748592	0.1192	7.4E-06	5.8E-06	1.2E-01	3.4E-03	7.3E-03	8.2E-02	1.9E-02	9.7E-04	6.3E-03
254	472913	3748592	0.1241	7.8E-06	6.0E-06	1.2E-01	3.5E-03	7.5E-03	8.5E-02	2.0E-02	1.0E-03	6.5E-03
255	473013	3748592	0.1304	8.2E-06	6.2E-06	1.3E-01	3.6E-03	7.8E-03	9.0E-02	2.1E-02	1.1E-03	6.8E-03
256	473113	3748592	0.1379	8.7E-06	6.5E-06	1.4E-01	3.8E-03	8.2E-03	9.6E-02	2.2E-02	1.1E-03	7.1E-03
257	473213	3748592	0.1551	9.7E-06	6.9E-06	1.6E-01	4.0E-03	8.7E-03	1.1E-01	2.4E-02	1.2E-03	7.6E-03
258	473313	3748592	0.1681	1.1E-05	7.3E-06	1.7E-01	4.2E-03	9.1E-03	1.2E-01	2.5E-02	1.3E-03	8.1E-03
259	473413	3748592	0.1861	1.2E-05	7.7E-06	1.9E-01	4.5E-03	9.7E-03	1.3E-01	2.7E-02	1.3E-03	8.7E-03
260	472713	3748692	0.1129	7.0E-06	5.6E-06	1.1E-01	3.2E-03	6.9E-03	7.7E-02	1.9E-02	9.3E-04	6.0E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
261	472813	3748692	0.1205	7.5E-06	5.8E-06	1.2E-01	3.4E-03	7.2E-03	8.3E-02	1.9E-02	9.7E-04	6.3E-03
262	472913	3748692	0.1298	8.0E-06	6.1E-06	1.3E-01	3.5E-03	7.6E-03	9.1E-02	2.0E-02	1.0E-03	6.6E-03
263	473013	3748692	0.1316	8.2E-06	6.2E-06	1.3E-01	3.6E-03	7.8E-03	9.1E-02	2.1E-02	1.1E-03	6.8E-03
264	473113	3748692	0.1409	8.8E-06	6.5E-06	1.4E-01	3.8E-03	8.1E-03	9.8E-02	2.2E-02	1.1E-03	7.2E-03
265	473213	3748692	0.1546	9.7E-06	6.8E-06	1.5E-01	4.0E-03	8.6E-03	1.1E-01	2.4E-02	1.2E-03	7.6E-03
266	473313	3748692	0.1719	1.1E-05	7.3E-06	1.7E-01	4.2E-03	9.1E-03	1.2E-01	2.5E-02	1.3E-03	8.1E-03
267	473413	3748692	0.1899	1.2E-05	7.7E-06	1.9E-01	4.5E-03	9.7E-03	1.4E-01	2.7E-02	1.3E-03	8.7E-03
268	475301	3745839	0.2161	7.8E-06	2.5E-05	2.2E-01	6.7E-03	1.4E-02	1.5E-01	3.0E-02	1.5E-03	9.5E-03
269	475401	3745839	0.2252	8.0E-06	2.7E-05	2.3E-01	6.8E-03	1.5E-02	1.6E-01	3.0E-02	1.5E-03	9.7E-03
270	475501	3745839	0.2329	8.1E-06	2.9E-05	2.3E-01	7.0E-03	1.5E-02	1.7E-01	3.0E-02	1.5E-03	9.8E-03
271	475601	3745839	0.2389	8.0E-06	3.1E-05	2.4E-01	7.1E-03	1.5E-02	1.7E-01	3.1E-02	1.5E-03	9.9E-03
272	475701	3745839	0.2435	7.8E-06	3.3E-05	2.4E-01	7.2E-03	1.6E-02	1.8E-01	3.1E-02	1.6E-03	1.0E-02
273	475801	3745839	0.2336	7.8E-06	3.5E-05	2.3E-01	7.3E-03	1.6E-02	1.7E-01	3.1E-02	1.6E-03	1.0E-02
274	475301	3745939	0.2289	8.2E-06	2.7E-05	2.3E-01	7.0E-03	1.5E-02	1.6E-01	3.1E-02	1.5E-03	1.0E-02
275	475401	3745939	0.2382	8.3E-06	2.9E-05	2.4E-01	7.2E-03	1.6E-02	1.7E-01	3.1E-02	1.6E-03	1.0E-02
276	475501	3745939	0.2465	8.4E-06	3.2E-05	2.5E-01	7.4E-03	1.6E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
277	475601	3745939	0.2523	8.0E-06	3.4E-05	2.5E-01	7.5E-03	1.6E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
278	475701	3745939	0.2559	8.1E-06	3.7E-05	2.6E-01	7.7E-03	1.7E-02	1.9E-01	3.3E-02	1.6E-03	1.1E-02
279	475801	3745939	0.2479	8.1E-06	3.9E-05	2.5E-01	7.8E-03	1.7E-02	1.8E-01	3.3E-02	1.7E-03	1.1E-02
280	474201	3746039	0.1280	6.0E-06	1.1E-05	1.3E-01	4.8E-03	1.0E-02	8.1E-02	2.3E-02	1.2E-03	7.6E-03
281	474301	3746039	0.1282	6.0E-06	1.1E-05	1.3E-01	4.9E-03	1.1E-02	8.0E-02	2.4E-02	1.2E-03	7.6E-03
282	474401	3746039	0.1378	6.3E-06	1.2E-05	1.4E-01	5.1E-03	1.1E-02	8.8E-02	2.5E-02	1.2E-03	7.9E-03
283	474501	3746039	0.1503	6.6E-06	1.4E-05	1.5E-01	5.4E-03	1.2E-02	9.8E-02	2.6E-02	1.3E-03	8.3E-03
284	474601	3746039	0.1588	6.8E-06	1.5E-05	1.6E-01	5.6E-03	1.2E-02	1.0E-01	2.7E-02	1.3E-03	8.6E-03
285	474701	3746039	0.1717	7.2E-06	1.6E-05	1.7E-01	5.9E-03	1.3E-02	1.1E-01	2.8E-02	1.4E-03	9.0E-03
286	474801	3746039	0.1828	7.4E-06	1.8E-05	1.8E-01	6.1E-03	1.3E-02	1.2E-01	2.9E-02	1.4E-03	9.3E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
287	474901	3746039	0.1970	7.7E-06	2.0E-05	2.0E-01	6.5E-03	1.4E-02	1.4E-01	3.0E-02	1.5E-03	9.6E-03
288	475001	3746039	0.2111	8.0E-06	2.3E-05	2.1E-01	6.8E-03	1.5E-02	1.5E-01	3.1E-02	1.5E-03	1.0E-02
289	475101	3746039	0.2210	8.2E-06	2.5E-05	2.2E-01	7.0E-03	1.5E-02	1.6E-01	3.2E-02	1.6E-03	1.0E-02
290	475201	3746039	0.2322	8.4E-06	2.7E-05	2.3E-01	7.3E-03	1.6E-02	1.7E-01	3.2E-02	1.6E-03	1.0E-02
291	475301	3746039	0.2426	8.5E-06	2.9E-05	2.4E-01	7.5E-03	1.6E-02	1.7E-01	3.3E-02	1.6E-03	1.1E-02
292	475401	3746039	0.2527	8.6E-06	3.2E-05	2.5E-01	7.7E-03	1.7E-02	1.8E-01	3.3E-02	1.7E-03	1.1E-02
293	474101	3746139	0.1302	6.1E-06	1.1E-05	1.3E-01	4.9E-03	1.0E-02	8.2E-02	2.4E-02	1.2E-03	7.7E-03
294	474201	3746139	0.1332	6.2E-06	1.1E-05	1.3E-01	5.0E-03	1.1E-02	8.4E-02	2.4E-02	1.2E-03	7.8E-03
295	474301	3746139	0.1359	6.3E-06	1.2E-05	1.4E-01	5.1E-03	1.1E-02	8.6E-02	2.5E-02	1.2E-03	8.0E-03
296	474401	3746139	0.1405	6.4E-06	1.3E-05	1.4E-01	5.3E-03	1.1E-02	8.9E-02	2.5E-02	1.3E-03	8.2E-03
297	474501	3746139	0.1461	6.5E-06	1.3E-05	1.5E-01	5.4E-03	1.2E-02	9.3E-02	2.6E-02	1.3E-03	8.4E-03
298	474601	3746139	0.1595	6.9E-06	1.5E-05	1.6E-01	5.7E-03	1.2E-02	1.0E-01	2.7E-02	1.4E-03	8.8E-03
299	474701	3746139	0.1794	7.5E-06	1.7E-05	1.8E-01	6.2E-03	1.3E-02	1.2E-01	2.9E-02	1.4E-03	9.4E-03
300	474801	3746139	0.1967	7.8E-06	1.9E-05	2.0E-01	6.5E-03	1.4E-02	1.3E-01	3.0E-02	1.5E-03	9.8E-03
301	474901	3746139	0.2086	8.1E-06	2.1E-05	2.1E-01	6.8E-03	1.5E-02	1.4E-01	3.1E-02	1.6E-03	1.0E-02
302	475001	3746139	0.2232	8.4E-06	2.4E-05	2.2E-01	7.2E-03	1.6E-02	1.6E-01	3.3E-02	1.6E-03	1.1E-02
303	475101	3746139	0.2328	8.5E-06	2.6E-05	2.3E-01	7.4E-03	1.6E-02	1.6E-01	3.3E-02	1.7E-03	1.1E-02
304	475201	3746139	0.2459	8.7E-06	2.9E-05	2.5E-01	7.7E-03	1.7E-02	1.8E-01	3.4E-02	1.7E-03	1.1E-02
305	475301	3746139	0.2572	8.9E-06	3.2E-05	2.6E-01	7.9E-03	1.7E-02	1.8E-01	3.4E-02	1.7E-03	1.1E-02
306	475401	3746139	0.2684	9.0E-06	3.5E-05	2.7E-01	8.2E-03	1.8E-02	1.9E-01	3.5E-02	1.7E-03	1.1E-02
307	474101	3746239	0.1347	6.3E-06	1.1E-05	1.3E-01	5.0E-03	1.1E-02	8.5E-02	2.5E-02	1.2E-03	8.0E-03
308	474201	3746239	0.1375	6.4E-06	1.1E-05	1.4E-01	5.2E-03	1.1E-02	8.7E-02	2.5E-02	1.3E-03	8.1E-03
309	475101	3746239	0.2459	8.9E-06	2.8E-05	2.5E-01	7.8E-03	1.7E-02	1.7E-01	3.5E-02	1.7E-03	1.1E-02
310	475201	3746239	0.2607	9.1E-06	3.1E-05	2.6E-01	8.2E-03	1.8E-02	1.9E-01	3.6E-02	1.8E-03	1.2E-02
311	474101	3746339	0.1413	6.5E-06	1.1E-05	1.4E-01	5.2E-03	1.1E-02	8.9E-02	2.6E-02	1.3E-03	8.3E-03
312	474201	3746339	0.1440	6.6E-06	1.1E-05	1.4E-01	5.4E-03	1.2E-02	9.1E-02	2.6E-02	1.3E-03	8.5E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
313	474301	3746339	0.1521	6.9E-06	1.2E-05	1.5E-01	5.6E-03	1.2E-02	9.7E-02	2.7E-02	1.4E-03	8.7E-03
314	475101	3746339	0.2625	9.3E-06	2.9E-05	2.6E-01	8.4E-03	1.8E-02	1.9E-01	3.7E-02	1.8E-03	1.2E-02
315	475201	3746339	0.2767	9.6E-06	3.3E-05	2.8E-01	8.7E-03	1.9E-02	2.0E-01	3.8E-02	1.9E-03	1.2E-02
316	474101	3746439	0.1480	6.8E-06	1.1E-05	1.5E-01	5.4E-03	1.2E-02	9.4E-02	2.7E-02	1.3E-03	8.7E-03
317	474201	3746439	0.1501	6.9E-06	1.1E-05	1.5E-01	5.6E-03	1.2E-02	9.5E-02	2.7E-02	1.4E-03	8.8E-03
318	474301	3746439	0.1540	7.0E-06	1.2E-05	1.5E-01	5.7E-03	1.2E-02	9.8E-02	2.8E-02	1.4E-03	9.0E-03
319	474101	3746539	0.1553	7.1E-06	1.1E-05	1.6E-01	5.6E-03	1.2E-02	9.9E-02	2.8E-02	1.4E-03	9.0E-03
320	474201	3746539	0.1576	7.1E-06	1.1E-05	1.6E-01	5.8E-03	1.2E-02	1.0E-01	2.8E-02	1.4E-03	9.2E-03
321	474101	3746639	0.1633	7.4E-06	1.1E-05	1.6E-01	5.8E-03	1.2E-02	1.0E-01	2.9E-02	1.5E-03	9.4E-03
322	474201	3746639	0.1646	7.4E-06	1.1E-05	1.6E-01	6.0E-03	1.3E-02	1.1E-01	3.0E-02	1.5E-03	9.6E-03
323	474101	3746739	0.1761	7.8E-06	1.1E-05	1.8E-01	6.0E-03	1.3E-02	1.1E-01	3.1E-02	1.5E-03	1.0E-02
324	474201	3746739	0.1737	7.7E-06	1.2E-05	1.7E-01	6.2E-03	1.3E-02	1.1E-01	3.1E-02	1.5E-03	1.0E-02
325	474101	3746839	0.1868	8.2E-06	1.1E-05	1.9E-01	6.3E-03	1.3E-02	1.2E-01	3.2E-02	1.6E-03	1.0E-02
326	474201	3746839	0.1833	8.1E-06	1.2E-05	1.8E-01	6.4E-03	1.4E-02	1.2E-01	3.3E-02	1.6E-03	1.1E-02
327	474101	3746939	0.1936	8.5E-06	1.1E-05	1.9E-01	6.4E-03	1.4E-02	1.3E-01	3.4E-02	1.7E-03	1.1E-02
328	474201	3746939	0.1954	8.6E-06	1.2E-05	2.0E-01	6.6E-03	1.4E-02	1.3E-01	3.4E-02	1.7E-03	1.1E-02
329	474101	3747039	0.2128	9.2E-06	1.2E-05	2.1E-01	6.7E-03	1.4E-02	1.4E-01	3.6E-02	1.8E-03	1.2E-02
330	474201	3747039	0.2112	9.2E-06	1.2E-05	2.1E-01	6.9E-03	1.5E-02	1.4E-01	3.6E-02	1.8E-03	1.2E-02
331	474101	3747139	0.2250	9.8E-06	1.2E-05	2.2E-01	6.8E-03	1.5E-02	1.5E-01	3.8E-02	1.9E-03	1.2E-02
332	474201	3747139	0.2313	9.9E-06	1.3E-05	2.3E-01	7.2E-03	1.5E-02	1.6E-01	3.9E-02	1.9E-03	1.3E-02
333	474101	3747239	0.2369	1.0E-05	1.2E-05	2.4E-01	7.0E-03	1.5E-02	1.6E-01	4.0E-02	2.0E-03	1.3E-02
334	474201	3747239	0.2594	1.1E-05	1.3E-05	2.6E-01	7.5E-03	1.6E-02	1.8E-01	4.2E-02	2.1E-03	1.4E-02
335	474101	3747339	0.2437	1.1E-05	1.2E-05	2.4E-01	7.1E-03	1.5E-02	1.7E-01	4.1E-02	2.0E-03	1.3E-02
336	474201	3747339	0.2732	1.1E-05	1.3E-05	2.7E-01	7.7E-03	1.7E-02	1.9E-01	4.4E-02	2.2E-03	1.4E-02
337	476637	3750414	0.3071	1.7E-05	1.1E-05	3.1E-01	6.6E-03	1.4E-02	2.3E-01	3.9E-02	2.0E-03	1.3E-02
338	477137	3750414	0.2463	1.2E-05	9.9E-06	2.5E-01	5.6E-03	1.2E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
339	477237	3750414	0.2352	1.1E-05	9.8E-06	2.4E-01	5.5E-03	1.2E-02	1.8E-01	3.0E-02	1.5E-03	9.8E-03
340	477337	3750414	0.2247	1.1E-05	9.6E-06	2.2E-01	5.3E-03	1.1E-02	1.7E-01	2.9E-02	1.4E-03	9.4E-03
341	477437	3750414	0.2146	1.0E-05	9.5E-06	2.1E-01	5.1E-03	1.1E-02	1.6E-01	2.8E-02	1.4E-03	9.0E-03
342	476537	3750514	0.2994	1.8E-05	1.0E-05	3.0E-01	6.5E-03	1.4E-02	2.3E-01	3.9E-02	1.9E-03	1.3E-02
343	476637	3750514	0.2886	1.6E-05	1.0E-05	2.9E-01	6.3E-03	1.4E-02	2.2E-01	3.7E-02	1.9E-03	1.2E-02
344	477137	3750514	0.2351	1.2E-05	9.6E-06	2.4E-01	5.4E-03	1.2E-02	1.8E-01	3.1E-02	1.5E-03	9.9E-03
345	477237	3750514	0.2251	1.1E-05	9.4E-06	2.3E-01	5.3E-03	1.1E-02	1.7E-01	2.9E-02	1.5E-03	9.5E-03
346	477337	3750514	0.2156	1.1E-05	9.3E-06	2.2E-01	5.1E-03	1.1E-02	1.6E-01	2.8E-02	1.4E-03	9.1E-03
347	477437	3750514	0.2065	1.0E-05	9.1E-06	2.1E-01	4.9E-03	1.1E-02	1.5E-01	2.7E-02	1.3E-03	8.7E-03
348	476437	3750614	0.2901	1.8E-05	9.9E-06	2.9E-01	6.3E-03	1.4E-02	2.2E-01	3.8E-02	1.9E-03	1.2E-02
349	476537	3750614	0.2810	1.7E-05	9.8E-06	2.8E-01	6.2E-03	1.3E-02	2.1E-01	3.7E-02	1.8E-03	1.2E-02
350	476637	3750614	0.2716	1.6E-05	9.7E-06	2.7E-01	6.0E-03	1.3E-02	2.0E-01	3.6E-02	1.8E-03	1.1E-02
351	476937	3750614	0.2430	1.3E-05	9.4E-06	2.4E-01	5.6E-03	1.2E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
352	477037	3750614	0.2337	1.2E-05	9.3E-06	2.3E-01	5.4E-03	1.2E-02	1.7E-01	3.1E-02	1.5E-03	9.9E-03
353	477137	3750614	0.2245	1.1E-05	9.2E-06	2.2E-01	5.2E-03	1.1E-02	1.7E-01	3.0E-02	1.5E-03	9.5E-03
354	476337	3750714	0.2796	1.8E-05	9.6E-06	2.8E-01	6.1E-03	1.3E-02	2.1E-01	3.7E-02	1.8E-03	1.2E-02
355	476437	3750714	0.2721	1.7E-05	9.5E-06	2.7E-01	6.0E-03	1.3E-02	2.0E-01	3.6E-02	1.8E-03	1.2E-02
356	476537	3750714	0.2642	1.6E-05	9.4E-06	2.6E-01	5.9E-03	1.3E-02	2.0E-01	3.5E-02	1.7E-03	1.1E-02
357	476637	3750714	0.2561	1.5E-05	9.3E-06	2.6E-01	5.8E-03	1.2E-02	1.9E-01	3.4E-02	1.7E-03	1.1E-02
358	476737	3750714	0.2478	1.4E-05	9.3E-06	2.5E-01	5.6E-03	1.2E-02	1.8E-01	3.3E-02	1.6E-03	1.1E-02
359	476837	3750714	0.2394	1.3E-05	9.2E-06	2.4E-01	5.5E-03	1.2E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
360	476937	3750714	0.2310	1.2E-05	9.1E-06	2.3E-01	5.3E-03	1.1E-02	1.7E-01	3.1E-02	1.5E-03	9.9E-03
361	477037	3750714	0.2227	1.2E-05	9.0E-06	2.2E-01	5.2E-03	1.1E-02	1.7E-01	3.0E-02	1.5E-03	9.5E-03
362	477137	3750714	0.2145	1.1E-05	8.9E-06	2.1E-01	5.0E-03	1.1E-02	1.6E-01	2.9E-02	1.4E-03	9.2E-03
363	476237	3750814	0.2685	1.8E-05	9.4E-06	2.7E-01	5.9E-03	1.3E-02	2.0E-01	3.6E-02	1.8E-03	1.2E-02
364	476337	3750814	0.2623	1.7E-05	9.3E-06	2.6E-01	5.8E-03	1.3E-02	2.0E-01	3.5E-02	1.7E-03	1.1E-02

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
365	476637	3750814	0.2419	1.4E-05	9.0E-06	2.4E-01	5.5E-03	1.2E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
366	476737	3750814	0.2346	1.4E-05	8.9E-06	2.3E-01	5.4E-03	1.2E-02	1.7E-01	3.1E-02	1.6E-03	1.0E-02
367	476837	3750814	0.2273	1.3E-05	8.8E-06	2.3E-01	5.3E-03	1.1E-02	1.7E-01	3.0E-02	1.5E-03	9.8E-03
368	476937	3750814	0.2198	1.2E-05	8.7E-06	2.2E-01	5.1E-03	1.1E-02	1.6E-01	2.9E-02	1.5E-03	9.5E-03
369	477037	3750814	0.2124	1.1E-05	8.6E-06	2.1E-01	5.0E-03	1.1E-02	1.6E-01	2.9E-02	1.4E-03	9.2E-03
370	477137	3750814	0.2051	1.1E-05	8.5E-06	2.1E-01	4.9E-03	1.0E-02	1.5E-01	2.8E-02	1.4E-03	8.9E-03
371	476237	3750914	0.2520	1.7E-05	9.1E-06	2.5E-01	5.7E-03	1.2E-02	1.9E-01	3.4E-02	1.7E-03	1.1E-02
372	476337	3750914	0.2466	1.6E-05	9.0E-06	2.5E-01	5.6E-03	1.2E-02	1.8E-01	3.3E-02	1.7E-03	1.1E-02
373	476137	3751014	0.2414	1.7E-05	9.0E-06	2.4E-01	5.5E-03	1.2E-02	1.8E-01	3.3E-02	1.6E-03	1.1E-02
374	476237	3751014	0.2371	1.6E-05	8.8E-06	2.4E-01	5.4E-03	1.2E-02	1.8E-01	3.2E-02	1.6E-03	1.0E-02
375	476037	3751114	0.2311	1.6E-05	8.8E-06	2.3E-01	5.3E-03	1.1E-02	1.7E-01	3.2E-02	1.6E-03	1.0E-02
376	476137	3751114	0.2274	1.6E-05	8.7E-06	2.3E-01	5.2E-03	1.1E-02	1.7E-01	3.1E-02	1.6E-03	1.0E-02
377	475937	3751214	0.2215	1.6E-05	8.6E-06	2.2E-01	5.1E-03	1.1E-02	1.6E-01	3.1E-02	1.5E-03	9.9E-03
378	476037	3751214	0.2181	1.5E-05	8.5E-06	2.2E-01	5.1E-03	1.1E-02	1.6E-01	3.0E-02	1.5E-03	9.8E-03
379	475837	3751314	0.2126	1.5E-05	8.4E-06	2.1E-01	5.0E-03	1.1E-02	1.6E-01	3.0E-02	1.5E-03	9.6E-03
380	475937	3751314	0.2095	1.5E-05	8.3E-06	2.1E-01	4.9E-03	1.1E-02	1.5E-01	2.9E-02	1.5E-03	9.4E-03
381	475637	3751414	0.2087	1.5E-05	8.3E-06	2.1E-01	4.8E-03	1.0E-02	1.5E-01	2.9E-02	1.4E-03	9.3E-03
382	475737	3751414	0.2051	1.5E-05	8.2E-06	2.1E-01	4.8E-03	1.0E-02	1.5E-01	2.9E-02	1.4E-03	9.2E-03
383	475837	3751414	0.2020	1.4E-05	8.2E-06	2.0E-01	4.8E-03	1.0E-02	1.5E-01	2.8E-02	1.4E-03	9.1E-03
384	475537	3751514	0.2022	1.4E-05	8.0E-06	2.0E-01	4.6E-03	1.0E-02	1.5E-01	2.8E-02	1.4E-03	9.0E-03
385	475637	3751514	0.1985	1.4E-05	8.0E-06	2.0E-01	4.6E-03	1.0E-02	1.5E-01	2.8E-02	1.4E-03	8.9E-03
386	475437	3751614	0.1960	1.4E-05	7.8E-06	2.0E-01	4.5E-03	9.7E-03	1.5E-01	2.7E-02	1.3E-03	8.6E-03
387	475537	3751614	0.1929	1.3E-05	7.8E-06	1.9E-01	4.5E-03	9.7E-03	1.4E-01	2.7E-02	1.3E-03	8.6E-03
388	474938	3751710	0.1923	1.3E-05	7.4E-06	1.9E-01	4.2E-03	9.1E-03	1.4E-01	2.5E-02	1.3E-03	8.2E-03
389	475038	3751710	0.1932	1.3E-05	7.4E-06	1.9E-01	4.3E-03	9.2E-03	1.4E-01	2.6E-02	1.3E-03	8.2E-03
390	475338	3751710	0.1906	1.3E-05	7.6E-06	1.9E-01	4.3E-03	9.3E-03	1.4E-01	2.6E-02	1.3E-03	8.3E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
391	475438	3751710	0.1884	1.3E-05	7.6E-06	1.9E-01	4.3E-03	9.3E-03	1.4E-01	2.6E-02	1.3E-03	8.3E-03
392	474938	3751810	0.1862	1.2E-05	7.2E-06	1.9E-01	4.1E-03	8.8E-03	1.4E-01	2.4E-02	1.2E-03	7.9E-03
393	475038	3751810	0.1861	1.2E-05	7.3E-06	1.9E-01	4.1E-03	8.9E-03	1.4E-01	2.5E-02	1.2E-03	8.0E-03
394	475238	3751810	0.1850	1.2E-05	7.4E-06	1.8E-01	4.2E-03	9.0E-03	1.4E-01	2.5E-02	1.2E-03	8.0E-03
395	475338	3751810	0.1831	1.2E-05	7.4E-06	1.8E-01	4.2E-03	9.0E-03	1.4E-01	2.5E-02	1.2E-03	8.0E-03
396	475038	3751910	0.1806	1.2E-05	7.1E-06	1.8E-01	4.0E-03	8.6E-03	1.4E-01	2.4E-02	1.2E-03	7.7E-03
397	475138	3751910	0.1801	1.2E-05	7.2E-06	1.8E-01	4.0E-03	8.7E-03	1.3E-01	2.4E-02	1.2E-03	7.7E-03
398	475238	3751910	0.1779	1.2E-05	7.2E-06	1.8E-01	4.0E-03	8.7E-03	1.3E-01	2.4E-02	1.2E-03	7.7E-03
399	469378	3749524	0.0426	2.6E-06	2.6E-06	4.3E-02	1.5E-03	3.1E-03	2.7E-02	8.1E-03	4.0E-04	2.6E-03
400	469478	3749524	0.0433	2.6E-06	2.6E-06	4.3E-02	1.5E-03	3.2E-03	2.7E-02	8.2E-03	4.1E-04	2.6E-03
401	469578	3749524	0.0445	2.7E-06	2.7E-06	4.5E-02	1.5E-03	3.2E-03	2.8E-02	8.3E-03	4.2E-04	2.7E-03
402	469378	3749624	0.0429	2.6E-06	2.6E-06	4.3E-02	1.4E-03	3.1E-03	2.7E-02	8.1E-03	4.0E-04	2.6E-03
403	469478	3749624	0.0436	2.7E-06	2.6E-06	4.4E-02	1.5E-03	3.2E-03	2.8E-02	8.2E-03	4.1E-04	2.6E-03
404	469578	3749624	0.0451	2.7E-06	2.7E-06	4.5E-02	1.5E-03	3.2E-03	2.9E-02	8.3E-03	4.2E-04	2.7E-03
405	469678	3749624	0.0473	2.8E-06	2.8E-06	4.7E-02	1.5E-03	3.3E-03	3.1E-02	8.6E-03	4.3E-04	2.8E-03
406	469778	3749624	0.0477	2.9E-06	2.8E-06	4.8E-02	1.6E-03	3.4E-03	3.1E-02	8.7E-03	4.3E-04	2.8E-03
407	469878	3749624	0.0483	2.9E-06	2.8E-06	4.8E-02	1.6E-03	3.4E-03	3.1E-02	8.8E-03	4.4E-04	2.8E-03
408	469978	3749624	0.0492	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.2E-02	8.9E-03	4.5E-04	2.9E-03
409	470078	3749624	0.0491	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.2E-02	9.0E-03	4.5E-04	2.9E-03
410	470878	3749624	0.0560	3.5E-06	3.3E-06	5.6E-02	1.8E-03	4.0E-03	3.6E-02	1.0E-02	5.1E-04	3.3E-03
411	469678	3749724	0.0470	2.9E-06	2.8E-06	4.7E-02	1.5E-03	3.3E-03	3.1E-02	8.5E-03	4.2E-04	2.7E-03
412	469778	3749724	0.0480	2.9E-06	2.8E-06	4.8E-02	1.6E-03	3.3E-03	3.1E-02	8.7E-03	4.3E-04	2.8E-03
413	469878	3749724	0.0488	3.0E-06	2.8E-06	4.9E-02	1.6E-03	3.4E-03	3.2E-02	8.8E-03	4.4E-04	2.8E-03
414	469978	3749724	0.0489	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.4E-03	3.2E-02	8.9E-03	4.4E-04	2.9E-03
415	470078	3749724	0.0489	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.2E-02	9.0E-03	4.5E-04	2.9E-03
416	470178	3749724	0.0490	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.1E-02	9.1E-03	4.5E-04	2.9E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
417	470278	3749724	0.0488	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.1E-02	9.1E-03	4.6E-04	2.9E-03
418	470378	3749724	0.0508	3.2E-06	3.0E-06	5.1E-02	1.7E-03	3.6E-03	3.3E-02	9.4E-03	4.7E-04	3.0E-03
419	470478	3749724	0.0507	3.2E-06	3.0E-06	5.1E-02	1.7E-03	3.6E-03	3.2E-02	9.5E-03	4.7E-04	3.1E-03
420	470578	3749724	0.0524	3.3E-06	3.1E-06	5.2E-02	1.7E-03	3.7E-03	3.4E-02	9.7E-03	4.8E-04	3.1E-03
421	470678	3749724	0.0538	3.4E-06	3.2E-06	5.4E-02	1.8E-03	3.8E-03	3.5E-02	9.9E-03	4.9E-04	3.2E-03
422	470778	3749724	0.0546	3.4E-06	3.2E-06	5.5E-02	1.8E-03	3.9E-03	3.5E-02	1.0E-02	5.0E-04	3.2E-03
423	470878	3749724	0.0548	3.5E-06	3.2E-06	5.5E-02	1.8E-03	3.9E-03	3.5E-02	1.0E-02	5.1E-04	3.3E-03
424	472178	3749724	0.0852	5.4E-06	4.5E-06	8.5E-02	2.5E-03	5.4E-03	5.8E-02	1.4E-02	7.1E-04	4.6E-03
425	472278	3749724	0.0900	5.8E-06	4.6E-06	9.0E-02	2.6E-03	5.6E-03	6.1E-02	1.5E-02	7.4E-04	4.8E-03
426	472378	3749724	0.0944	6.1E-06	4.8E-06	9.4E-02	2.7E-03	5.8E-03	6.5E-02	1.5E-02	7.7E-04	5.0E-03
427	472478	3749724	0.0978	6.3E-06	4.9E-06	9.8E-02	2.8E-03	6.0E-03	6.7E-02	1.6E-02	7.9E-04	5.1E-03
428	472578	3749724	0.1054	6.8E-06	5.1E-06	1.1E-01	2.9E-03	6.2E-03	7.3E-02	1.7E-02	8.3E-04	5.4E-03
429	472678	3749724	0.1095	7.1E-06	5.3E-06	1.1E-01	3.0E-03	6.4E-03	7.6E-02	1.7E-02	8.6E-04	5.5E-03
430	472778	3749724	0.1134	7.4E-06	5.4E-06	1.1E-01	3.1E-03	6.6E-03	7.9E-02	1.8E-02	8.8E-04	5.7E-03
431	472878	3749724	0.1221	8.0E-06	5.7E-06	1.2E-01	3.2E-03	6.9E-03	8.6E-02	1.9E-02	9.3E-04	6.0E-03
432	472978	3749724	0.1279	8.4E-06	5.8E-06	1.3E-01	3.3E-03	7.1E-03	9.1E-02	1.9E-02	9.7E-04	6.3E-03
433	469378	3749824	0.0447	2.7E-06	2.6E-06	4.5E-02	1.5E-03	3.2E-03	2.9E-02	8.1E-03	4.0E-04	2.6E-03
434	469478	3749824	0.0454	2.8E-06	2.7E-06	4.5E-02	1.5E-03	3.2E-03	2.9E-02	8.2E-03	4.1E-04	2.7E-03
435	469578	3749824	0.0459	2.8E-06	2.7E-06	4.6E-02	1.5E-03	3.2E-03	3.0E-02	8.3E-03	4.2E-04	2.7E-03
436	469678	3749824	0.0468	2.9E-06	2.7E-06	4.7E-02	1.5E-03	3.3E-03	3.0E-02	8.5E-03	4.2E-04	2.7E-03
437	469778	3749824	0.0478	2.9E-06	2.8E-06	4.8E-02	1.5E-03	3.3E-03	3.1E-02	8.6E-03	4.3E-04	2.8E-03
438	470178	3749824	0.0491	3.0E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.2E-02	9.0E-03	4.5E-04	2.9E-03
439	470278	3749824	0.0496	3.1E-06	3.0E-06	5.0E-02	1.6E-03	3.5E-03	3.2E-02	9.1E-03	4.6E-04	2.9E-03
440	470378	3749824	0.0500	3.1E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.3E-03	4.6E-04	3.0E-03
441	470478	3749824	0.0502	3.2E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.4E-03	4.7E-04	3.0E-03
442	470578	3749824	0.0513	3.2E-06	3.1E-06	5.1E-02	1.7E-03	3.7E-03	3.3E-02	9.5E-03	4.8E-04	3.1E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
443	470678	3749824	0.0533	3.3E-06	3.1E-06	5.3E-02	1.8E-03	3.8E-03	3.4E-02	9.8E-03	4.9E-04	3.2E-03
444	470778	3749824	0.0541	3.4E-06	3.2E-06	5.4E-02	1.8E-03	3.8E-03	3.5E-02	9.9E-03	5.0E-04	3.2E-03
445	471078	3749824	0.0572	3.6E-06	3.4E-06	5.7E-02	1.9E-03	4.1E-03	3.7E-02	1.1E-02	5.2E-04	3.4E-03
446	471178	3749824	0.0578	3.7E-06	3.4E-06	5.8E-02	1.9E-03	4.1E-03	3.7E-02	1.1E-02	5.3E-04	3.5E-03
447	471278	3749824	0.0589	3.8E-06	3.5E-06	5.9E-02	2.0E-03	4.2E-03	3.8E-02	1.1E-02	5.4E-04	3.5E-03
448	471378	3749824	0.0606	3.9E-06	3.5E-06	6.1E-02	2.0E-03	4.3E-03	3.9E-02	1.1E-02	5.6E-04	3.6E-03
449	471478	3749824	0.0627	4.0E-06	3.6E-06	6.3E-02	2.1E-03	4.4E-03	4.1E-02	1.1E-02	5.7E-04	3.7E-03
450	471578	3749824	0.0655	4.2E-06	3.7E-06	6.5E-02	2.1E-03	4.5E-03	4.3E-02	1.2E-02	5.9E-04	3.8E-03
451	471678	3749824	0.0688	4.4E-06	3.8E-06	6.9E-02	2.2E-03	4.7E-03	4.5E-02	1.2E-02	6.1E-04	3.9E-03
452	471778	3749824	0.0717	4.6E-06	4.0E-06	7.2E-02	2.2E-03	4.8E-03	4.7E-02	1.3E-02	6.3E-04	4.0E-03
453	471878	3749824	0.0735	4.7E-06	4.0E-06	7.4E-02	2.3E-03	4.9E-03	4.9E-02	1.3E-02	6.4E-04	4.1E-03
454	471978	3749824	0.0764	4.9E-06	4.2E-06	7.6E-02	2.4E-03	5.1E-03	5.1E-02	1.3E-02	6.6E-04	4.3E-03
455	472078	3749824	0.0794	5.1E-06	4.3E-06	7.9E-02	2.4E-03	5.2E-03	5.3E-02	1.4E-02	6.8E-04	4.4E-03
456	472178	3749824	0.0838	5.4E-06	4.4E-06	8.4E-02	2.5E-03	5.4E-03	5.6E-02	1.4E-02	7.1E-04	4.6E-03
457	472278	3749824	0.0879	5.7E-06	4.6E-06	8.8E-02	2.6E-03	5.6E-03	6.0E-02	1.5E-02	7.3E-04	4.7E-03
458	472378	3749824	0.0915	5.9E-06	4.7E-06	9.2E-02	2.7E-03	5.7E-03	6.2E-02	1.5E-02	7.5E-04	4.9E-03
459	472478	3749824	0.0970	6.3E-06	4.9E-06	9.7E-02	2.8E-03	5.9E-03	6.7E-02	1.6E-02	7.9E-04	5.1E-03
460	472578	3749824	0.1018	6.6E-06	5.0E-06	1.0E-01	2.8E-03	6.1E-03	7.0E-02	1.6E-02	8.1E-04	5.3E-03
461	472678	3749824	0.1066	6.9E-06	5.2E-06	1.1E-01	2.9E-03	6.3E-03	7.4E-02	1.7E-02	8.4E-04	5.5E-03
462	472778	3749824	0.1130	7.3E-06	5.4E-06	1.1E-01	3.0E-03	6.6E-03	7.9E-02	1.8E-02	8.8E-04	5.7E-03
463	472878	3749824	0.1207	7.9E-06	5.6E-06	1.2E-01	3.2E-03	6.8E-03	8.5E-02	1.8E-02	9.2E-04	6.0E-03
464	472978	3749824	0.1219	8.0E-06	5.7E-06	1.2E-01	3.2E-03	7.0E-03	8.6E-02	1.9E-02	9.4E-04	6.1E-03
465	469378	3749924	0.0445	2.7E-06	2.6E-06	4.4E-02	1.5E-03	3.1E-03	2.9E-02	8.1E-03	4.0E-04	2.6E-03
466	469478	3749924	0.0444	2.7E-06	2.6E-06	4.4E-02	1.5E-03	3.1E-03	2.9E-02	8.1E-03	4.0E-04	2.6E-03
467	469578	3749924	0.0451	2.8E-06	2.7E-06	4.5E-02	1.5E-03	3.2E-03	2.9E-02	8.2E-03	4.1E-04	2.7E-03
468	469678	3749924	0.0465	2.9E-06	2.7E-06	4.6E-02	1.5E-03	3.3E-03	3.0E-02	8.4E-03	4.2E-04	2.7E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor							Road/			Concrete	Building	Arch		
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving		
469	469778	3749924	0.0460	2.8E-06	2.7E-06	4.6E-02	1.5E-03	3.3E-03	3.0E-02	8.4E-03	4.2E-04	2.7E-03		
470	469878	3749924	0.0461	2.9E-06	2.8E-06	4.6E-02	1.5E-03	3.3E-03	3.0E-02	8.5E-03	4.2E-04	2.7E-03		
471	469978	3749924	0.0483	3.0E-06	2.8E-06	4.8E-02	1.6E-03	3.4E-03	3.1E-02	8.8E-03	4.4E-04	2.8E-03		
472	470078	3749924	0.0495	3.1E-06	2.9E-06	5.0E-02	1.6E-03	3.5E-03	3.2E-02	8.9E-03	4.4E-04	2.9E-03		
473	470178	3749924	0.0494	3.1E-06	2.9E-06	4.9E-02	1.6E-03	3.5E-03	3.2E-02	9.0E-03	4.5E-04	2.9E-03		
474	470278	3749924	0.0496	3.1E-06	3.0E-06	5.0E-02	1.6E-03	3.5E-03	3.2E-02	9.1E-03	4.5E-04	2.9E-03		
475	470678	3749924	0.0522	3.3E-06	3.1E-06	5.2E-02	1.7E-03	3.7E-03	3.3E-02	9.7E-03	4.8E-04	3.1E-03		
476	470778	3749924	0.0537	3.4E-06	3.2E-06	5.4E-02	1.8E-03	3.8E-03	3.5E-02	9.9E-03	4.9E-04	3.2E-03		
477	470878	3749924	0.0545	3.5E-06	3.2E-06	5.4E-02	1.8E-03	3.9E-03	3.5E-02	1.0E-02	5.0E-04	3.2E-03		
478	471078	3749924	0.0566	3.6E-06	3.3E-06	5.7E-02	1.9E-03	4.0E-03	3.6E-02	1.0E-02	5.2E-04	3.4E-03		
479	471178	3749924	0.0573	3.7E-06	3.4E-06	5.7E-02	1.9E-03	4.1E-03	3.7E-02	1.1E-02	5.3E-04	3.4E-03		
480	471278	3749924	0.0586	3.8E-06	3.4E-06	5.9E-02	1.9E-03	4.2E-03	3.8E-02	1.1E-02	5.4E-04	3.5E-03		
481	471378	3749924	0.0603	3.9E-06	3.5E-06	6.0E-02	2.0E-03	4.3E-03	3.9E-02	1.1E-02	5.5E-04	3.6E-03		
482	471478	3749924	0.0625	4.0E-06	3.6E-06	6.2E-02	2.0E-03	4.4E-03	4.0E-02	1.1E-02	5.7E-04	3.7E-03		
483	471578	3749924	0.0654	4.2E-06	3.7E-06	6.5E-02	2.1E-03	4.5E-03	4.3E-02	1.2E-02	5.9E-04	3.8E-03		
484	471678	3749924	0.0678	4.4E-06	3.8E-06	6.8E-02	2.2E-03	4.7E-03	4.4E-02	1.2E-02	6.0E-04	3.9E-03		
485	471778	3749924	0.0703	4.5E-06	3.9E-06	7.0E-02	2.2E-03	4.8E-03	4.6E-02	1.2E-02	6.2E-04	4.0E-03		
486	471878	3749924	0.0727	4.7E-06	4.0E-06	7.3E-02	2.3E-03	4.9E-03	4.8E-02	1.3E-02	6.4E-04	4.1E-03		
487	471978	3749924	0.0755	4.9E-06	4.1E-06	7.6E-02	2.3E-03	5.0E-03	5.0E-02	1.3E-02	6.6E-04	4.2E-03		
488	472078	3749924	0.0788	5.1E-06	4.2E-06	7.9E-02	2.4E-03	5.2E-03	5.3E-02	1.4E-02	6.8E-04	4.4E-03		
489	472178	3749924	0.0828	5.3E-06	4.4E-06	8.3E-02	2.5E-03	5.3E-03	5.6E-02	1.4E-02	7.0E-04	4.5E-03		
490	469778	3750024	0.0460	2.9E-06	2.7E-06	4.6E-02	1.5E-03	3.3E-03	3.0E-02	8.4E-03	4.2E-04	2.7E-03		
491	469878	3750024	0.0467	2.9E-06	2.8E-06	4.7E-02	1.5E-03	3.3E-03	3.0E-02	8.5E-03	4.2E-04	2.7E-03		
492	470078	3750024	0.0472	3.0E-06	2.8E-06	4.7E-02	1.6E-03	3.4E-03	3.0E-02	8.7E-03	4.3E-04	2.8E-03		
493	470178	3750024	0.0479	3.0E-06	2.9E-06	4.8E-02	1.6E-03	3.4E-03	3.1E-02	8.8E-03	4.4E-04	2.9E-03		
494	470278	3750024	0.0484	3.1E-06	2.9E-06	4.8E-02	1.6E-03	3.5E-03	3.1E-02	9.0E-03	4.5E-04	2.9E-03		

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Bldg 1</i>	19	0.4240
<i>Bldg 2</i>	19	0.4240
<i>Operation HCW</i>	20	0.4228
<i>Operation IE</i>	20	0.4228

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
495	470378	3750024	0.0503	3.2E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.2E-03	4.6E-04	3.0E-03
496	470478	3750024	0.0502	3.2E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.3E-03	4.6E-04	3.0E-03
497	470578	3750024	0.0506	3.2E-06	3.0E-06	5.1E-02	1.7E-03	3.7E-03	3.2E-02	9.4E-03	4.7E-04	3.0E-03
498	470678	3750024	0.0515	3.3E-06	3.1E-06	5.1E-02	1.7E-03	3.7E-03	3.3E-02	9.6E-03	4.8E-04	3.1E-03
499	470778	3750024	0.0525	3.4E-06	3.1E-06	5.3E-02	1.8E-03	3.8E-03	3.4E-02	9.8E-03	4.9E-04	3.1E-03
500	470878	3750024	0.0536	3.4E-06	3.2E-06	5.4E-02	1.8E-03	3.9E-03	3.4E-02	9.9E-03	5.0E-04	3.2E-03
501	470378	3750124	0.0490	3.1E-06	3.0E-06	4.9E-02	1.6E-03	3.5E-03	3.1E-02	9.1E-03	4.5E-04	2.9E-03
502	470478	3750124	0.0501	3.2E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.2E-03	4.6E-04	3.0E-03
503	470578	3750124	0.0503	3.2E-06	3.0E-06	5.0E-02	1.7E-03	3.6E-03	3.2E-02	9.3E-03	4.7E-04	3.0E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
1	1	0.0038	1.3E-07	3.9E-07	3.8E-03	1.8E-04	3.8E-04	2.9E-03	1.4E-04	3.4E-05	1.3E-04
2	2	0.0037	1.3E-07	3.6E-07	3.7E-03	1.7E-04	3.8E-04	2.9E-03	1.4E-04	3.4E-05	1.3E-04
3	3	0.0039	1.4E-07	4.0E-07	3.9E-03	1.8E-04	4.0E-04	3.0E-03	1.5E-04	3.5E-05	1.4E-04
4	4	0.0038	1.3E-07	3.7E-07	3.8E-03	1.8E-04	3.9E-04	2.9E-03	1.4E-04	3.5E-05	1.3E-04
5	5	0.0040	1.4E-07	4.1E-07	4.0E-03	1.9E-04	4.1E-04	3.1E-03	1.5E-04	3.6E-05	1.4E-04
6	6	0.0039	1.4E-07	3.8E-07	3.9E-03	1.8E-04	4.0E-04	3.0E-03	1.5E-04	3.5E-05	1.4E-04
7	7	0.0041	1.4E-07	4.1E-07	4.1E-03	1.9E-04	4.2E-04	3.1E-03	1.5E-04	3.7E-05	1.4E-04
8	8	0.0040	1.4E-07	3.8E-07	4.0E-03	1.9E-04	4.1E-04	3.1E-03	1.5E-04	3.6E-05	1.4E-04
9	9	0.0052	1.6E-07	1.1E-06	5.2E-03	2.3E-04	5.0E-04	4.1E-03	1.8E-04	4.3E-05	1.7E-04
10	10	0.0052	1.6E-07	1.1E-06	5.2E-03	2.3E-04	5.0E-04	4.1E-03	1.8E-04	4.3E-05	1.7E-04
11	11	0.0054	1.7E-07	1.3E-06	5.4E-03	2.4E-04	5.3E-04	4.2E-03	1.8E-04	4.4E-05	1.7E-04
12	12	0.0054	1.6E-07	1.3E-06	5.4E-03	2.5E-04	5.3E-04	4.2E-03	1.8E-04	4.4E-05	1.7E-04
13	13	0.0057	1.7E-07	1.5E-06	5.7E-03	2.5E-04	5.4E-04	4.5E-03	1.9E-04	4.6E-05	1.8E-04
14	14	0.0057	1.7E-07	1.6E-06	5.7E-03	2.6E-04	5.5E-04	4.4E-03	1.9E-04	4.6E-05	1.8E-04
15	15	0.0056	1.7E-07	1.5E-06	5.6E-03	2.6E-04	5.6E-04	4.4E-03	1.9E-04	4.6E-05	1.8E-04
16	16	0.0059	1.7E-07	1.9E-06	5.9E-03	2.7E-04	5.8E-04	4.6E-03	2.0E-04	4.7E-05	1.8E-04
17	17	0.0059	1.7E-07	1.9E-06	5.9E-03	2.7E-04	5.8E-04	4.6E-03	2.0E-04	4.8E-05	1.9E-04
18	18	0.0059	1.7E-07	1.8E-06	5.9E-03	2.8E-04	5.9E-04	4.6E-03	2.0E-04	4.8E-05	1.9E-04
19	19	0.0062	1.8E-07	2.4E-06	6.2E-03	2.8E-04	6.1E-04	4.8E-03	2.1E-04	4.9E-05	1.9E-04
20	20	0.0061	1.8E-07	2.4E-06	6.1E-03	2.9E-04	6.2E-04	4.8E-03	2.1E-04	5.0E-05	1.9E-04
21	21	0.0032	1.2E-07	2.9E-07	3.2E-03	1.5E-04	3.2E-04	2.5E-03	1.2E-04	3.0E-05	1.2E-04
22	22	0.0029	1.1E-07	2.2E-07	2.9E-03	1.3E-04	2.9E-04	2.3E-03	1.1E-04	2.7E-05	1.1E-04
23	23	0.0035	1.3E-07	3.1E-07	3.5E-03	1.6E-04	3.5E-04	2.7E-03	1.3E-04	3.2E-05	1.2E-04
24	24	0.0031	1.2E-07	2.3E-07	3.1E-03	1.4E-04	3.1E-04	2.4E-03	1.2E-04	2.9E-05	1.1E-04
25	25	0.0015	6.9E-08	8.1E-08	1.5E-03	6.5E-05	1.4E-04	1.2E-03	6.3E-05	1.5E-05	5.9E-05
26	26	0.0015	6.7E-08	7.7E-08	1.5E-03	6.2E-05	1.3E-04	1.2E-03	6.0E-05	1.5E-05	5.6E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
27	27	0.0015	6.9E-08	8.1E-08	1.5E-03	6.5E-05	1.4E-04	1.2E-03	6.3E-05	1.5E-05	5.9E-05
28	28	0.0015	6.7E-08	7.7E-08	1.5E-03	6.2E-05	1.3E-04	1.2E-03	6.1E-05	1.5E-05	5.7E-05
29	29	0.0012	5.8E-08	6.3E-08	1.2E-03	5.2E-05	1.1E-04	9.6E-04	5.2E-05	1.2E-05	4.8E-05
30	30	0.0012	5.8E-08	6.1E-08	1.2E-03	5.1E-05	1.1E-04	9.5E-04	5.1E-05	1.2E-05	4.8E-05
31	31	0.0012	5.7E-08	6.0E-08	1.2E-03	5.1E-05	1.1E-04	9.4E-04	5.0E-05	1.2E-05	4.7E-05
32	32	0.0012	5.6E-08	5.9E-08	1.2E-03	5.0E-05	1.1E-04	9.2E-04	4.9E-05	1.2E-05	4.6E-05
33	33	0.0012	5.5E-08	5.8E-08	1.2E-03	4.9E-05	1.1E-04	9.1E-04	4.9E-05	1.2E-05	4.5E-05
34	34	0.0012	5.5E-08	5.7E-08	1.2E-03	4.8E-05	1.0E-04	9.0E-04	4.8E-05	1.2E-05	4.5E-05
35	35	0.0011	5.4E-08	5.6E-08	1.1E-03	4.7E-05	1.0E-04	8.9E-04	4.7E-05	1.1E-05	4.4E-05
36	36	0.0012	5.9E-08	6.3E-08	1.2E-03	5.2E-05	1.1E-04	9.7E-04	5.2E-05	1.2E-05	4.8E-05
37	37	0.0012	5.8E-08	6.2E-08	1.2E-03	5.2E-05	1.1E-04	9.6E-04	5.1E-05	1.2E-05	4.8E-05
38	38	0.0012	5.7E-08	6.0E-08	1.2E-03	5.1E-05	1.1E-04	9.4E-04	5.0E-05	1.2E-05	4.7E-05
39	39	0.0012	5.6E-08	5.9E-08	1.2E-03	5.0E-05	1.1E-04	9.3E-04	4.9E-05	1.2E-05	4.6E-05
40	40	0.0012	5.6E-08	5.8E-08	1.2E-03	4.9E-05	1.1E-04	9.2E-04	4.9E-05	1.2E-05	4.6E-05
41	41	0.0012	5.5E-08	5.7E-08	1.2E-03	4.8E-05	1.0E-04	9.1E-04	4.8E-05	1.2E-05	4.5E-05
42	42	0.0011	5.4E-08	5.6E-08	1.1E-03	4.7E-05	1.0E-04	8.9E-04	4.7E-05	1.1E-05	4.4E-05
43	43	0.0015	6.4E-08	6.5E-08	1.5E-03	5.5E-05	1.2E-04	1.2E-03	5.4E-05	1.3E-05	5.1E-05
44	44	0.0015	6.4E-08	6.5E-08	1.5E-03	5.5E-05	1.2E-04	1.2E-03	5.4E-05	1.3E-05	5.1E-05
45	45	0.0013	5.9E-08	5.7E-08	1.3E-03	4.8E-05	1.0E-04	1.1E-03	4.8E-05	1.2E-05	4.5E-05
46	46	0.0020	7.9E-08	7.6E-08	2.0E-03	6.2E-05	1.3E-04	1.6E-03	6.2E-05	1.5E-05	5.8E-05
47	47	0.0019	7.6E-08	7.2E-08	1.9E-03	6.0E-05	1.3E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
48	48	0.0019	7.8E-08	7.3E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
49	49	0.0020	7.9E-08	7.5E-08	2.0E-03	6.2E-05	1.3E-04	1.6E-03	6.2E-05	1.5E-05	5.8E-05
50	50	0.0019	7.7E-08	7.1E-08	1.9E-03	6.0E-05	1.3E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
51	51	0.0028	1.0E-07	1.1E-07	2.8E-03	8.5E-05	1.8E-04	2.4E-03	8.2E-05	2.0E-05	7.7E-05
52	52	0.0021	8.2E-08	7.7E-08	2.1E-03	6.5E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
53	53	0.0020	7.9E-08	7.3E-08	2.0E-03	6.2E-05	1.3E-04	1.6E-03	6.2E-05	1.5E-05	5.8E-05
54	54	0.0019	7.8E-08	7.1E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
55	55	0.0019	7.5E-08	6.8E-08	1.9E-03	5.9E-05	1.3E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
56	56	0.0018	7.4E-08	6.6E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
57	57	0.0017	7.2E-08	6.3E-08	1.7E-03	5.5E-05	1.2E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
58	58	0.0028	1.0E-07	1.1E-07	2.8E-03	8.5E-05	1.8E-04	2.4E-03	8.2E-05	2.0E-05	7.7E-05
59	59	0.0021	8.2E-08	7.6E-08	2.1E-03	6.4E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
60	60	0.0020	8.0E-08	7.2E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
61	61	0.0019	7.8E-08	7.1E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
62	62	0.0019	7.6E-08	6.7E-08	1.9E-03	5.8E-05	1.3E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
63	63	0.0018	7.4E-08	6.5E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
64	64	0.0017	7.2E-08	6.2E-08	1.7E-03	5.5E-05	1.2E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
65	65	0.0019	7.8E-08	7.0E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
66	66	0.0019	7.6E-08	6.7E-08	1.9E-03	5.8E-05	1.3E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05
67	67	0.0018	7.5E-08	6.5E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
68	68	0.0017	7.2E-08	6.2E-08	1.7E-03	5.5E-05	1.2E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
69	69	0.0029	1.1E-07	1.1E-07	2.9E-03	8.5E-05	1.8E-04	2.4E-03	8.3E-05	2.0E-05	7.7E-05
70	70	0.0021	8.3E-08	7.5E-08	2.1E-03	6.4E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
71	71	0.0020	8.0E-08	7.1E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
72	72	0.0019	7.9E-08	6.9E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
73	73	0.0019	7.6E-08	6.6E-08	1.9E-03	5.8E-05	1.3E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05
74	74	0.0018	7.5E-08	6.4E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
75	75	0.0020	8.0E-08	7.1E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
76	76	0.0019	7.9E-08	6.9E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
77	77	0.0019	7.6E-08	6.6E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
78	78	0.0018	7.5E-08	6.4E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
79	79	0.0017	7.3E-08	6.1E-08	1.7E-03	5.5E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
80	80	0.0029	1.1E-07	1.0E-07	2.9E-03	8.5E-05	1.8E-04	2.4E-03	8.3E-05	2.0E-05	7.8E-05
81	81	0.0021	8.4E-08	7.4E-08	2.1E-03	6.4E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
82	82	0.0020	8.1E-08	7.0E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
83	83	0.0019	7.9E-08	6.8E-08	1.9E-03	6.1E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
84	84	0.0019	7.6E-08	6.5E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
85	85	0.0018	7.5E-08	6.3E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
86	86	0.0020	8.1E-08	6.9E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
87	87	0.0020	7.9E-08	6.8E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
88	88	0.0019	7.7E-08	6.4E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
89	89	0.0018	7.5E-08	6.3E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
90	90	0.0017	7.3E-08	6.0E-08	1.7E-03	5.5E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
91	91	0.0029	1.1E-07	1.0E-07	2.9E-03	8.4E-05	1.8E-04	2.4E-03	8.3E-05	2.0E-05	7.8E-05
92	92	0.0021	8.4E-08	7.2E-08	2.1E-03	6.4E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
93	93	0.0020	8.1E-08	6.9E-08	2.0E-03	6.2E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
94	94	0.0020	8.0E-08	6.7E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
95	95	0.0019	7.7E-08	6.4E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
96	96	0.0018	7.6E-08	6.2E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
97	97	0.0020	8.1E-08	6.8E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
98	98	0.0020	8.0E-08	6.6E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
99	99	0.0019	7.7E-08	6.3E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
100	100	0.0018	7.6E-08	6.2E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
101	101	0.0018	7.3E-08	5.9E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
102	102	0.0029	1.1E-07	9.6E-08	2.9E-03	8.4E-05	1.8E-04	2.4E-03	8.3E-05	2.0E-05	7.8E-05
103	103	0.0021	8.4E-08	7.0E-08	2.1E-03	6.4E-05	1.4E-04	1.8E-03	6.4E-05	1.5E-05	6.0E-05
104	104	0.0020	8.1E-08	6.7E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
105	105	0.0020	8.0E-08	6.6E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
106	106	0.0019	7.7E-08	6.3E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
107	107	0.0018	7.6E-08	6.1E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
108	108	0.0020	8.2E-08	6.6E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
109	109	0.0020	8.0E-08	6.5E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
110	110	0.0019	7.7E-08	6.2E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
111	111	0.0018	7.6E-08	6.1E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
112	112	0.0017	7.4E-08	5.8E-08	1.7E-03	5.5E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
113	113	0.0029	1.1E-07	9.3E-08	2.9E-03	8.3E-05	1.8E-04	2.4E-03	8.3E-05	2.0E-05	7.7E-05
114	114	0.0021	8.5E-08	6.9E-08	2.1E-03	6.3E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
115	115	0.0020	8.2E-08	6.6E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
116	116	0.0019	8.0E-08	6.4E-08	1.9E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
117	117	0.0019	7.8E-08	6.1E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
118	118	0.0018	7.6E-08	6.0E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
119	119	0.0020	8.2E-08	6.5E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
120	120	0.0019	8.1E-08	6.3E-08	1.9E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
121	121	0.0019	7.8E-08	6.1E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
122	122	0.0018	7.6E-08	5.9E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
123	123	0.0017	7.4E-08	5.7E-08	1.7E-03	5.5E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
124	124	0.0028	1.1E-07	9.0E-08	2.8E-03	8.2E-05	1.8E-04	2.4E-03	8.2E-05	2.0E-05	7.7E-05
125	125	0.0021	8.5E-08	6.7E-08	2.1E-03	6.3E-05	1.4E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
126	126	0.0020	8.2E-08	6.4E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
127	127	0.0019	8.1E-08	6.3E-08	1.9E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
128	128	0.0019	7.8E-08	6.0E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
129	129	0.0018	7.7E-08	5.9E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
130	130	0.0020	8.2E-08	6.3E-08	2.0E-03	6.0E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
131	131	0.0019	8.1E-08	6.2E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
132	132	0.0019	7.8E-08	6.0E-08	1.9E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
133	133	0.0018	7.7E-08	5.9E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
134	134	0.0017	7.4E-08	5.7E-08	1.7E-03	5.4E-05	1.2E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
135	135	0.0028	1.1E-07	8.7E-08	2.8E-03	8.1E-05	1.7E-04	2.4E-03	8.2E-05	2.0E-05	7.7E-05
136	136	0.0021	8.6E-08	6.6E-08	2.1E-03	6.3E-05	1.3E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
137	137	0.0020	8.2E-08	6.3E-08	2.0E-03	6.0E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
138	138	0.0019	8.1E-08	6.1E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
139	139	0.0019	7.8E-08	5.9E-08	1.9E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
140	140	0.0018	7.7E-08	5.8E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
141	141	0.0020	8.3E-08	6.2E-08	2.0E-03	6.0E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
142	142	0.0019	8.1E-08	6.1E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.0E-05	1.5E-05	5.7E-05
143	143	0.0018	7.8E-08	5.9E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
144	144	0.0018	7.7E-08	5.8E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
145	145	0.0017	7.4E-08	5.6E-08	1.7E-03	5.4E-05	1.2E-04	1.4E-03	5.5E-05	1.3E-05	5.2E-05
146	146	0.0028	1.1E-07	8.4E-08	2.8E-03	8.0E-05	1.7E-04	2.4E-03	8.2E-05	2.0E-05	7.6E-05
147	147	0.0021	8.6E-08	6.4E-08	2.1E-03	6.2E-05	1.3E-04	1.7E-03	6.4E-05	1.5E-05	6.0E-05
148	148	0.0020	8.3E-08	6.2E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
149	149	0.0019	8.1E-08	6.0E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.0E-05	1.5E-05	5.6E-05
150	150	0.0018	7.8E-08	5.8E-08	1.8E-03	5.7E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
151	151	0.0018	7.7E-08	5.7E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
152	152	0.0020	8.3E-08	6.1E-08	2.0E-03	6.0E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
153	153	0.0019	8.1E-08	6.0E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.0E-05	1.5E-05	5.6E-05
154	154	0.0018	7.8E-08	5.8E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
155	155	0.0018	7.7E-08	5.7E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
156	156	0.0017	7.4E-08	5.5E-08	1.7E-03	5.4E-05	1.2E-04	1.4E-03	5.5E-05	1.3E-05	5.2E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
157	157	0.0028	1.1E-07	8.1E-08	2.8E-03	7.9E-05	1.7E-04	2.4E-03	8.1E-05	2.0E-05	7.6E-05
158	158	0.0021	8.6E-08	6.3E-08	2.1E-03	6.2E-05	1.3E-04	1.7E-03	6.3E-05	1.5E-05	5.9E-05
159	159	0.0020	8.3E-08	6.1E-08	2.0E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
160	160	0.0019	8.1E-08	6.0E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
161	161	0.0018	7.9E-08	5.8E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
162	162	0.0018	7.7E-08	5.7E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
163	163	0.0020	8.3E-08	6.0E-08	2.0E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
164	164	0.0019	8.1E-08	5.9E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
165	165	0.0018	7.9E-08	5.7E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
166	166	0.0018	7.7E-08	5.6E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
167	167	0.0017	7.5E-08	5.5E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.2E-05
168	168	0.0027	1.1E-07	7.8E-08	2.7E-03	7.8E-05	1.7E-04	2.3E-03	8.1E-05	1.9E-05	7.5E-05
169	169	0.0020	8.6E-08	6.2E-08	2.0E-03	6.1E-05	1.3E-04	1.7E-03	6.3E-05	1.5E-05	5.9E-05
170	170	0.0019	8.3E-08	6.0E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
171	171	0.0019	8.1E-08	5.9E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
172	172	0.0018	7.9E-08	5.7E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
173	173	0.0018	7.7E-08	5.6E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
174	174	0.0019	8.3E-08	5.9E-08	1.9E-03	5.9E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
175	175	0.0019	8.2E-08	5.8E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
176	176	0.0018	7.9E-08	5.6E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
177	177	0.0018	7.7E-08	5.5E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
178	178	0.0017	7.5E-08	5.4E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.1E-05
179	179	0.0027	1.1E-07	7.5E-08	2.7E-03	7.7E-05	1.7E-04	2.3E-03	8.0E-05	1.9E-05	7.5E-05
180	180	0.0020	8.6E-08	6.1E-08	2.0E-03	6.0E-05	1.3E-04	1.7E-03	6.3E-05	1.5E-05	5.9E-05
181	181	0.0019	8.3E-08	5.9E-08	1.9E-03	5.8E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
182	182	0.0019	8.2E-08	5.8E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
183	183	0.0018	7.9E-08	5.6E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
184	184	0.0018	7.7E-08	5.5E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
185	185	0.0019	8.3E-08	5.8E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	6.0E-05	1.5E-05	5.7E-05
186	186	0.0019	8.2E-08	5.7E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.6E-05
187	187	0.0018	7.9E-08	5.6E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
188	188	0.0018	7.7E-08	5.5E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.6E-05	1.4E-05	5.3E-05
189	189	0.0017	7.5E-08	5.3E-08	1.7E-03	5.2E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.1E-05
190	190	0.0027	1.1E-07	7.3E-08	2.7E-03	7.6E-05	1.6E-04	2.3E-03	7.9E-05	1.9E-05	7.4E-05
191	191	0.0020	8.6E-08	6.0E-08	2.0E-03	6.0E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
192	192	0.0019	8.3E-08	5.8E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	6.0E-05	1.5E-05	5.6E-05
193	193	0.0019	8.2E-08	5.7E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
194	194	0.0018	7.9E-08	5.5E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.4E-05
195	195	0.0018	7.7E-08	5.4E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.6E-05	1.4E-05	5.3E-05
196	196	0.0019	8.3E-08	5.7E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
197	197	0.0019	8.1E-08	5.6E-08	1.9E-03	5.6E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
198	198	0.0018	7.9E-08	5.5E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
199	199	0.0017	7.7E-08	5.4E-08	1.7E-03	5.4E-05	1.2E-04	1.5E-03	5.6E-05	1.4E-05	5.3E-05
200	200	0.0017	7.5E-08	5.2E-08	1.7E-03	5.2E-05	1.1E-04	1.4E-03	5.4E-05	1.3E-05	5.1E-05
201	201	0.0026	1.1E-07	7.2E-08	2.6E-03	7.4E-05	1.6E-04	2.2E-03	7.8E-05	1.9E-05	7.3E-05
202	202	0.0020	8.6E-08	5.9E-08	2.0E-03	5.9E-05	1.3E-04	1.7E-03	6.2E-05	1.5E-05	5.8E-05
203	203	0.0019	8.3E-08	5.7E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
204	204	0.0019	8.1E-08	5.6E-08	1.9E-03	5.6E-05	1.2E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05
205	205	0.0018	7.9E-08	5.4E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
206	206	0.0017	7.7E-08	5.4E-08	1.7E-03	5.3E-05	1.2E-04	1.5E-03	5.6E-05	1.3E-05	5.2E-05
207	207	0.0019	8.3E-08	5.6E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	6.0E-05	1.4E-05	5.6E-05
208	208	0.0018	8.1E-08	5.6E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
209	209	0.0018	7.9E-08	5.4E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
210	210	0.0017	7.7E-08	5.3E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
211	211	0.0017	7.5E-08	5.2E-08	1.7E-03	5.2E-05	1.1E-04	1.4E-03	5.4E-05	1.3E-05	5.1E-05
212	212	0.0026	1.1E-07	7.0E-08	2.6E-03	7.3E-05	1.6E-04	2.2E-03	7.7E-05	1.9E-05	7.2E-05
213	213	0.0020	8.6E-08	5.8E-08	2.0E-03	5.8E-05	1.3E-04	1.6E-03	6.1E-05	1.5E-05	5.8E-05
214	214	0.0019	8.3E-08	5.6E-08	1.9E-03	5.6E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.6E-05
215	215	0.0018	8.1E-08	5.5E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.5E-05
216	216	0.0018	7.8E-08	5.4E-08	1.8E-03	5.4E-05	1.2E-04	1.5E-03	5.7E-05	1.4E-05	5.3E-05
217	217	0.0017	7.7E-08	5.3E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
218	218	0.0019	8.3E-08	5.5E-08	1.9E-03	5.6E-05	1.2E-04	1.6E-03	5.9E-05	1.4E-05	5.5E-05
219	219	0.0018	8.1E-08	5.5E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
220	220	0.0017	7.8E-08	5.3E-08	1.7E-03	5.3E-05	1.2E-04	1.5E-03	5.6E-05	1.4E-05	5.3E-05
221	221	0.0017	7.7E-08	5.2E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.2E-05
222	222	0.0016	7.4E-08	5.1E-08	1.6E-03	5.1E-05	1.1E-04	1.4E-03	5.4E-05	1.3E-05	5.0E-05
223	223	0.0025	1.1E-07	6.8E-08	2.5E-03	7.2E-05	1.5E-04	2.1E-03	7.6E-05	1.8E-05	7.1E-05
224	224	0.0019	8.6E-08	5.7E-08	1.9E-03	5.8E-05	1.2E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
225	225	0.0018	8.3E-08	5.5E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05
226	226	0.0018	8.1E-08	5.4E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
227	227	0.0017	7.8E-08	5.3E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.6E-05	1.4E-05	5.2E-05
228	228	0.0017	7.7E-08	5.2E-08	1.7E-03	5.2E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.2E-05
229	229	0.0025	1.1E-07	6.7E-08	2.5E-03	7.1E-05	1.5E-04	2.1E-03	7.6E-05	1.8E-05	7.1E-05
230	230	0.0019	8.6E-08	5.6E-08	1.9E-03	5.7E-05	1.2E-04	1.6E-03	6.1E-05	1.5E-05	5.7E-05
231	231	0.0018	8.2E-08	5.5E-08	1.8E-03	5.6E-05	1.2E-04	1.5E-03	5.9E-05	1.4E-05	5.5E-05
232	232	0.0018	8.1E-08	5.4E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	5.8E-05	1.4E-05	5.4E-05
233	233	0.0017	7.8E-08	5.2E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	5.6E-05	1.3E-05	5.2E-05
234	234	0.0017	7.7E-08	5.2E-08	1.7E-03	5.2E-05	1.1E-04	1.4E-03	5.5E-05	1.3E-05	5.1E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
235	235	0.0016	7.4E-08	5.0E-08	1.6E-03	5.1E-05	1.1E-04	1.4E-03	5.3E-05	1.3E-05	5.0E-05
236	236	0.0019	1.2E-07	5.6E-08	1.9E-03	7.0E-05	1.5E-04	1.5E-03	8.6E-05	2.1E-05	8.0E-05
237	237	0.0021	1.3E-07	5.9E-08	2.1E-03	7.5E-05	1.6E-04	1.6E-03	9.2E-05	2.2E-05	8.6E-05
238	238	0.0019	1.3E-07	5.5E-08	1.9E-03	7.0E-05	1.5E-04	1.5E-03	8.5E-05	2.0E-05	7.9E-05
239	239	0.0021	1.4E-07	5.8E-08	2.1E-03	7.5E-05	1.6E-04	1.7E-03	9.1E-05	2.2E-05	8.6E-05
240	240	0.0020	1.3E-07	5.5E-08	2.0E-03	7.0E-05	1.5E-04	1.6E-03	8.5E-05	2.0E-05	8.0E-05
241	241	0.0022	1.4E-07	5.8E-08	2.2E-03	7.4E-05	1.6E-04	1.7E-03	9.1E-05	2.2E-05	8.5E-05
242	242	0.0021	1.4E-07	5.6E-08	2.1E-03	7.1E-05	1.5E-04	1.7E-03	8.7E-05	2.1E-05	8.1E-05
243	243	0.0024	1.5E-07	5.9E-08	2.4E-03	7.6E-05	1.6E-04	1.9E-03	9.3E-05	2.2E-05	8.7E-05
244	244	0.0022	1.5E-07	5.6E-08	2.2E-03	7.2E-05	1.5E-04	1.8E-03	8.7E-05	2.1E-05	8.1E-05
245	245	0.0024	1.6E-07	5.8E-08	2.4E-03	7.6E-05	1.6E-04	2.0E-03	9.3E-05	2.2E-05	8.7E-05
246	246	0.0023	1.5E-07	5.6E-08	2.3E-03	7.2E-05	1.6E-04	1.9E-03	8.7E-05	2.1E-05	8.2E-05
247	247	0.0026	1.7E-07	5.8E-08	2.6E-03	7.7E-05	1.6E-04	2.1E-03	9.3E-05	2.2E-05	8.7E-05
248	248	0.0024	1.6E-07	5.5E-08	2.4E-03	7.2E-05	1.6E-04	2.0E-03	8.7E-05	2.1E-05	8.2E-05
249	249	0.0027	1.7E-07	5.8E-08	2.7E-03	7.6E-05	1.6E-04	2.2E-03	9.3E-05	2.2E-05	8.7E-05
250	250	0.0025	1.6E-07	5.5E-08	2.5E-03	7.2E-05	1.6E-04	2.0E-03	8.8E-05	2.1E-05	8.2E-05
251	251	0.0028	1.8E-07	5.8E-08	2.8E-03	7.7E-05	1.7E-04	2.3E-03	9.4E-05	2.3E-05	8.8E-05
252	252	0.0016	1.1E-07	4.4E-08	1.6E-03	5.4E-05	1.2E-04	1.3E-03	6.4E-05	1.6E-05	6.0E-05
253	253	0.0017	1.1E-07	4.6E-08	1.7E-03	5.6E-05	1.2E-04	1.4E-03	6.7E-05	1.6E-05	6.3E-05
254	254	0.0018	1.2E-07	4.7E-08	1.8E-03	5.8E-05	1.3E-04	1.4E-03	7.0E-05	1.7E-05	6.5E-05
255	255	0.0019	1.2E-07	4.8E-08	1.9E-03	6.1E-05	1.3E-04	1.5E-03	7.3E-05	1.8E-05	6.8E-05
256	256	0.0020	1.3E-07	5.0E-08	2.0E-03	6.3E-05	1.4E-04	1.6E-03	7.6E-05	1.8E-05	7.1E-05
257	257	0.0022	1.5E-07	5.2E-08	2.2E-03	6.7E-05	1.5E-04	1.8E-03	8.2E-05	2.0E-05	7.7E-05
258	258	0.0024	1.6E-07	5.4E-08	2.4E-03	7.1E-05	1.5E-04	2.0E-03	8.7E-05	2.1E-05	8.1E-05
259	259	0.0027	1.8E-07	5.7E-08	2.7E-03	7.5E-05	1.6E-04	2.3E-03	9.3E-05	2.2E-05	8.7E-05
260	260	0.0016	1.1E-07	4.4E-08	1.6E-03	5.4E-05	1.2E-04	1.3E-03	6.4E-05	1.6E-05	6.0E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
261	261	0.0017	1.1E-07	4.5E-08	1.7E-03	5.6E-05	1.2E-04	1.4E-03	6.7E-05	1.6E-05	6.3E-05
262	262	0.0019	1.2E-07	4.7E-08	1.9E-03	5.9E-05	1.3E-04	1.5E-03	7.1E-05	1.7E-05	6.6E-05
263	263	0.0019	1.2E-07	4.8E-08	1.9E-03	6.0E-05	1.3E-04	1.5E-03	7.3E-05	1.8E-05	6.8E-05
264	264	0.0020	1.3E-07	5.0E-08	2.0E-03	6.3E-05	1.4E-04	1.6E-03	7.7E-05	1.9E-05	7.2E-05
265	265	0.0022	1.5E-07	5.2E-08	2.2E-03	6.7E-05	1.4E-04	1.8E-03	8.2E-05	2.0E-05	7.6E-05
266	266	0.0025	1.6E-07	5.4E-08	2.5E-03	7.1E-05	1.5E-04	2.1E-03	8.7E-05	2.1E-05	8.2E-05
267	267	0.0028	1.8E-07	5.7E-08	2.8E-03	7.5E-05	1.6E-04	2.3E-03	9.3E-05	2.2E-05	8.7E-05
268	268	0.0032	1.2E-07	1.8E-07	3.2E-03	1.1E-04	2.4E-04	2.6E-03	1.0E-04	2.5E-05	9.6E-05
269	269	0.0033	1.2E-07	2.0E-07	3.3E-03	1.1E-04	2.5E-04	2.7E-03	1.0E-04	2.5E-05	9.7E-05
270	270	0.0034	1.2E-07	2.1E-07	3.4E-03	1.2E-04	2.5E-04	2.8E-03	1.0E-04	2.5E-05	9.8E-05
271	271	0.0035	1.2E-07	2.2E-07	3.5E-03	1.2E-04	2.6E-04	2.9E-03	1.1E-04	2.6E-05	1.0E-04
272	272	0.0036	1.2E-07	2.3E-07	3.6E-03	1.2E-04	2.6E-04	3.0E-03	1.1E-04	2.6E-05	1.0E-04
273	273	0.0034	1.2E-07	2.5E-07	3.4E-03	1.2E-04	2.6E-04	2.8E-03	1.1E-04	2.6E-05	1.0E-04
274	274	0.0033	1.2E-07	2.0E-07	3.3E-03	1.2E-04	2.5E-04	2.7E-03	1.1E-04	2.6E-05	1.0E-04
275	275	0.0035	1.3E-07	2.1E-07	3.5E-03	1.2E-04	2.6E-04	2.9E-03	1.1E-04	2.6E-05	1.0E-04
276	276	0.0036	1.3E-07	2.3E-07	3.6E-03	1.2E-04	2.7E-04	3.0E-03	1.1E-04	2.7E-05	1.0E-04
277	277	0.0037	1.2E-07	2.4E-07	3.7E-03	1.3E-04	2.7E-04	3.1E-03	1.1E-04	2.7E-05	1.0E-04
278	278	0.0038	1.2E-07	2.6E-07	3.8E-03	1.3E-04	2.8E-04	3.1E-03	1.1E-04	2.7E-05	1.1E-04
279	279	0.0036	1.2E-07	2.8E-07	3.6E-03	1.3E-04	2.8E-04	3.0E-03	1.1E-04	2.8E-05	1.1E-04
280	280	0.0018	9.0E-08	9.1E-08	1.8E-03	8.1E-05	1.7E-04	1.3E-03	8.1E-05	2.0E-05	7.6E-05
281	281	0.0018	8.9E-08	9.6E-08	1.8E-03	8.2E-05	1.8E-04	1.3E-03	8.2E-05	2.0E-05	7.6E-05
282	282	0.0019	9.4E-08	1.0E-07	1.9E-03	8.6E-05	1.8E-04	1.5E-03	8.5E-05	2.0E-05	8.0E-05
283	283	0.0021	9.9E-08	1.1E-07	2.1E-03	9.0E-05	1.9E-04	1.6E-03	8.9E-05	2.2E-05	8.4E-05
284	284	0.0022	1.0E-07	1.2E-07	2.2E-03	9.4E-05	2.0E-04	1.7E-03	9.2E-05	2.2E-05	8.6E-05
285	285	0.0024	1.1E-07	1.3E-07	2.4E-03	9.9E-05	2.1E-04	1.9E-03	9.6E-05	2.3E-05	9.0E-05
286	286	0.0026	1.1E-07	1.4E-07	2.6E-03	1.0E-04	2.2E-04	2.1E-03	9.9E-05	2.4E-05	9.3E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
287	287	0.0028	1.2E-07	1.6E-07	2.8E-03	1.1E-04	2.3E-04	2.3E-03	1.0E-04	2.5E-05	9.7E-05
288	288	0.0030	1.2E-07	1.7E-07	3.0E-03	1.1E-04	2.5E-04	2.5E-03	1.1E-04	2.6E-05	1.0E-04
289	289	0.0032	1.2E-07	1.9E-07	3.2E-03	1.2E-04	2.5E-04	2.6E-03	1.1E-04	2.6E-05	1.0E-04
290	290	0.0034	1.3E-07	2.0E-07	3.4E-03	1.2E-04	2.6E-04	2.8E-03	1.1E-04	2.7E-05	1.0E-04
291	291	0.0036	1.3E-07	2.2E-07	3.6E-03	1.2E-04	2.7E-04	2.9E-03	1.1E-04	2.7E-05	1.1E-04
292	292	0.0037	1.3E-07	2.3E-07	3.7E-03	1.3E-04	2.8E-04	3.1E-03	1.1E-04	2.8E-05	1.1E-04
293	293	0.0018	9.1E-08	8.7E-08	1.8E-03	8.1E-05	1.8E-04	1.4E-03	8.3E-05	2.0E-05	7.7E-05
294	294	0.0019	9.3E-08	9.2E-08	1.9E-03	8.4E-05	1.8E-04	1.4E-03	8.4E-05	2.0E-05	7.9E-05
295	295	0.0019	9.4E-08	9.7E-08	1.9E-03	8.6E-05	1.8E-04	1.4E-03	8.5E-05	2.1E-05	8.0E-05
296	296	0.0020	9.6E-08	1.0E-07	2.0E-03	8.8E-05	1.9E-04	1.5E-03	8.7E-05	2.1E-05	8.2E-05
297	297	0.0020	9.8E-08	1.1E-07	2.0E-03	9.1E-05	2.0E-04	1.6E-03	9.0E-05	2.2E-05	8.4E-05
298	298	0.0022	1.0E-07	1.2E-07	2.2E-03	9.6E-05	2.1E-04	1.7E-03	9.4E-05	2.3E-05	8.8E-05
299	299	0.0026	1.1E-07	1.3E-07	2.6E-03	1.0E-04	2.2E-04	2.0E-03	1.0E-04	2.4E-05	9.4E-05
300	300	0.0028	1.2E-07	1.5E-07	2.8E-03	1.1E-04	2.4E-04	2.2E-03	1.1E-04	2.5E-05	9.8E-05
301	301	0.0030	1.2E-07	1.6E-07	3.0E-03	1.1E-04	2.5E-04	2.4E-03	1.1E-04	2.6E-05	1.0E-04
302	302	0.0032	1.3E-07	1.8E-07	3.2E-03	1.2E-04	2.6E-04	2.6E-03	1.1E-04	2.7E-05	1.1E-04
303	303	0.0034	1.3E-07	2.0E-07	3.4E-03	1.2E-04	2.7E-04	2.7E-03	1.1E-04	2.8E-05	1.1E-04
304	304	0.0036	1.3E-07	2.2E-07	3.6E-03	1.3E-04	2.8E-04	2.9E-03	1.2E-04	2.8E-05	1.1E-04
305	305	0.0038	1.4E-07	2.4E-07	3.8E-03	1.3E-04	2.9E-04	3.1E-03	1.2E-04	2.9E-05	1.1E-04
306	306	0.0039	1.4E-07	2.6E-07	3.9E-03	1.4E-04	2.9E-04	3.3E-03	1.2E-04	2.9E-05	1.1E-04
307	307	0.0019	9.4E-08	8.7E-08	1.9E-03	8.4E-05	1.8E-04	1.4E-03	8.5E-05	2.1E-05	8.0E-05
308	308	0.0019	9.5E-08	9.2E-08	1.9E-03	8.6E-05	1.9E-04	1.4E-03	8.7E-05	2.1E-05	8.1E-05
309	309	0.0036	1.4E-07	2.1E-07	3.6E-03	1.3E-04	2.8E-04	2.9E-03	1.2E-04	2.9E-05	1.1E-04
310	310	0.0038	1.4E-07	2.3E-07	3.8E-03	1.4E-04	2.9E-04	3.1E-03	1.2E-04	3.0E-05	1.2E-04
311	311	0.0020	9.8E-08	8.8E-08	2.0E-03	8.7E-05	1.9E-04	1.5E-03	8.9E-05	2.1E-05	8.3E-05
312	312	0.0020	9.9E-08	9.3E-08	2.0E-03	9.0E-05	1.9E-04	1.5E-03	9.1E-05	2.2E-05	8.5E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
313	313	0.0021	1.0E-07	9.9E-08	2.1E-03	9.3E-05	2.0E-04	1.6E-03	9.4E-05	2.3E-05	8.8E-05
314	314	0.0038	1.4E-07	2.2E-07	3.8E-03	1.4E-04	3.0E-04	3.1E-03	1.3E-04	3.1E-05	1.2E-04
315	315	0.0040	1.5E-07	2.4E-07	4.0E-03	1.5E-04	3.1E-04	3.3E-03	1.3E-04	3.1E-05	1.2E-04
316	316	0.0021	1.0E-07	8.7E-08	2.1E-03	9.0E-05	1.9E-04	1.6E-03	9.3E-05	2.2E-05	8.7E-05
317	317	0.0021	1.0E-07	9.2E-08	2.1E-03	9.3E-05	2.0E-04	1.6E-03	9.4E-05	2.3E-05	8.8E-05
318	318	0.0021	1.0E-07	9.8E-08	2.1E-03	9.6E-05	2.1E-04	1.6E-03	9.6E-05	2.3E-05	9.0E-05
319	319	0.0022	1.1E-07	8.7E-08	2.2E-03	9.3E-05	2.0E-04	1.7E-03	9.7E-05	2.3E-05	9.1E-05
320	320	0.0022	1.1E-07	9.2E-08	2.2E-03	9.6E-05	2.1E-04	1.7E-03	9.8E-05	2.4E-05	9.2E-05
321	321	0.0023	1.1E-07	8.7E-08	2.3E-03	9.7E-05	2.1E-04	1.8E-03	1.0E-04	2.4E-05	9.5E-05
322	322	0.0023	1.1E-07	9.1E-08	2.3E-03	1.0E-04	2.1E-04	1.8E-03	1.0E-04	2.5E-05	9.6E-05
323	323	0.0025	1.2E-07	8.7E-08	2.5E-03	1.0E-04	2.2E-04	1.9E-03	1.1E-04	2.6E-05	1.0E-04
324	324	0.0024	1.2E-07	9.1E-08	2.4E-03	1.0E-04	2.2E-04	1.9E-03	1.1E-04	2.6E-05	1.0E-04
325	325	0.0026	1.2E-07	8.7E-08	2.6E-03	1.0E-04	2.3E-04	2.0E-03	1.1E-04	2.7E-05	1.0E-04
326	326	0.0026	1.2E-07	9.1E-08	2.6E-03	1.1E-04	2.3E-04	2.0E-03	1.1E-04	2.7E-05	1.1E-04
327	327	0.0027	1.3E-07	8.7E-08	2.7E-03	1.1E-04	2.3E-04	2.1E-03	1.2E-04	2.8E-05	1.1E-04
328	328	0.0027	1.3E-07	9.1E-08	2.7E-03	1.1E-04	2.4E-04	2.1E-03	1.2E-04	2.9E-05	1.1E-04
329	329	0.0030	1.4E-07	8.8E-08	3.0E-03	1.1E-04	2.4E-04	2.4E-03	1.2E-04	3.0E-05	1.2E-04
330	330	0.0030	1.4E-07	9.2E-08	3.0E-03	1.2E-04	2.5E-04	2.3E-03	1.3E-04	3.0E-05	1.2E-04
331	331	0.0032	1.5E-07	8.8E-08	3.2E-03	1.1E-04	2.5E-04	2.5E-03	1.3E-04	3.1E-05	1.2E-04
332	332	0.0033	1.5E-07	9.3E-08	3.3E-03	1.2E-04	2.6E-04	2.6E-03	1.4E-04	3.3E-05	1.3E-04
333	333	0.0033	1.5E-07	8.8E-08	3.3E-03	1.2E-04	2.5E-04	2.7E-03	1.4E-04	3.3E-05	1.3E-04
334	334	0.0037	1.6E-07	9.4E-08	3.7E-03	1.3E-04	2.7E-04	3.0E-03	1.5E-04	3.5E-05	1.4E-04
335	335	0.0034	1.6E-07	8.7E-08	3.4E-03	1.2E-04	2.5E-04	2.8E-03	1.4E-04	3.4E-05	1.3E-04
336	336	0.0039	1.7E-07	9.4E-08	3.9E-03	1.3E-04	2.8E-04	3.1E-03	1.5E-04	3.7E-05	1.4E-04
337	337	0.0045	2.6E-07	7.7E-08	4.5E-03	1.1E-04	2.4E-04	3.9E-03	1.4E-04	3.3E-05	1.3E-04
338	338	0.0036	1.9E-07	7.2E-08	3.6E-03	9.4E-05	2.0E-04	3.1E-03	1.1E-04	2.6E-05	1.0E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
339	339	0.0035	1.7E-07	7.1E-08	3.5E-03	9.1E-05	2.0E-04	2.9E-03	1.0E-04	2.5E-05	9.8E-05
340	340	0.0033	1.7E-07	7.0E-08	3.3E-03	8.8E-05	1.9E-04	2.8E-03	1.0E-04	2.4E-05	9.4E-05
341	341	0.0032	1.6E-07	6.9E-08	3.2E-03	8.5E-05	1.8E-04	2.7E-03	9.6E-05	2.3E-05	9.0E-05
342	342	0.0044	2.7E-07	7.5E-08	4.4E-03	1.1E-04	2.3E-04	3.8E-03	1.3E-04	3.2E-05	1.3E-04
343	343	0.0042	2.5E-07	7.4E-08	4.2E-03	1.1E-04	2.3E-04	3.6E-03	1.3E-04	3.1E-05	1.2E-04
344	344	0.0035	1.8E-07	7.0E-08	3.5E-03	9.1E-05	2.0E-04	2.9E-03	1.1E-04	2.5E-05	9.9E-05
345	345	0.0033	1.7E-07	6.9E-08	3.3E-03	8.8E-05	1.9E-04	2.8E-03	1.0E-04	2.4E-05	9.5E-05
346	346	0.0032	1.6E-07	6.8E-08	3.2E-03	8.5E-05	1.8E-04	2.7E-03	9.7E-05	2.3E-05	9.1E-05
347	347	0.0030	1.5E-07	6.6E-08	3.0E-03	8.2E-05	1.8E-04	2.6E-03	9.3E-05	2.2E-05	8.7E-05
348	348	0.0043	2.8E-07	7.2E-08	4.3E-03	1.1E-04	2.3E-04	3.6E-03	1.3E-04	3.2E-05	1.2E-04
349	349	0.0041	2.6E-07	7.2E-08	4.1E-03	1.0E-04	2.2E-04	3.5E-03	1.3E-04	3.1E-05	1.2E-04
350	350	0.0040	2.4E-07	7.1E-08	4.0E-03	1.0E-04	2.2E-04	3.4E-03	1.2E-04	3.0E-05	1.2E-04
351	351	0.0036	2.0E-07	6.9E-08	3.6E-03	9.3E-05	2.0E-04	3.0E-03	1.1E-04	2.7E-05	1.0E-04
352	352	0.0034	1.9E-07	6.8E-08	3.4E-03	9.0E-05	1.9E-04	2.9E-03	1.1E-04	2.6E-05	9.9E-05
353	353	0.0033	1.8E-07	6.7E-08	3.3E-03	8.8E-05	1.9E-04	2.8E-03	1.0E-04	2.5E-05	9.6E-05
354	354	0.0041	2.8E-07	7.0E-08	4.1E-03	1.0E-04	2.2E-04	3.5E-03	1.3E-04	3.1E-05	1.2E-04
355	355	0.0040	2.6E-07	7.0E-08	4.0E-03	1.0E-04	2.2E-04	3.4E-03	1.2E-04	3.0E-05	1.2E-04
356	356	0.0039	2.4E-07	6.9E-08	3.9E-03	9.8E-05	2.1E-04	3.3E-03	1.2E-04	2.9E-05	1.1E-04
357	357	0.0038	2.3E-07	6.8E-08	3.8E-03	9.6E-05	2.1E-04	3.2E-03	1.2E-04	2.8E-05	1.1E-04
358	358	0.0036	2.2E-07	6.8E-08	3.6E-03	9.4E-05	2.0E-04	3.1E-03	1.1E-04	2.7E-05	1.1E-04
359	359	0.0035	2.0E-07	6.7E-08	3.5E-03	9.2E-05	2.0E-04	3.0E-03	1.1E-04	2.6E-05	1.0E-04
360	360	0.0034	1.9E-07	6.7E-08	3.4E-03	8.9E-05	1.9E-04	2.9E-03	1.1E-04	2.6E-05	9.9E-05
361	361	0.0033	1.8E-07	6.6E-08	3.3E-03	8.7E-05	1.9E-04	2.8E-03	1.0E-04	2.5E-05	9.6E-05
362	362	0.0031	1.7E-07	6.5E-08	3.1E-03	8.4E-05	1.8E-04	2.7E-03	9.9E-05	2.4E-05	9.2E-05
363	363	0.0039	2.8E-07	6.9E-08	3.9E-03	9.9E-05	2.1E-04	3.3E-03	1.2E-04	3.0E-05	1.2E-04
364	364	0.0038	2.6E-07	6.8E-08	3.8E-03	9.8E-05	2.1E-04	3.3E-03	1.2E-04	2.9E-05	1.1E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
365	365	0.0035	2.2E-07	6.6E-08	3.5E-03	9.2E-05	2.0E-04	3.0E-03	1.1E-04	2.7E-05	1.0E-04
366	366	0.0034	2.1E-07	6.5E-08	3.4E-03	9.0E-05	1.9E-04	2.9E-03	1.1E-04	2.6E-05	1.0E-04
367	367	0.0033	1.9E-07	6.5E-08	3.3E-03	8.8E-05	1.9E-04	2.8E-03	1.1E-04	2.5E-05	9.9E-05
368	368	0.0032	1.8E-07	6.4E-08	3.2E-03	8.6E-05	1.8E-04	2.7E-03	1.0E-04	2.5E-05	9.5E-05
369	369	0.0031	1.7E-07	6.4E-08	3.1E-03	8.4E-05	1.8E-04	2.6E-03	9.9E-05	2.4E-05	9.2E-05
370	370	0.0030	1.7E-07	6.3E-08	3.0E-03	8.1E-05	1.8E-04	2.5E-03	9.5E-05	2.3E-05	8.9E-05
371	371	0.0037	2.6E-07	6.6E-08	3.7E-03	9.5E-05	2.0E-04	3.1E-03	1.2E-04	2.8E-05	1.1E-04
372	372	0.0036	2.5E-07	6.6E-08	3.6E-03	9.3E-05	2.0E-04	3.1E-03	1.2E-04	2.8E-05	1.1E-04
373	373	0.0035	2.6E-07	6.5E-08	3.5E-03	9.2E-05	2.0E-04	3.0E-03	1.1E-04	2.7E-05	1.1E-04
374	374	0.0035	2.5E-07	6.4E-08	3.5E-03	9.0E-05	1.9E-04	2.9E-03	1.1E-04	2.7E-05	1.0E-04
375	375	0.0034	2.5E-07	6.3E-08	3.4E-03	8.9E-05	1.9E-04	2.9E-03	1.1E-04	2.7E-05	1.0E-04
376	376	0.0033	2.4E-07	6.3E-08	3.3E-03	8.8E-05	1.9E-04	2.8E-03	1.1E-04	2.6E-05	1.0E-04
377	377	0.0032	2.4E-07	6.1E-08	3.2E-03	8.6E-05	1.8E-04	2.7E-03	1.1E-04	2.6E-05	9.9E-05
378	378	0.0032	2.3E-07	6.1E-08	3.2E-03	8.5E-05	1.8E-04	2.7E-03	1.0E-04	2.5E-05	9.8E-05
379	379	0.0031	2.3E-07	6.0E-08	3.1E-03	8.3E-05	1.8E-04	2.6E-03	1.0E-04	2.5E-05	9.6E-05
380	380	0.0031	2.3E-07	6.0E-08	3.1E-03	8.2E-05	1.8E-04	2.6E-03	1.0E-04	2.4E-05	9.5E-05
381	381	0.0030	2.3E-07	5.8E-08	3.0E-03	8.1E-05	1.7E-04	2.6E-03	1.0E-04	2.4E-05	9.3E-05
382	382	0.0030	2.2E-07	5.8E-08	3.0E-03	8.0E-05	1.7E-04	2.5E-03	9.9E-05	2.4E-05	9.3E-05
383	383	0.0029	2.2E-07	5.8E-08	2.9E-03	8.0E-05	1.7E-04	2.5E-03	9.8E-05	2.4E-05	9.1E-05
384	384	0.0030	2.2E-07	5.6E-08	3.0E-03	7.8E-05	1.7E-04	2.5E-03	9.6E-05	2.3E-05	9.0E-05
385	385	0.0029	2.1E-07	5.7E-08	2.9E-03	7.7E-05	1.7E-04	2.4E-03	9.5E-05	2.3E-05	8.9E-05
386	386	0.0029	2.1E-07	5.5E-08	2.9E-03	7.5E-05	1.6E-04	2.4E-03	9.3E-05	2.2E-05	8.7E-05
387	387	0.0028	2.0E-07	5.5E-08	2.8E-03	7.5E-05	1.6E-04	2.4E-03	9.2E-05	2.2E-05	8.6E-05
388	388	0.0028	2.0E-07	5.1E-08	2.8E-03	7.0E-05	1.5E-04	2.4E-03	8.8E-05	2.1E-05	8.2E-05
389	389	0.0028	2.0E-07	5.2E-08	2.8E-03	7.1E-05	1.5E-04	2.4E-03	8.8E-05	2.1E-05	8.3E-05
390	390	0.0028	2.0E-07	5.3E-08	2.8E-03	7.2E-05	1.6E-04	2.4E-03	8.9E-05	2.2E-05	8.4E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
391	391	0.0028	1.9E-07	5.3E-08	2.8E-03	7.2E-05	1.6E-04	2.3E-03	8.9E-05	2.1E-05	8.3E-05
392	392	0.0027	1.9E-07	5.0E-08	2.7E-03	6.8E-05	1.5E-04	2.3E-03	8.5E-05	2.0E-05	7.9E-05
393	393	0.0027	1.9E-07	5.1E-08	2.7E-03	6.9E-05	1.5E-04	2.3E-03	8.5E-05	2.1E-05	8.0E-05
394	394	0.0027	1.9E-07	5.2E-08	2.7E-03	7.0E-05	1.5E-04	2.3E-03	8.6E-05	2.1E-05	8.0E-05
395	395	0.0027	1.8E-07	5.2E-08	2.7E-03	7.0E-05	1.5E-04	2.3E-03	8.6E-05	2.1E-05	8.0E-05
396	396	0.0027	1.8E-07	5.0E-08	2.7E-03	6.7E-05	1.4E-04	2.3E-03	8.2E-05	2.0E-05	7.7E-05
397	397	0.0026	1.8E-07	5.0E-08	2.6E-03	6.7E-05	1.5E-04	2.2E-03	8.3E-05	2.0E-05	7.7E-05
398	398	0.0026	1.8E-07	5.0E-08	2.6E-03	6.8E-05	1.5E-04	2.2E-03	8.3E-05	2.0E-05	7.8E-05
399	399	0.0006	3.8E-08	2.2E-08	5.9E-04	2.4E-05	5.2E-05	4.5E-04	2.8E-05	6.7E-06	2.6E-05
400	400	0.0006	3.9E-08	2.2E-08	6.0E-04	2.5E-05	5.3E-05	4.6E-04	2.8E-05	6.8E-06	2.6E-05
401	401	0.0006	4.0E-08	2.2E-08	6.2E-04	2.5E-05	5.4E-05	4.7E-04	2.9E-05	6.9E-06	2.7E-05
402	402	0.0006	3.9E-08	2.2E-08	5.9E-04	2.4E-05	5.2E-05	4.6E-04	2.8E-05	6.7E-06	2.6E-05
403	403	0.0006	4.0E-08	2.2E-08	6.0E-04	2.5E-05	5.3E-05	4.6E-04	2.8E-05	6.8E-06	2.6E-05
404	404	0.0006	4.1E-08	2.2E-08	6.2E-04	2.5E-05	5.4E-05	4.8E-04	2.9E-05	6.9E-06	2.7E-05
405	405	0.0007	4.3E-08	2.3E-08	6.6E-04	2.6E-05	5.5E-05	5.1E-04	3.0E-05	7.1E-06	2.8E-05
406	406	0.0007	4.3E-08	2.3E-08	6.6E-04	2.6E-05	5.6E-05	5.2E-04	3.0E-05	7.2E-06	2.8E-05
407	407	0.0007	4.4E-08	2.3E-08	6.7E-04	2.6E-05	5.7E-05	5.2E-04	3.0E-05	7.3E-06	2.8E-05
408	408	0.0007	4.5E-08	2.4E-08	6.8E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.4E-06	2.9E-05
409	409	0.0007	4.5E-08	2.4E-08	6.8E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.5E-06	2.9E-05
410	410	0.0008	5.2E-08	2.7E-08	7.8E-04	3.1E-05	6.6E-05	6.0E-04	3.6E-05	8.6E-06	3.3E-05
411	411	0.0007	4.3E-08	2.3E-08	6.5E-04	2.6E-05	5.5E-05	5.1E-04	2.9E-05	7.1E-06	2.8E-05
412	412	0.0007	4.4E-08	2.3E-08	6.7E-04	2.6E-05	5.6E-05	5.2E-04	3.0E-05	7.2E-06	2.8E-05
413	413	0.0007	4.4E-08	2.3E-08	6.8E-04	2.6E-05	5.7E-05	5.3E-04	3.0E-05	7.3E-06	2.8E-05
414	414	0.0007	4.5E-08	2.4E-08	6.8E-04	2.7E-05	5.7E-05	5.3E-04	3.1E-05	7.4E-06	2.9E-05
415	415	0.0007	4.5E-08	2.4E-08	6.8E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.5E-06	2.9E-05
416	416	0.0007	4.5E-08	2.4E-08	6.8E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.5E-06	2.9E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
417	417	0.0007	4.5E-08	2.5E-08	6.7E-04	2.7E-05	5.9E-05	5.2E-04	3.2E-05	7.6E-06	3.0E-05
418	418	0.0007	4.7E-08	2.5E-08	7.0E-04	2.8E-05	6.0E-05	5.5E-04	3.2E-05	7.8E-06	3.0E-05
419	419	0.0007	4.7E-08	2.5E-08	7.0E-04	2.8E-05	6.1E-05	5.4E-04	3.3E-05	7.9E-06	3.1E-05
420	420	0.0007	4.9E-08	2.6E-08	7.3E-04	2.9E-05	6.2E-05	5.6E-04	3.3E-05	8.1E-06	3.1E-05
421	421	0.0007	5.0E-08	2.6E-08	7.5E-04	3.0E-05	6.4E-05	5.8E-04	3.4E-05	8.2E-06	3.2E-05
422	422	0.0008	5.1E-08	2.7E-08	7.6E-04	3.0E-05	6.5E-05	5.9E-04	3.5E-05	8.4E-06	3.2E-05
423	423	0.0008	5.2E-08	2.7E-08	7.6E-04	3.0E-05	6.5E-05	5.9E-04	3.5E-05	8.5E-06	3.3E-05
424	424	0.0012	8.2E-08	3.5E-08	1.2E-03	4.2E-05	9.1E-05	9.6E-04	4.9E-05	1.2E-05	4.6E-05
425	425	0.0013	8.7E-08	3.6E-08	1.3E-03	4.4E-05	9.4E-05	1.0E-03	5.1E-05	1.2E-05	4.8E-05
426	426	0.0013	9.1E-08	3.7E-08	1.3E-03	4.5E-05	9.7E-05	1.1E-03	5.3E-05	1.3E-05	5.0E-05
427	427	0.0014	9.5E-08	3.8E-08	1.4E-03	4.6E-05	1.0E-04	1.1E-03	5.5E-05	1.3E-05	5.1E-05
428	428	0.0015	1.0E-07	3.9E-08	1.5E-03	4.8E-05	1.0E-04	1.2E-03	5.7E-05	1.4E-05	5.4E-05
429	429	0.0016	1.1E-07	4.0E-08	1.6E-03	5.0E-05	1.1E-04	1.3E-03	5.9E-05	1.4E-05	5.6E-05
430	430	0.0016	1.1E-07	4.1E-08	1.6E-03	5.1E-05	1.1E-04	1.3E-03	6.1E-05	1.5E-05	5.7E-05
431	431	0.0018	1.2E-07	4.3E-08	1.8E-03	5.4E-05	1.2E-04	1.4E-03	6.4E-05	1.6E-05	6.0E-05
432	432	0.0018	1.3E-07	4.4E-08	1.8E-03	5.5E-05	1.2E-04	1.5E-03	6.7E-05	1.6E-05	6.3E-05
433	433	0.0006	4.1E-08	2.2E-08	6.2E-04	2.4E-05	5.3E-05	4.8E-04	2.8E-05	6.8E-06	2.6E-05
434	434	0.0006	4.1E-08	2.2E-08	6.3E-04	2.5E-05	5.3E-05	4.9E-04	2.9E-05	6.9E-06	2.7E-05
435	435	0.0006	4.2E-08	2.2E-08	6.4E-04	2.5E-05	5.4E-05	5.0E-04	2.9E-05	6.9E-06	2.7E-05
436	436	0.0007	4.3E-08	2.3E-08	6.5E-04	2.5E-05	5.5E-05	5.1E-04	2.9E-05	7.0E-06	2.7E-05
437	437	0.0007	4.4E-08	2.3E-08	6.7E-04	2.6E-05	5.6E-05	5.2E-04	3.0E-05	7.2E-06	2.8E-05
438	438	0.0007	4.6E-08	2.4E-08	6.8E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.5E-06	2.9E-05
439	439	0.0007	4.6E-08	2.5E-08	6.9E-04	2.7E-05	5.9E-05	5.3E-04	3.2E-05	7.6E-06	3.0E-05
440	440	0.0007	4.7E-08	2.5E-08	6.9E-04	2.8E-05	6.0E-05	5.4E-04	3.2E-05	7.7E-06	3.0E-05
441	441	0.0007	4.7E-08	2.5E-08	7.0E-04	2.8E-05	6.1E-05	5.4E-04	3.2E-05	7.8E-06	3.0E-05
442	442	0.0007	4.8E-08	2.6E-08	7.1E-04	2.9E-05	6.2E-05	5.5E-04	3.3E-05	7.9E-06	3.1E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
443	443	0.0007	5.0E-08	2.6E-08	7.4E-04	2.9E-05	6.3E-05	5.7E-04	3.4E-05	8.1E-06	3.2E-05
444	444	0.0008	5.1E-08	2.7E-08	7.5E-04	3.0E-05	6.4E-05	5.8E-04	3.4E-05	8.3E-06	3.2E-05
445	445	0.0008	5.4E-08	2.8E-08	7.9E-04	3.1E-05	6.8E-05	6.2E-04	3.6E-05	8.8E-06	3.4E-05
446	446	0.0008	5.5E-08	2.8E-08	8.0E-04	3.2E-05	6.9E-05	6.2E-04	3.7E-05	8.9E-06	3.5E-05
447	447	0.0008	5.6E-08	2.9E-08	8.2E-04	3.3E-05	7.0E-05	6.3E-04	3.8E-05	9.1E-06	3.5E-05
448	448	0.0008	5.8E-08	2.9E-08	8.4E-04	3.3E-05	7.2E-05	6.5E-04	3.9E-05	9.3E-06	3.6E-05
449	449	0.0009	6.0E-08	3.0E-08	8.7E-04	3.4E-05	7.4E-05	6.8E-04	4.0E-05	9.5E-06	3.7E-05
450	450	0.0009	6.3E-08	3.1E-08	9.1E-04	3.5E-05	7.6E-05	7.1E-04	4.1E-05	9.8E-06	3.8E-05
451	451	0.0010	6.6E-08	3.1E-08	9.6E-04	3.6E-05	7.8E-05	7.6E-04	4.2E-05	1.0E-05	3.9E-05
452	452	0.0010	6.9E-08	3.2E-08	1.0E-03	3.7E-05	8.0E-05	7.9E-04	4.3E-05	1.0E-05	4.1E-05
453	453	0.0010	7.1E-08	3.3E-08	1.0E-03	3.8E-05	8.2E-05	8.1E-04	4.4E-05	1.1E-05	4.2E-05
454	454	0.0011	7.4E-08	3.3E-08	1.1E-03	3.9E-05	8.5E-05	8.5E-04	4.6E-05	1.1E-05	4.3E-05
455	455	0.0011	7.7E-08	3.4E-08	1.1E-03	4.0E-05	8.7E-05	8.9E-04	4.7E-05	1.1E-05	4.4E-05
456	456	0.0012	8.1E-08	3.5E-08	1.2E-03	4.2E-05	9.0E-05	9.4E-04	4.9E-05	1.2E-05	4.6E-05
457	457	0.0012	8.5E-08	3.6E-08	1.2E-03	4.3E-05	9.3E-05	1.0E-03	5.1E-05	1.2E-05	4.7E-05
458	458	0.0013	8.9E-08	3.7E-08	1.3E-03	4.4E-05	9.6E-05	1.0E-03	5.2E-05	1.3E-05	4.9E-05
459	459	0.0014	9.4E-08	3.8E-08	1.4E-03	4.6E-05	9.9E-05	1.1E-03	5.5E-05	1.3E-05	5.1E-05
460	460	0.0014	9.9E-08	3.9E-08	1.4E-03	4.8E-05	1.0E-04	1.2E-03	5.7E-05	1.4E-05	5.3E-05
461	461	0.0015	1.0E-07	4.0E-08	1.5E-03	4.9E-05	1.1E-04	1.2E-03	5.9E-05	1.4E-05	5.5E-05
462	462	0.0016	1.1E-07	4.1E-08	1.6E-03	5.1E-05	1.1E-04	1.3E-03	6.1E-05	1.5E-05	5.7E-05
463	463	0.0017	1.2E-07	4.2E-08	1.7E-03	5.3E-05	1.1E-04	1.4E-03	6.4E-05	1.5E-05	6.0E-05
464	464	0.0017	1.2E-07	4.2E-08	1.7E-03	5.4E-05	1.2E-04	1.4E-03	6.6E-05	1.6E-05	6.1E-05
465	465	0.0006	4.1E-08	2.2E-08	6.2E-04	2.4E-05	5.2E-05	4.8E-04	2.8E-05	6.7E-06	2.6E-05
466	466	0.0006	4.1E-08	2.2E-08	6.2E-04	2.4E-05	5.3E-05	4.8E-04	2.8E-05	6.8E-06	2.6E-05
467	467	0.0006	4.2E-08	2.2E-08	6.3E-04	2.5E-05	5.3E-05	4.9E-04	2.8E-05	6.9E-06	2.7E-05
468	468	0.0006	4.3E-08	2.3E-08	6.5E-04	2.5E-05	5.4E-05	5.0E-04	2.9E-05	7.0E-06	2.7E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
469	469	0.0006	4.3E-08	2.3E-08	6.4E-04	2.5E-05	5.5E-05	5.0E-04	2.9E-05	7.0E-06	2.7E-05
470	470	0.0006	4.3E-08	2.3E-08	6.4E-04	2.6E-05	5.5E-05	4.9E-04	2.9E-05	7.1E-06	2.8E-05
471	471	0.0007	4.5E-08	2.4E-08	6.7E-04	2.6E-05	5.7E-05	5.2E-04	3.0E-05	7.3E-06	2.8E-05
472	472	0.0007	4.6E-08	2.4E-08	6.9E-04	2.7E-05	5.8E-05	5.4E-04	3.1E-05	7.4E-06	2.9E-05
473	473	0.0007	4.6E-08	2.4E-08	6.9E-04	2.7E-05	5.8E-05	5.3E-04	3.1E-05	7.5E-06	2.9E-05
474	474	0.0007	4.6E-08	2.5E-08	6.9E-04	2.7E-05	5.9E-05	5.3E-04	3.1E-05	7.6E-06	2.9E-05
475	475	0.0007	4.9E-08	2.6E-08	7.2E-04	2.9E-05	6.3E-05	5.6E-04	3.3E-05	8.0E-06	3.1E-05
476	476	0.0007	5.1E-08	2.6E-08	7.4E-04	3.0E-05	6.4E-05	5.8E-04	3.4E-05	8.2E-06	3.2E-05
477	477	0.0008	5.2E-08	2.7E-08	7.6E-04	3.0E-05	6.5E-05	5.9E-04	3.5E-05	8.4E-06	3.2E-05
478	478	0.0008	5.4E-08	2.8E-08	7.9E-04	3.1E-05	6.8E-05	6.1E-04	3.6E-05	8.7E-06	3.4E-05
479	479	0.0008	5.5E-08	2.8E-08	7.9E-04	3.2E-05	6.9E-05	6.1E-04	3.7E-05	8.8E-06	3.4E-05
480	480	0.0008	5.6E-08	2.9E-08	8.1E-04	3.3E-05	7.0E-05	6.3E-04	3.8E-05	9.0E-06	3.5E-05
481	481	0.0008	5.8E-08	2.9E-08	8.4E-04	3.3E-05	7.2E-05	6.5E-04	3.8E-05	9.3E-06	3.6E-05
482	482	0.0009	6.0E-08	3.0E-08	8.7E-04	3.4E-05	7.4E-05	6.8E-04	3.9E-05	9.5E-06	3.7E-05
483	483	0.0009	6.3E-08	3.0E-08	9.1E-04	3.5E-05	7.6E-05	7.1E-04	4.1E-05	9.8E-06	3.8E-05
484	484	0.0009	6.5E-08	3.1E-08	9.5E-04	3.6E-05	7.8E-05	7.4E-04	4.2E-05	1.0E-05	3.9E-05
485	485	0.0010	6.8E-08	3.2E-08	9.8E-04	3.7E-05	8.0E-05	7.7E-04	4.3E-05	1.0E-05	4.0E-05
486	486	0.0010	7.0E-08	3.2E-08	1.0E-03	3.8E-05	8.2E-05	8.0E-04	4.4E-05	1.1E-05	4.1E-05
487	487	0.0011	7.3E-08	3.3E-08	1.1E-03	3.9E-05	8.4E-05	8.4E-04	4.6E-05	1.1E-05	4.3E-05
488	488	0.0011	7.6E-08	3.4E-08	1.1E-03	4.0E-05	8.7E-05	8.8E-04	4.7E-05	1.1E-05	4.4E-05
489	489	0.0012	8.0E-08	3.5E-08	1.2E-03	4.1E-05	8.9E-05	9.3E-04	4.9E-05	1.2E-05	4.6E-05
490	490	0.0006	4.3E-08	2.3E-08	6.4E-04	2.5E-05	5.4E-05	5.0E-04	2.9E-05	7.0E-06	2.7E-05
491	491	0.0006	4.3E-08	2.3E-08	6.5E-04	2.6E-05	5.5E-05	5.0E-04	2.9E-05	7.1E-06	2.8E-05
492	492	0.0007	4.4E-08	2.4E-08	6.5E-04	2.6E-05	5.7E-05	5.1E-04	3.0E-05	7.3E-06	2.8E-05
493	493	0.0007	4.5E-08	2.4E-08	6.6E-04	2.7E-05	5.7E-05	5.1E-04	3.1E-05	7.4E-06	2.9E-05
494	494	0.0007	4.6E-08	2.4E-08	6.7E-04	2.7E-05	5.8E-05	5.2E-04	3.1E-05	7.5E-06	2.9E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	19	0.0062
<i>Bldg 2</i>	19	0.0062
<i>Operation HCW</i>	20	0.0061
<i>Operation IE</i>	20	0.0061

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
495	495	0.0007	4.7E-08	2.5E-08	7.0E-04	2.8E-05	6.0E-05	5.4E-04	3.2E-05	7.6E-06	3.0E-05
496	496	0.0007	4.7E-08	2.5E-08	7.0E-04	2.8E-05	6.0E-05	5.4E-04	3.2E-05	7.7E-06	3.0E-05
497	497	0.0007	4.8E-08	2.5E-08	7.0E-04	2.8E-05	6.1E-05	5.4E-04	3.3E-05	7.8E-06	3.0E-05
498	498	0.0007	4.9E-08	2.6E-08	7.1E-04	2.9E-05	6.2E-05	5.5E-04	3.3E-05	8.0E-06	3.1E-05
499	499	0.0007	5.0E-08	2.6E-08	7.3E-04	2.9E-05	6.3E-05	5.6E-04	3.4E-05	8.1E-06	3.2E-05
500	500	0.0007	5.1E-08	2.7E-08	7.4E-04	3.0E-05	6.5E-05	5.7E-04	3.4E-05	8.3E-06	3.2E-05
501	501	0.0007	4.6E-08	2.5E-08	6.8E-04	2.7E-05	5.9E-05	5.2E-04	3.1E-05	7.5E-06	2.9E-05
502	502	0.0007	4.7E-08	2.5E-08	6.9E-04	2.8E-05	6.0E-05	5.4E-04	3.2E-05	7.7E-06	3.0E-05
503	503	0.0007	4.8E-08	2.5E-08	7.0E-04	2.8E-05	6.1E-05	5.4E-04	3.2E-05	7.8E-06	3.0E-05

Road Construction/Utilities - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.04866	0.0184	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.07E-08	0.0107	Max
2	0.04765	0.0184	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.09	70	0.85	1.05E-08	0.0105	1.73E-02
3	0.0501	0.0184	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110	
4	0.04895	0.0184	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108	
5	0.05157	0.0184	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113	
6	0.05026	0.0184	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110	
7	0.05305	0.0184	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.17E-08	0.0117	
8	0.05157	0.0184	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113	
9	0.06311	0.0184	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.39E-08	0.0139	
10	0.06382	0.0184	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.40E-08	0.0140	
11	0.06667	0.0184	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.46E-08	0.0146	
12	0.0674	0.0184	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.48E-08	0.0148	
13	0.06863	0.0184	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.51E-08	0.0151	
14	0.06967	0.0184	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.53E-08	0.0153	
15	0.07059	0.0184	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.55E-08	0.0155	
16	0.07286	0.0184	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.60E-08	0.0160	
17	0.07398	0.0184	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.62E-08	0.0162	
18	0.07494	0.0184	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.65E-08	0.0165	
19	0.07758	0.0184	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.70E-08	0.0170	
20	0.07878	0.0184	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.73E-08	0.0173	
21	0.04019	0.0184	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.09	70	0.85	8.83E-09	0.0088	
22	0.03625	0.0184	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.96E-09	0.0080	
23	0.04435	0.0184	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.09	70	0.85	9.74E-09	0.0097	
24	0.0386	0.0184	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.09	70	0.85	8.48E-09	0.0085	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01764	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.87E-09	0.0039
26	0.01694	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.72E-09	0.0037
27	0.01769	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.89E-09	0.0039
28	0.01698	0.0184	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.73E-09	0.0037
29	0.01424	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.13E-09	0.0031
30	0.014	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.07E-09	0.0031
31	0.01376	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.02E-09	0.0030
32	0.01353	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.97E-09	0.0030
33	0.01331	0.0184	2.4E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.92E-09	0.0029
34	0.01309	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.88E-09	0.0029
35	0.01288	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.83E-09	0.0028
36	0.01427	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.13E-09	0.0031
37	0.01403	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.08E-09	0.0031
38	0.01379	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.03E-09	0.0030
39	0.01356	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.98E-09	0.0030
40	0.01333	0.0184	2.4E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.93E-09	0.0029
41	0.01312	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.88E-09	0.0029
42	0.01291	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.84E-09	0.0028
43	0.01488	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
44	0.01497	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
45	0.01317	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.89E-09	0.0029
46	0.01702	0.0184	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.74E-09	0.0037
47	0.01636	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
48	0.01669	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.67E-09	0.0037

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01702	0.0184	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.74E-09	0.0037
50	0.01636	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
51	0.02324	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.10E-09	0.0051
52	0.01758	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.86E-09	0.0039
53	0.01689	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.71E-09	0.0037
54	0.01656	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036
55	0.01594	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
56	0.01565	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
57	0.01509	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
58	0.02321	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.10E-09	0.0051
59	0.01757	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.86E-09	0.0039
60	0.01688	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.71E-09	0.0037
61	0.01655	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
62	0.01593	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
63	0.01564	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
64	0.01509	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
65	0.01654	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
66	0.01593	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
67	0.01563	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
68	0.01508	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
69	0.02316	0.0184	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.09E-09	0.0051
70	0.01754	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.85E-09	0.0039
71	0.01685	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.70E-09	0.0037
72	0.01653	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01591	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
74	0.01562	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
75	0.01684	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.70E-09	0.0037
76	0.01651	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
77	0.0159	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
78	0.01561	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
79	0.01505	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
80	0.02306	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.06E-09	0.0051
81	0.01751	0.0184	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.85E-09	0.0038
82	0.01682	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
83	0.01649	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
84	0.01588	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
85	0.01559	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
86	0.01679	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
87	0.01647	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
88	0.01586	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
89	0.01557	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
90	0.01502	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
91	0.02292	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.03E-09	0.0050
92	0.01744	0.0184	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.83E-09	0.0038
93	0.01676	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.68E-09	0.0037
94	0.01644	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.61E-09	0.0036
95	0.01583	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
96	0.01555	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01673	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.67E-09	0.0037
98	0.01641	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
99	0.01581	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
100	0.01552	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
101	0.01498	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
102	0.02275	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.00E-09	0.0050
103	0.01736	0.0184	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.81E-09	0.0038
104	0.01669	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.67E-09	0.0037
105	0.01638	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
106	0.01578	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
107	0.01549	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
108	0.01666	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.66E-09	0.0037
109	0.01634	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
110	0.01575	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
111	0.01546	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
112	0.01492	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
113	0.02255	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.95E-09	0.0050
114	0.01727	0.0184	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.79E-09	0.0038
115	0.01662	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.65E-09	0.0037
116	0.01631	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
117	0.01571	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035
118	0.01543	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
119	0.01657	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036
120	0.01626	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01567	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
122	0.01539	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
123	0.01486	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
124	0.02232	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.90E-09	0.0049
125	0.01716	0.0184	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.77E-09	0.0038
126	0.01652	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
127	0.01622	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.56E-09	0.0036
128	0.01563	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
129	0.01535	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
130	0.01647	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
131	0.01617	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.55E-09	0.0036
132	0.01559	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
133	0.01531	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
134	0.01479	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0032
135	0.02207	0.0184	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.85E-09	0.0048
136	0.01705	0.0184	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.74E-09	0.0037
137	0.01641	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
138	0.01611	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.54E-09	0.0035
139	0.01554	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
140	0.01527	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0034
141	0.01636	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
142	0.01606	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.53E-09	0.0035
143	0.01549	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
144	0.01522	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01471	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
146	0.02181	0.0184	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.79E-09	0.0048
147	0.01692	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.72E-09	0.0037
148	0.0163	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
149	0.016	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.51E-09	0.0035
150	0.01544	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
151	0.01518	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
152	0.01624	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036
153	0.01595	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
154	0.01539	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
155	0.01513	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.32E-09	0.0033
156	0.01462	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.21E-09	0.0032
157	0.02152	0.0184	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.73E-09	0.0047
158	0.01678	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
159	0.01617	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.55E-09	0.0036
160	0.01589	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
161	0.01533	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
162	0.01507	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
163	0.0161	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.54E-09	0.0035
164	0.01582	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
165	0.01528	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
166	0.01502	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
167	0.01452	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.19E-09	0.0032
168	0.02122	0.0184	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.66E-09	0.0047

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01662	0.0184	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.65E-09	0.0037
170	0.01603	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
171	0.01575	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
172	0.01521	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
173	0.01496	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
174	0.01596	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.51E-09	0.0035
175	0.01568	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
176	0.01515	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
177	0.01489	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
178	0.01441	0.0184	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
179	0.02091	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.59E-09	0.0046
180	0.01646	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
181	0.01588	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
182	0.01561	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
183	0.01508	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
184	0.01483	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
185	0.0158	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
186	0.01553	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
187	0.01501	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
188	0.01476	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
189	0.01429	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
190	0.0206	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.52E-09	0.0045
191	0.01629	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
192	0.01572	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01546	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
194	0.01494	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
195	0.0147	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
196	0.01564	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
197	0.01538	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
198	0.01487	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
199	0.01463	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.21E-09	0.0032
200	0.01416	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.11E-09	0.0031
201	0.02027	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.45E-09	0.0045
202	0.01611	0.0184	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.54E-09	0.0035
203	0.01556	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
204	0.0153	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
205	0.0148	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0033
206	0.01456	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
207	0.01547	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
208	0.01522	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
209	0.01472	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
210	0.01449	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.18E-09	0.0032
211	0.01404	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.08E-09	0.0031
212	0.01994	0.0184	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.38E-09	0.0044
213	0.01592	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
214	0.01539	0.0184	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
215	0.01513	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.32E-09	0.0033
216	0.01465	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.22E-09	0.0032

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01441	0.0184	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
218	0.0153	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
219	0.01505	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
220	0.01457	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
221	0.01434	0.0184	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.15E-09	0.0031
222	0.0139	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.05E-09	0.0031
223	0.0196	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.30E-09	0.0043
224	0.01573	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035
225	0.01521	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
226	0.01497	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
227	0.01449	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.18E-09	0.0032
228	0.01426	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.13E-09	0.0031
229	0.01943	0.0184	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.27E-09	0.0043
230	0.01563	0.0184	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
231	0.01512	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.32E-09	0.0033
232	0.01488	0.0184	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
233	0.01441	0.0184	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
234	0.01419	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.12E-09	0.0031
235	0.01376	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.02E-09	0.0030
236	0.01911	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.20E-09	0.0042
237	0.02032	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.46E-09	0.0045
238	0.01899	0.0184	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.17E-09	0.0042
239	0.0203	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.46E-09	0.0045
240	0.01909	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.19E-09	0.0042

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02029	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.46E-09	0.0045
242	0.01945	0.0184	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.27E-09	0.0043
243	0.02071	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.55E-09	0.0045
244	0.01954	0.0184	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.29E-09	0.0043
245	0.02069	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.54E-09	0.0045
246	0.01966	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.32E-09	0.0043
247	0.02086	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.58E-09	0.0046
248	0.01964	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.31E-09	0.0043
249	0.02083	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.57E-09	0.0046
250	0.01961	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.31E-09	0.0043
251	0.02093	0.0184	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.60E-09	0.0046
252	0.0148	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0033
253	0.01537	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
254	0.01591	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
255	0.01654	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
256	0.01724	0.0184	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.79E-09	0.0038
257	0.01836	0.0184	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.03E-09	0.0040
258	0.01933	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.25E-09	0.0042
259	0.02053	0.0184	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.51E-09	0.0045
260	0.01469	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
261	0.01532	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
262	0.01603	0.0184	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
263	0.01646	0.0184	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
264	0.01722	0.0184	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.78E-09	0.0038

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.01818	0.0184	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	3.99E-09	0.0040
266	0.01931	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.24E-09	0.0042
267	0.02049	0.0184	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.50E-09	0.0045
268	0.0303	0.0184	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.65E-09	0.0067
269	0.03107	0.0184	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.82E-09	0.0068
270	0.0317	0.0184	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.96E-09	0.0070
271	0.03232	0.0184	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.10E-09	0.0071
272	0.03289	0.0184	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.22E-09	0.0072
273	0.03335	0.0184	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.32E-09	0.0073
274	0.03209	0.0184	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.05E-09	0.0070
275	0.03288	0.0184	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.22E-09	0.0072
276	0.03361	0.0184	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.38E-09	0.0074
277	0.03435	0.0184	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.54E-09	0.0075
278	0.03496	0.0184	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.68E-09	0.0077
279	0.03549	0.0184	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.79E-09	0.0078
280	0.02196	0.0184	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.82E-09	0.0048
281	0.02229	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.90E-09	0.0049
282	0.02334	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.13E-09	0.0051
283	0.02462	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.41E-09	0.0054
284	0.02557	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.62E-09	0.0056
285	0.02685	0.0184	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.90E-09	0.0059
286	0.02797	0.0184	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.14E-09	0.0061
287	0.02945	0.0184	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.47E-09	0.0065
288	0.03102	0.0184	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.81E-09	0.0068

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.03203	0.0184	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.03E-09	0.0070
290	0.03309	0.0184	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.27E-09	0.0073
291	0.03404	0.0184	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
292	0.03495	0.0184	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.68E-09	0.0077
293	0.02216	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.87E-09	0.0049
294	0.02275	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.00E-09	0.0050
295	0.02331	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.12E-09	0.0051
296	0.02402	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.28E-09	0.0053
297	0.02479	0.0184	4.5E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.44E-09	0.0054
298	0.02617	0.0184	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.75E-09	0.0057
299	0.02806	0.0184	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.16E-09	0.0062
300	0.02974	0.0184	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.53E-09	0.0065
301	0.03114	0.0184	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.84E-09	0.0068
302	0.03279	0.0184	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.20E-09	0.0072
303	0.03378	0.0184	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.42E-09	0.0074
304	0.03509	0.0184	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.71E-09	0.0077
305	0.03615	0.0184	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.94E-09	0.0079
306	0.03719	0.0184	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.17E-09	0.0082
307	0.02287	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.02E-09	0.0050
308	0.02349	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.16E-09	0.0052
309	0.03573	0.0184	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.85E-09	0.0078
310	0.03726	0.0184	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.18E-09	0.0082
311	0.02373	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.21E-09	0.0052
312	0.02439	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.36E-09	0.0054

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02547	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.59E-09	0.0056
314	0.03815	0.0184	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.38E-09	0.0084
315	0.03966	0.0184	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.09	70	0.85	8.71E-09	0.0087
316	0.02459	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.40E-09	0.0054
317	0.02527	0.0184	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.55E-09	0.0056
318	0.02609	0.0184	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.73E-09	0.0057
319	0.02547	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.59E-09	0.0056
320	0.02623	0.0184	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.76E-09	0.0058
321	0.02636	0.0184	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.79E-09	0.0058
322	0.02713	0.0184	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.96E-09	0.0060
323	0.02753	0.0184	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.05E-09	0.0060
324	0.02812	0.0184	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.18E-09	0.0062
325	0.02847	0.0184	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.25E-09	0.0063
326	0.02908	0.0184	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.39E-09	0.0064
327	0.02906	0.0184	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.38E-09	0.0064
328	0.03013	0.0184	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.62E-09	0.0066
329	0.03038	0.0184	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.67E-09	0.0067
330	0.03134	0.0184	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.88E-09	0.0069
331	0.03115	0.0184	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.84E-09	0.0068
332	0.0327	0.0184	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.18E-09	0.0072
333	0.03181	0.0184	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.99E-09	0.0070
334	0.03435	0.0184	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.54E-09	0.0075
335	0.03211	0.0184	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.05E-09	0.0071
336	0.03507	0.0184	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.70E-09	0.0077

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0184	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.64E-09	0.0066
338	0.02571	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.65E-09	0.0056
339	0.02483	0.0184	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.45E-09	0.0055
340	0.02398	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.27E-09	0.0053
341	0.02315	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.08E-09	0.0051
342	0.02956	0.0184	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.49E-09	0.0065
343	0.02878	0.0184	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.32E-09	0.0063
344	0.02475	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.44E-09	0.0054
345	0.02396	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.26E-09	0.0053
346	0.02318	0.0184	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.09E-09	0.0051
347	0.02242	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.92E-09	0.0049
348	0.02878	0.0184	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.32E-09	0.0063
349	0.02813	0.0184	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.18E-09	0.0062
350	0.02744	0.0184	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.03E-09	0.0060
351	0.0253	0.0184	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.56E-09	0.0056
352	0.02457	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.40E-09	0.0054
353	0.02385	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.24E-09	0.0052
354	0.02794	0.0184	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.14E-09	0.0061
355	0.02738	0.0184	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.01E-09	0.0060
356	0.02679	0.0184	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.88E-09	0.0059
357	0.02619	0.0184	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.75E-09	0.0058
358	0.02558	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.62E-09	0.0056
359	0.02495	0.0184	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.48E-09	0.0055
360	0.0243	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.34E-09	0.0053

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02365	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.19E-09	0.0052
362	0.02299	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.05E-09	0.0050
363	0.02706	0.0184	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.94E-09	0.0059
364	0.02659	0.0184	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.84E-09	0.0058
365	0.02504	0.0184	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.50E-09	0.0055
366	0.02449	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.38E-09	0.0054
367	0.02394	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.26E-09	0.0053
368	0.02336	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.13E-09	0.0051
369	0.02277	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.00E-09	0.0050
370	0.02218	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.87E-09	0.0049
371	0.02578	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.66E-09	0.0057
372	0.02536	0.0184	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.57E-09	0.0056
373	0.02495	0.0184	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.48E-09	0.0055
374	0.02459	0.0184	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.40E-09	0.0054
375	0.02414	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.30E-09	0.0053
376	0.02384	0.0184	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.24E-09	0.0052
377	0.02335	0.0184	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.13E-09	0.0051
378	0.0231	0.0184	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.07E-09	0.0051
379	0.02259	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.96E-09	0.0050
380	0.02238	0.0184	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.92E-09	0.0049
381	0.02194	0.0184	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.82E-09	0.0048
382	0.02184	0.0184	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.80E-09	0.0048
383	0.02167	0.0184	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.76E-09	0.0048
384	0.02117	0.0184	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.65E-09	0.0046

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.02108	0.0184	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.63E-09	0.0046
386	0.02043	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.49E-09	0.0045
387	0.0204	0.0184	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.48E-09	0.0045
388	0.01917	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.21E-09	0.0042
389	0.01938	0.0184	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.26E-09	0.0043
390	0.01973	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.33E-09	0.0043
391	0.01975	0.0184	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.34E-09	0.0043
392	0.0186	0.0184	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.09E-09	0.0041
393	0.01877	0.0184	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.12E-09	0.0041
394	0.01902	0.0184	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.18E-09	0.0042
395	0.01907	0.0184	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.19E-09	0.0042
396	0.01821	0.0184	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.00E-09	0.0040
397	0.01834	0.0184	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.03E-09	0.0040
398	0.01841	0.0184	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.04E-09	0.0040
399	0.00661	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0015
400	0.00671	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
401	0.00683	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
402	0.0066	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0014
403	0.0067	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
404	0.00683	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
405	0.00701	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
406	0.00709	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
407	0.00718	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
408	0.0073	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.60E-09	0.0016

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00736	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
410	0.00837	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.84E-09	0.0018
411	0.00696	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
412	0.00707	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0016
413	0.00718	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
414	0.00725	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
415	0.00732	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
416	0.00739	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
417	0.00745	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
418	0.00763	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
419	0.00771	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.69E-09	0.0017
420	0.00788	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.73E-09	0.0017
421	0.00804	0.0184	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.77E-09	0.0018
422	0.00817	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.79E-09	0.0018
423	0.00828	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.82E-09	0.0018
424	0.01148	0.0184	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.52E-09	0.0025
425	0.01188	0.0184	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.61E-09	0.0026
426	0.01227	0.0184	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.69E-09	0.0027
427	0.01263	0.0184	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.77E-09	0.0028
428	0.01317	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.89E-09	0.0029
429	0.01357	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.98E-09	0.0030
430	0.01398	0.0184	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.07E-09	0.0031
431	0.01459	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
432	0.01511	0.0184	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.32E-09	0.0033

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00667	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
434	0.00675	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.48E-09	0.0015
435	0.00682	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
436	0.00692	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
437	0.00704	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0015
438	0.00737	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
439	0.00747	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
440	0.00756	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
441	0.00766	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
442	0.0078	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.71E-09	0.0017
443	0.00799	0.0184	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.75E-09	0.0018
444	0.00812	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09	0.0018
445	0.00858	0.0184	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.88E-09	0.0019
446	0.00873	0.0184	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09	0.0019
447	0.0089	0.0184	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.95E-09	0.0020
448	0.00911	0.0184	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	2.00E-09	0.0020
449	0.00934	0.0184	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.05E-09	0.0021
450	0.0096	0.0184	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.11E-09	0.0021
451	0.00989	0.0184	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.17E-09	0.0022
452	0.01018	0.0184	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.24E-09	0.0022
453	0.01042	0.0184	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.29E-09	0.0023
454	0.01071	0.0184	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.35E-09	0.0024
455	0.01101	0.0184	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.42E-09	0.0024
456	0.01138	0.0184	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.50E-09	0.0025

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01174	0.0184	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.58E-09	0.0026
458	0.01209	0.0184	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.66E-09	0.0027
459	0.01253	0.0184	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.75E-09	0.0028
460	0.01294	0.0184	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.84E-09	0.0028
461	0.01337	0.0184	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.94E-09	0.0029
462	0.01388	0.0184	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.05E-09	0.0030
463	0.01444	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.17E-09	0.0032
464	0.01475	0.0184	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
465	0.00663	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
466	0.00665	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
467	0.00675	0.0184	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.48E-09	0.0015
468	0.00688	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
469	0.00692	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
470	0.00698	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
471	0.00717	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
472	0.0073	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.60E-09	0.0016
473	0.00736	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
474	0.00744	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.63E-09	0.0016
475	0.00792	0.0184	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
476	0.00808	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.77E-09	0.0018
477	0.00822	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.81E-09	0.0018
478	0.00854	0.0184	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.88E-09	0.0019
479	0.00869	0.0184	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.91E-09	0.0019
480	0.00887	0.0184	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.95E-09	0.0019

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.00907	0.0184	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.99E-09	0.0020
482	0.0093	0.0184	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.04E-09	0.0020
483	0.00957	0.0184	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.10E-09	0.0021
484	0.00983	0.0184	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.16E-09	0.0022
485	0.01008	0.0184	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.21E-09	0.0022
486	0.01035	0.0184	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.27E-09	0.0023
487	0.01063	0.0184	2.0E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.33E-09	0.0023
488	0.01094	0.0184	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.40E-09	0.0024
489	0.01129	0.0184	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.48E-09	0.0025
490	0.00689	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
491	0.007	0.0184	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
492	0.00716	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
493	0.00726	0.0184	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
494	0.00737	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
495	0.00754	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
496	0.00762	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.67E-09	0.0017
497	0.00773	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.70E-09	0.0017
498	0.00786	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.73E-09	0.0017
499	0.00801	0.0184	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.76E-09	0.0018
500	0.00816	0.0184	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.79E-09	0.0018
501	0.00746	0.0184	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
502	0.0076	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.67E-09	0.0017
503	0.0077	0.0184	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.69E-09	0.0017

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	8.93E-04	5	1.79E-04	Max
2	8.75E-04	5	1.75E-04	2.89E-04
3	9.20E-04	5	1.84E-04	
4	8.98E-04	5	1.80E-04	
5	9.47E-04	5	1.89E-04	
6	9.22E-04	5	1.84E-04	
7	9.74E-04	5	1.95E-04	
8	9.47E-04	5	1.89E-04	
9	1.16E-03	5	2.32E-04	
10	1.17E-03	5	2.34E-04	
11	1.22E-03	5	2.45E-04	
12	1.24E-03	5	2.47E-04	
13	1.26E-03	5	2.52E-04	
14	1.28E-03	5	2.56E-04	
15	1.30E-03	5	2.59E-04	
16	1.34E-03	5	2.67E-04	
17	1.36E-03	5	2.72E-04	
18	1.38E-03	5	2.75E-04	
19	1.42E-03	5	2.85E-04	
20	1.45E-03	5	2.89E-04	
21	7.38E-04	5	1.48E-04	
22	6.65E-04	5	1.33E-04	
23	8.14E-04	5	1.63E-04	
24	7.08E-04	5	1.42E-04	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.24E-04	5	6.48E-05
26	3.11E-04	5	6.22E-05
27	3.25E-04	5	6.49E-05
28	3.12E-04	5	6.23E-05
29	2.61E-04	5	5.23E-05
30	2.57E-04	5	5.14E-05
31	2.53E-04	5	5.05E-05
32	2.48E-04	5	4.97E-05
33	2.44E-04	5	4.89E-05
34	2.40E-04	5	4.81E-05
35	2.36E-04	5	4.73E-05
36	2.62E-04	5	5.24E-05
37	2.58E-04	5	5.15E-05
38	2.53E-04	5	5.06E-05
39	2.49E-04	5	4.98E-05
40	2.45E-04	5	4.89E-05
41	2.41E-04	5	4.82E-05
42	2.37E-04	5	4.74E-05
43	2.73E-04	5	5.46E-05
44	2.75E-04	5	5.50E-05
45	2.42E-04	5	4.83E-05
46	3.12E-04	5	6.25E-05
47	3.00E-04	5	6.01E-05
48	3.06E-04	5	6.13E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.12E-04	5	6.25E-05
50	3.00E-04	5	6.01E-05
51	4.27E-04	5	8.53E-05
52	3.23E-04	5	6.45E-05
53	3.10E-04	5	6.20E-05
54	3.04E-04	5	6.08E-05
55	2.93E-04	5	5.85E-05
56	2.87E-04	5	5.74E-05
57	2.77E-04	5	5.54E-05
58	4.26E-04	5	8.52E-05
59	3.22E-04	5	6.45E-05
60	3.10E-04	5	6.20E-05
61	3.04E-04	5	6.08E-05
62	2.92E-04	5	5.85E-05
63	2.87E-04	5	5.74E-05
64	2.77E-04	5	5.54E-05
65	3.04E-04	5	6.07E-05
66	2.92E-04	5	5.85E-05
67	2.87E-04	5	5.74E-05
68	2.77E-04	5	5.54E-05
69	4.25E-04	5	8.50E-05
70	3.22E-04	5	6.44E-05
71	3.09E-04	5	6.19E-05
72	3.03E-04	5	6.07E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.92E-04	5	5.84E-05
74	2.87E-04	5	5.73E-05
75	3.09E-04	5	6.18E-05
76	3.03E-04	5	6.06E-05
77	2.92E-04	5	5.84E-05
78	2.87E-04	5	5.73E-05
79	2.76E-04	5	5.52E-05
80	4.23E-04	5	8.46E-05
81	3.21E-04	5	6.43E-05
82	3.09E-04	5	6.17E-05
83	3.03E-04	5	6.05E-05
84	2.91E-04	5	5.83E-05
85	2.86E-04	5	5.72E-05
86	3.08E-04	5	6.16E-05
87	3.02E-04	5	6.05E-05
88	2.91E-04	5	5.82E-05
89	2.86E-04	5	5.72E-05
90	2.76E-04	5	5.51E-05
91	4.21E-04	5	8.41E-05
92	3.20E-04	5	6.40E-05
93	3.08E-04	5	6.15E-05
94	3.02E-04	5	6.03E-05
95	2.91E-04	5	5.81E-05
96	2.85E-04	5	5.71E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.07E-04	5	6.14E-05
98	3.01E-04	5	6.02E-05
99	2.90E-04	5	5.80E-05
100	2.85E-04	5	5.70E-05
101	2.75E-04	5	5.50E-05
102	4.18E-04	5	8.35E-05
103	3.19E-04	5	6.37E-05
104	3.06E-04	5	6.13E-05
105	3.01E-04	5	6.01E-05
106	2.90E-04	5	5.79E-05
107	2.84E-04	5	5.69E-05
108	3.06E-04	5	6.12E-05
109	3.00E-04	5	6.00E-05
110	2.89E-04	5	5.78E-05
111	2.84E-04	5	5.68E-05
112	2.74E-04	5	5.48E-05
113	4.14E-04	5	8.28E-05
114	3.17E-04	5	6.34E-05
115	3.05E-04	5	6.10E-05
116	2.99E-04	5	5.99E-05
117	2.88E-04	5	5.77E-05
118	2.83E-04	5	5.66E-05
119	3.04E-04	5	6.08E-05
120	2.98E-04	5	5.97E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.88E-04	5	5.75E-05
122	2.82E-04	5	5.65E-05
123	2.73E-04	5	5.45E-05
124	4.10E-04	5	8.19E-05
125	3.15E-04	5	6.30E-05
126	3.03E-04	5	6.06E-05
127	2.98E-04	5	5.95E-05
128	2.87E-04	5	5.74E-05
129	2.82E-04	5	5.63E-05
130	3.02E-04	5	6.05E-05
131	2.97E-04	5	5.94E-05
132	2.86E-04	5	5.72E-05
133	2.81E-04	5	5.62E-05
134	2.71E-04	5	5.43E-05
135	4.05E-04	5	8.10E-05
136	3.13E-04	5	6.26E-05
137	3.01E-04	5	6.02E-05
138	2.96E-04	5	5.91E-05
139	2.85E-04	5	5.70E-05
140	2.80E-04	5	5.61E-05
141	3.00E-04	5	6.01E-05
142	2.95E-04	5	5.90E-05
143	2.84E-04	5	5.69E-05
144	2.79E-04	5	5.59E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.70E-04	5	5.40E-05
146	4.00E-04	5	8.01E-05
147	3.11E-04	5	6.21E-05
148	2.99E-04	5	5.98E-05
149	2.94E-04	5	5.87E-05
150	2.83E-04	5	5.67E-05
151	2.79E-04	5	5.57E-05
152	2.98E-04	5	5.96E-05
153	2.93E-04	5	5.85E-05
154	2.82E-04	5	5.65E-05
155	2.78E-04	5	5.55E-05
156	2.68E-04	5	5.37E-05
157	3.95E-04	5	7.90E-05
158	3.08E-04	5	6.16E-05
159	2.97E-04	5	5.94E-05
160	2.92E-04	5	5.83E-05
161	2.81E-04	5	5.63E-05
162	2.77E-04	5	5.53E-05
163	2.96E-04	5	5.91E-05
164	2.90E-04	5	5.81E-05
165	2.80E-04	5	5.61E-05
166	2.76E-04	5	5.51E-05
167	2.67E-04	5	5.33E-05
168	3.89E-04	5	7.79E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.05E-04	5	6.10E-05
170	2.94E-04	5	5.88E-05
171	2.89E-04	5	5.78E-05
172	2.79E-04	5	5.58E-05
173	2.75E-04	5	5.49E-05
174	2.93E-04	5	5.86E-05
175	2.88E-04	5	5.76E-05
176	2.78E-04	5	5.56E-05
177	2.73E-04	5	5.47E-05
178	2.64E-04	5	5.29E-05
179	3.84E-04	5	7.68E-05
180	3.02E-04	5	6.04E-05
181	2.91E-04	5	5.83E-05
182	2.87E-04	5	5.73E-05
183	2.77E-04	5	5.54E-05
184	2.72E-04	5	5.44E-05
185	2.90E-04	5	5.80E-05
186	2.85E-04	5	5.70E-05
187	2.75E-04	5	5.51E-05
188	2.71E-04	5	5.42E-05
189	2.62E-04	5	5.25E-05
190	3.78E-04	5	7.56E-05
191	2.99E-04	5	5.98E-05
192	2.89E-04	5	5.77E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-04	5	5.68E-05
194	2.74E-04	5	5.48E-05
195	2.70E-04	5	5.40E-05
196	2.87E-04	5	5.74E-05
197	2.82E-04	5	5.65E-05
198	2.73E-04	5	5.46E-05
199	2.69E-04	5	5.37E-05
200	2.60E-04	5	5.20E-05
201	3.72E-04	5	7.44E-05
202	2.96E-04	5	5.91E-05
203	2.86E-04	5	5.71E-05
204	2.81E-04	5	5.62E-05
205	2.72E-04	5	5.43E-05
206	2.67E-04	5	5.34E-05
207	2.84E-04	5	5.68E-05
208	2.79E-04	5	5.59E-05
209	2.70E-04	5	5.40E-05
210	2.66E-04	5	5.32E-05
211	2.58E-04	5	5.15E-05
212	3.66E-04	5	7.32E-05
213	2.92E-04	5	5.84E-05
214	2.82E-04	5	5.65E-05
215	2.78E-04	5	5.55E-05
216	2.69E-04	5	5.38E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.64E-04	5	5.29E-05
218	2.81E-04	5	5.62E-05
219	2.76E-04	5	5.52E-05
220	2.67E-04	5	5.35E-05
221	2.63E-04	5	5.26E-05
222	2.55E-04	5	5.10E-05
223	3.60E-04	5	7.19E-05
224	2.89E-04	5	5.77E-05
225	2.79E-04	5	5.58E-05
226	2.75E-04	5	5.50E-05
227	2.66E-04	5	5.32E-05
228	2.62E-04	5	5.23E-05
229	3.57E-04	5	7.13E-05
230	2.87E-04	5	5.74E-05
231	2.78E-04	5	5.55E-05
232	2.73E-04	5	5.46E-05
233	2.64E-04	5	5.29E-05
234	2.60E-04	5	5.21E-05
235	2.53E-04	5	5.05E-05
236	3.51E-04	5	7.01E-05
237	3.73E-04	5	7.46E-05
238	3.49E-04	5	6.97E-05
239	3.73E-04	5	7.45E-05
240	3.50E-04	5	7.01E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.72E-04	5	7.45E-05
242	3.57E-04	5	7.14E-05
243	3.80E-04	5	7.60E-05
244	3.59E-04	5	7.17E-05
245	3.80E-04	5	7.59E-05
246	3.61E-04	5	7.22E-05
247	3.83E-04	5	7.66E-05
248	3.60E-04	5	7.21E-05
249	3.82E-04	5	7.65E-05
250	3.60E-04	5	7.20E-05
251	3.84E-04	5	7.68E-05
252	2.72E-04	5	5.43E-05
253	2.82E-04	5	5.64E-05
254	2.92E-04	5	5.84E-05
255	3.04E-04	5	6.07E-05
256	3.16E-04	5	6.33E-05
257	3.37E-04	5	6.74E-05
258	3.55E-04	5	7.10E-05
259	3.77E-04	5	7.54E-05
260	2.70E-04	5	5.39E-05
261	2.81E-04	5	5.62E-05
262	2.94E-04	5	5.88E-05
263	3.02E-04	5	6.04E-05
264	3.16E-04	5	6.32E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.34E-04	5	6.67E-05
266	3.54E-04	5	7.09E-05
267	3.76E-04	5	7.52E-05
268	5.56E-04	5	1.11E-04
269	5.70E-04	5	1.14E-04
270	5.82E-04	5	1.16E-04
271	5.93E-04	5	1.19E-04
272	6.04E-04	5	1.21E-04
273	6.12E-04	5	1.22E-04
274	5.89E-04	5	1.18E-04
275	6.03E-04	5	1.21E-04
276	6.17E-04	5	1.23E-04
277	6.30E-04	5	1.26E-04
278	6.42E-04	5	1.28E-04
279	6.51E-04	5	1.30E-04
280	4.03E-04	5	8.06E-05
281	4.09E-04	5	8.18E-05
282	4.28E-04	5	8.57E-05
283	4.52E-04	5	9.04E-05
284	4.69E-04	5	9.39E-05
285	4.93E-04	5	9.86E-05
286	5.13E-04	5	1.03E-04
287	5.41E-04	5	1.08E-04
288	5.69E-04	5	1.14E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.88E-04	5	1.18E-04
290	6.07E-04	5	1.21E-04
291	6.25E-04	5	1.25E-04
292	6.41E-04	5	1.28E-04
293	4.07E-04	5	8.13E-05
294	4.18E-04	5	8.35E-05
295	4.28E-04	5	8.56E-05
296	4.41E-04	5	8.82E-05
297	4.55E-04	5	9.10E-05
298	4.80E-04	5	9.61E-05
299	5.15E-04	5	1.03E-04
300	5.46E-04	5	1.09E-04
301	5.72E-04	5	1.14E-04
302	6.02E-04	5	1.20E-04
303	6.20E-04	5	1.24E-04
304	6.44E-04	5	1.29E-04
305	6.64E-04	5	1.33E-04
306	6.83E-04	5	1.37E-04
307	4.20E-04	5	8.40E-05
308	4.31E-04	5	8.62E-05
309	6.56E-04	5	1.31E-04
310	6.84E-04	5	1.37E-04
311	4.36E-04	5	8.71E-05
312	4.48E-04	5	8.95E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.67E-04	5	9.35E-05
314	7.00E-04	5	1.40E-04
315	7.28E-04	5	1.46E-04
316	4.51E-04	5	9.03E-05
317	4.64E-04	5	9.28E-05
318	4.79E-04	5	9.58E-05
319	4.67E-04	5	9.35E-05
320	4.81E-04	5	9.63E-05
321	4.84E-04	5	9.68E-05
322	4.98E-04	5	9.96E-05
323	5.05E-04	5	1.01E-04
324	5.16E-04	5	1.03E-04
325	5.23E-04	5	1.05E-04
326	5.34E-04	5	1.07E-04
327	5.33E-04	5	1.07E-04
328	5.53E-04	5	1.11E-04
329	5.58E-04	5	1.12E-04
330	5.75E-04	5	1.15E-04
331	5.72E-04	5	1.14E-04
332	6.00E-04	5	1.20E-04
333	5.84E-04	5	1.17E-04
334	6.30E-04	5	1.26E-04
335	5.89E-04	5	1.18E-04
336	6.44E-04	5	1.29E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.55E-04	5	1.11E-04
338	4.72E-04	5	9.44E-05
339	4.56E-04	5	9.11E-05
340	4.40E-04	5	8.80E-05
341	4.25E-04	5	8.50E-05
342	5.43E-04	5	1.09E-04
343	5.28E-04	5	1.06E-04
344	4.54E-04	5	9.09E-05
345	4.40E-04	5	8.80E-05
346	4.25E-04	5	8.51E-05
347	4.11E-04	5	8.23E-05
348	5.28E-04	5	1.06E-04
349	5.16E-04	5	1.03E-04
350	5.04E-04	5	1.01E-04
351	4.64E-04	5	9.29E-05
352	4.51E-04	5	9.02E-05
353	4.38E-04	5	8.75E-05
354	5.13E-04	5	1.03E-04
355	5.03E-04	5	1.01E-04
356	4.92E-04	5	9.83E-05
357	4.81E-04	5	9.61E-05
358	4.69E-04	5	9.39E-05
359	4.58E-04	5	9.16E-05
360	4.46E-04	5	8.92E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.34E-04	5	8.68E-05
362	4.22E-04	5	8.44E-05
363	4.97E-04	5	9.93E-05
364	4.88E-04	5	9.76E-05
365	4.60E-04	5	9.19E-05
366	4.49E-04	5	8.99E-05
367	4.39E-04	5	8.79E-05
368	4.29E-04	5	8.58E-05
369	4.18E-04	5	8.36E-05
370	4.07E-04	5	8.14E-05
371	4.73E-04	5	9.46E-05
372	4.65E-04	5	9.31E-05
373	4.58E-04	5	9.16E-05
374	4.51E-04	5	9.03E-05
375	4.43E-04	5	8.86E-05
376	4.38E-04	5	8.75E-05
377	4.29E-04	5	8.57E-05
378	4.24E-04	5	8.48E-05
379	4.15E-04	5	8.29E-05
380	4.11E-04	5	8.22E-05
381	4.03E-04	5	8.05E-05
382	4.01E-04	5	8.02E-05
383	3.98E-04	5	7.95E-05
384	3.89E-04	5	7.77E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.87E-04	5	7.74E-05
386	3.75E-04	5	7.50E-05
387	3.74E-04	5	7.49E-05
388	3.52E-04	5	7.04E-05
389	3.56E-04	5	7.11E-05
390	3.62E-04	5	7.24E-05
391	3.62E-04	5	7.25E-05
392	3.41E-04	5	6.83E-05
393	3.45E-04	5	6.89E-05
394	3.49E-04	5	6.98E-05
395	3.50E-04	5	7.00E-05
396	3.34E-04	5	6.68E-05
397	3.37E-04	5	6.73E-05
398	3.38E-04	5	6.76E-05
399	1.21E-04	5	2.43E-05
400	1.23E-04	5	2.46E-05
401	1.25E-04	5	2.51E-05
402	1.21E-04	5	2.42E-05
403	1.23E-04	5	2.46E-05
404	1.25E-04	5	2.51E-05
405	1.29E-04	5	2.57E-05
406	1.30E-04	5	2.60E-05
407	1.32E-04	5	2.64E-05
408	1.34E-04	5	2.68E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.35E-04	5	2.70E-05
410	1.54E-04	5	3.07E-05
411	1.28E-04	5	2.55E-05
412	1.30E-04	5	2.60E-05
413	1.32E-04	5	2.64E-05
414	1.33E-04	5	2.66E-05
415	1.34E-04	5	2.69E-05
416	1.36E-04	5	2.71E-05
417	1.37E-04	5	2.73E-05
418	1.40E-04	5	2.80E-05
419	1.42E-04	5	2.83E-05
420	1.45E-04	5	2.89E-05
421	1.48E-04	5	2.95E-05
422	1.50E-04	5	3.00E-05
423	1.52E-04	5	3.04E-05
424	2.11E-04	5	4.21E-05
425	2.18E-04	5	4.36E-05
426	2.25E-04	5	4.50E-05
427	2.32E-04	5	4.64E-05
428	2.42E-04	5	4.83E-05
429	2.49E-04	5	4.98E-05
430	2.57E-04	5	5.13E-05
431	2.68E-04	5	5.36E-05
432	2.77E-04	5	5.55E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.22E-04	5	2.45E-05
434	1.24E-04	5	2.48E-05
435	1.25E-04	5	2.50E-05
436	1.27E-04	5	2.54E-05
437	1.29E-04	5	2.58E-05
438	1.35E-04	5	2.71E-05
439	1.37E-04	5	2.74E-05
440	1.39E-04	5	2.78E-05
441	1.41E-04	5	2.81E-05
442	1.43E-04	5	2.86E-05
443	1.47E-04	5	2.93E-05
444	1.49E-04	5	2.98E-05
445	1.57E-04	5	3.15E-05
446	1.60E-04	5	3.20E-05
447	1.63E-04	5	3.27E-05
448	1.67E-04	5	3.34E-05
449	1.71E-04	5	3.43E-05
450	1.76E-04	5	3.52E-05
451	1.82E-04	5	3.63E-05
452	1.87E-04	5	3.74E-05
453	1.91E-04	5	3.82E-05
454	1.97E-04	5	3.93E-05
455	2.02E-04	5	4.04E-05
456	2.09E-04	5	4.18E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.15E-04	5	4.31E-05
458	2.22E-04	5	4.44E-05
459	2.30E-04	5	4.60E-05
460	2.38E-04	5	4.75E-05
461	2.45E-04	5	4.91E-05
462	2.55E-04	5	5.10E-05
463	2.65E-04	5	5.30E-05
464	2.71E-04	5	5.41E-05
465	1.22E-04	5	2.43E-05
466	1.22E-04	5	2.44E-05
467	1.24E-04	5	2.48E-05
468	1.26E-04	5	2.53E-05
469	1.27E-04	5	2.54E-05
470	1.28E-04	5	2.56E-05
471	1.32E-04	5	2.63E-05
472	1.34E-04	5	2.68E-05
473	1.35E-04	5	2.70E-05
474	1.37E-04	5	2.73E-05
475	1.45E-04	5	2.91E-05
476	1.48E-04	5	2.97E-05
477	1.51E-04	5	3.02E-05
478	1.57E-04	5	3.13E-05
479	1.59E-04	5	3.19E-05
480	1.63E-04	5	3.26E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.66E-04	5	3.33E-05
482	1.71E-04	5	3.41E-05
483	1.76E-04	5	3.51E-05
484	1.80E-04	5	3.61E-05
485	1.85E-04	5	3.70E-05
486	1.90E-04	5	3.80E-05
487	1.95E-04	5	3.90E-05
488	2.01E-04	5	4.02E-05
489	2.07E-04	5	4.14E-05
490	1.26E-04	5	2.53E-05
491	1.28E-04	5	2.57E-05
492	1.31E-04	5	2.63E-05
493	1.33E-04	5	2.67E-05
494	1.35E-04	5	2.71E-05
495	1.38E-04	5	2.77E-05
496	1.40E-04	5	2.80E-05
497	1.42E-04	5	2.84E-05
498	1.44E-04	5	2.89E-05
499	1.47E-04	5	2.94E-05
500	1.50E-04	5	3.00E-05
501	1.37E-04	5	2.74E-05
502	1.39E-04	5	2.79E-05
503	1.41E-04	5	2.83E-05

Road Construction/Utilities - Haul Route 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	Max
1	0.02457	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	0.0000	1.34E-07
2	0.02433	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.66E-14	0.0000	
3	0.02498	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	0.0000	
4	0.02471	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.78E-14	0.0000	
5	0.02539	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.99E-14	0.0000	
6	0.02509	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	0.0000	
7	0.0258	2.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.12E-14	0.0000	
8	0.02548	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.02E-14	0.0000	
9	0.02863	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.01E-14	0.0000	
10	0.02868	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.03E-14	0.0000	
11	0.02937	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.25E-14	0.0000	
12	0.02941	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.26E-14	0.0000	
13	0.03001	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.45E-14	0.0000	
14	0.03009	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.47E-14	0.0000	
15	0.03015	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.49E-14	0.0000	
16	0.03083	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.71E-14	0.0000	
17	0.03091	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.73E-14	0.0000	
18	0.03096	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.75E-14	0.0000	
19	0.0317	2.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.98E-14	0.0000	
20	0.03177	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	0.0000	
21	0.02208	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.95E-14	0.0000	
22	0.02094	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.59E-14	0.0000	
23	0.02342	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	0.0000	
24	0.0219	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.89E-14	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01319	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
26	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
27	0.01324	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
28	0.01286	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
29	0.01123	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.54E-14	0.0000
30	0.01109	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.49E-14	0.0000
31	0.01094	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.44E-14	0.0000
32	0.0108	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.40E-14	0.0000
33	0.01066	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.36E-14	0.0000
34	0.01052	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	0.0000
35	0.01039	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.27E-14	0.0000
36	0.01126	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.54E-14	0.0000
37	0.01111	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.50E-14	0.0000
38	0.01096	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.45E-14	0.0000
39	0.01082	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.41E-14	0.0000
40	0.01068	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.36E-14	0.0000
41	0.01054	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000
42	0.0104	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.27E-14	0.0000
43	0.01176	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.70E-14	0.0000
44	0.01181	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.72E-14	0.0000
45	0.01069	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.37E-14	0.0000
46	0.01325	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
47	0.01285	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
48	0.01307	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.11E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.0133	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	0.0000
50	0.01289	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.06E-14	0.0000
51	0.01703	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.36E-14	0.0000
52	0.01371	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	0.0000
53	0.01328	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.18E-14	0.0000
54	0.01307	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.11E-14	0.0000
55	0.01268	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.99E-14	0.0000
56	0.01249	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.93E-14	0.0000
57	0.01213	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.82E-14	0.0000
58	0.01706	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.37E-14	0.0000
59	0.01373	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	0.0000
60	0.0133	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	0.0000
61	0.01309	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14	0.0000
62	0.0127	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.00E-14	0.0000
63	0.01251	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.94E-14	0.0000
64	0.01215	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.83E-14	0.0000
65	0.01312	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.13E-14	0.0000
66	0.01272	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.00E-14	0.0000
67	0.01254	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.95E-14	0.0000
68	0.01217	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.83E-14	0.0000
69	0.01715	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
70	0.01379	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	0.0000
71	0.01335	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000
72	0.01314	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.14E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01275	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.01E-14	0.0000
74	0.01255	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.95E-14	0.0000
75	0.01338	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	0.0000
76	0.01317	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
77	0.01277	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000
78	0.01258	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.96E-14	0.0000
79	0.01221	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.84E-14	0.0000
80	0.01722	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.42E-14	0.0000
81	0.01385	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	0.0000
82	0.0134	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
83	0.01319	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
84	0.01279	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
85	0.0126	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.97E-14	0.0000
86	0.01343	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
87	0.01322	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	0.0000
88	0.01281	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
89	0.01262	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.97E-14	0.0000
90	0.01225	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.86E-14	0.0000
91	0.01729	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
92	0.01389	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	0.0000
93	0.01345	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
94	0.01324	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
95	0.01283	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
96	0.01264	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.98E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01347	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.24E-14	0.0000
98	0.01326	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
99	0.01285	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
100	0.01266	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.99E-14	0.0000
101	0.01229	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.87E-14	0.0000
102	0.01735	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.46E-14	0.0000
103	0.01393	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	0.0000
104	0.01349	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	0.0000
105	0.01328	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.18E-14	0.0000
106	0.01287	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
107	0.01268	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.99E-14	0.0000
108	0.01351	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	0.0000
109	0.0133	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	0.0000
110	0.01289	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.06E-14	0.0000
111	0.01269	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.00E-14	0.0000
112	0.01232	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.88E-14	0.0000
113	0.0174	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.48E-14	0.0000
114	0.01397	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.40E-14	0.0000
115	0.01353	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.26E-14	0.0000
116	0.01332	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	0.0000
117	0.01291	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.06E-14	0.0000
118	0.01271	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.00E-14	0.0000
119	0.01355	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.27E-14	0.0000
120	0.01333	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01292	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.07E-14	0.0000
122	0.01273	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.01E-14	0.0000
123	0.01235	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.89E-14	0.0000
124	0.01745	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.49E-14	0.0000
125	0.01401	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.41E-14	0.0000
126	0.01356	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.27E-14	0.0000
127	0.01335	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000
128	0.01294	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.07E-14	0.0000
129	0.01274	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.01E-14	0.0000
130	0.01358	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
131	0.01336	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	0.0000
132	0.01295	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
133	0.01275	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.01E-14	0.0000
134	0.01238	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.90E-14	0.0000
135	0.0175	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.51E-14	0.0000
136	0.01404	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000
137	0.01359	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
138	0.01338	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	0.0000
139	0.01297	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
140	0.01277	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000
141	0.01361	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
142	0.01339	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
143	0.01298	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.09E-14	0.0000
144	0.01278	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.0124	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.90E-14	0.0000
146	0.01753	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.52E-14	0.0000
147	0.01407	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	0.0000
148	0.01362	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
149	0.0134	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
150	0.01299	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.09E-14	0.0000
151	0.01279	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
152	0.01363	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
153	0.01342	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
154	0.013	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.09E-14	0.0000
155	0.0128	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
156	0.01242	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.91E-14	0.0000
157	0.01756	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
158	0.01409	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	0.0000
159	0.01364	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
160	0.01342	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
161	0.01301	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
162	0.01281	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
163	0.01365	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
164	0.01343	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
165	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
166	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
167	0.01244	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.92E-14	0.0000
168	0.01757	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	0.0000
170	0.01365	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
171	0.01344	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
172	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
173	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
174	0.01366	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
175	0.01344	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
176	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
177	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
178	0.01244	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.92E-14	0.0000
179	0.01758	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
180	0.01411	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	0.0000
181	0.01366	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
182	0.01344	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
183	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
184	0.01283	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
185	0.01366	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
186	0.01344	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
187	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
188	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
189	0.01244	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.92E-14	0.0000
190	0.01757	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
191	0.01411	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	0.0000
192	0.01365	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01344	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
194	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
195	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
196	0.01365	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
197	0.01343	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
198	0.01302	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
199	0.01282	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	0.0000
200	0.01243	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.91E-14	0.0000
201	0.01755	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
202	0.0141	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	0.0000
203	0.01364	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
204	0.01343	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
205	0.01301	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
206	0.01281	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
207	0.01364	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
208	0.01342	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
209	0.01301	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14	0.0000
210	0.01281	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
211	0.01243	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.91E-14	0.0000
212	0.01751	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.51E-14	0.0000
213	0.01408	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	0.0000
214	0.01363	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14	0.0000
215	0.01341	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
216	0.013	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.09E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.0128	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
218	0.01361	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
219	0.0134	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
220	0.01299	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.09E-14	0.0000
221	0.01279	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
222	0.01241	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.91E-14	0.0000
223	0.01746	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.50E-14	0.0000
224	0.01405	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000
225	0.0136	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
226	0.01339	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000
227	0.01297	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
228	0.01278	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000
229	0.01742	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.48E-14	0.0000
230	0.01403	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000
231	0.01358	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
232	0.01337	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	0.0000
233	0.01296	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
234	0.01276	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000
235	0.01238	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.90E-14	0.0000
236	0.02447	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.70E-14	0.0000
237	0.02591	2.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.16E-14	0.0000
238	0.02498	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	0.0000
239	0.02677	2.6E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.43E-14	0.0000
240	0.02582	2.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.13E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02757	2.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.68E-14	0.0000
242	0.02711	2.6E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.54E-14	0.0000
243	0.02915	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.18E-14	0.0000
244	0.0278	2.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.75E-14	0.0000
245	0.02979	2.6E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.38E-14	0.0000
246	0.02849	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.97E-14	0.0000
247	0.03073	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.67E-14	0.0000
248	0.02882	2.6E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.07E-14	0.0000
249	0.03118	2.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.82E-14	0.0000
250	0.02904	2.6E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.14E-14	0.0000
251	0.03177	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	0.0000
252	0.01968	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	0.0000
253	0.02071	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.52E-14	0.0000
254	0.02173	2.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.84E-14	0.0000
255	0.02294	2.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.22E-14	0.0000
256	0.02434	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.66E-14	0.0000
257	0.02661	2.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.38E-14	0.0000
258	0.02869	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.03E-14	0.0000
259	0.03128	2.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14	0.0000
260	0.01955	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
261	0.02068	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
262	0.02201	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.93E-14	0.0000
263	0.02286	2.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	0.0000
264	0.02438	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.02636	2.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.30E-14	0.0000
266	0.02875	2.6E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.05E-14	0.0000
267	0.03136	2.6E-07	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.87E-14	0.0000
268	0.01941	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.11E-14	0.0000
269	0.01967	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.19E-14	0.0000
270	0.01993	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
271	0.02016	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
272	0.02025	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.38E-14	0.0000
273	0.02048	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	0.0000
274	0.02017	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
275	0.02044	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	0.0000
276	0.02072	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.52E-14	0.0000
277	0.02082	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.55E-14	0.0000
278	0.02105	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.63E-14	0.0000
279	0.0213	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
280	0.01727	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
281	0.01727	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
282	0.01779	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.60E-14	0.0000
283	0.0184	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.79E-14	0.0000
284	0.01874	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.90E-14	0.0000
285	0.01923	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.05E-14	0.0000
286	0.01959	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.17E-14	0.0000
287	0.02001	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.30E-14	0.0000
288	0.02034	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.02052	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.46E-14	0.0000
290	0.02075	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.53E-14	0.0000
291	0.02099	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
292	0.02127	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.70E-14	0.0000
293	0.01761	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.54E-14	0.0000
294	0.01783	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.61E-14	0.0000
295	0.018	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.67E-14	0.0000
296	0.01823	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.74E-14	0.0000
297	0.01848	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.82E-14	0.0000
298	0.01911	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.02E-14	0.0000
299	0.01993	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
300	0.0205	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	0.0000
301	0.02084	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
302	0.02117	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
303	0.02132	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
304	0.02159	2.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	0.0000
305	0.02185	2.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
306	0.02216	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	0.0000
307	0.01813	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.71E-14	0.0000
308	0.01835	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.78E-14	0.0000
309	0.02219	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.99E-14	0.0000
310	0.02249	2.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	0.0000
311	0.01878	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.91E-14	0.0000
312	0.01901	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.98E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.01952	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
314	0.02319	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14	0.0000
315	0.02346	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.39E-14	0.0000
316	0.01946	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	0.0000
317	0.01966	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.19E-14	0.0000
318	0.01993	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
319	0.02019	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	0.0000
320	0.02041	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14	0.0000
321	0.02099	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
322	0.02115	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
323	0.0221	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.96E-14	0.0000
324	0.02204	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.94E-14	0.0000
325	0.02312	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	0.0000
326	0.023	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.24E-14	0.0000
327	0.02397	2.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	0.0000
328	0.02415	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.60E-14	0.0000
329	0.02556	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.05E-14	0.0000
330	0.02556	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.05E-14	0.0000
331	0.02685	2.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.45E-14	0.0000
332	0.02725	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.58E-14	0.0000
333	0.02821	2.6E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.88E-14	0.0000
334	0.02939	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.25E-14	0.0000
335	0.02943	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.27E-14	0.0000
336	0.03097	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.75E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
337	0.03886	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13 0.0000
338	0.02817	2.6E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.87E-14 0.0000
339	0.02664	2.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14 0.0000
340	0.02526	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.95E-14 0.0000
341	0.02401	2.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14 0.0000
342	0.04026	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13 0.0000
343	0.03751	2.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.18E-13 0.0000
344	0.02753	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.67E-14 0.0000
345	0.02609	2.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.21E-14 0.0000
346	0.02477	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.80E-14 0.0000
347	0.02358	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.42E-14 0.0000
348	0.04141	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.30E-13 0.0000
349	0.03866	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13 0.0000
350	0.03618	2.6E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.09	70	0.85	1.14E-13 0.0000
351	0.03006	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.46E-14 0.0000
352	0.02841	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.94E-14 0.0000
353	0.0269	2.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.47E-14 0.0000
354	0.04223	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.33E-13 0.0000
355	0.03957	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.25E-13 0.0000
356	0.03712	2.6E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.17E-13 0.0000
357	0.03487	2.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13 0.0000
358	0.03281	2.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13 0.0000
359	0.03094	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.74E-14 0.0000
360	0.02923	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.20E-14 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02768	2.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.71E-14	0.0000
362	0.02626	2.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.27E-14	0.0000
363	0.04259	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
364	0.04012	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.26E-13	0.0000
365	0.03358	2.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
366	0.03171	2.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.98E-14	0.0000
367	0.02999	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.44E-14	0.0000
368	0.02841	2.6E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.94E-14	0.0000
369	0.02696	2.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.49E-14	0.0000
370	0.02563	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.07E-14	0.0000
371	0.04026	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13	0.0000
372	0.03812	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.20E-13	0.0000
373	0.03996	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.26E-13	0.0000
374	0.03808	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.20E-13	0.0000
375	0.03924	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.24E-13	0.0000
376	0.03766	2.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	0.0000
377	0.0382	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.20E-13	0.0000
378	0.03689	2.6E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	0.0000
379	0.03695	2.6E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	0.0000
380	0.03587	2.6E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.09	70	0.85	1.13E-13	0.0000
381	0.03644	2.6E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.15E-13	0.0000
382	0.0356	2.6E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	0.0000
383	0.03471	2.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
384	0.03488	2.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.0342	2.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
386	0.03335	2.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
387	0.0328	2.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
388	0.03255	2.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
389	0.03261	2.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
390	0.03195	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
391	0.03152	2.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.92E-14	0.0000
392	0.03072	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.67E-14	0.0000
393	0.03077	2.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.69E-14	0.0000
394	0.03044	2.6E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.58E-14	0.0000
395	0.03013	2.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.49E-14	0.0000
396	0.02911	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.16E-14	0.0000
397	0.02901	2.6E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.13E-14	0.0000
398	0.02879	2.6E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.06E-14	0.0000
399	0.00757	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.38E-14	0.0000
400	0.0077	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.42E-14	0.0000
401	0.00787	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.48E-14	0.0000
402	0.00762	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.40E-14	0.0000
403	0.00775	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.44E-14	0.0000
404	0.00793	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14	0.0000
405	0.00817	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.57E-14	0.0000
406	0.00829	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.61E-14	0.0000
407	0.00843	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.65E-14	0.0000
408	0.00859	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.70E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00869	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.74E-14	0.0000
410	0.01017	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.20E-14	0.0000
411	0.00818	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.58E-14	0.0000
412	0.00834	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	0.0000
413	0.00849	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14	0.0000
414	0.0086	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14	0.0000
415	0.0087	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.74E-14	0.0000
416	0.00882	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	0.0000
417	0.00891	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14	0.0000
418	0.00917	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.89E-14	0.0000
419	0.00928	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
420	0.00952	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14	0.0000
421	0.00976	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
422	0.00995	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14	0.0000
423	0.01011	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.18E-14	0.0000
424	0.01505	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.74E-14	0.0000
425	0.01572	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.95E-14	0.0000
426	0.01639	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	0.0000
427	0.01701	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.36E-14	0.0000
428	0.018	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.67E-14	0.0000
429	0.01872	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.89E-14	0.0000
430	0.01948	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	0.0000
431	0.02068	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
432	0.0217	2.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.83E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00779	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14	0.0000
434	0.00792	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.49E-14	0.0000
435	0.00804	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.53E-14	0.0000
436	0.00818	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.58E-14	0.0000
437	0.00835	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	0.0000
438	0.00884	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	0.0000
439	0.00898	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.83E-14	0.0000
440	0.00912	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.87E-14	0.0000
441	0.00926	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
442	0.00945	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14	0.0000
443	0.00973	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
444	0.00992	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14	0.0000
445	0.01058	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
446	0.01079	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.40E-14	0.0000
447	0.01104	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.48E-14	0.0000
448	0.01134	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.57E-14	0.0000
449	0.01169	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.68E-14	0.0000
450	0.01208	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.80E-14	0.0000
451	0.01253	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.94E-14	0.0000
452	0.01297	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
453	0.01334	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000
454	0.0138	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	0.0000
455	0.01429	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.50E-14	0.0000
456	0.0149	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01551	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
458	0.01611	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.07E-14	0.0000
459	0.01688	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.31E-14	0.0000
460	0.01762	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.55E-14	0.0000
461	0.0184	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.79E-14	0.0000
462	0.01935	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.09E-14	0.0000
463	0.02046	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	0.0000
464	0.02105	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.63E-14	0.0000
465	0.00779	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14	0.0000
466	0.00786	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.47E-14	0.0000
467	0.00799	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.52E-14	0.0000
468	0.00817	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.57E-14	0.0000
469	0.00823	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	0.0000
470	0.00833	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.62E-14	0.0000
471	0.00858	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.70E-14	0.0000
472	0.00877	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.76E-14	0.0000
473	0.00887	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.79E-14	0.0000
474	0.00898	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.83E-14	0.0000
475	0.00965	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14	0.0000
476	0.00988	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.11E-14	0.0000
477	0.01008	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
478	0.01052	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	0.0000
479	0.01074	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.38E-14	0.0000
480	0.01099	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.46E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.01129	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.55E-14	0.0000
482	0.01163	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.66E-14	0.0000
483	0.01204	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.79E-14	0.0000
484	0.01242	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.91E-14	0.0000
485	0.01281	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
486	0.01322	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	0.0000
487	0.01367	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
488	0.01416	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.46E-14	0.0000
489	0.01474	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	0.0000
490	0.00823	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	0.0000
491	0.00837	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.64E-14	0.0000
492	0.0086	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14	0.0000
493	0.00874	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.75E-14	0.0000
494	0.00889	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14	0.0000
495	0.00914	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.88E-14	0.0000
496	0.00923	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.91E-14	0.0000
497	0.00938	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	0.0000
498	0.00957	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
499	0.00977	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.08E-14	0.0000
500	0.00998	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	0.0000
501	0.00901	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.84E-14	0.0000
502	0.0092	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.90E-14	0.0000
503	0.00932	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.46E-09	5	1.29E-09	Max
2	6.40E-09	5	1.28E-09	2.24E-09
3	6.57E-09	5	1.31E-09	
4	6.50E-09	5	1.30E-09	
5	6.68E-09	5	1.34E-09	
6	6.60E-09	5	1.32E-09	
7	6.79E-09	5	1.36E-09	
8	6.70E-09	5	1.34E-09	
9	7.53E-09	5	1.51E-09	
10	7.55E-09	5	1.51E-09	
11	7.73E-09	5	1.55E-09	
12	7.74E-09	5	1.55E-09	
13	7.90E-09	5	1.58E-09	
14	7.92E-09	5	1.58E-09	
15	7.93E-09	5	1.59E-09	
16	8.11E-09	5	1.62E-09	
17	8.13E-09	5	1.63E-09	
18	8.15E-09	5	1.63E-09	
19	8.34E-09	5	1.67E-09	
20	8.36E-09	5	1.67E-09	
21	5.81E-09	5	1.16E-09	
22	5.51E-09	5	1.10E-09	
23	6.16E-09	5	1.23E-09	
24	5.76E-09	5	1.15E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.47E-09	5	6.94E-10
26	3.37E-09	5	6.75E-10
27	3.48E-09	5	6.97E-10
28	3.38E-09	5	6.77E-10
29	2.95E-09	5	5.91E-10
30	2.92E-09	5	5.84E-10
31	2.88E-09	5	5.76E-10
32	2.84E-09	5	5.68E-10
33	2.80E-09	5	5.61E-10
34	2.77E-09	5	5.54E-10
35	2.73E-09	5	5.47E-10
36	2.96E-09	5	5.92E-10
37	2.92E-09	5	5.85E-10
38	2.88E-09	5	5.77E-10
39	2.85E-09	5	5.69E-10
40	2.81E-09	5	5.62E-10
41	2.77E-09	5	5.55E-10
42	2.74E-09	5	5.47E-10
43	3.09E-09	5	6.19E-10
44	3.11E-09	5	6.21E-10
45	2.81E-09	5	5.62E-10
46	3.49E-09	5	6.97E-10
47	3.38E-09	5	6.76E-10
48	3.44E-09	5	6.88E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.50E-09	5	7.00E-10
50	3.39E-09	5	6.78E-10
51	4.48E-09	5	8.96E-10
52	3.61E-09	5	7.21E-10
53	3.49E-09	5	6.99E-10
54	3.44E-09	5	6.88E-10
55	3.34E-09	5	6.67E-10
56	3.29E-09	5	6.57E-10
57	3.19E-09	5	6.38E-10
58	4.49E-09	5	8.98E-10
59	3.61E-09	5	7.22E-10
60	3.50E-09	5	7.00E-10
61	3.44E-09	5	6.89E-10
62	3.34E-09	5	6.68E-10
63	3.29E-09	5	6.58E-10
64	3.20E-09	5	6.39E-10
65	3.45E-09	5	6.90E-10
66	3.35E-09	5	6.69E-10
67	3.30E-09	5	6.60E-10
68	3.20E-09	5	6.40E-10
69	4.51E-09	5	9.02E-10
70	3.63E-09	5	7.26E-10
71	3.51E-09	5	7.02E-10
72	3.46E-09	5	6.91E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.35E-09	5	6.71E-10
74	3.30E-09	5	6.60E-10
75	3.52E-09	5	7.04E-10
76	3.46E-09	5	6.93E-10
77	3.36E-09	5	6.72E-10
78	3.31E-09	5	6.62E-10
79	3.21E-09	5	6.42E-10
80	4.53E-09	5	9.06E-10
81	3.64E-09	5	7.29E-10
82	3.53E-09	5	7.05E-10
83	3.47E-09	5	6.94E-10
84	3.36E-09	5	6.73E-10
85	3.31E-09	5	6.63E-10
86	3.53E-09	5	7.07E-10
87	3.48E-09	5	6.96E-10
88	3.37E-09	5	6.74E-10
89	3.32E-09	5	6.64E-10
90	3.22E-09	5	6.45E-10
91	4.55E-09	5	9.10E-10
92	3.65E-09	5	7.31E-10
93	3.54E-09	5	7.08E-10
94	3.48E-09	5	6.97E-10
95	3.38E-09	5	6.75E-10
96	3.33E-09	5	6.65E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.54E-09	5	7.09E-10
98	3.49E-09	5	6.98E-10
99	3.38E-09	5	6.76E-10
100	3.33E-09	5	6.66E-10
101	3.23E-09	5	6.47E-10
102	4.56E-09	5	9.13E-10
103	3.66E-09	5	7.33E-10
104	3.55E-09	5	7.10E-10
105	3.49E-09	5	6.99E-10
106	3.39E-09	5	6.77E-10
107	3.34E-09	5	6.67E-10
108	3.55E-09	5	7.11E-10
109	3.50E-09	5	7.00E-10
110	3.39E-09	5	6.78E-10
111	3.34E-09	5	6.68E-10
112	3.24E-09	5	6.48E-10
113	4.58E-09	5	9.16E-10
114	3.68E-09	5	7.35E-10
115	3.56E-09	5	7.12E-10
116	3.50E-09	5	7.01E-10
117	3.40E-09	5	6.79E-10
118	3.34E-09	5	6.69E-10
119	3.56E-09	5	7.13E-10
120	3.51E-09	5	7.01E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.40E-09	5	6.80E-10
122	3.35E-09	5	6.70E-10
123	3.25E-09	5	6.50E-10
124	4.59E-09	5	9.18E-10
125	3.69E-09	5	7.37E-10
126	3.57E-09	5	7.14E-10
127	3.51E-09	5	7.02E-10
128	3.40E-09	5	6.81E-10
129	3.35E-09	5	6.70E-10
130	3.57E-09	5	7.15E-10
131	3.51E-09	5	7.03E-10
132	3.41E-09	5	6.81E-10
133	3.35E-09	5	6.71E-10
134	3.26E-09	5	6.51E-10
135	4.60E-09	5	9.21E-10
136	3.69E-09	5	7.39E-10
137	3.58E-09	5	7.15E-10
138	3.52E-09	5	7.04E-10
139	3.41E-09	5	6.82E-10
140	3.36E-09	5	6.72E-10
141	3.58E-09	5	7.16E-10
142	3.52E-09	5	7.05E-10
143	3.41E-09	5	6.83E-10
144	3.36E-09	5	6.72E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.26E-09	5	6.52E-10
146	4.61E-09	5	9.22E-10
147	3.70E-09	5	7.40E-10
148	3.58E-09	5	7.17E-10
149	3.53E-09	5	7.05E-10
150	3.42E-09	5	6.84E-10
151	3.36E-09	5	6.73E-10
152	3.59E-09	5	7.17E-10
153	3.53E-09	5	7.06E-10
154	3.42E-09	5	6.84E-10
155	3.37E-09	5	6.74E-10
156	3.27E-09	5	6.54E-10
157	4.62E-09	5	9.24E-10
158	3.71E-09	5	7.41E-10
159	3.59E-09	5	7.18E-10
160	3.53E-09	5	7.06E-10
161	3.42E-09	5	6.85E-10
162	3.37E-09	5	6.74E-10
163	3.59E-09	5	7.18E-10
164	3.53E-09	5	7.07E-10
165	3.43E-09	5	6.85E-10
166	3.37E-09	5	6.75E-10
167	3.27E-09	5	6.55E-10
168	4.62E-09	5	9.25E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.71E-09	5	7.42E-10
170	3.59E-09	5	7.18E-10
171	3.54E-09	5	7.07E-10
172	3.43E-09	5	6.85E-10
173	3.37E-09	5	6.75E-10
174	3.59E-09	5	7.19E-10
175	3.54E-09	5	7.07E-10
176	3.43E-09	5	6.85E-10
177	3.37E-09	5	6.75E-10
178	3.27E-09	5	6.55E-10
179	4.63E-09	5	9.25E-10
180	3.71E-09	5	7.42E-10
181	3.59E-09	5	7.19E-10
182	3.54E-09	5	7.07E-10
183	3.43E-09	5	6.85E-10
184	3.38E-09	5	6.75E-10
185	3.59E-09	5	7.19E-10
186	3.54E-09	5	7.07E-10
187	3.43E-09	5	6.85E-10
188	3.37E-09	5	6.75E-10
189	3.27E-09	5	6.55E-10
190	4.62E-09	5	9.25E-10
191	3.71E-09	5	7.42E-10
192	3.59E-09	5	7.18E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.54E-09	5	7.07E-10
194	3.43E-09	5	6.85E-10
195	3.37E-09	5	6.75E-10
196	3.59E-09	5	7.18E-10
197	3.53E-09	5	7.07E-10
198	3.43E-09	5	6.85E-10
199	3.37E-09	5	6.75E-10
200	3.27E-09	5	6.54E-10
201	4.62E-09	5	9.23E-10
202	3.71E-09	5	7.42E-10
203	3.59E-09	5	7.18E-10
204	3.53E-09	5	7.07E-10
205	3.42E-09	5	6.85E-10
206	3.37E-09	5	6.74E-10
207	3.59E-09	5	7.18E-10
208	3.53E-09	5	7.06E-10
209	3.42E-09	5	6.85E-10
210	3.37E-09	5	6.74E-10
211	3.27E-09	5	6.54E-10
212	4.61E-09	5	9.21E-10
213	3.70E-09	5	7.41E-10
214	3.59E-09	5	7.17E-10
215	3.53E-09	5	7.06E-10
216	3.42E-09	5	6.84E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.37E-09	5	6.74E-10
218	3.58E-09	5	7.16E-10
219	3.53E-09	5	7.05E-10
220	3.42E-09	5	6.84E-10
221	3.36E-09	5	6.73E-10
222	3.26E-09	5	6.53E-10
223	4.59E-09	5	9.19E-10
224	3.70E-09	5	7.39E-10
225	3.58E-09	5	7.16E-10
226	3.52E-09	5	7.05E-10
227	3.41E-09	5	6.82E-10
228	3.36E-09	5	6.72E-10
229	4.58E-09	5	9.17E-10
230	3.69E-09	5	7.38E-10
231	3.57E-09	5	7.15E-10
232	3.52E-09	5	7.04E-10
233	3.41E-09	5	6.82E-10
234	3.36E-09	5	6.71E-10
235	3.26E-09	5	6.51E-10
236	6.44E-09	5	1.29E-09
237	6.82E-09	5	1.36E-09
238	6.57E-09	5	1.31E-09
239	7.04E-09	5	1.41E-09
240	6.79E-09	5	1.36E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.25E-09	5	1.45E-09
242	7.13E-09	5	1.43E-09
243	7.67E-09	5	1.53E-09
244	7.31E-09	5	1.46E-09
245	7.84E-09	5	1.57E-09
246	7.50E-09	5	1.50E-09
247	8.08E-09	5	1.62E-09
248	7.58E-09	5	1.52E-09
249	8.20E-09	5	1.64E-09
250	7.64E-09	5	1.53E-09
251	8.36E-09	5	1.67E-09
252	5.18E-09	5	1.04E-09
253	5.45E-09	5	1.09E-09
254	5.72E-09	5	1.14E-09
255	6.04E-09	5	1.21E-09
256	6.40E-09	5	1.28E-09
257	7.00E-09	5	1.40E-09
258	7.55E-09	5	1.51E-09
259	8.23E-09	5	1.65E-09
260	5.14E-09	5	1.03E-09
261	5.44E-09	5	1.09E-09
262	5.79E-09	5	1.16E-09
263	6.01E-09	5	1.20E-09
264	6.41E-09	5	1.28E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.94E-09	5	1.39E-09
266	7.56E-09	5	1.51E-09
267	8.25E-09	5	1.65E-09
268	5.11E-09	5	1.02E-09
269	5.18E-09	5	1.04E-09
270	5.24E-09	5	1.05E-09
271	5.30E-09	5	1.06E-09
272	5.33E-09	5	1.07E-09
273	5.39E-09	5	1.08E-09
274	5.31E-09	5	1.06E-09
275	5.38E-09	5	1.08E-09
276	5.45E-09	5	1.09E-09
277	5.48E-09	5	1.10E-09
278	5.54E-09	5	1.11E-09
279	5.60E-09	5	1.12E-09
280	4.54E-09	5	9.09E-10
281	4.54E-09	5	9.09E-10
282	4.68E-09	5	9.36E-10
283	4.84E-09	5	9.68E-10
284	4.93E-09	5	9.86E-10
285	5.06E-09	5	1.01E-09
286	5.15E-09	5	1.03E-09
287	5.26E-09	5	1.05E-09
288	5.35E-09	5	1.07E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.40E-09	5	1.08E-09
290	5.46E-09	5	1.09E-09
291	5.52E-09	5	1.10E-09
292	5.60E-09	5	1.12E-09
293	4.63E-09	5	9.27E-10
294	4.69E-09	5	9.38E-10
295	4.74E-09	5	9.47E-10
296	4.80E-09	5	9.59E-10
297	4.86E-09	5	9.72E-10
298	5.03E-09	5	1.01E-09
299	5.24E-09	5	1.05E-09
300	5.39E-09	5	1.08E-09
301	5.48E-09	5	1.10E-09
302	5.57E-09	5	1.11E-09
303	5.61E-09	5	1.12E-09
304	5.68E-09	5	1.14E-09
305	5.75E-09	5	1.15E-09
306	5.83E-09	5	1.17E-09
307	4.77E-09	5	9.54E-10
308	4.83E-09	5	9.66E-10
309	5.84E-09	5	1.17E-09
310	5.92E-09	5	1.18E-09
311	4.94E-09	5	9.88E-10
312	5.00E-09	5	1.00E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.14E-09	5	1.03E-09
314	6.10E-09	5	1.22E-09
315	6.17E-09	5	1.23E-09
316	5.12E-09	5	1.02E-09
317	5.17E-09	5	1.03E-09
318	5.24E-09	5	1.05E-09
319	5.31E-09	5	1.06E-09
320	5.37E-09	5	1.07E-09
321	5.52E-09	5	1.10E-09
322	5.56E-09	5	1.11E-09
323	5.81E-09	5	1.16E-09
324	5.80E-09	5	1.16E-09
325	6.08E-09	5	1.22E-09
326	6.05E-09	5	1.21E-09
327	6.31E-09	5	1.26E-09
328	6.35E-09	5	1.27E-09
329	6.72E-09	5	1.34E-09
330	6.72E-09	5	1.34E-09
331	7.06E-09	5	1.41E-09
332	7.17E-09	5	1.43E-09
333	7.42E-09	5	1.48E-09
334	7.73E-09	5	1.55E-09
335	7.74E-09	5	1.55E-09
336	8.15E-09	5	1.63E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.02E-08	5	2.04E-09
338	7.41E-09	5	1.48E-09
339	7.01E-09	5	1.40E-09
340	6.65E-09	5	1.33E-09
341	6.32E-09	5	1.26E-09
342	1.06E-08	5	2.12E-09
343	9.87E-09	5	1.97E-09
344	7.24E-09	5	1.45E-09
345	6.86E-09	5	1.37E-09
346	6.52E-09	5	1.30E-09
347	6.20E-09	5	1.24E-09
348	1.09E-08	5	2.18E-09
349	1.02E-08	5	2.03E-09
350	9.52E-09	5	1.90E-09
351	7.91E-09	5	1.58E-09
352	7.47E-09	5	1.49E-09
353	7.08E-09	5	1.42E-09
354	1.11E-08	5	2.22E-09
355	1.04E-08	5	2.08E-09
356	9.77E-09	5	1.95E-09
357	9.17E-09	5	1.83E-09
358	8.63E-09	5	1.73E-09
359	8.14E-09	5	1.63E-09
360	7.69E-09	5	1.54E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.28E-09	5	1.46E-09
362	6.91E-09	5	1.38E-09
363	1.12E-08	5	2.24E-09
364	1.06E-08	5	2.11E-09
365	8.83E-09	5	1.77E-09
366	8.34E-09	5	1.67E-09
367	7.89E-09	5	1.58E-09
368	7.47E-09	5	1.49E-09
369	7.09E-09	5	1.42E-09
370	6.74E-09	5	1.35E-09
371	1.06E-08	5	2.12E-09
372	1.00E-08	5	2.01E-09
373	1.05E-08	5	2.10E-09
374	1.00E-08	5	2.00E-09
375	1.03E-08	5	2.06E-09
376	9.91E-09	5	1.98E-09
377	1.01E-08	5	2.01E-09
378	9.71E-09	5	1.94E-09
379	9.72E-09	5	1.94E-09
380	9.44E-09	5	1.89E-09
381	9.59E-09	5	1.92E-09
382	9.37E-09	5	1.87E-09
383	9.13E-09	5	1.83E-09
384	9.18E-09	5	1.84E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.00E-09	5	1.80E-09
386	8.77E-09	5	1.75E-09
387	8.63E-09	5	1.73E-09
388	8.56E-09	5	1.71E-09
389	8.58E-09	5	1.72E-09
390	8.41E-09	5	1.68E-09
391	8.29E-09	5	1.66E-09
392	8.08E-09	5	1.62E-09
393	8.10E-09	5	1.62E-09
394	8.01E-09	5	1.60E-09
395	7.93E-09	5	1.59E-09
396	7.66E-09	5	1.53E-09
397	7.63E-09	5	1.53E-09
398	7.57E-09	5	1.51E-09
399	1.99E-09	5	3.98E-10
400	2.03E-09	5	4.05E-10
401	2.07E-09	5	4.14E-10
402	2.00E-09	5	4.01E-10
403	2.04E-09	5	4.08E-10
404	2.09E-09	5	4.17E-10
405	2.15E-09	5	4.30E-10
406	2.18E-09	5	4.36E-10
407	2.22E-09	5	4.44E-10
408	2.26E-09	5	4.52E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.29E-09	5	4.57E-10
410	2.68E-09	5	5.35E-10
411	2.15E-09	5	4.30E-10
412	2.19E-09	5	4.39E-10
413	2.23E-09	5	4.47E-10
414	2.26E-09	5	4.53E-10
415	2.29E-09	5	4.58E-10
416	2.32E-09	5	4.64E-10
417	2.34E-09	5	4.69E-10
418	2.41E-09	5	4.83E-10
419	2.44E-09	5	4.88E-10
420	2.50E-09	5	5.01E-10
421	2.57E-09	5	5.14E-10
422	2.62E-09	5	5.24E-10
423	2.66E-09	5	5.32E-10
424	3.96E-09	5	7.92E-10
425	4.14E-09	5	8.27E-10
426	4.31E-09	5	8.62E-10
427	4.48E-09	5	8.95E-10
428	4.74E-09	5	9.47E-10
429	4.93E-09	5	9.85E-10
430	5.13E-09	5	1.03E-09
431	5.44E-09	5	1.09E-09
432	5.71E-09	5	1.14E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.05E-09	5	4.10E-10
434	2.08E-09	5	4.17E-10
435	2.12E-09	5	4.23E-10
436	2.15E-09	5	4.30E-10
437	2.20E-09	5	4.39E-10
438	2.33E-09	5	4.65E-10
439	2.36E-09	5	4.73E-10
440	2.40E-09	5	4.80E-10
441	2.44E-09	5	4.87E-10
442	2.49E-09	5	4.97E-10
443	2.56E-09	5	5.12E-10
444	2.61E-09	5	5.22E-10
445	2.78E-09	5	5.57E-10
446	2.84E-09	5	5.68E-10
447	2.90E-09	5	5.81E-10
448	2.98E-09	5	5.97E-10
449	3.08E-09	5	6.15E-10
450	3.18E-09	5	6.36E-10
451	3.30E-09	5	6.59E-10
452	3.41E-09	5	6.82E-10
453	3.51E-09	5	7.02E-10
454	3.63E-09	5	7.26E-10
455	3.76E-09	5	7.52E-10
456	3.92E-09	5	7.84E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.08E-09	5	8.16E-10
458	4.24E-09	5	8.48E-10
459	4.44E-09	5	8.88E-10
460	4.64E-09	5	9.27E-10
461	4.84E-09	5	9.68E-10
462	5.09E-09	5	1.02E-09
463	5.38E-09	5	1.08E-09
464	5.54E-09	5	1.11E-09
465	2.05E-09	5	4.10E-10
466	2.07E-09	5	4.14E-10
467	2.10E-09	5	4.20E-10
468	2.15E-09	5	4.30E-10
469	2.17E-09	5	4.33E-10
470	2.19E-09	5	4.38E-10
471	2.26E-09	5	4.51E-10
472	2.31E-09	5	4.61E-10
473	2.33E-09	5	4.67E-10
474	2.36E-09	5	4.73E-10
475	2.54E-09	5	5.08E-10
476	2.60E-09	5	5.20E-10
477	2.65E-09	5	5.30E-10
478	2.77E-09	5	5.54E-10
479	2.83E-09	5	5.65E-10
480	2.89E-09	5	5.78E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.97E-09	5	5.94E-10
482	3.06E-09	5	6.12E-10
483	3.17E-09	5	6.34E-10
484	3.27E-09	5	6.54E-10
485	3.37E-09	5	6.74E-10
486	3.48E-09	5	6.96E-10
487	3.60E-09	5	7.19E-10
488	3.73E-09	5	7.45E-10
489	3.88E-09	5	7.76E-10
490	2.17E-09	5	4.33E-10
491	2.20E-09	5	4.40E-10
492	2.26E-09	5	4.53E-10
493	2.30E-09	5	4.60E-10
494	2.34E-09	5	4.68E-10
495	2.40E-09	5	4.81E-10
496	2.43E-09	5	4.86E-10
497	2.47E-09	5	4.94E-10
498	2.52E-09	5	5.04E-10
499	2.57E-09	5	5.14E-10
500	2.63E-09	5	5.25E-10
501	2.37E-09	5	4.74E-10
502	2.42E-09	5	4.84E-10
503	2.45E-09	5	4.90E-10

Road Construction/Utilities - Haul Route 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	Max
1	0.1054	3.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.33E-13	0.0000	2.68E-06
2	0.09848	3.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.05E-13	0.0000	
3	0.10794	3.4E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.44E-13	0.0000	
4	0.10043	3.4E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.13E-13	0.0000	
5	0.11024	3.4E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.53E-13	0.0000	
6	0.10216	3.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.20E-13	0.0000	
7	0.11231	3.4E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.62E-13	0.0000	
8	0.10369	3.4E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.26E-13	0.0000	
9	0.30349	3.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.25E-12	0.0000	
10	0.30216	3.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.24E-12	0.0000	
11	0.35513	3.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000	
12	0.34869	3.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000	
13	0.41641	3.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12	0.0000	
14	0.42346	3.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000	
15	0.41956	3.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.73E-12	0.0000	
16	0.51466	3.4E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000	
17	0.516	3.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000	
18	0.50096	3.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000	
19	0.65161	3.4E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.68E-12	0.0000	
20	0.63954	3.4E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000	
21	0.07873	3.4E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.24E-13	0.0000	
22	0.06063	3.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.49E-13	0.0000	
23	0.08558	3.4E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.09	70	0.85	3.52E-13	0.0000	
24	0.06262	3.4E-07	2.2E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.58E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.02202	3.4E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.06E-14	0.0000
26	0.02091	3.4E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.60E-14	0.0000
27	0.02207	3.4E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.08E-14	0.0000
28	0.02095	3.4E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.62E-14	0.0000
29	0.01705	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14	0.0000
30	0.0167	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.87E-14	0.0000
31	0.01636	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	0.0000
32	0.01604	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.60E-14	0.0000
33	0.01573	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.47E-14	0.0000
34	0.01543	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
35	0.01514	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.23E-14	0.0000
36	0.01708	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	0.0000
37	0.01673	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
38	0.01639	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.74E-14	0.0000
39	0.01606	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
40	0.01575	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
41	0.01545	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
42	0.01516	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.24E-14	0.0000
43	0.01769	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	0.0000
44	0.01781	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.33E-14	0.0000
45	0.01545	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
46	0.01932	3.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.95E-14	0.0000
47	0.01852	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	0.0000
48	0.01882	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01913	3.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.87E-14	0.0000
50	0.01835	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	0.0000
51	0.02617	3.4E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
52	0.01958	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.05E-14	0.0000
53	0.01877	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.72E-14	0.0000
54	0.01839	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14	0.0000
55	0.01767	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.27E-14	0.0000
56	0.01733	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	0.0000
57	0.01668	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
58	0.02593	3.4E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
59	0.01946	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.00E-14	0.0000
60	0.01867	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	0.0000
61	0.01829	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.52E-14	0.0000
62	0.01758	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.23E-14	0.0000
63	0.01725	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	0.0000
64	0.01661	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.83E-14	0.0000
65	0.01819	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.48E-14	0.0000
66	0.01749	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.19E-14	0.0000
67	0.01716	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.06E-14	0.0000
68	0.01653	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	0.0000
69	0.02547	3.4E-07	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
70	0.01922	3.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	0.0000
71	0.01845	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.59E-14	0.0000
72	0.01809	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.44E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.0174	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.16E-14	0.0000
74	0.01707	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	0.0000
75	0.01835	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	0.0000
76	0.01799	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.40E-14	0.0000
77	0.01731	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.12E-14	0.0000
78	0.01698	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	0.0000
79	0.01637	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	0.0000
80	0.02497	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
81	0.01898	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.81E-14	0.0000
82	0.01823	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.50E-14	0.0000
83	0.01788	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	0.0000
84	0.0172	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
85	0.01689	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.95E-14	0.0000
86	0.01811	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.45E-14	0.0000
87	0.01777	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	0.0000
88	0.0171	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	0.0000
89	0.01679	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	0.0000
90	0.01619	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
91	0.02446	3.4E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
92	0.01871	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.70E-14	0.0000
93	0.01799	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.40E-14	0.0000
94	0.01765	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.26E-14	0.0000
95	0.017	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.99E-14	0.0000
96	0.01669	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01787	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	0.0000
98	0.01753	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.21E-14	0.0000
99	0.01689	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.95E-14	0.0000
100	0.01659	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	0.0000
101	0.01601	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.58E-14	0.0000
102	0.02394	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14	0.0000
103	0.01844	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.58E-14	0.0000
104	0.01774	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14	0.0000
105	0.01742	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.16E-14	0.0000
106	0.01679	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	0.0000
107	0.01649	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.78E-14	0.0000
108	0.01762	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	0.0000
109	0.0173	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.12E-14	0.0000
110	0.01668	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
111	0.01638	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.74E-14	0.0000
112	0.01582	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
113	0.02343	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.64E-14	0.0000
114	0.01816	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.47E-14	0.0000
115	0.0175	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	0.0000
116	0.01718	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
117	0.01657	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	0.0000
118	0.01628	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.70E-14	0.0000
119	0.01737	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.14E-14	0.0000
120	0.01706	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01646	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	0.0000
122	0.01617	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.65E-14	0.0000
123	0.01563	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14	0.0000
124	0.02291	3.4E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.42E-14	0.0000
125	0.01788	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	0.0000
126	0.01724	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	0.0000
127	0.01693	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.96E-14	0.0000
128	0.01635	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	0.0000
129	0.01606	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
130	0.01711	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.04E-14	0.0000
131	0.01681	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	0.0000
132	0.01623	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	0.0000
133	0.01596	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
134	0.01543	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
135	0.0224	3.4E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.21E-14	0.0000
136	0.0176	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.24E-14	0.0000
137	0.01698	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	0.0000
138	0.01669	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
139	0.01612	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.63E-14	0.0000
140	0.01585	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.52E-14	0.0000
141	0.01686	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.93E-14	0.0000
142	0.01657	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	0.0000
143	0.01601	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.58E-14	0.0000
144	0.01574	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.47E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01523	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	0.0000
146	0.0219	3.4E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.01E-14	0.0000
147	0.01733	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	0.0000
148	0.01673	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
149	0.01644	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.76E-14	0.0000
150	0.0159	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.54E-14	0.0000
151	0.01563	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14	0.0000
152	0.0166	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.83E-14	0.0000
153	0.01632	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
154	0.01578	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.49E-14	0.0000
155	0.01553	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.39E-14	0.0000
156	0.01503	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.18E-14	0.0000
157	0.02139	3.4E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.80E-14	0.0000
158	0.01705	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14	0.0000
159	0.01648	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.78E-14	0.0000
160	0.0162	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
161	0.01567	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	0.0000
162	0.01542	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.34E-14	0.0000
163	0.01635	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	0.0000
164	0.01608	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
165	0.01556	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000
166	0.01531	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.30E-14	0.0000
167	0.01483	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.10E-14	0.0000
168	0.02089	3.4E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.59E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01678	3.4E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	0.0000
170	0.01622	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.67E-14	0.0000
171	0.01595	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
172	0.01544	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
173	0.0152	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.25E-14	0.0000
174	0.01609	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.62E-14	0.0000
175	0.01583	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
176	0.01533	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	0.0000
177	0.01509	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.21E-14	0.0000
178	0.01463	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.02E-14	0.0000
179	0.02041	3.4E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14	0.0000
180	0.0165	3.4E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.79E-14	0.0000
181	0.01597	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.57E-14	0.0000
182	0.01571	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.46E-14	0.0000
183	0.01522	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	0.0000
184	0.01498	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.16E-14	0.0000
185	0.01584	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
186	0.01559	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.41E-14	0.0000
187	0.0151	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.21E-14	0.0000
188	0.01487	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.12E-14	0.0000
189	0.01442	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.93E-14	0.0000
190	0.01993	3.4E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	0.0000
191	0.01623	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	0.0000
192	0.01571	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.46E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01547	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	0.0000
194	0.01499	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.17E-14	0.0000
195	0.01476	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.07E-14	0.0000
196	0.01559	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.41E-14	0.0000
197	0.01535	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	0.0000
198	0.01488	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.12E-14	0.0000
199	0.01465	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.03E-14	0.0000
200	0.01422	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.85E-14	0.0000
201	0.01946	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.00E-14	0.0000
202	0.01596	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
203	0.01546	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	0.0000
204	0.01523	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	0.0000
205	0.01477	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.07E-14	0.0000
206	0.01455	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.98E-14	0.0000
207	0.01534	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	0.0000
208	0.01511	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.21E-14	0.0000
209	0.01466	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.03E-14	0.0000
210	0.01444	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.94E-14	0.0000
211	0.01402	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.77E-14	0.0000
212	0.01899	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.81E-14	0.0000
213	0.01568	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	0.0000
214	0.01521	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	0.0000
215	0.01499	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.17E-14	0.0000
216	0.01455	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.98E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01433	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.89E-14	0.0000
218	0.01508	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	0.0000
219	0.01486	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.11E-14	0.0000
220	0.01444	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.94E-14	0.0000
221	0.01423	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.85E-14	0.0000
222	0.01383	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.69E-14	0.0000
223	0.01853	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	0.0000
224	0.0154	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.33E-14	0.0000
225	0.01495	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
226	0.01474	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.06E-14	0.0000
227	0.01432	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.89E-14	0.0000
228	0.01412	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.81E-14	0.0000
229	0.0183	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.53E-14	0.0000
230	0.01525	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
231	0.01482	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.10E-14	0.0000
232	0.01461	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.01E-14	0.0000
233	0.01421	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.84E-14	0.0000
234	0.01401	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
235	0.01363	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.61E-14	0.0000
236	0.01524	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
237	0.01597	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.57E-14	0.0000
238	0.01507	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	0.0000
239	0.01587	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.53E-14	0.0000
240	0.01504	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.19E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.01577	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.49E-14	0.0000
242	0.01518	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.24E-14	0.0000
243	0.01592	3.4E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.55E-14	0.0000
244	0.01515	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.23E-14	0.0000
245	0.01582	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
246	0.01515	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.23E-14	0.0000
247	0.01584	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
248	0.01507	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	0.0000
249	0.01575	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
250	0.015	3.4E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.17E-14	0.0000
251	0.01573	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.47E-14	0.0000
252	0.01201	3.4E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.94E-14	0.0000
253	0.01238	3.4E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.09E-14	0.0000
254	0.01274	3.4E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.24E-14	0.0000
255	0.01313	3.4E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
256	0.01357	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.58E-14	0.0000
257	0.01424	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.86E-14	0.0000
258	0.0148	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.09E-14	0.0000
259	0.01547	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	0.0000
260	0.01191	3.4E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.90E-14	0.0000
261	0.01232	3.4E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.07E-14	0.0000
262	0.01278	3.4E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.26E-14	0.0000
263	0.01306	3.4E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.37E-14	0.0000
264	0.01353	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.56E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.0141	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.80E-14	0.0000
266	0.01474	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.06E-14	0.0000
267	0.01539	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.33E-14	0.0000
268	0.04998	3.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.06E-13	0.0000
269	0.0534	3.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.20E-13	0.0000
270	0.05669	3.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.33E-13	0.0000
271	0.06017	3.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.47E-13	0.0000
272	0.06331	3.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.60E-13	0.0000
273	0.06636	3.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.73E-13	0.0000
274	0.05428	3.4E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.23E-13	0.0000
275	0.05812	3.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.39E-13	0.0000
276	0.0621	3.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.55E-13	0.0000
277	0.06654	3.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.74E-13	0.0000
278	0.07031	3.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.89E-13	0.0000
279	0.07408	3.4E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.05E-13	0.0000
280	0.02488	3.4E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
281	0.02605	3.4E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
282	0.02802	3.4E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.15E-13	0.0000
283	0.03044	3.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.25E-13	0.0000
284	0.03269	3.4E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
285	0.03556	3.4E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	0.0000
286	0.03843	3.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
287	0.04215	3.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
288	0.04671	3.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.05044	3.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.07E-13	0.0000
290	0.05469	3.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.25E-13	0.0000
291	0.05903	3.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000
292	0.06376	3.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.62E-13	0.0000
293	0.02375	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.77E-14	0.0000
294	0.02506	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
295	0.02645	3.4E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
296	0.02811	3.4E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	0.0000
297	0.03001	3.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.23E-13	0.0000
298	0.03273	3.4E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.35E-13	0.0000
299	0.03641	3.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
300	0.04031	3.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
301	0.04427	3.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
302	0.04935	3.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.03E-13	0.0000
303	0.05341	3.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.20E-13	0.0000
304	0.05879	3.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.42E-13	0.0000
305	0.06405	3.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.63E-13	0.0000
306	0.06986	3.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.87E-13	0.0000
307	0.02377	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14	0.0000
308	0.02511	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
309	0.05626	3.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.31E-13	0.0000
310	0.06282	3.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13	0.0000
311	0.02382	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.80E-14	0.0000
312	0.02519	3.4E-07	8.7E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
313	0.02702	3.4E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
314	0.05922	3.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13 0.0000
315	0.06642	3.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.73E-13 0.0000
316	0.02376	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.77E-14 0.0000
317	0.02511	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13 0.0000
318	0.0267	3.4E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13 0.0000
319	0.02366	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.73E-14 0.0000
320	0.02499	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13 0.0000
321	0.02357	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.69E-14 0.0000
322	0.0248	3.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
323	0.02369	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.74E-14 0.0000
324	0.02471	3.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
325	0.02373	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.76E-14 0.0000
326	0.02467	3.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
327	0.02361	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.71E-14 0.0000
328	0.02475	3.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
329	0.02394	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14 0.0000
330	0.02494	3.4E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13 0.0000
331	0.02396	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14 0.0000
332	0.0252	3.4E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13 0.0000
333	0.0239	3.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.83E-14 0.0000
334	0.02561	3.4E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
335	0.02366	3.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.73E-14 0.0000
336	0.02548	3.4E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02093	3.4E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.61E-14	0.0000
338	0.01962	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.07E-14	0.0000
339	0.01931	3.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.94E-14	0.0000
340	0.019	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.81E-14	0.0000
341	0.01867	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	0.0000
342	0.02032	3.4E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.36E-14	0.0000
343	0.02014	3.4E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	0.0000
344	0.01894	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.79E-14	0.0000
345	0.01866	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.67E-14	0.0000
346	0.01837	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14	0.0000
347	0.01807	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.43E-14	0.0000
348	0.0197	3.4E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.10E-14	0.0000
349	0.01954	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.04E-14	0.0000
350	0.01938	3.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.97E-14	0.0000
351	0.01878	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.72E-14	0.0000
352	0.01854	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.63E-14	0.0000
353	0.0183	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.53E-14	0.0000
354	0.01915	3.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.88E-14	0.0000
355	0.01896	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.80E-14	0.0000
356	0.01877	3.4E-07	6.5E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.72E-14	0.0000
357	0.01861	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.65E-14	0.0000
358	0.01851	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.61E-14	0.0000
359	0.01835	3.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	0.0000
360	0.01814	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.46E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.01793	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	0.0000
362	0.0177	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	0.0000
363	0.01866	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.67E-14	0.0000
364	0.0185	3.4E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.61E-14	0.0000
365	0.01794	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.38E-14	0.0000
366	0.01779	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.32E-14	0.0000
367	0.01765	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.26E-14	0.0000
368	0.0175	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	0.0000
369	0.0173	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.12E-14	0.0000
370	0.01709	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	0.0000
371	0.01807	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.43E-14	0.0000
372	0.01791	3.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	0.0000
373	0.01763	3.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	0.0000
374	0.01751	3.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	0.0000
375	0.01718	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
376	0.01709	3.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	0.0000
377	0.01672	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
378	0.01667	3.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
379	0.01627	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.69E-14	0.0000
380	0.01624	3.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	0.0000
381	0.01581	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	0.0000
382	0.01582	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
383	0.01581	3.4E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	0.0000
384	0.01534	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.01538	3.4E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.33E-14	0.0000
386	0.01489	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.12E-14	0.0000
387	0.01494	3.4E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.14E-14	0.0000
388	0.01398	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.75E-14	0.0000
389	0.01413	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.81E-14	0.0000
390	0.01447	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.95E-14	0.0000
391	0.01454	3.4E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.98E-14	0.0000
392	0.01368	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.63E-14	0.0000
393	0.01381	3.4E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.68E-14	0.0000
394	0.01404	3.4E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.77E-14	0.0000
395	0.01412	3.4E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.81E-14	0.0000
396	0.01351	3.4E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.56E-14	0.0000
397	0.01363	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.61E-14	0.0000
398	0.01371	3.4E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.64E-14	0.0000
399	0.00589	3.4E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.42E-14	0.0000
400	0.00597	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.46E-14	0.0000
401	0.00608	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14	0.0000
402	0.0059	3.4E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.43E-14	0.0000
403	0.00598	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.46E-14	0.0000
404	0.00609	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14	0.0000
405	0.00622	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.56E-14	0.0000
406	0.0063	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	0.0000
407	0.00638	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.62E-14	0.0000
408	0.00648	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00655	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.69E-14	0.0000
410	0.00741	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	0.0000
411	0.00621	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14	0.0000
412	0.0063	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	0.0000
413	0.00639	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	0.0000
414	0.00646	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	0.0000
415	0.00653	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.69E-14	0.0000
416	0.00661	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.72E-14	0.0000
417	0.00667	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.74E-14	0.0000
418	0.00682	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14	0.0000
419	0.00689	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.83E-14	0.0000
420	0.00702	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.89E-14	0.0000
421	0.00716	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
422	0.00726	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14	0.0000
423	0.00735	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
424	0.00963	3.4E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.96E-14	0.0000
425	0.0099	3.4E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.07E-14	0.0000
426	0.01016	3.4E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.18E-14	0.0000
427	0.01039	3.4E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.27E-14	0.0000
428	0.01073	3.4E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.41E-14	0.0000
429	0.01097	3.4E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	0.0000
430	0.01121	3.4E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	0.0000
431	0.01156	3.4E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.75E-14	0.0000
432	0.01183	3.4E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.87E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
433	0.00596	3.4E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14 0.0000
434	0.00604	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.48E-14 0.0000
435	0.0061	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.51E-14 0.0000
436	0.00619	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14 0.0000
437	0.00629	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14 0.0000
438	0.0066	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14 0.0000
439	0.00669	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.75E-14 0.0000
440	0.00678	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.79E-14 0.0000
441	0.00686	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.82E-14 0.0000
442	0.00698	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.87E-14 0.0000
443	0.00712	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14 0.0000
444	0.00723	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.97E-14 0.0000
445	0.00758	3.4E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14 0.0000
446	0.00768	3.4E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14 0.0000
447	0.00781	3.4E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14 0.0000
448	0.00795	3.4E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.27E-14 0.0000
449	0.00812	3.4E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.34E-14 0.0000
450	0.0083	3.4E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.41E-14 0.0000
451	0.00851	3.4E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.50E-14 0.0000
452	0.00871	3.4E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.58E-14 0.0000
453	0.00887	3.4E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.65E-14 0.0000
454	0.00907	3.4E-07	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.73E-14 0.0000
455	0.00928	3.4E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.82E-14 0.0000
456	0.00954	3.4E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.92E-14 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
457	0.00978	3.4E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14 0.0000
458	0.01001	3.4E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14 0.0000
459	0.01029	3.4E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14 0.0000
460	0.01054	3.4E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.33E-14 0.0000
461	0.0108	3.4E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14 0.0000
462	0.01109	3.4E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.56E-14 0.0000
463	0.0114	3.4E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14 0.0000
464	0.01155	3.4E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.75E-14 0.0000
465	0.00595	3.4E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14 0.0000
466	0.00598	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.46E-14 0.0000
467	0.00607	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14 0.0000
468	0.00617	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.54E-14 0.0000
469	0.00622	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.56E-14 0.0000
470	0.00629	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14 0.0000
471	0.00643	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.64E-14 0.0000
472	0.00654	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.69E-14 0.0000
473	0.00661	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.72E-14 0.0000
474	0.00668	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.75E-14 0.0000
475	0.00707	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.91E-14 0.0000
476	0.00719	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.96E-14 0.0000
477	0.0073	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14 0.0000
478	0.00753	3.4E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.10E-14 0.0000
479	0.00763	3.4E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14 0.0000
480	0.00776	3.4E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.0079	3.4E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.25E-14	0.0000
482	0.00807	3.4E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000
483	0.00826	3.4E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.40E-14	0.0000
484	0.00843	3.4E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.47E-14	0.0000
485	0.00862	3.4E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.55E-14	0.0000
486	0.0088	3.4E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.62E-14	0.0000
487	0.009	3.4E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.70E-14	0.0000
488	0.00921	3.4E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.79E-14	0.0000
489	0.00945	3.4E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.89E-14	0.0000
490	0.00622	3.4E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.56E-14	0.0000
491	0.00631	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.60E-14	0.0000
492	0.00645	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.65E-14	0.0000
493	0.00654	3.4E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.69E-14	0.0000
494	0.00663	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.73E-14	0.0000
495	0.00677	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	0.0000
496	0.00683	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14	0.0000
497	0.00691	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.84E-14	0.0000
498	0.00702	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.89E-14	0.0000
499	0.00713	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	0.0000
500	0.00724	3.4E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14	0.0000
501	0.0067	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.76E-14	0.0000
502	0.00681	3.4E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14	0.0000
503	0.00688	3.4E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.83E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	3.62E-08	5	7.25E-09	Max
2	3.38E-08	5	6.77E-09	4.48E-08
3	3.71E-08	5	7.42E-09	
4	3.45E-08	5	6.90E-09	
5	3.79E-08	5	7.58E-09	
6	3.51E-08	5	7.02E-09	
7	3.86E-08	5	7.72E-09	
8	3.56E-08	5	7.13E-09	
9	1.04E-07	5	2.09E-08	
10	1.04E-07	5	2.08E-08	
11	1.22E-07	5	2.44E-08	
12	1.20E-07	5	2.40E-08	
13	1.43E-07	5	2.86E-08	
14	1.46E-07	5	2.91E-08	
15	1.44E-07	5	2.88E-08	
16	1.77E-07	5	3.54E-08	
17	1.77E-07	5	3.55E-08	
18	1.72E-07	5	3.44E-08	
19	2.24E-07	5	4.48E-08	
20	2.20E-07	5	4.40E-08	
21	2.71E-08	5	5.41E-09	
22	2.08E-08	5	4.17E-09	
23	2.94E-08	5	5.88E-09	
24	2.15E-08	5	4.30E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	7.57E-09	5	1.51E-09
26	7.19E-09	5	1.44E-09
27	7.59E-09	5	1.52E-09
28	7.20E-09	5	1.44E-09
29	5.86E-09	5	1.17E-09
30	5.74E-09	5	1.15E-09
31	5.62E-09	5	1.12E-09
32	5.51E-09	5	1.10E-09
33	5.41E-09	5	1.08E-09
34	5.30E-09	5	1.06E-09
35	5.20E-09	5	1.04E-09
36	5.87E-09	5	1.17E-09
37	5.75E-09	5	1.15E-09
38	5.63E-09	5	1.13E-09
39	5.52E-09	5	1.10E-09
40	5.41E-09	5	1.08E-09
41	5.31E-09	5	1.06E-09
42	5.21E-09	5	1.04E-09
43	6.08E-09	5	1.22E-09
44	6.12E-09	5	1.22E-09
45	5.31E-09	5	1.06E-09
46	6.64E-09	5	1.33E-09
47	6.37E-09	5	1.27E-09
48	6.47E-09	5	1.29E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.57E-09	5	1.31E-09
50	6.31E-09	5	1.26E-09
51	8.99E-09	5	1.80E-09
52	6.73E-09	5	1.35E-09
53	6.45E-09	5	1.29E-09
54	6.32E-09	5	1.26E-09
55	6.07E-09	5	1.21E-09
56	5.96E-09	5	1.19E-09
57	5.73E-09	5	1.15E-09
58	8.91E-09	5	1.78E-09
59	6.69E-09	5	1.34E-09
60	6.42E-09	5	1.28E-09
61	6.29E-09	5	1.26E-09
62	6.04E-09	5	1.21E-09
63	5.93E-09	5	1.19E-09
64	5.71E-09	5	1.14E-09
65	6.25E-09	5	1.25E-09
66	6.01E-09	5	1.20E-09
67	5.90E-09	5	1.18E-09
68	5.68E-09	5	1.14E-09
69	8.75E-09	5	1.75E-09
70	6.61E-09	5	1.32E-09
71	6.34E-09	5	1.27E-09
72	6.22E-09	5	1.24E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.98E-09	5	1.20E-09
74	5.87E-09	5	1.17E-09
75	6.31E-09	5	1.26E-09
76	6.18E-09	5	1.24E-09
77	5.95E-09	5	1.19E-09
78	5.84E-09	5	1.17E-09
79	5.63E-09	5	1.13E-09
80	8.58E-09	5	1.72E-09
81	6.52E-09	5	1.30E-09
82	6.27E-09	5	1.25E-09
83	6.15E-09	5	1.23E-09
84	5.91E-09	5	1.18E-09
85	5.81E-09	5	1.16E-09
86	6.22E-09	5	1.24E-09
87	6.11E-09	5	1.22E-09
88	5.88E-09	5	1.18E-09
89	5.77E-09	5	1.15E-09
90	5.56E-09	5	1.11E-09
91	8.41E-09	5	1.68E-09
92	6.43E-09	5	1.29E-09
93	6.18E-09	5	1.24E-09
94	6.07E-09	5	1.21E-09
95	5.84E-09	5	1.17E-09
96	5.74E-09	5	1.15E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.14E-09	5	1.23E-09
98	6.03E-09	5	1.21E-09
99	5.81E-09	5	1.16E-09
100	5.70E-09	5	1.14E-09
101	5.50E-09	5	1.10E-09
102	8.23E-09	5	1.65E-09
103	6.34E-09	5	1.27E-09
104	6.10E-09	5	1.22E-09
105	5.99E-09	5	1.20E-09
106	5.77E-09	5	1.15E-09
107	5.67E-09	5	1.13E-09
108	6.06E-09	5	1.21E-09
109	5.95E-09	5	1.19E-09
110	5.73E-09	5	1.15E-09
111	5.63E-09	5	1.13E-09
112	5.44E-09	5	1.09E-09
113	8.05E-09	5	1.61E-09
114	6.24E-09	5	1.25E-09
115	6.01E-09	5	1.20E-09
116	5.90E-09	5	1.18E-09
117	5.70E-09	5	1.14E-09
118	5.60E-09	5	1.12E-09
119	5.97E-09	5	1.19E-09
120	5.86E-09	5	1.17E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.66E-09	5	1.13E-09
122	5.56E-09	5	1.11E-09
123	5.37E-09	5	1.07E-09
124	7.87E-09	5	1.57E-09
125	6.15E-09	5	1.23E-09
126	5.93E-09	5	1.19E-09
127	5.82E-09	5	1.16E-09
128	5.62E-09	5	1.12E-09
129	5.52E-09	5	1.10E-09
130	5.88E-09	5	1.18E-09
131	5.78E-09	5	1.16E-09
132	5.58E-09	5	1.12E-09
133	5.49E-09	5	1.10E-09
134	5.30E-09	5	1.06E-09
135	7.70E-09	5	1.54E-09
136	6.05E-09	5	1.21E-09
137	5.84E-09	5	1.17E-09
138	5.74E-09	5	1.15E-09
139	5.54E-09	5	1.11E-09
140	5.45E-09	5	1.09E-09
141	5.79E-09	5	1.16E-09
142	5.70E-09	5	1.14E-09
143	5.50E-09	5	1.10E-09
144	5.41E-09	5	1.08E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.23E-09	5	1.05E-09
146	7.53E-09	5	1.51E-09
147	5.96E-09	5	1.19E-09
148	5.75E-09	5	1.15E-09
149	5.65E-09	5	1.13E-09
150	5.46E-09	5	1.09E-09
151	5.37E-09	5	1.07E-09
152	5.71E-09	5	1.14E-09
153	5.61E-09	5	1.12E-09
154	5.42E-09	5	1.08E-09
155	5.34E-09	5	1.07E-09
156	5.17E-09	5	1.03E-09
157	7.35E-09	5	1.47E-09
158	5.86E-09	5	1.17E-09
159	5.66E-09	5	1.13E-09
160	5.57E-09	5	1.11E-09
161	5.39E-09	5	1.08E-09
162	5.30E-09	5	1.06E-09
163	5.62E-09	5	1.12E-09
164	5.53E-09	5	1.11E-09
165	5.35E-09	5	1.07E-09
166	5.26E-09	5	1.05E-09
167	5.10E-09	5	1.02E-09
168	7.18E-09	5	1.44E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.77E-09	5	1.15E-09
170	5.57E-09	5	1.11E-09
171	5.48E-09	5	1.10E-09
172	5.31E-09	5	1.06E-09
173	5.22E-09	5	1.04E-09
174	5.53E-09	5	1.11E-09
175	5.44E-09	5	1.09E-09
176	5.27E-09	5	1.05E-09
177	5.19E-09	5	1.04E-09
178	5.03E-09	5	1.01E-09
179	7.01E-09	5	1.40E-09
180	5.67E-09	5	1.13E-09
181	5.49E-09	5	1.10E-09
182	5.40E-09	5	1.08E-09
183	5.23E-09	5	1.05E-09
184	5.15E-09	5	1.03E-09
185	5.44E-09	5	1.09E-09
186	5.36E-09	5	1.07E-09
187	5.19E-09	5	1.04E-09
188	5.11E-09	5	1.02E-09
189	4.96E-09	5	9.91E-10
190	6.85E-09	5	1.37E-09
191	5.58E-09	5	1.12E-09
192	5.40E-09	5	1.08E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.32E-09	5	1.06E-09
194	5.15E-09	5	1.03E-09
195	5.07E-09	5	1.01E-09
196	5.36E-09	5	1.07E-09
197	5.28E-09	5	1.06E-09
198	5.11E-09	5	1.02E-09
199	5.04E-09	5	1.01E-09
200	4.89E-09	5	9.77E-10
201	6.69E-09	5	1.34E-09
202	5.49E-09	5	1.10E-09
203	5.31E-09	5	1.06E-09
204	5.23E-09	5	1.05E-09
205	5.08E-09	5	1.02E-09
206	5.00E-09	5	1.00E-09
207	5.27E-09	5	1.05E-09
208	5.19E-09	5	1.04E-09
209	5.04E-09	5	1.01E-09
210	4.96E-09	5	9.93E-10
211	4.82E-09	5	9.64E-10
212	6.53E-09	5	1.31E-09
213	5.39E-09	5	1.08E-09
214	5.23E-09	5	1.05E-09
215	5.15E-09	5	1.03E-09
216	5.00E-09	5	1.00E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.93E-09	5	9.85E-10
218	5.18E-09	5	1.04E-09
219	5.11E-09	5	1.02E-09
220	4.96E-09	5	9.93E-10
221	4.89E-09	5	9.78E-10
222	4.75E-09	5	9.51E-10
223	6.37E-09	5	1.27E-09
224	5.29E-09	5	1.06E-09
225	5.14E-09	5	1.03E-09
226	5.07E-09	5	1.01E-09
227	4.92E-09	5	9.84E-10
228	4.85E-09	5	9.71E-10
229	6.29E-09	5	1.26E-09
230	5.24E-09	5	1.05E-09
231	5.09E-09	5	1.02E-09
232	5.02E-09	5	1.00E-09
233	4.88E-09	5	9.77E-10
234	4.82E-09	5	9.63E-10
235	4.68E-09	5	9.37E-10
236	5.24E-09	5	1.05E-09
237	5.49E-09	5	1.10E-09
238	5.18E-09	5	1.04E-09
239	5.45E-09	5	1.09E-09
240	5.17E-09	5	1.03E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	5.42E-09	5	1.08E-09
242	5.22E-09	5	1.04E-09
243	5.47E-09	5	1.09E-09
244	5.21E-09	5	1.04E-09
245	5.44E-09	5	1.09E-09
246	5.21E-09	5	1.04E-09
247	5.44E-09	5	1.09E-09
248	5.18E-09	5	1.04E-09
249	5.41E-09	5	1.08E-09
250	5.16E-09	5	1.03E-09
251	5.41E-09	5	1.08E-09
252	4.13E-09	5	8.26E-10
253	4.25E-09	5	8.51E-10
254	4.38E-09	5	8.76E-10
255	4.51E-09	5	9.03E-10
256	4.66E-09	5	9.33E-10
257	4.89E-09	5	9.79E-10
258	5.09E-09	5	1.02E-09
259	5.32E-09	5	1.06E-09
260	4.09E-09	5	8.19E-10
261	4.23E-09	5	8.47E-10
262	4.39E-09	5	8.78E-10
263	4.49E-09	5	8.98E-10
264	4.65E-09	5	9.30E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.85E-09	5	9.69E-10
266	5.07E-09	5	1.01E-09
267	5.29E-09	5	1.06E-09
268	1.72E-08	5	3.44E-09
269	1.84E-08	5	3.67E-09
270	1.95E-08	5	3.90E-09
271	2.07E-08	5	4.14E-09
272	2.18E-08	5	4.35E-09
273	2.28E-08	5	4.56E-09
274	1.87E-08	5	3.73E-09
275	2.00E-08	5	4.00E-09
276	2.13E-08	5	4.27E-09
277	2.29E-08	5	4.57E-09
278	2.42E-08	5	4.83E-09
279	2.55E-08	5	5.09E-09
280	8.55E-09	5	1.71E-09
281	8.95E-09	5	1.79E-09
282	9.63E-09	5	1.93E-09
283	1.05E-08	5	2.09E-09
284	1.12E-08	5	2.25E-09
285	1.22E-08	5	2.44E-09
286	1.32E-08	5	2.64E-09
287	1.45E-08	5	2.90E-09
288	1.61E-08	5	3.21E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.73E-08	5	3.47E-09
290	1.88E-08	5	3.76E-09
291	2.03E-08	5	4.06E-09
292	2.19E-08	5	4.38E-09
293	8.16E-09	5	1.63E-09
294	8.61E-09	5	1.72E-09
295	9.09E-09	5	1.82E-09
296	9.66E-09	5	1.93E-09
297	1.03E-08	5	2.06E-09
298	1.12E-08	5	2.25E-09
299	1.25E-08	5	2.50E-09
300	1.39E-08	5	2.77E-09
301	1.52E-08	5	3.04E-09
302	1.70E-08	5	3.39E-09
303	1.84E-08	5	3.67E-09
304	2.02E-08	5	4.04E-09
305	2.20E-08	5	4.40E-09
306	2.40E-08	5	4.80E-09
307	8.17E-09	5	1.63E-09
308	8.63E-09	5	1.73E-09
309	1.93E-08	5	3.87E-09
310	2.16E-08	5	4.32E-09
311	8.19E-09	5	1.64E-09
312	8.66E-09	5	1.73E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.29E-09	5	1.86E-09
314	2.04E-08	5	4.07E-09
315	2.28E-08	5	4.57E-09
316	8.17E-09	5	1.63E-09
317	8.63E-09	5	1.73E-09
318	9.18E-09	5	1.84E-09
319	8.13E-09	5	1.63E-09
320	8.59E-09	5	1.72E-09
321	8.10E-09	5	1.62E-09
322	8.52E-09	5	1.70E-09
323	8.14E-09	5	1.63E-09
324	8.49E-09	5	1.70E-09
325	8.16E-09	5	1.63E-09
326	8.48E-09	5	1.70E-09
327	8.11E-09	5	1.62E-09
328	8.51E-09	5	1.70E-09
329	8.23E-09	5	1.65E-09
330	8.57E-09	5	1.71E-09
331	8.24E-09	5	1.65E-09
332	8.66E-09	5	1.73E-09
333	8.21E-09	5	1.64E-09
334	8.80E-09	5	1.76E-09
335	8.13E-09	5	1.63E-09
336	8.76E-09	5	1.75E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.19E-09	5	1.44E-09
338	6.74E-09	5	1.35E-09
339	6.64E-09	5	1.33E-09
340	6.53E-09	5	1.31E-09
341	6.42E-09	5	1.28E-09
342	6.98E-09	5	1.40E-09
343	6.92E-09	5	1.38E-09
344	6.51E-09	5	1.30E-09
345	6.41E-09	5	1.28E-09
346	6.31E-09	5	1.26E-09
347	6.21E-09	5	1.24E-09
348	6.77E-09	5	1.35E-09
349	6.72E-09	5	1.34E-09
350	6.66E-09	5	1.33E-09
351	6.45E-09	5	1.29E-09
352	6.37E-09	5	1.27E-09
353	6.29E-09	5	1.26E-09
354	6.58E-09	5	1.32E-09
355	6.52E-09	5	1.30E-09
356	6.45E-09	5	1.29E-09
357	6.40E-09	5	1.28E-09
358	6.36E-09	5	1.27E-09
359	6.31E-09	5	1.26E-09
360	6.23E-09	5	1.25E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	6.16E-09	5	1.23E-09
362	6.08E-09	5	1.22E-09
363	6.41E-09	5	1.28E-09
364	6.36E-09	5	1.27E-09
365	6.17E-09	5	1.23E-09
366	6.11E-09	5	1.22E-09
367	6.07E-09	5	1.21E-09
368	6.01E-09	5	1.20E-09
369	5.95E-09	5	1.19E-09
370	5.87E-09	5	1.17E-09
371	6.21E-09	5	1.24E-09
372	6.16E-09	5	1.23E-09
373	6.06E-09	5	1.21E-09
374	6.02E-09	5	1.20E-09
375	5.90E-09	5	1.18E-09
376	5.87E-09	5	1.17E-09
377	5.75E-09	5	1.15E-09
378	5.73E-09	5	1.15E-09
379	5.59E-09	5	1.12E-09
380	5.58E-09	5	1.12E-09
381	5.43E-09	5	1.09E-09
382	5.44E-09	5	1.09E-09
383	5.43E-09	5	1.09E-09
384	5.27E-09	5	1.05E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.29E-09	5	1.06E-09
386	5.12E-09	5	1.02E-09
387	5.13E-09	5	1.03E-09
388	4.80E-09	5	9.61E-10
389	4.86E-09	5	9.71E-10
390	4.97E-09	5	9.95E-10
391	5.00E-09	5	9.99E-10
392	4.70E-09	5	9.40E-10
393	4.75E-09	5	9.49E-10
394	4.83E-09	5	9.65E-10
395	4.85E-09	5	9.71E-10
396	4.64E-09	5	9.29E-10
397	4.68E-09	5	9.37E-10
398	4.71E-09	5	9.42E-10
399	2.02E-09	5	4.05E-10
400	2.05E-09	5	4.10E-10
401	2.09E-09	5	4.18E-10
402	2.03E-09	5	4.06E-10
403	2.06E-09	5	4.11E-10
404	2.09E-09	5	4.19E-10
405	2.14E-09	5	4.28E-10
406	2.17E-09	5	4.33E-10
407	2.19E-09	5	4.39E-10
408	2.23E-09	5	4.45E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.25E-09	5	4.50E-10
410	2.55E-09	5	5.09E-10
411	2.13E-09	5	4.27E-10
412	2.17E-09	5	4.33E-10
413	2.20E-09	5	4.39E-10
414	2.22E-09	5	4.44E-10
415	2.24E-09	5	4.49E-10
416	2.27E-09	5	4.54E-10
417	2.29E-09	5	4.58E-10
418	2.34E-09	5	4.69E-10
419	2.37E-09	5	4.74E-10
420	2.41E-09	5	4.83E-10
421	2.46E-09	5	4.92E-10
422	2.50E-09	5	4.99E-10
423	2.53E-09	5	5.05E-10
424	3.31E-09	5	6.62E-10
425	3.40E-09	5	6.81E-10
426	3.49E-09	5	6.98E-10
427	3.57E-09	5	7.14E-10
428	3.69E-09	5	7.38E-10
429	3.77E-09	5	7.54E-10
430	3.85E-09	5	7.71E-10
431	3.97E-09	5	7.95E-10
432	4.07E-09	5	8.13E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.05E-09	5	4.10E-10
434	2.08E-09	5	4.15E-10
435	2.10E-09	5	4.19E-10
436	2.13E-09	5	4.25E-10
437	2.16E-09	5	4.32E-10
438	2.27E-09	5	4.54E-10
439	2.30E-09	5	4.60E-10
440	2.33E-09	5	4.66E-10
441	2.36E-09	5	4.72E-10
442	2.40E-09	5	4.80E-10
443	2.45E-09	5	4.89E-10
444	2.48E-09	5	4.97E-10
445	2.61E-09	5	5.21E-10
446	2.64E-09	5	5.28E-10
447	2.68E-09	5	5.37E-10
448	2.73E-09	5	5.46E-10
449	2.79E-09	5	5.58E-10
450	2.85E-09	5	5.71E-10
451	2.92E-09	5	5.85E-10
452	2.99E-09	5	5.99E-10
453	3.05E-09	5	6.10E-10
454	3.12E-09	5	6.23E-10
455	3.19E-09	5	6.38E-10
456	3.28E-09	5	6.56E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.36E-09	5	6.72E-10
458	3.44E-09	5	6.88E-10
459	3.54E-09	5	7.07E-10
460	3.62E-09	5	7.25E-10
461	3.71E-09	5	7.42E-10
462	3.81E-09	5	7.62E-10
463	3.92E-09	5	7.84E-10
464	3.97E-09	5	7.94E-10
465	2.05E-09	5	4.09E-10
466	2.06E-09	5	4.11E-10
467	2.09E-09	5	4.17E-10
468	2.12E-09	5	4.24E-10
469	2.14E-09	5	4.28E-10
470	2.16E-09	5	4.32E-10
471	2.21E-09	5	4.42E-10
472	2.25E-09	5	4.50E-10
473	2.27E-09	5	4.54E-10
474	2.30E-09	5	4.59E-10
475	2.43E-09	5	4.86E-10
476	2.47E-09	5	4.94E-10
477	2.51E-09	5	5.02E-10
478	2.59E-09	5	5.18E-10
479	2.62E-09	5	5.24E-10
480	2.67E-09	5	5.33E-10

VIP 215 Construction Risk - Bldg1 - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.72E-09	5	5.43E-10
482	2.77E-09	5	5.55E-10
483	2.84E-09	5	5.68E-10
484	2.90E-09	5	5.79E-10
485	2.96E-09	5	5.93E-10
486	3.02E-09	5	6.05E-10
487	3.09E-09	5	6.19E-10
488	3.17E-09	5	6.33E-10
489	3.25E-09	5	6.50E-10
490	2.14E-09	5	4.28E-10
491	2.17E-09	5	4.34E-10
492	2.22E-09	5	4.43E-10
493	2.25E-09	5	4.50E-10
494	2.28E-09	5	4.56E-10
495	2.33E-09	5	4.65E-10
496	2.35E-09	5	4.69E-10
497	2.37E-09	5	4.75E-10
498	2.41E-09	5	4.83E-10
499	2.45E-09	5	4.90E-10
500	2.49E-09	5	4.98E-10
501	2.30E-09	5	4.61E-10
502	2.34E-09	5	4.68E-10
503	2.36E-09	5	4.73E-10

Excavation/Mass Site Grading - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	Max
1	0.04866	0.0395	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.09	70	0.85	2.30E-08	0.0230	3.73E-02
2	0.04765	0.0395	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.09	70	0.85	2.25E-08	0.0225	
3	0.0501	0.0395	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.37E-08	0.0237	
4	0.04895	0.0395	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.09	70	0.85	2.32E-08	0.0232	
5	0.05157	0.0395	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.44E-08	0.0244	
6	0.05026	0.0395	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.38E-08	0.0238	
7	0.05305	0.0395	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.51E-08	0.0251	
8	0.05157	0.0395	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.44E-08	0.0244	
9	0.06311	0.0395	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.99E-08	0.0299	
10	0.06382	0.0395	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.02E-08	0.0302	
11	0.06667	0.0395	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.15E-08	0.0315	
12	0.0674	0.0395	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.19E-08	0.0319	
13	0.06863	0.0395	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.25E-08	0.0325	
14	0.06967	0.0395	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.30E-08	0.0330	
15	0.07059	0.0395	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.34E-08	0.0334	
16	0.07286	0.0395	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.45E-08	0.0345	
17	0.07398	0.0395	2.9E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.09	70	0.85	3.50E-08	0.0350	
18	0.07494	0.0395	3.0E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.09	70	0.85	3.55E-08	0.0355	
19	0.07758	0.0395	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.67E-08	0.0367	
20	0.07878	0.0395	3.1E-03	1090	1	0.96	0.000001	3.3E-06	1.1	10	0.09	70	0.85	3.73E-08	0.0373	
21	0.04019	0.0395	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.09	70	0.85	1.90E-08	0.0190	
22	0.03625	0.0395	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.72E-08	0.0172	
23	0.04435	0.0395	1.8E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.09	70	0.85	2.10E-08	0.0210	
24	0.0386	0.0395	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.09	70	0.85	1.83E-08	0.0183	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01764	0.0395	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.35E-09	0.0083
26	0.01694	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.01E-09	0.0080
27	0.01769	0.0395	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.37E-09	0.0084
28	0.01698	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.03E-09	0.0080
29	0.01424	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.74E-09	0.0067
30	0.014	0.0395	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.62E-09	0.0066
31	0.01376	0.0395	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.51E-09	0.0065
32	0.01353	0.0395	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.40E-09	0.0064
33	0.01331	0.0395	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.30E-09	0.0063
34	0.01309	0.0395	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.19E-09	0.0062
35	0.01288	0.0395	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.09E-09	0.0061
36	0.01427	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.75E-09	0.0068
37	0.01403	0.0395	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.64E-09	0.0066
38	0.01379	0.0395	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.52E-09	0.0065
39	0.01356	0.0395	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.42E-09	0.0064
40	0.01333	0.0395	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.31E-09	0.0063
41	0.01312	0.0395	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.21E-09	0.0062
42	0.01291	0.0395	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.11E-09	0.0061
43	0.01488	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.04E-09	0.0070
44	0.01497	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.08E-09	0.0071
45	0.01317	0.0395	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.23E-09	0.0062
46	0.01702	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.05E-09	0.0081
47	0.01636	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.74E-09	0.0077
48	0.01669	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.90E-09	0.0079

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01702	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.05E-09	0.0081
50	0.01636	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.74E-09	0.0077
51	0.02324	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
52	0.01758	0.0395	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.32E-09	0.0083
53	0.01689	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.99E-09	0.0080
54	0.01656	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.83E-09	0.0078
55	0.01594	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.54E-09	0.0075
56	0.01565	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.40E-09	0.0074
57	0.01509	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.14E-09	0.0071
58	0.02321	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
59	0.01757	0.0395	6.9E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.31E-09	0.0083
60	0.01688	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.99E-09	0.0080
61	0.01655	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.83E-09	0.0078
62	0.01593	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.54E-09	0.0075
63	0.01564	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.40E-09	0.0074
64	0.01509	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.14E-09	0.0071
65	0.01654	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.83E-09	0.0078
66	0.01593	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.54E-09	0.0075
67	0.01563	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
68	0.01508	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.13E-09	0.0071
69	0.02316	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
70	0.01754	0.0395	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.09	70	0.85	8.30E-09	0.0083
71	0.01685	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.97E-09	0.0080
72	0.01653	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.82E-09	0.0078

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01591	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.53E-09	0.0075
74	0.01562	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
75	0.01684	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.97E-09	0.0080
76	0.01651	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.81E-09	0.0078
77	0.0159	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.52E-09	0.0075
78	0.01561	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
79	0.01505	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.12E-09	0.0071
80	0.02306	0.0395	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.09E-08	0.0109
81	0.01751	0.0395	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.09	70	0.85	8.28E-09	0.0083
82	0.01682	0.0395	6.6E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	7.96E-09	0.0080
83	0.01649	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.80E-09	0.0078
84	0.01588	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.51E-09	0.0075
85	0.01559	0.0395	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.38E-09	0.0074
86	0.01679	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.94E-09	0.0079
87	0.01647	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.79E-09	0.0078
88	0.01586	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.50E-09	0.0075
89	0.01557	0.0395	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.37E-09	0.0074
90	0.01502	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.11E-09	0.0071
91	0.02292	0.0395	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108
92	0.01744	0.0395	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.09	70	0.85	8.25E-09	0.0083
93	0.01676	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.93E-09	0.0079
94	0.01644	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.78E-09	0.0078
95	0.01583	0.0395	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.49E-09	0.0075
96	0.01555	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.36E-09	0.0074

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01673	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.92E-09	0.0079
98	0.01641	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.76E-09	0.0078
99	0.01581	0.0395	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
100	0.01552	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.34E-09	0.0073
101	0.01498	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.09E-09	0.0071
102	0.02275	0.0395	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108
103	0.01736	0.0395	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.09	70	0.85	8.21E-09	0.0082
104	0.01669	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.90E-09	0.0079
105	0.01638	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.75E-09	0.0077
106	0.01578	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.47E-09	0.0075
107	0.01549	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.33E-09	0.0073
108	0.01666	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.88E-09	0.0079
109	0.01634	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.73E-09	0.0077
110	0.01575	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.45E-09	0.0075
111	0.01546	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.31E-09	0.0073
112	0.01492	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.06E-09	0.0071
113	0.02255	0.0395	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.07E-08	0.0107
114	0.01727	0.0395	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.17E-09	0.0082
115	0.01662	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.86E-09	0.0079
116	0.01631	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.72E-09	0.0077
117	0.01571	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.43E-09	0.0074
118	0.01543	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.30E-09	0.0073
119	0.01657	0.0395	6.6E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.84E-09	0.0078
120	0.01626	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.69E-09	0.0077

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01567	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.41E-09	0.0074
122	0.01539	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.28E-09	0.0073
123	0.01486	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.03E-09	0.0070
124	0.02232	0.0395	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.09	70	0.85	1.06E-08	0.0106
125	0.01716	0.0395	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.12E-09	0.0081
126	0.01652	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.82E-09	0.0078
127	0.01622	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.67E-09	0.0077
128	0.01563	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
129	0.01535	0.0395	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.26E-09	0.0073
130	0.01647	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.79E-09	0.0078
131	0.01617	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.65E-09	0.0077
132	0.01559	0.0395	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.38E-09	0.0074
133	0.01531	0.0395	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.24E-09	0.0072
134	0.01479	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.00E-09	0.0070
135	0.02207	0.0395	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.09	70	0.85	1.04E-08	0.0104
136	0.01705	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.07E-09	0.0081
137	0.01641	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.76E-09	0.0078
138	0.01611	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.62E-09	0.0076
139	0.01554	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.35E-09	0.0074
140	0.01527	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.22E-09	0.0072
141	0.01636	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.74E-09	0.0077
142	0.01606	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.60E-09	0.0076
143	0.01549	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.33E-09	0.0073
144	0.01522	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.20E-09	0.0072

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01471	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.96E-09	0.0070
146	0.02181	0.0395	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.09	70	0.85	1.03E-08	0.0103
147	0.01692	0.0395	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.09	70	0.85	8.00E-09	0.0080
148	0.0163	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.71E-09	0.0077
149	0.016	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.57E-09	0.0076
150	0.01544	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.30E-09	0.0073
151	0.01518	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.18E-09	0.0072
152	0.01624	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.68E-09	0.0077
153	0.01595	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.55E-09	0.0075
154	0.01539	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.28E-09	0.0073
155	0.01513	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.16E-09	0.0072
156	0.01462	0.0395	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.92E-09	0.0069
157	0.02152	0.0395	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.09	70	0.85	1.02E-08	0.0102
158	0.01678	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.94E-09	0.0079
159	0.01617	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.65E-09	0.0077
160	0.01589	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.52E-09	0.0075
161	0.01533	0.0395	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.25E-09	0.0073
162	0.01507	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.13E-09	0.0071
163	0.0161	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.62E-09	0.0076
164	0.01582	0.0395	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
165	0.01528	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.23E-09	0.0072
166	0.01502	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.11E-09	0.0071
167	0.01452	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.87E-09	0.0069
168	0.02122	0.0395	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.09	70	0.85	1.00E-08	0.0100

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01662	0.0395	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.86E-09	0.0079
170	0.01603	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.58E-09	0.0076
171	0.01575	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.45E-09	0.0075
172	0.01521	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.20E-09	0.0072
173	0.01496	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.08E-09	0.0071
174	0.01596	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.55E-09	0.0076
175	0.01568	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.42E-09	0.0074
176	0.01515	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.17E-09	0.0072
177	0.01489	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.04E-09	0.0070
178	0.01441	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.82E-09	0.0068
179	0.02091	0.0395	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.09	70	0.85	9.89E-09	0.0099
180	0.01646	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.79E-09	0.0078
181	0.01588	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.51E-09	0.0075
182	0.01561	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
183	0.01508	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.13E-09	0.0071
184	0.01483	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.02E-09	0.0070
185	0.0158	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
186	0.01553	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.35E-09	0.0073
187	0.01501	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.10E-09	0.0071
188	0.01476	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.98E-09	0.0070
189	0.01429	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.76E-09	0.0068
190	0.0206	0.0395	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.09	70	0.85	9.75E-09	0.0097
191	0.01629	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.71E-09	0.0077
192	0.01572	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.44E-09	0.0074

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01546	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.31E-09	0.0073
194	0.01494	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.07E-09	0.0071
195	0.0147	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.95E-09	0.0070
196	0.01564	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.40E-09	0.0074
197	0.01538	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.28E-09	0.0073
198	0.01487	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.04E-09	0.0070
199	0.01463	0.0395	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.92E-09	0.0069
200	0.01416	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.70E-09	0.0067
201	0.02027	0.0395	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.59E-09	0.0096
202	0.01611	0.0395	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.62E-09	0.0076
203	0.01556	0.0395	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.36E-09	0.0074
204	0.0153	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.24E-09	0.0072
205	0.0148	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.00E-09	0.0070
206	0.01456	0.0395	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.89E-09	0.0069
207	0.01547	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.32E-09	0.0073
208	0.01522	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.20E-09	0.0072
209	0.01472	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.96E-09	0.0070
210	0.01449	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.86E-09	0.0069
211	0.01404	0.0395	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.64E-09	0.0066
212	0.01994	0.0395	7.9E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.09	70	0.85	9.43E-09	0.0094
213	0.01592	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.53E-09	0.0075
214	0.01539	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.28E-09	0.0073
215	0.01513	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.16E-09	0.0072
216	0.01465	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.93E-09	0.0069

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01441	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.82E-09	0.0068
218	0.0153	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.24E-09	0.0072
219	0.01505	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.12E-09	0.0071
220	0.01457	0.0395	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.89E-09	0.0069
221	0.01434	0.0395	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.78E-09	0.0068
222	0.0139	0.0395	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.58E-09	0.0066
223	0.0196	0.0395	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.09	70	0.85	9.27E-09	0.0093
224	0.01573	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.44E-09	0.0074
225	0.01521	0.0395	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.20E-09	0.0072
226	0.01497	0.0395	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.08E-09	0.0071
227	0.01449	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.86E-09	0.0069
228	0.01426	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.75E-09	0.0067
229	0.01943	0.0395	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.09	70	0.85	9.19E-09	0.0092
230	0.01563	0.0395	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.39E-09	0.0074
231	0.01512	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.15E-09	0.0072
232	0.01488	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.04E-09	0.0070
233	0.01441	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.82E-09	0.0068
234	0.01419	0.0395	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.71E-09	0.0067
235	0.01376	0.0395	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.51E-09	0.0065
236	0.01911	0.0395	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.09	70	0.85	9.04E-09	0.0090
237	0.02032	0.0395	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.61E-09	0.0096
238	0.01899	0.0395	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.09	70	0.85	8.98E-09	0.0090
239	0.0203	0.0395	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.60E-09	0.0096
240	0.01909	0.0395	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.09	70	0.85	9.03E-09	0.0090

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02029	0.0395	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.60E-09	0.0096
242	0.01945	0.0395	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.09	70	0.85	9.20E-09	0.0092
243	0.02071	0.0395	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.09	70	0.85	9.80E-09	0.0098
244	0.01954	0.0395	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.09	70	0.85	9.24E-09	0.0092
245	0.02069	0.0395	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.09	70	0.85	9.79E-09	0.0098
246	0.01966	0.0395	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.09	70	0.85	9.30E-09	0.0093
247	0.02086	0.0395	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.09	70	0.85	9.87E-09	0.0099
248	0.01964	0.0395	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.09	70	0.85	9.29E-09	0.0093
249	0.02083	0.0395	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.09	70	0.85	9.85E-09	0.0099
250	0.01961	0.0395	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.09	70	0.85	9.28E-09	0.0093
251	0.02093	0.0395	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.09	70	0.85	9.90E-09	0.0099
252	0.0148	0.0395	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.00E-09	0.0070
253	0.01537	0.0395	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.27E-09	0.0073
254	0.01591	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.53E-09	0.0075
255	0.01654	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.83E-09	0.0078
256	0.01724	0.0395	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.16E-09	0.0082
257	0.01836	0.0395	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.09	70	0.85	8.69E-09	0.0087
258	0.01933	0.0395	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.09	70	0.85	9.15E-09	0.0091
259	0.02053	0.0395	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.09	70	0.85	9.71E-09	0.0097
260	0.01469	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.95E-09	0.0069
261	0.01532	0.0395	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.25E-09	0.0072
262	0.01603	0.0395	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.58E-09	0.0076
263	0.01646	0.0395	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.79E-09	0.0078
264	0.01722	0.0395	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.15E-09	0.0081

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.01818	0.0395	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.09	70	0.85	8.60E-09	0.0086
266	0.01931	0.0395	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.09	70	0.85	9.14E-09	0.0091
267	0.02049	0.0395	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.09	70	0.85	9.69E-09	0.0097
268	0.0303	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.43E-08	0.0143
269	0.03107	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.47E-08	0.0147
270	0.0317	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.50E-08	0.0150
271	0.03232	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.53E-08	0.0153
272	0.03289	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.56E-08	0.0156
273	0.03335	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.58E-08	0.0158
274	0.03209	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.52E-08	0.0152
275	0.03288	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.56E-08	0.0156
276	0.03361	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.59E-08	0.0159
277	0.03435	0.0395	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.63E-08	0.0163
278	0.03496	0.0395	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.65E-08	0.0165
279	0.03549	0.0395	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.68E-08	0.0168
280	0.02196	0.0395	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.09	70	0.85	1.04E-08	0.0104
281	0.02229	0.0395	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.09	70	0.85	1.05E-08	0.0105
282	0.02334	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
283	0.02462	0.0395	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116
284	0.02557	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.21E-08	0.0121
285	0.02685	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.27E-08	0.0127
286	0.02797	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.32E-08	0.0132
287	0.02945	0.0395	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.39E-08	0.0139
288	0.03102	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.47E-08	0.0147

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.03203	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.52E-08	0.0152
290	0.03309	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.57E-08	0.0157
291	0.03404	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.61E-08	0.0161
292	0.03495	0.0395	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.65E-08	0.0165
293	0.02216	0.0395	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.09	70	0.85	1.05E-08	0.0105
294	0.02275	0.0395	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108
295	0.02331	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
296	0.02402	0.0395	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.14E-08	0.0114
297	0.02479	0.0395	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.17E-08	0.0117
298	0.02617	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.24E-08	0.0124
299	0.02806	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.33E-08	0.0133
300	0.02974	0.0395	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.41E-08	0.0141
301	0.03114	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.47E-08	0.0147
302	0.03279	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.55E-08	0.0155
303	0.03378	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.60E-08	0.0160
304	0.03509	0.0395	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.66E-08	0.0166
305	0.03615	0.0395	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.71E-08	0.0171
306	0.03719	0.0395	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.76E-08	0.0176
307	0.02287	0.0395	9.0E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108
308	0.02349	0.0395	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.09	70	0.85	1.11E-08	0.0111
309	0.03573	0.0395	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.69E-08	0.0169
310	0.03726	0.0395	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.76E-08	0.0176
311	0.02373	0.0395	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.09	70	0.85	1.12E-08	0.0112
312	0.02439	0.0395	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.15E-08	0.0115

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02547	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.20E-08	0.0120
314	0.03815	0.0395	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.09	70	0.85	1.80E-08	0.0180
315	0.03966	0.0395	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.09	70	0.85	1.88E-08	0.0188
316	0.02459	0.0395	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116
317	0.02527	0.0395	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.20E-08	0.0120
318	0.02609	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.23E-08	0.0123
319	0.02547	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.20E-08	0.0120
320	0.02623	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.24E-08	0.0124
321	0.02636	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.25E-08	0.0125
322	0.02713	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.28E-08	0.0128
323	0.02753	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.30E-08	0.0130
324	0.02812	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.33E-08	0.0133
325	0.02847	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.35E-08	0.0135
326	0.02908	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.38E-08	0.0138
327	0.02906	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.37E-08	0.0137
328	0.03013	0.0395	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.43E-08	0.0143
329	0.03038	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.44E-08	0.0144
330	0.03134	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.48E-08	0.0148
331	0.03115	0.0395	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.47E-08	0.0147
332	0.0327	0.0395	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.55E-08	0.0155
333	0.03181	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.50E-08	0.0150
334	0.03435	0.0395	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.63E-08	0.0163
335	0.03211	0.0395	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.52E-08	0.0152
336	0.03507	0.0395	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.66E-08	0.0166

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0395	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.43E-08	0.0143
338	0.02571	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.22E-08	0.0122
339	0.02483	0.0395	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.17E-08	0.0117
340	0.02398	0.0395	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113
341	0.02315	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
342	0.02956	0.0395	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.40E-08	0.0140
343	0.02878	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.36E-08	0.0136
344	0.02475	0.0395	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.17E-08	0.0117
345	0.02396	0.0395	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113
346	0.02318	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
347	0.02242	0.0395	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.06E-08	0.0106
348	0.02878	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.36E-08	0.0136
349	0.02813	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.33E-08	0.0133
350	0.02744	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.30E-08	0.0130
351	0.0253	0.0395	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.20E-08	0.0120
352	0.02457	0.0395	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116
353	0.02385	0.0395	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113
354	0.02794	0.0395	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.32E-08	0.0132
355	0.02738	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.30E-08	0.0130
356	0.02679	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.27E-08	0.0127
357	0.02619	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.24E-08	0.0124
358	0.02558	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.21E-08	0.0121
359	0.02495	0.0395	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.18E-08	0.0118
360	0.0243	0.0395	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.15E-08	0.0115

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02365	0.0395	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.09	70	0.85	1.12E-08	0.0112
362	0.02299	0.0395	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.09E-08	0.0109
363	0.02706	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.28E-08	0.0128
364	0.02659	0.0395	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.26E-08	0.0126
365	0.02504	0.0395	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.18E-08	0.0118
366	0.02449	0.0395	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116
367	0.02394	0.0395	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113
368	0.02336	0.0395	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.09	70	0.85	1.11E-08	0.0111
369	0.02277	0.0395	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.09	70	0.85	1.08E-08	0.0108
370	0.02218	0.0395	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.09	70	0.85	1.05E-08	0.0105
371	0.02578	0.0395	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.09	70	0.85	1.22E-08	0.0122
372	0.02536	0.0395	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.20E-08	0.0120
373	0.02495	0.0395	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.18E-08	0.0118
374	0.02459	0.0395	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116
375	0.02414	0.0395	9.5E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.14E-08	0.0114
376	0.02384	0.0395	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.09	70	0.85	1.13E-08	0.0113
377	0.02335	0.0395	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.10E-08	0.0110
378	0.0231	0.0395	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.09E-08	0.0109
379	0.02259	0.0395	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.07E-08	0.0107
380	0.02238	0.0395	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.09	70	0.85	1.06E-08	0.0106
381	0.02194	0.0395	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.09	70	0.85	1.04E-08	0.0104
382	0.02184	0.0395	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.09	70	0.85	1.03E-08	0.0103
383	0.02167	0.0395	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.09	70	0.85	1.03E-08	0.0103
384	0.02117	0.0395	8.4E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.09	70	0.85	1.00E-08	0.0100

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.02108	0.0395	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.09	70	0.85	9.97E-09	0.0100
386	0.02043	0.0395	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.67E-09	0.0097
387	0.0204	0.0395	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.65E-09	0.0097
388	0.01917	0.0395	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.09	70	0.85	9.07E-09	0.0091
389	0.01938	0.0395	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.09	70	0.85	9.17E-09	0.0092
390	0.01973	0.0395	7.8E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.09	70	0.85	9.33E-09	0.0093
391	0.01975	0.0395	7.8E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.09	70	0.85	9.34E-09	0.0093
392	0.0186	0.0395	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.09	70	0.85	8.80E-09	0.0088
393	0.01877	0.0395	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.09	70	0.85	8.88E-09	0.0089
394	0.01902	0.0395	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.09	70	0.85	9.00E-09	0.0090
395	0.01907	0.0395	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.09	70	0.85	9.02E-09	0.0090
396	0.01821	0.0395	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.09	70	0.85	8.62E-09	0.0086
397	0.01834	0.0395	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.09	70	0.85	8.68E-09	0.0087
398	0.01841	0.0395	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.09	70	0.85	8.71E-09	0.0087
399	0.00661	0.0395	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.13E-09	0.0031
400	0.00671	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.17E-09	0.0032
401	0.00683	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
402	0.0066	0.0395	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.12E-09	0.0031
403	0.0067	0.0395	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.17E-09	0.0032
404	0.00683	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
405	0.00701	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.32E-09	0.0033
406	0.00709	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0034
407	0.00718	0.0395	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
408	0.0073	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00736	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
410	0.00837	0.0395	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	3.96E-09	0.0040
411	0.00696	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
412	0.00707	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
413	0.00718	0.0395	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
414	0.00725	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
415	0.00732	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
416	0.00739	0.0395	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
417	0.00745	0.0395	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
418	0.00763	0.0395	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.61E-09	0.0036
419	0.00771	0.0395	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.65E-09	0.0036
420	0.00788	0.0395	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.73E-09	0.0037
421	0.00804	0.0395	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.80E-09	0.0038
422	0.00817	0.0395	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.87E-09	0.0039
423	0.00828	0.0395	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.92E-09	0.0039
424	0.01148	0.0395	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.43E-09	0.0054
425	0.01188	0.0395	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.62E-09	0.0056
426	0.01227	0.0395	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.80E-09	0.0058
427	0.01263	0.0395	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.98E-09	0.0060
428	0.01317	0.0395	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.23E-09	0.0062
429	0.01357	0.0395	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.42E-09	0.0064
430	0.01398	0.0395	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.61E-09	0.0066
431	0.01459	0.0395	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.90E-09	0.0069
432	0.01511	0.0395	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.15E-09	0.0071

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00667	0.0395	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
434	0.00675	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.19E-09	0.0032
435	0.00682	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
436	0.00692	0.0395	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
437	0.00704	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
438	0.00737	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
439	0.00747	0.0395	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.53E-09	0.0035
440	0.00756	0.0395	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
441	0.00766	0.0395	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
442	0.0078	0.0395	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
443	0.00799	0.0395	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.78E-09	0.0038
444	0.00812	0.0395	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.84E-09	0.0038
445	0.00858	0.0395	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.06E-09	0.0041
446	0.00873	0.0395	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.13E-09	0.0041
447	0.0089	0.0395	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.21E-09	0.0042
448	0.00911	0.0395	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.31E-09	0.0043
449	0.00934	0.0395	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.42E-09	0.0044
450	0.0096	0.0395	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.54E-09	0.0045
451	0.00989	0.0395	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.68E-09	0.0047
452	0.01018	0.0395	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.82E-09	0.0048
453	0.01042	0.0395	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.93E-09	0.0049
454	0.01071	0.0395	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.07E-09	0.0051
455	0.01101	0.0395	4.4E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.21E-09	0.0052
456	0.01138	0.0395	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.38E-09	0.0054

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01174	0.0395	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.55E-09	0.0056
458	0.01209	0.0395	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.72E-09	0.0057
459	0.01253	0.0395	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.93E-09	0.0059
460	0.01294	0.0395	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.12E-09	0.0061
461	0.01337	0.0395	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.33E-09	0.0063
462	0.01388	0.0395	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.57E-09	0.0066
463	0.01444	0.0395	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.83E-09	0.0068
464	0.01475	0.0395	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.98E-09	0.0070
465	0.00663	0.0395	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
466	0.00665	0.0395	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.15E-09	0.0031
467	0.00675	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.19E-09	0.0032
468	0.00688	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0033
469	0.00692	0.0395	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
470	0.00698	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
471	0.00717	0.0395	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
472	0.0073	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035
473	0.00736	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
474	0.00744	0.0395	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
475	0.00792	0.0395	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.75E-09	0.0037
476	0.00808	0.0395	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.82E-09	0.0038
477	0.00822	0.0395	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.89E-09	0.0039
478	0.00854	0.0395	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.04E-09	0.0040
479	0.00869	0.0395	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.11E-09	0.0041
480	0.00887	0.0395	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.20E-09	0.0042

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.00907	0.0395	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.29E-09	0.0043
482	0.0093	0.0395	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.40E-09	0.0044
483	0.00957	0.0395	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.53E-09	0.0045
484	0.00983	0.0395	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.65E-09	0.0047
485	0.01008	0.0395	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.77E-09	0.0048
486	0.01035	0.0395	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.90E-09	0.0049
487	0.01063	0.0395	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.03E-09	0.0050
488	0.01094	0.0395	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.18E-09	0.0052
489	0.01129	0.0395	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.34E-09	0.0053
490	0.00689	0.0395	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
491	0.007	0.0395	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
492	0.00716	0.0395	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
493	0.00726	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
494	0.00737	0.0395	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
495	0.00754	0.0395	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036
496	0.00762	0.0395	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.61E-09	0.0036
497	0.00773	0.0395	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.66E-09	0.0037
498	0.00786	0.0395	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.72E-09	0.0037
499	0.00801	0.0395	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.79E-09	0.0038
500	0.00816	0.0395	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.86E-09	0.0039
501	0.00746	0.0395	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.53E-09	0.0035
502	0.0076	0.0395	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
503	0.0077	0.0395	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.92E-03	5	3.85E-04	Max
2	1.88E-03	5	3.77E-04	6.23E-04
3	1.98E-03	5	3.96E-04	
4	1.94E-03	5	3.87E-04	
5	2.04E-03	5	4.08E-04	
6	1.99E-03	5	3.97E-04	
7	2.10E-03	5	4.19E-04	
8	2.04E-03	5	4.08E-04	
9	2.50E-03	5	4.99E-04	
10	2.52E-03	5	5.05E-04	
11	2.64E-03	5	5.27E-04	
12	2.66E-03	5	5.33E-04	
13	2.71E-03	5	5.43E-04	
14	2.75E-03	5	5.51E-04	
15	2.79E-03	5	5.58E-04	
16	2.88E-03	5	5.76E-04	
17	2.92E-03	5	5.85E-04	
18	2.96E-03	5	5.93E-04	
19	3.07E-03	5	6.13E-04	
20	3.11E-03	5	6.23E-04	
21	1.59E-03	5	3.18E-04	
22	1.43E-03	5	2.87E-04	
23	1.75E-03	5	3.51E-04	
24	1.53E-03	5	3.05E-04	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	6.97E-04	5	1.39E-04
26	6.70E-04	5	1.34E-04
27	6.99E-04	5	1.40E-04
28	6.71E-04	5	1.34E-04
29	5.63E-04	5	1.13E-04
30	5.53E-04	5	1.11E-04
31	5.44E-04	5	1.09E-04
32	5.35E-04	5	1.07E-04
33	5.26E-04	5	1.05E-04
34	5.18E-04	5	1.04E-04
35	5.09E-04	5	1.02E-04
36	5.64E-04	5	1.13E-04
37	5.55E-04	5	1.11E-04
38	5.45E-04	5	1.09E-04
39	5.36E-04	5	1.07E-04
40	5.27E-04	5	1.05E-04
41	5.19E-04	5	1.04E-04
42	5.10E-04	5	1.02E-04
43	5.88E-04	5	1.18E-04
44	5.92E-04	5	1.18E-04
45	5.21E-04	5	1.04E-04
46	6.73E-04	5	1.35E-04
47	6.47E-04	5	1.29E-04
48	6.60E-04	5	1.32E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.73E-04	5	1.35E-04
50	6.47E-04	5	1.29E-04
51	9.19E-04	5	1.84E-04
52	6.95E-04	5	1.39E-04
53	6.68E-04	5	1.34E-04
54	6.55E-04	5	1.31E-04
55	6.30E-04	5	1.26E-04
56	6.19E-04	5	1.24E-04
57	5.97E-04	5	1.19E-04
58	9.18E-04	5	1.84E-04
59	6.95E-04	5	1.39E-04
60	6.67E-04	5	1.33E-04
61	6.54E-04	5	1.31E-04
62	6.30E-04	5	1.26E-04
63	6.18E-04	5	1.24E-04
64	5.97E-04	5	1.19E-04
65	6.54E-04	5	1.31E-04
66	6.30E-04	5	1.26E-04
67	6.18E-04	5	1.24E-04
68	5.96E-04	5	1.19E-04
69	9.16E-04	5	1.83E-04
70	6.93E-04	5	1.39E-04
71	6.66E-04	5	1.33E-04
72	6.54E-04	5	1.31E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.29E-04	5	1.26E-04
74	6.18E-04	5	1.24E-04
75	6.66E-04	5	1.33E-04
76	6.53E-04	5	1.31E-04
77	6.29E-04	5	1.26E-04
78	6.17E-04	5	1.23E-04
79	5.95E-04	5	1.19E-04
80	9.12E-04	5	1.82E-04
81	6.92E-04	5	1.38E-04
82	6.65E-04	5	1.33E-04
83	6.52E-04	5	1.30E-04
84	6.28E-04	5	1.26E-04
85	6.16E-04	5	1.23E-04
86	6.64E-04	5	1.33E-04
87	6.51E-04	5	1.30E-04
88	6.27E-04	5	1.25E-04
89	6.16E-04	5	1.23E-04
90	5.94E-04	5	1.19E-04
91	9.06E-04	5	1.81E-04
92	6.90E-04	5	1.38E-04
93	6.63E-04	5	1.33E-04
94	6.50E-04	5	1.30E-04
95	6.26E-04	5	1.25E-04
96	6.15E-04	5	1.23E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.61E-04	5	1.32E-04
98	6.49E-04	5	1.30E-04
99	6.25E-04	5	1.25E-04
100	6.14E-04	5	1.23E-04
101	5.92E-04	5	1.18E-04
102	8.99E-04	5	1.80E-04
103	6.86E-04	5	1.37E-04
104	6.60E-04	5	1.32E-04
105	6.48E-04	5	1.30E-04
106	6.24E-04	5	1.25E-04
107	6.12E-04	5	1.22E-04
108	6.59E-04	5	1.32E-04
109	6.46E-04	5	1.29E-04
110	6.23E-04	5	1.25E-04
111	6.11E-04	5	1.22E-04
112	5.90E-04	5	1.18E-04
113	8.92E-04	5	1.78E-04
114	6.83E-04	5	1.37E-04
115	6.57E-04	5	1.31E-04
116	6.45E-04	5	1.29E-04
117	6.21E-04	5	1.24E-04
118	6.10E-04	5	1.22E-04
119	6.55E-04	5	1.31E-04
120	6.43E-04	5	1.29E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.20E-04	5	1.24E-04
122	6.08E-04	5	1.22E-04
123	5.87E-04	5	1.17E-04
124	8.82E-04	5	1.76E-04
125	6.78E-04	5	1.36E-04
126	6.53E-04	5	1.31E-04
127	6.41E-04	5	1.28E-04
128	6.18E-04	5	1.24E-04
129	6.07E-04	5	1.21E-04
130	6.51E-04	5	1.30E-04
131	6.39E-04	5	1.28E-04
132	6.16E-04	5	1.23E-04
133	6.05E-04	5	1.21E-04
134	5.85E-04	5	1.17E-04
135	8.73E-04	5	1.75E-04
136	6.74E-04	5	1.35E-04
137	6.49E-04	5	1.30E-04
138	6.37E-04	5	1.27E-04
139	6.14E-04	5	1.23E-04
140	6.04E-04	5	1.21E-04
141	6.47E-04	5	1.29E-04
142	6.35E-04	5	1.27E-04
143	6.12E-04	5	1.22E-04
144	6.02E-04	5	1.20E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.82E-04	5	1.16E-04
146	8.62E-04	5	1.72E-04
147	6.69E-04	5	1.34E-04
148	6.44E-04	5	1.29E-04
149	6.33E-04	5	1.27E-04
150	6.10E-04	5	1.22E-04
151	6.00E-04	5	1.20E-04
152	6.42E-04	5	1.28E-04
153	6.31E-04	5	1.26E-04
154	6.08E-04	5	1.22E-04
155	5.98E-04	5	1.20E-04
156	5.78E-04	5	1.16E-04
157	8.51E-04	5	1.70E-04
158	6.63E-04	5	1.33E-04
159	6.39E-04	5	1.28E-04
160	6.28E-04	5	1.26E-04
161	6.06E-04	5	1.21E-04
162	5.96E-04	5	1.19E-04
163	6.37E-04	5	1.27E-04
164	6.25E-04	5	1.25E-04
165	6.04E-04	5	1.21E-04
166	5.94E-04	5	1.19E-04
167	5.74E-04	5	1.15E-04
168	8.39E-04	5	1.68E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.57E-04	5	1.31E-04
170	6.34E-04	5	1.27E-04
171	6.23E-04	5	1.25E-04
172	6.01E-04	5	1.20E-04
173	5.91E-04	5	1.18E-04
174	6.31E-04	5	1.26E-04
175	6.20E-04	5	1.24E-04
176	5.99E-04	5	1.20E-04
177	5.89E-04	5	1.18E-04
178	5.70E-04	5	1.14E-04
179	8.27E-04	5	1.65E-04
180	6.51E-04	5	1.30E-04
181	6.28E-04	5	1.26E-04
182	6.17E-04	5	1.23E-04
183	5.96E-04	5	1.19E-04
184	5.86E-04	5	1.17E-04
185	6.25E-04	5	1.25E-04
186	6.14E-04	5	1.23E-04
187	5.93E-04	5	1.19E-04
188	5.84E-04	5	1.17E-04
189	5.65E-04	5	1.13E-04
190	8.14E-04	5	1.63E-04
191	6.44E-04	5	1.29E-04
192	6.21E-04	5	1.24E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.11E-04	5	1.22E-04
194	5.91E-04	5	1.18E-04
195	5.81E-04	5	1.16E-04
196	6.18E-04	5	1.24E-04
197	6.08E-04	5	1.22E-04
198	5.88E-04	5	1.18E-04
199	5.78E-04	5	1.16E-04
200	5.60E-04	5	1.12E-04
201	8.01E-04	5	1.60E-04
202	6.37E-04	5	1.27E-04
203	6.15E-04	5	1.23E-04
204	6.05E-04	5	1.21E-04
205	5.85E-04	5	1.17E-04
206	5.76E-04	5	1.15E-04
207	6.12E-04	5	1.22E-04
208	6.02E-04	5	1.20E-04
209	5.82E-04	5	1.16E-04
210	5.73E-04	5	1.15E-04
211	5.55E-04	5	1.11E-04
212	7.88E-04	5	1.58E-04
213	6.29E-04	5	1.26E-04
214	6.08E-04	5	1.22E-04
215	5.98E-04	5	1.20E-04
216	5.79E-04	5	1.16E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.70E-04	5	1.14E-04
218	6.05E-04	5	1.21E-04
219	5.95E-04	5	1.19E-04
220	5.76E-04	5	1.15E-04
221	5.67E-04	5	1.13E-04
222	5.50E-04	5	1.10E-04
223	7.75E-04	5	1.55E-04
224	6.22E-04	5	1.24E-04
225	6.01E-04	5	1.20E-04
226	5.92E-04	5	1.18E-04
227	5.73E-04	5	1.15E-04
228	5.64E-04	5	1.13E-04
229	7.68E-04	5	1.54E-04
230	6.18E-04	5	1.24E-04
231	5.98E-04	5	1.20E-04
232	5.88E-04	5	1.18E-04
233	5.70E-04	5	1.14E-04
234	5.61E-04	5	1.12E-04
235	5.44E-04	5	1.09E-04
236	7.56E-04	5	1.51E-04
237	8.03E-04	5	1.61E-04
238	7.51E-04	5	1.50E-04
239	8.03E-04	5	1.61E-04
240	7.55E-04	5	1.51E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	8.02E-04	5	1.60E-04
242	7.69E-04	5	1.54E-04
243	8.19E-04	5	1.64E-04
244	7.73E-04	5	1.55E-04
245	8.18E-04	5	1.64E-04
246	7.77E-04	5	1.55E-04
247	8.25E-04	5	1.65E-04
248	7.76E-04	5	1.55E-04
249	8.24E-04	5	1.65E-04
250	7.75E-04	5	1.55E-04
251	8.27E-04	5	1.65E-04
252	5.85E-04	5	1.17E-04
253	6.08E-04	5	1.22E-04
254	6.29E-04	5	1.26E-04
255	6.54E-04	5	1.31E-04
256	6.82E-04	5	1.36E-04
257	7.26E-04	5	1.45E-04
258	7.64E-04	5	1.53E-04
259	8.12E-04	5	1.62E-04
260	5.81E-04	5	1.16E-04
261	6.06E-04	5	1.21E-04
262	6.34E-04	5	1.27E-04
263	6.51E-04	5	1.30E-04
264	6.81E-04	5	1.36E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	7.19E-04	5	1.44E-04
266	7.63E-04	5	1.53E-04
267	8.10E-04	5	1.62E-04
268	1.20E-03	5	2.40E-04
269	1.23E-03	5	2.46E-04
270	1.25E-03	5	2.51E-04
271	1.28E-03	5	2.56E-04
272	1.30E-03	5	2.60E-04
273	1.32E-03	5	2.64E-04
274	1.27E-03	5	2.54E-04
275	1.30E-03	5	2.60E-04
276	1.33E-03	5	2.66E-04
277	1.36E-03	5	2.72E-04
278	1.38E-03	5	2.76E-04
279	1.40E-03	5	2.81E-04
280	8.68E-04	5	1.74E-04
281	8.81E-04	5	1.76E-04
282	9.23E-04	5	1.85E-04
283	9.73E-04	5	1.95E-04
284	1.01E-03	5	2.02E-04
285	1.06E-03	5	2.12E-04
286	1.11E-03	5	2.21E-04
287	1.16E-03	5	2.33E-04
288	1.23E-03	5	2.45E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.27E-03	5	2.53E-04
290	1.31E-03	5	2.62E-04
291	1.35E-03	5	2.69E-04
292	1.38E-03	5	2.76E-04
293	8.76E-04	5	1.75E-04
294	8.99E-04	5	1.80E-04
295	9.22E-04	5	1.84E-04
296	9.50E-04	5	1.90E-04
297	9.80E-04	5	1.96E-04
298	1.03E-03	5	2.07E-04
299	1.11E-03	5	2.22E-04
300	1.18E-03	5	2.35E-04
301	1.23E-03	5	2.46E-04
302	1.30E-03	5	2.59E-04
303	1.34E-03	5	2.67E-04
304	1.39E-03	5	2.77E-04
305	1.43E-03	5	2.86E-04
306	1.47E-03	5	2.94E-04
307	9.04E-04	5	1.81E-04
308	9.29E-04	5	1.86E-04
309	1.41E-03	5	2.83E-04
310	1.47E-03	5	2.95E-04
311	9.38E-04	5	1.88E-04
312	9.64E-04	5	1.93E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.01E-03	5	2.01E-04
314	1.51E-03	5	3.02E-04
315	1.57E-03	5	3.14E-04
316	9.72E-04	5	1.94E-04
317	9.99E-04	5	2.00E-04
318	1.03E-03	5	2.06E-04
319	1.01E-03	5	2.01E-04
320	1.04E-03	5	2.07E-04
321	1.04E-03	5	2.08E-04
322	1.07E-03	5	2.15E-04
323	1.09E-03	5	2.18E-04
324	1.11E-03	5	2.22E-04
325	1.13E-03	5	2.25E-04
326	1.15E-03	5	2.30E-04
327	1.15E-03	5	2.30E-04
328	1.19E-03	5	2.38E-04
329	1.20E-03	5	2.40E-04
330	1.24E-03	5	2.48E-04
331	1.23E-03	5	2.46E-04
332	1.29E-03	5	2.59E-04
333	1.26E-03	5	2.52E-04
334	1.36E-03	5	2.72E-04
335	1.27E-03	5	2.54E-04
336	1.39E-03	5	2.77E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.20E-03	5	2.39E-04
338	1.02E-03	5	2.03E-04
339	9.82E-04	5	1.96E-04
340	9.48E-04	5	1.90E-04
341	9.15E-04	5	1.83E-04
342	1.17E-03	5	2.34E-04
343	1.14E-03	5	2.28E-04
344	9.79E-04	5	1.96E-04
345	9.47E-04	5	1.89E-04
346	9.16E-04	5	1.83E-04
347	8.86E-04	5	1.77E-04
348	1.14E-03	5	2.28E-04
349	1.11E-03	5	2.22E-04
350	1.08E-03	5	2.17E-04
351	1.00E-03	5	2.00E-04
352	9.71E-04	5	1.94E-04
353	9.43E-04	5	1.89E-04
354	1.10E-03	5	2.21E-04
355	1.08E-03	5	2.16E-04
356	1.06E-03	5	2.12E-04
357	1.04E-03	5	2.07E-04
358	1.01E-03	5	2.02E-04
359	9.86E-04	5	1.97E-04
360	9.61E-04	5	1.92E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.35E-04	5	1.87E-04
362	9.09E-04	5	1.82E-04
363	1.07E-03	5	2.14E-04
364	1.05E-03	5	2.10E-04
365	9.90E-04	5	1.98E-04
366	9.68E-04	5	1.94E-04
367	9.46E-04	5	1.89E-04
368	9.24E-04	5	1.85E-04
369	9.00E-04	5	1.80E-04
370	8.77E-04	5	1.75E-04
371	1.02E-03	5	2.04E-04
372	1.00E-03	5	2.01E-04
373	9.86E-04	5	1.97E-04
374	9.72E-04	5	1.94E-04
375	9.54E-04	5	1.91E-04
376	9.43E-04	5	1.89E-04
377	9.23E-04	5	1.85E-04
378	9.13E-04	5	1.83E-04
379	8.93E-04	5	1.79E-04
380	8.85E-04	5	1.77E-04
381	8.67E-04	5	1.73E-04
382	8.63E-04	5	1.73E-04
383	8.57E-04	5	1.71E-04
384	8.37E-04	5	1.67E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	8.33E-04	5	1.67E-04
386	8.08E-04	5	1.62E-04
387	8.07E-04	5	1.61E-04
388	7.58E-04	5	1.52E-04
389	7.66E-04	5	1.53E-04
390	7.80E-04	5	1.56E-04
391	7.81E-04	5	1.56E-04
392	7.35E-04	5	1.47E-04
393	7.42E-04	5	1.48E-04
394	7.52E-04	5	1.50E-04
395	7.54E-04	5	1.51E-04
396	7.20E-04	5	1.44E-04
397	7.25E-04	5	1.45E-04
398	7.28E-04	5	1.46E-04
399	2.61E-04	5	5.23E-05
400	2.65E-04	5	5.31E-05
401	2.70E-04	5	5.40E-05
402	2.61E-04	5	5.22E-05
403	2.65E-04	5	5.30E-05
404	2.70E-04	5	5.40E-05
405	2.77E-04	5	5.54E-05
406	2.80E-04	5	5.61E-05
407	2.84E-04	5	5.68E-05
408	2.89E-04	5	5.77E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.91E-04	5	5.82E-05
410	3.31E-04	5	6.62E-05
411	2.75E-04	5	5.50E-05
412	2.80E-04	5	5.59E-05
413	2.84E-04	5	5.68E-05
414	2.87E-04	5	5.73E-05
415	2.89E-04	5	5.79E-05
416	2.92E-04	5	5.84E-05
417	2.95E-04	5	5.89E-05
418	3.02E-04	5	6.03E-05
419	3.05E-04	5	6.10E-05
420	3.12E-04	5	6.23E-05
421	3.18E-04	5	6.36E-05
422	3.23E-04	5	6.46E-05
423	3.27E-04	5	6.55E-05
424	4.54E-04	5	9.08E-05
425	4.70E-04	5	9.39E-05
426	4.85E-04	5	9.70E-05
427	4.99E-04	5	9.99E-05
428	5.21E-04	5	1.04E-04
429	5.36E-04	5	1.07E-04
430	5.53E-04	5	1.11E-04
431	5.77E-04	5	1.15E-04
432	5.97E-04	5	1.19E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.64E-04	5	5.27E-05
434	2.67E-04	5	5.34E-05
435	2.70E-04	5	5.39E-05
436	2.74E-04	5	5.47E-05
437	2.78E-04	5	5.57E-05
438	2.91E-04	5	5.83E-05
439	2.95E-04	5	5.91E-05
440	2.99E-04	5	5.98E-05
441	3.03E-04	5	6.06E-05
442	3.08E-04	5	6.17E-05
443	3.16E-04	5	6.32E-05
444	3.21E-04	5	6.42E-05
445	3.39E-04	5	6.78E-05
446	3.45E-04	5	6.90E-05
447	3.52E-04	5	7.04E-05
448	3.60E-04	5	7.20E-05
449	3.69E-04	5	7.39E-05
450	3.80E-04	5	7.59E-05
451	3.91E-04	5	7.82E-05
452	4.02E-04	5	8.05E-05
453	4.12E-04	5	8.24E-05
454	4.23E-04	5	8.47E-05
455	4.35E-04	5	8.71E-05
456	4.50E-04	5	9.00E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.64E-04	5	9.28E-05
458	4.78E-04	5	9.56E-05
459	4.95E-04	5	9.91E-05
460	5.12E-04	5	1.02E-04
461	5.29E-04	5	1.06E-04
462	5.49E-04	5	1.10E-04
463	5.71E-04	5	1.14E-04
464	5.83E-04	5	1.17E-04
465	2.62E-04	5	5.24E-05
466	2.63E-04	5	5.26E-05
467	2.67E-04	5	5.34E-05
468	2.72E-04	5	5.44E-05
469	2.74E-04	5	5.47E-05
470	2.76E-04	5	5.52E-05
471	2.83E-04	5	5.67E-05
472	2.89E-04	5	5.77E-05
473	2.91E-04	5	5.82E-05
474	2.94E-04	5	5.88E-05
475	3.13E-04	5	6.26E-05
476	3.19E-04	5	6.39E-05
477	3.25E-04	5	6.50E-05
478	3.38E-04	5	6.75E-05
479	3.44E-04	5	6.87E-05
480	3.51E-04	5	7.01E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.59E-04	5	7.17E-05
482	3.68E-04	5	7.35E-05
483	3.78E-04	5	7.57E-05
484	3.89E-04	5	7.77E-05
485	3.99E-04	5	7.97E-05
486	4.09E-04	5	8.18E-05
487	4.20E-04	5	8.41E-05
488	4.33E-04	5	8.65E-05
489	4.46E-04	5	8.93E-05
490	2.72E-04	5	5.45E-05
491	2.77E-04	5	5.53E-05
492	2.83E-04	5	5.66E-05
493	2.87E-04	5	5.74E-05
494	2.91E-04	5	5.83E-05
495	2.98E-04	5	5.96E-05
496	3.01E-04	5	6.03E-05
497	3.06E-04	5	6.11E-05
498	3.11E-04	5	6.21E-05
499	3.17E-04	5	6.33E-05
500	3.23E-04	5	6.45E-05
501	2.95E-04	5	5.90E-05
502	3.00E-04	5	6.01E-05
503	3.04E-04	5	6.09E-05

Excavation - Haul Route 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	Max
1	0.02457	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.14E-12	0.0000	7.17E-06
2	0.02433	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000	
3	0.02498	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.21E-12	0.0000	
4	0.02471	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.16E-12	0.0000	
5	0.02539	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.28E-12	0.0000	
6	0.02509	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.23E-12	0.0000	
7	0.0258	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.35E-12	0.0000	
8	0.02548	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.29E-12	0.0000	
9	0.02863	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.82E-12	0.0000	
10	0.02868	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.83E-12	0.0000	
11	0.02937	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.95E-12	0.0000	
12	0.02941	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.95E-12	0.0000	
13	0.03001	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.05E-12	0.0000	
14	0.03009	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.07E-12	0.0000	
15	0.03015	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.08E-12	0.0000	
16	0.03083	1.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.19E-12	0.0000	
17	0.03091	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000	
18	0.03096	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000	
19	0.0317	1.4E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.34E-12	0.0000	
20	0.03177	1.4E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.35E-12	0.0000	
21	0.02208	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000	
22	0.02094	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000	
23	0.02342	1.4E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.94E-12	0.0000	
24	0.0219	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.69E-12	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01319	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
26	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
27	0.01324	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
28	0.01286	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
29	0.01123	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000
30	0.01109	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
31	0.01094	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
32	0.0108	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
33	0.01066	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.80E-12	0.0000
34	0.01052	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
35	0.01039	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
36	0.01126	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
37	0.01111	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
38	0.01096	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
39	0.01082	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
40	0.01068	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.80E-12	0.0000
41	0.01054	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
42	0.0104	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
43	0.01176	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
44	0.01181	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
45	0.01069	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.80E-12	0.0000
46	0.01325	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
47	0.01285	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
48	0.01307	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.0133	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
50	0.01289	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
51	0.01703	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
52	0.01371	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	0.0000
53	0.01328	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
54	0.01307	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
55	0.01268	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
56	0.01249	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
57	0.01213	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
58	0.01706	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
59	0.01373	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	0.0000
60	0.0133	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
61	0.01309	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
62	0.0127	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
63	0.01251	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
64	0.01215	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
65	0.01312	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
66	0.01272	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
67	0.01254	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
68	0.01217	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
69	0.01715	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.89E-12	0.0000
70	0.01379	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
71	0.01335	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
72	0.01314	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01275	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
74	0.01255	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
75	0.01338	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
76	0.01317	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
77	0.01277	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
78	0.01258	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
79	0.01221	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
80	0.01722	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.90E-12	0.0000
81	0.01385	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.33E-12	0.0000
82	0.0134	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
83	0.01319	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
84	0.01279	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
85	0.0126	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
86	0.01343	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
87	0.01322	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
88	0.01281	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
89	0.01262	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000
90	0.01225	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
91	0.01729	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	0.0000
92	0.01389	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.34E-12	0.0000
93	0.01345	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
94	0.01324	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
95	0.01283	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
96	0.01264	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01347	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
98	0.01326	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
99	0.01285	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
100	0.01266	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000
101	0.01229	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
102	0.01735	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.92E-12	0.0000
103	0.01393	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.35E-12	0.0000
104	0.01349	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
105	0.01328	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
106	0.01287	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
107	0.01268	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
108	0.01351	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000
109	0.0133	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
110	0.01289	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
111	0.01269	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
112	0.01232	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
113	0.0174	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
114	0.01397	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.35E-12	0.0000
115	0.01353	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000
116	0.01332	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
117	0.01291	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
118	0.01271	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
119	0.01355	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000
120	0.01333	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01292	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
122	0.01273	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
123	0.01235	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
124	0.01745	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
125	0.01401	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.36E-12	0.0000
126	0.01356	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000
127	0.01335	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
128	0.01294	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
129	0.01274	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
130	0.01358	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
131	0.01336	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
132	0.01295	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
133	0.01275	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
134	0.01238	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
135	0.0175	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.95E-12	0.0000
136	0.01404	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.36E-12	0.0000
137	0.01359	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
138	0.01338	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
139	0.01297	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
140	0.01277	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
141	0.01361	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
142	0.01339	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
143	0.01298	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
144	0.01278	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.0124	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
146	0.01753	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.95E-12	0.0000
147	0.01407	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
148	0.01362	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
149	0.0134	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
150	0.01299	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
151	0.01279	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
152	0.01363	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
153	0.01342	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
154	0.013	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
155	0.0128	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
156	0.01242	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
157	0.01756	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
158	0.01409	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
159	0.01364	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
160	0.01342	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
161	0.01301	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
162	0.01281	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
163	0.01365	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
164	0.01343	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
165	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
166	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
167	0.01244	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
168	0.01757	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12	0.0000
170	0.01365	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
171	0.01344	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
172	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
173	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
174	0.01366	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
175	0.01344	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
176	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
177	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
178	0.01244	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
179	0.01758	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
180	0.01411	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12	0.0000
181	0.01366	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
182	0.01344	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
183	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
184	0.01283	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
185	0.01366	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
186	0.01344	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
187	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
188	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
189	0.01244	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
190	0.01757	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
191	0.01411	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12	0.0000
192	0.01365	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01344	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
194	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
195	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
196	0.01365	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
197	0.01343	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
198	0.01302	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
199	0.01282	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
200	0.01243	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
201	0.01755	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
202	0.0141	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
203	0.01364	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
204	0.01343	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
205	0.01301	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
206	0.01281	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
207	0.01364	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
208	0.01342	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
209	0.01301	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
210	0.01281	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
211	0.01243	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
212	0.01751	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.95E-12	0.0000
213	0.01408	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
214	0.01363	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
215	0.01341	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
216	0.013	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.0128	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
218	0.01361	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
219	0.0134	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
220	0.01299	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
221	0.01279	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
222	0.01241	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
223	0.01746	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
224	0.01405	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
225	0.0136	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
226	0.01339	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
227	0.01297	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
228	0.01278	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
229	0.01742	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
230	0.01403	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.36E-12	0.0000
231	0.01358	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
232	0.01337	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
233	0.01296	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
234	0.01276	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
235	0.01238	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
236	0.02447	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.12E-12	0.0000
237	0.02591	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.36E-12	0.0000
238	0.02498	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.21E-12	0.0000
239	0.02677	1.4E-05	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.51E-12	0.0000
240	0.02582	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.35E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02757	1.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.64E-12	0.0000
242	0.02711	1.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.57E-12	0.0000
243	0.02915	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.91E-12	0.0000
244	0.0278	1.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.68E-12	0.0000
245	0.02979	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.02E-12	0.0000
246	0.02849	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.80E-12	0.0000
247	0.03073	1.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.18E-12	0.0000
248	0.02882	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.85E-12	0.0000
249	0.03118	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.25E-12	0.0000
250	0.02904	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.89E-12	0.0000
251	0.03177	1.4E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.35E-12	0.0000
252	0.01968	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
253	0.02071	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
254	0.02173	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.66E-12	0.0000
255	0.02294	1.4E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.86E-12	0.0000
256	0.02434	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000
257	0.02661	1.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.48E-12	0.0000
258	0.02869	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.83E-12	0.0000
259	0.03128	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.27E-12	0.0000
260	0.01955	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
261	0.02068	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
262	0.02201	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
263	0.02286	1.4E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
264	0.02438	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.02636	1.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.44E-12	0.0000
266	0.02875	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.84E-12	0.0000
267	0.03136	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.28E-12	0.0000
268	0.01941	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.27E-12	0.0000
269	0.01967	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
270	0.01993	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
271	0.02016	1.4E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
272	0.02025	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.41E-12	0.0000
273	0.02048	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
274	0.02017	1.4E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
275	0.02044	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
276	0.02072	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
277	0.02082	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
278	0.02105	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.55E-12	0.0000
279	0.0213	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
280	0.01727	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	0.0000
281	0.01727	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	0.0000
282	0.01779	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
283	0.0184	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
284	0.01874	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.16E-12	0.0000
285	0.01923	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
286	0.01959	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
287	0.02001	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
288	0.02034	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.02052	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
290	0.02075	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
291	0.02099	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
292	0.02127	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.58E-12	0.0000
293	0.01761	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.97E-12	0.0000
294	0.01783	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
295	0.018	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.03E-12	0.0000
296	0.01823	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
297	0.01848	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
298	0.01911	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
299	0.01993	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
300	0.0205	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
301	0.02084	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
302	0.02117	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
303	0.02132	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
304	0.02159	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.64E-12	0.0000
305	0.02185	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.68E-12	0.0000
306	0.02216	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.73E-12	0.0000
307	0.01813	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.05E-12	0.0000
308	0.01835	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
309	0.02219	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
310	0.02249	1.4E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.79E-12	0.0000
311	0.01878	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.16E-12	0.0000
312	0.01901	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.01952	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
314	0.02319	1.4E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.91E-12	0.0000
315	0.02346	1.4E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.95E-12	0.0000
316	0.01946	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12	0.0000
317	0.01966	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
318	0.01993	1.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
319	0.02019	1.4E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
320	0.02041	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
321	0.02099	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
322	0.02115	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
323	0.0221	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
324	0.02204	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
325	0.02312	1.4E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000
326	0.023	1.4E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.87E-12	0.0000
327	0.02397	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
328	0.02415	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.07E-12	0.0000
329	0.02556	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000
330	0.02556	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000
331	0.02685	1.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.52E-12	0.0000
332	0.02725	1.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.59E-12	0.0000
333	0.02821	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.75E-12	0.0000
334	0.02939	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.95E-12	0.0000
335	0.02943	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.96E-12	0.0000
336	0.03097	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.22E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	1.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.09	70	0.85	6.55E-12	0.0000
338	0.02817	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.74E-12	0.0000
339	0.02664	1.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.49E-12	0.0000
340	0.02526	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.25E-12	0.0000
341	0.02401	1.4E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
342	0.04026	1.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.78E-12	0.0000
343	0.03751	1.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.32E-12	0.0000
344	0.02753	1.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.64E-12	0.0000
345	0.02609	1.4E-05	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.39E-12	0.0000
346	0.02477	1.4E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.17E-12	0.0000
347	0.02358	1.4E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.97E-12	0.0000
348	0.04141	1.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.09	70	0.85	6.97E-12	0.0000
349	0.03866	1.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.09	70	0.85	6.51E-12	0.0000
350	0.03618	1.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.09E-12	0.0000
351	0.03006	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.06E-12	0.0000
352	0.02841	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.79E-12	0.0000
353	0.0269	1.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.53E-12	0.0000
354	0.04223	1.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.09	70	0.85	7.11E-12	0.0000
355	0.03957	1.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.66E-12	0.0000
356	0.03712	1.4E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.25E-12	0.0000
357	0.03487	1.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.87E-12	0.0000
358	0.03281	1.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.53E-12	0.0000
359	0.03094	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000
360	0.02923	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.92E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02768	1.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.66E-12	0.0000
362	0.02626	1.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.42E-12	0.0000
363	0.04259	1.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.09	70	0.85	7.17E-12	0.0000
364	0.04012	1.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.76E-12	0.0000
365	0.03358	1.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.66E-12	0.0000
366	0.03171	1.4E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.34E-12	0.0000
367	0.02999	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.05E-12	0.0000
368	0.02841	1.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.79E-12	0.0000
369	0.02696	1.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.54E-12	0.0000
370	0.02563	1.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.32E-12	0.0000
371	0.04026	1.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.78E-12	0.0000
372	0.03812	1.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.09	70	0.85	6.42E-12	0.0000
373	0.03996	1.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.73E-12	0.0000
374	0.03808	1.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.09	70	0.85	6.41E-12	0.0000
375	0.03924	1.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.61E-12	0.0000
376	0.03766	1.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.34E-12	0.0000
377	0.0382	1.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.09	70	0.85	6.43E-12	0.0000
378	0.03689	1.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.21E-12	0.0000
379	0.03695	1.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.22E-12	0.0000
380	0.03587	1.4E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.04E-12	0.0000
381	0.03644	1.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.14E-12	0.0000
382	0.0356	1.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	6.00E-12	0.0000
383	0.03471	1.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.85E-12	0.0000
384	0.03488	1.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.87E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.0342	1.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.76E-12	0.0000
386	0.03335	1.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.62E-12	0.0000
387	0.0328	1.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.52E-12	0.0000
388	0.03255	1.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.48E-12	0.0000
389	0.03261	1.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.49E-12	0.0000
390	0.03195	1.4E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.38E-12	0.0000
391	0.03152	1.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.31E-12	0.0000
392	0.03072	1.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.17E-12	0.0000
393	0.03077	1.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.18E-12	0.0000
394	0.03044	1.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.13E-12	0.0000
395	0.03013	1.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.07E-12	0.0000
396	0.02911	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.90E-12	0.0000
397	0.02901	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.89E-12	0.0000
398	0.02879	1.4E-05	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.85E-12	0.0000
399	0.00757	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.28E-12	0.0000
400	0.0077	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.30E-12	0.0000
401	0.00787	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12	0.0000
402	0.00762	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.28E-12	0.0000
403	0.00775	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
404	0.00793	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
405	0.00817	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
406	0.00829	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
407	0.00843	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
408	0.00859	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
409	0.00869	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12 0.0000
410	0.01017	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12 0.0000
411	0.00818	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12 0.0000
412	0.00834	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12 0.0000
413	0.00849	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12 0.0000
414	0.0086	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12 0.0000
415	0.0087	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12 0.0000
416	0.00882	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12 0.0000
417	0.00891	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12 0.0000
418	0.00917	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12 0.0000
419	0.00928	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12 0.0000
420	0.00952	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.60E-12 0.0000
421	0.00976	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12 0.0000
422	0.00995	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12 0.0000
423	0.01011	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12 0.0000
424	0.01505	1.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.53E-12 0.0000
425	0.01572	1.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.65E-12 0.0000
426	0.01639	1.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.76E-12 0.0000
427	0.01701	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12 0.0000
428	0.018	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.03E-12 0.0000
429	0.01872	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.15E-12 0.0000
430	0.01948	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12 0.0000
431	0.02068	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12 0.0000
432	0.0217	1.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.66E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
433	0.00779	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12 0.0000
434	0.00792	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12 0.0000
435	0.00804	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12 0.0000
436	0.00818	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12 0.0000
437	0.00835	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12 0.0000
438	0.00884	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12 0.0000
439	0.00898	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12 0.0000
440	0.00912	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12 0.0000
441	0.00926	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12 0.0000
442	0.00945	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12 0.0000
443	0.00973	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12 0.0000
444	0.00992	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12 0.0000
445	0.01058	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12 0.0000
446	0.01079	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12 0.0000
447	0.01104	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12 0.0000
448	0.01134	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.91E-12 0.0000
449	0.01169	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12 0.0000
450	0.01208	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12 0.0000
451	0.01253	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12 0.0000
452	0.01297	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12 0.0000
453	0.01334	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12 0.0000
454	0.0138	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12 0.0000
455	0.01429	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.41E-12 0.0000
456	0.0149	1.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.51E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01551	1.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.61E-12	0.0000
458	0.01611	1.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.71E-12	0.0000
459	0.01688	1.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.84E-12	0.0000
460	0.01762	1.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.97E-12	0.0000
461	0.0184	1.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
462	0.01935	1.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
463	0.02046	1.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
464	0.02105	1.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.55E-12	0.0000
465	0.00779	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
466	0.00786	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.32E-12	0.0000
467	0.00799	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
468	0.00817	1.4E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
469	0.00823	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
470	0.00833	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
471	0.00858	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
472	0.00877	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
473	0.00887	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
474	0.00898	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
475	0.00965	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
476	0.00988	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
477	0.01008	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
478	0.01052	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
479	0.01074	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
480	0.01099	1.4E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
481	0.01129	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12 0.0000
482	0.01163	1.4E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12 0.0000
483	0.01204	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12 0.0000
484	0.01242	1.4E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12 0.0000
485	0.01281	1.4E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12 0.0000
486	0.01322	1.4E-05	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12 0.0000
487	0.01367	1.4E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12 0.0000
488	0.01416	1.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.39E-12 0.0000
489	0.01474	1.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.48E-12 0.0000
490	0.00823	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12 0.0000
491	0.00837	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12 0.0000
492	0.0086	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12 0.0000
493	0.00874	1.4E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12 0.0000
494	0.00889	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12 0.0000
495	0.00914	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12 0.0000
496	0.00923	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12 0.0000
497	0.00938	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12 0.0000
498	0.00957	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12 0.0000
499	0.00977	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12 0.0000
500	0.00998	1.4E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12 0.0000
501	0.00901	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12 0.0000
502	0.0092	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12 0.0000
503	0.00932	1.4E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	3.46E-07	5	6.92E-08	Max
2	3.42E-07	5	6.85E-08	1.20E-07
3	3.52E-07	5	7.03E-08	
4	3.48E-07	5	6.96E-08	
5	3.57E-07	5	7.15E-08	
6	3.53E-07	5	7.06E-08	
7	3.63E-07	5	7.26E-08	
8	3.59E-07	5	7.17E-08	
9	4.03E-07	5	8.06E-08	
10	4.04E-07	5	8.07E-08	
11	4.13E-07	5	8.27E-08	
12	4.14E-07	5	8.28E-08	
13	4.22E-07	5	8.45E-08	
14	4.24E-07	5	8.47E-08	
15	4.24E-07	5	8.49E-08	
16	4.34E-07	5	8.68E-08	
17	4.35E-07	5	8.70E-08	
18	4.36E-07	5	8.72E-08	
19	4.46E-07	5	8.92E-08	
20	4.47E-07	5	8.94E-08	
21	3.11E-07	5	6.22E-08	
22	2.95E-07	5	5.89E-08	
23	3.30E-07	5	6.59E-08	
24	3.08E-07	5	6.17E-08	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.86E-07	5	3.71E-08
26	1.80E-07	5	3.61E-08
27	1.86E-07	5	3.73E-08
28	1.81E-07	5	3.62E-08
29	1.58E-07	5	3.16E-08
30	1.56E-07	5	3.12E-08
31	1.54E-07	5	3.08E-08
32	1.52E-07	5	3.04E-08
33	1.50E-07	5	3.00E-08
34	1.48E-07	5	2.96E-08
35	1.46E-07	5	2.92E-08
36	1.58E-07	5	3.17E-08
37	1.56E-07	5	3.13E-08
38	1.54E-07	5	3.09E-08
39	1.52E-07	5	3.05E-08
40	1.50E-07	5	3.01E-08
41	1.48E-07	5	2.97E-08
42	1.46E-07	5	2.93E-08
43	1.66E-07	5	3.31E-08
44	1.66E-07	5	3.32E-08
45	1.50E-07	5	3.01E-08
46	1.86E-07	5	3.73E-08
47	1.81E-07	5	3.62E-08
48	1.84E-07	5	3.68E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.87E-07	5	3.74E-08
50	1.81E-07	5	3.63E-08
51	2.40E-07	5	4.79E-08
52	1.93E-07	5	3.86E-08
53	1.87E-07	5	3.74E-08
54	1.84E-07	5	3.68E-08
55	1.78E-07	5	3.57E-08
56	1.76E-07	5	3.52E-08
57	1.71E-07	5	3.41E-08
58	2.40E-07	5	4.80E-08
59	1.93E-07	5	3.87E-08
60	1.87E-07	5	3.74E-08
61	1.84E-07	5	3.68E-08
62	1.79E-07	5	3.58E-08
63	1.76E-07	5	3.52E-08
64	1.71E-07	5	3.42E-08
65	1.85E-07	5	3.69E-08
66	1.79E-07	5	3.58E-08
67	1.77E-07	5	3.53E-08
68	1.71E-07	5	3.43E-08
69	2.41E-07	5	4.83E-08
70	1.94E-07	5	3.88E-08
71	1.88E-07	5	3.76E-08
72	1.85E-07	5	3.70E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.79E-07	5	3.59E-08
74	1.77E-07	5	3.53E-08
75	1.88E-07	5	3.77E-08
76	1.85E-07	5	3.71E-08
77	1.80E-07	5	3.59E-08
78	1.77E-07	5	3.54E-08
79	1.72E-07	5	3.44E-08
80	2.42E-07	5	4.85E-08
81	1.95E-07	5	3.90E-08
82	1.89E-07	5	3.77E-08
83	1.86E-07	5	3.71E-08
84	1.80E-07	5	3.60E-08
85	1.77E-07	5	3.55E-08
86	1.89E-07	5	3.78E-08
87	1.86E-07	5	3.72E-08
88	1.80E-07	5	3.61E-08
89	1.78E-07	5	3.55E-08
90	1.72E-07	5	3.45E-08
91	2.43E-07	5	4.87E-08
92	1.96E-07	5	3.91E-08
93	1.89E-07	5	3.79E-08
94	1.86E-07	5	3.73E-08
95	1.81E-07	5	3.61E-08
96	1.78E-07	5	3.56E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.90E-07	5	3.79E-08
98	1.87E-07	5	3.73E-08
99	1.81E-07	5	3.62E-08
100	1.78E-07	5	3.56E-08
101	1.73E-07	5	3.46E-08
102	2.44E-07	5	4.88E-08
103	1.96E-07	5	3.92E-08
104	1.90E-07	5	3.80E-08
105	1.87E-07	5	3.74E-08
106	1.81E-07	5	3.62E-08
107	1.78E-07	5	3.57E-08
108	1.90E-07	5	3.80E-08
109	1.87E-07	5	3.74E-08
110	1.81E-07	5	3.63E-08
111	1.79E-07	5	3.57E-08
112	1.73E-07	5	3.47E-08
113	2.45E-07	5	4.90E-08
114	1.97E-07	5	3.93E-08
115	1.90E-07	5	3.81E-08
116	1.87E-07	5	3.75E-08
117	1.82E-07	5	3.63E-08
118	1.79E-07	5	3.58E-08
119	1.91E-07	5	3.81E-08
120	1.88E-07	5	3.75E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.82E-07	5	3.64E-08
122	1.79E-07	5	3.58E-08
123	1.74E-07	5	3.48E-08
124	2.46E-07	5	4.91E-08
125	1.97E-07	5	3.94E-08
126	1.91E-07	5	3.82E-08
127	1.88E-07	5	3.76E-08
128	1.82E-07	5	3.64E-08
129	1.79E-07	5	3.59E-08
130	1.91E-07	5	3.82E-08
131	1.88E-07	5	3.76E-08
132	1.82E-07	5	3.65E-08
133	1.79E-07	5	3.59E-08
134	1.74E-07	5	3.49E-08
135	2.46E-07	5	4.93E-08
136	1.98E-07	5	3.95E-08
137	1.91E-07	5	3.83E-08
138	1.88E-07	5	3.77E-08
139	1.83E-07	5	3.65E-08
140	1.80E-07	5	3.59E-08
141	1.92E-07	5	3.83E-08
142	1.88E-07	5	3.77E-08
143	1.83E-07	5	3.65E-08
144	1.80E-07	5	3.60E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.75E-07	5	3.49E-08
146	2.47E-07	5	4.93E-08
147	1.98E-07	5	3.96E-08
148	1.92E-07	5	3.83E-08
149	1.89E-07	5	3.77E-08
150	1.83E-07	5	3.66E-08
151	1.80E-07	5	3.60E-08
152	1.92E-07	5	3.84E-08
153	1.89E-07	5	3.78E-08
154	1.83E-07	5	3.66E-08
155	1.80E-07	5	3.60E-08
156	1.75E-07	5	3.50E-08
157	2.47E-07	5	4.94E-08
158	1.98E-07	5	3.97E-08
159	1.92E-07	5	3.84E-08
160	1.89E-07	5	3.78E-08
161	1.83E-07	5	3.66E-08
162	1.80E-07	5	3.61E-08
163	1.92E-07	5	3.84E-08
164	1.89E-07	5	3.78E-08
165	1.83E-07	5	3.67E-08
166	1.80E-07	5	3.61E-08
167	1.75E-07	5	3.50E-08
168	2.47E-07	5	4.95E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.99E-07	5	3.97E-08
170	1.92E-07	5	3.84E-08
171	1.89E-07	5	3.78E-08
172	1.83E-07	5	3.67E-08
173	1.80E-07	5	3.61E-08
174	1.92E-07	5	3.85E-08
175	1.89E-07	5	3.78E-08
176	1.83E-07	5	3.67E-08
177	1.80E-07	5	3.61E-08
178	1.75E-07	5	3.50E-08
179	2.47E-07	5	4.95E-08
180	1.99E-07	5	3.97E-08
181	1.92E-07	5	3.85E-08
182	1.89E-07	5	3.78E-08
183	1.83E-07	5	3.67E-08
184	1.81E-07	5	3.61E-08
185	1.92E-07	5	3.85E-08
186	1.89E-07	5	3.78E-08
187	1.83E-07	5	3.67E-08
188	1.80E-07	5	3.61E-08
189	1.75E-07	5	3.50E-08
190	2.47E-07	5	4.95E-08
191	1.99E-07	5	3.97E-08
192	1.92E-07	5	3.84E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.89E-07	5	3.78E-08
194	1.83E-07	5	3.67E-08
195	1.80E-07	5	3.61E-08
196	1.92E-07	5	3.84E-08
197	1.89E-07	5	3.78E-08
198	1.83E-07	5	3.67E-08
199	1.80E-07	5	3.61E-08
200	1.75E-07	5	3.50E-08
201	2.47E-07	5	4.94E-08
202	1.98E-07	5	3.97E-08
203	1.92E-07	5	3.84E-08
204	1.89E-07	5	3.78E-08
205	1.83E-07	5	3.66E-08
206	1.80E-07	5	3.61E-08
207	1.92E-07	5	3.84E-08
208	1.89E-07	5	3.78E-08
209	1.83E-07	5	3.66E-08
210	1.80E-07	5	3.61E-08
211	1.75E-07	5	3.50E-08
212	2.46E-07	5	4.93E-08
213	1.98E-07	5	3.96E-08
214	1.92E-07	5	3.84E-08
215	1.89E-07	5	3.78E-08
216	1.83E-07	5	3.66E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.80E-07	5	3.60E-08
218	1.92E-07	5	3.83E-08
219	1.89E-07	5	3.77E-08
220	1.83E-07	5	3.66E-08
221	1.80E-07	5	3.60E-08
222	1.75E-07	5	3.49E-08
223	2.46E-07	5	4.92E-08
224	1.98E-07	5	3.96E-08
225	1.91E-07	5	3.83E-08
226	1.88E-07	5	3.77E-08
227	1.83E-07	5	3.65E-08
228	1.80E-07	5	3.60E-08
229	2.45E-07	5	4.90E-08
230	1.97E-07	5	3.95E-08
231	1.91E-07	5	3.82E-08
232	1.88E-07	5	3.76E-08
233	1.82E-07	5	3.65E-08
234	1.80E-07	5	3.59E-08
235	1.74E-07	5	3.49E-08
236	3.44E-07	5	6.89E-08
237	3.65E-07	5	7.29E-08
238	3.52E-07	5	7.03E-08
239	3.77E-07	5	7.54E-08
240	3.63E-07	5	7.27E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.88E-07	5	7.76E-08
242	3.82E-07	5	7.63E-08
243	4.10E-07	5	8.21E-08
244	3.91E-07	5	7.83E-08
245	4.19E-07	5	8.39E-08
246	4.01E-07	5	8.02E-08
247	4.33E-07	5	8.65E-08
248	4.06E-07	5	8.11E-08
249	4.39E-07	5	8.78E-08
250	4.09E-07	5	8.18E-08
251	4.47E-07	5	8.94E-08
252	2.77E-07	5	5.54E-08
253	2.92E-07	5	5.83E-08
254	3.06E-07	5	6.12E-08
255	3.23E-07	5	6.46E-08
256	3.43E-07	5	6.85E-08
257	3.75E-07	5	7.49E-08
258	4.04E-07	5	8.08E-08
259	4.40E-07	5	8.81E-08
260	2.75E-07	5	5.50E-08
261	2.91E-07	5	5.82E-08
262	3.10E-07	5	6.20E-08
263	3.22E-07	5	6.44E-08
264	3.43E-07	5	6.86E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.71E-07	5	7.42E-08
266	4.05E-07	5	8.09E-08
267	4.41E-07	5	8.83E-08
268	2.73E-07	5	5.46E-08
269	2.77E-07	5	5.54E-08
270	2.81E-07	5	5.61E-08
271	2.84E-07	5	5.68E-08
272	2.85E-07	5	5.70E-08
273	2.88E-07	5	5.77E-08
274	2.84E-07	5	5.68E-08
275	2.88E-07	5	5.75E-08
276	2.92E-07	5	5.83E-08
277	2.93E-07	5	5.86E-08
278	2.96E-07	5	5.93E-08
279	3.00E-07	5	6.00E-08
280	2.43E-07	5	4.86E-08
281	2.43E-07	5	4.86E-08
282	2.50E-07	5	5.01E-08
283	2.59E-07	5	5.18E-08
284	2.64E-07	5	5.28E-08
285	2.71E-07	5	5.41E-08
286	2.76E-07	5	5.51E-08
287	2.82E-07	5	5.63E-08
288	2.86E-07	5	5.73E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.89E-07	5	5.78E-08
290	2.92E-07	5	5.84E-08
291	2.95E-07	5	5.91E-08
292	2.99E-07	5	5.99E-08
293	2.48E-07	5	4.96E-08
294	2.51E-07	5	5.02E-08
295	2.53E-07	5	5.07E-08
296	2.57E-07	5	5.13E-08
297	2.60E-07	5	5.20E-08
298	2.69E-07	5	5.38E-08
299	2.81E-07	5	5.61E-08
300	2.89E-07	5	5.77E-08
301	2.93E-07	5	5.87E-08
302	2.98E-07	5	5.96E-08
303	3.00E-07	5	6.00E-08
304	3.04E-07	5	6.08E-08
305	3.08E-07	5	6.15E-08
306	3.12E-07	5	6.24E-08
307	2.55E-07	5	5.10E-08
308	2.58E-07	5	5.17E-08
309	3.12E-07	5	6.25E-08
310	3.17E-07	5	6.33E-08
311	2.64E-07	5	5.29E-08
312	2.68E-07	5	5.35E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.75E-07	5	5.50E-08
314	3.26E-07	5	6.53E-08
315	3.30E-07	5	6.60E-08
316	2.74E-07	5	5.48E-08
317	2.77E-07	5	5.53E-08
318	2.81E-07	5	5.61E-08
319	2.84E-07	5	5.68E-08
320	2.87E-07	5	5.75E-08
321	2.95E-07	5	5.91E-08
322	2.98E-07	5	5.95E-08
323	3.11E-07	5	6.22E-08
324	3.10E-07	5	6.20E-08
325	3.25E-07	5	6.51E-08
326	3.24E-07	5	6.47E-08
327	3.37E-07	5	6.75E-08
328	3.40E-07	5	6.80E-08
329	3.60E-07	5	7.20E-08
330	3.60E-07	5	7.20E-08
331	3.78E-07	5	7.56E-08
332	3.84E-07	5	7.67E-08
333	3.97E-07	5	7.94E-08
334	4.14E-07	5	8.27E-08
335	4.14E-07	5	8.28E-08
336	4.36E-07	5	8.72E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.47E-07	5	1.09E-07
338	3.97E-07	5	7.93E-08
339	3.75E-07	5	7.50E-08
340	3.56E-07	5	7.11E-08
341	3.38E-07	5	6.76E-08
342	5.67E-07	5	1.13E-07
343	5.28E-07	5	1.06E-07
344	3.87E-07	5	7.75E-08
345	3.67E-07	5	7.34E-08
346	3.49E-07	5	6.97E-08
347	3.32E-07	5	6.64E-08
348	5.83E-07	5	1.17E-07
349	5.44E-07	5	1.09E-07
350	5.09E-07	5	1.02E-07
351	4.23E-07	5	8.46E-08
352	4.00E-07	5	8.00E-08
353	3.79E-07	5	7.57E-08
354	5.94E-07	5	1.19E-07
355	5.57E-07	5	1.11E-07
356	5.22E-07	5	1.04E-07
357	4.91E-07	5	9.82E-08
358	4.62E-07	5	9.24E-08
359	4.35E-07	5	8.71E-08
360	4.11E-07	5	8.23E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.90E-07	5	7.79E-08
362	3.70E-07	5	7.39E-08
363	5.99E-07	5	1.20E-07
364	5.65E-07	5	1.13E-07
365	4.73E-07	5	9.45E-08
366	4.46E-07	5	8.93E-08
367	4.22E-07	5	8.44E-08
368	4.00E-07	5	8.00E-08
369	3.79E-07	5	7.59E-08
370	3.61E-07	5	7.22E-08
371	5.67E-07	5	1.13E-07
372	5.37E-07	5	1.07E-07
373	5.62E-07	5	1.12E-07
374	5.36E-07	5	1.07E-07
375	5.52E-07	5	1.10E-07
376	5.30E-07	5	1.06E-07
377	5.38E-07	5	1.08E-07
378	5.19E-07	5	1.04E-07
379	5.20E-07	5	1.04E-07
380	5.05E-07	5	1.01E-07
381	5.13E-07	5	1.03E-07
382	5.01E-07	5	1.00E-07
383	4.89E-07	5	9.77E-08
384	4.91E-07	5	9.82E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	4.81E-07	5	9.63E-08
386	4.69E-07	5	9.39E-08
387	4.62E-07	5	9.23E-08
388	4.58E-07	5	9.16E-08
389	4.59E-07	5	9.18E-08
390	4.50E-07	5	8.99E-08
391	4.44E-07	5	8.87E-08
392	4.32E-07	5	8.65E-08
393	4.33E-07	5	8.66E-08
394	4.28E-07	5	8.57E-08
395	4.24E-07	5	8.48E-08
396	4.10E-07	5	8.19E-08
397	4.08E-07	5	8.17E-08
398	4.05E-07	5	8.10E-08
399	1.07E-07	5	2.13E-08
400	1.08E-07	5	2.17E-08
401	1.11E-07	5	2.22E-08
402	1.07E-07	5	2.15E-08
403	1.09E-07	5	2.18E-08
404	1.12E-07	5	2.23E-08
405	1.15E-07	5	2.30E-08
406	1.17E-07	5	2.33E-08
407	1.19E-07	5	2.37E-08
408	1.21E-07	5	2.42E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.22E-07	5	2.45E-08
410	1.43E-07	5	2.86E-08
411	1.15E-07	5	2.30E-08
412	1.17E-07	5	2.35E-08
413	1.20E-07	5	2.39E-08
414	1.21E-07	5	2.42E-08
415	1.22E-07	5	2.45E-08
416	1.24E-07	5	2.48E-08
417	1.25E-07	5	2.51E-08
418	1.29E-07	5	2.58E-08
419	1.31E-07	5	2.61E-08
420	1.34E-07	5	2.68E-08
421	1.37E-07	5	2.75E-08
422	1.40E-07	5	2.80E-08
423	1.42E-07	5	2.85E-08
424	2.12E-07	5	4.24E-08
425	2.21E-07	5	4.43E-08
426	2.31E-07	5	4.61E-08
427	2.39E-07	5	4.79E-08
428	2.53E-07	5	5.07E-08
429	2.63E-07	5	5.27E-08
430	2.74E-07	5	5.48E-08
431	2.91E-07	5	5.82E-08
432	3.05E-07	5	6.11E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.10E-07	5	2.19E-08
434	1.11E-07	5	2.23E-08
435	1.13E-07	5	2.26E-08
436	1.15E-07	5	2.30E-08
437	1.18E-07	5	2.35E-08
438	1.24E-07	5	2.49E-08
439	1.26E-07	5	2.53E-08
440	1.28E-07	5	2.57E-08
441	1.30E-07	5	2.61E-08
442	1.33E-07	5	2.66E-08
443	1.37E-07	5	2.74E-08
444	1.40E-07	5	2.79E-08
445	1.49E-07	5	2.98E-08
446	1.52E-07	5	3.04E-08
447	1.55E-07	5	3.11E-08
448	1.60E-07	5	3.19E-08
449	1.65E-07	5	3.29E-08
450	1.70E-07	5	3.40E-08
451	1.76E-07	5	3.53E-08
452	1.83E-07	5	3.65E-08
453	1.88E-07	5	3.76E-08
454	1.94E-07	5	3.88E-08
455	2.01E-07	5	4.02E-08
456	2.10E-07	5	4.19E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.18E-07	5	4.37E-08
458	2.27E-07	5	4.54E-08
459	2.38E-07	5	4.75E-08
460	2.48E-07	5	4.96E-08
461	2.59E-07	5	5.18E-08
462	2.72E-07	5	5.45E-08
463	2.88E-07	5	5.76E-08
464	2.96E-07	5	5.93E-08
465	1.10E-07	5	2.19E-08
466	1.11E-07	5	2.21E-08
467	1.12E-07	5	2.25E-08
468	1.15E-07	5	2.30E-08
469	1.16E-07	5	2.32E-08
470	1.17E-07	5	2.34E-08
471	1.21E-07	5	2.42E-08
472	1.23E-07	5	2.47E-08
473	1.25E-07	5	2.50E-08
474	1.26E-07	5	2.53E-08
475	1.36E-07	5	2.72E-08
476	1.39E-07	5	2.78E-08
477	1.42E-07	5	2.84E-08
478	1.48E-07	5	2.96E-08
479	1.51E-07	5	3.02E-08
480	1.55E-07	5	3.09E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.59E-07	5	3.18E-08
482	1.64E-07	5	3.27E-08
483	1.69E-07	5	3.39E-08
484	1.75E-07	5	3.50E-08
485	1.80E-07	5	3.61E-08
486	1.86E-07	5	3.72E-08
487	1.92E-07	5	3.85E-08
488	1.99E-07	5	3.99E-08
489	2.07E-07	5	4.15E-08
490	1.16E-07	5	2.32E-08
491	1.18E-07	5	2.36E-08
492	1.21E-07	5	2.42E-08
493	1.23E-07	5	2.46E-08
494	1.25E-07	5	2.50E-08
495	1.29E-07	5	2.57E-08
496	1.30E-07	5	2.60E-08
497	1.32E-07	5	2.64E-08
498	1.35E-07	5	2.69E-08
499	1.38E-07	5	2.75E-08
500	1.40E-07	5	2.81E-08
501	1.27E-07	5	2.54E-08
502	1.29E-07	5	2.59E-08
503	1.31E-07	5	2.62E-08

Excavation - Haul Route 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.1054	1.8E-05	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.09	70	0.85	2.32E-11	0.0000	Max
2	0.09848	1.8E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.09	70	0.85	2.17E-11	0.0000	1.43E-04
3	0.10794	1.8E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.09	70	0.85	2.38E-11	0.0000	
4	0.10043	1.8E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.09	70	0.85	2.21E-11	0.0000	
5	0.11024	1.8E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.09	70	0.85	2.43E-11	0.0000	
6	0.10216	1.8E-05	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.09	70	0.85	2.25E-11	0.0000	
7	0.11231	1.8E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.09	70	0.85	2.47E-11	0.0000	
8	0.10369	1.8E-05	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.09	70	0.85	2.28E-11	0.0000	
9	0.30349	1.8E-05	5.6E-06	1090	1	0.96	0.000001	5.8E-09	1.1	10	0.09	70	0.85	6.68E-11	0.0001	
10	0.30216	1.8E-05	5.6E-06	1090	1	0.96	0.000001	5.8E-09	1.1	10	0.09	70	0.85	6.65E-11	0.0001	
11	0.35513	1.8E-05	6.5E-06	1090	1	0.96	0.000001	6.8E-09	1.1	10	0.09	70	0.85	7.81E-11	0.0001	
12	0.34869	1.8E-05	6.4E-06	1090	1	0.96	0.000001	6.7E-09	1.1	10	0.09	70	0.85	7.67E-11	0.0001	
13	0.41641	1.8E-05	7.7E-06	1090	1	0.96	0.000001	8.0E-09	1.1	10	0.09	70	0.85	9.16E-11	0.0001	
14	0.42346	1.8E-05	7.8E-06	1090	1	0.96	0.000001	8.1E-09	1.1	10	0.09	70	0.85	9.32E-11	0.0001	
15	0.41956	1.8E-05	7.7E-06	1090	1	0.96	0.000001	8.1E-09	1.1	10	0.09	70	0.85	9.23E-11	0.0001	
16	0.51466	1.8E-05	9.5E-06	1090	1	0.96	0.000001	9.9E-09	1.1	10	0.09	70	0.85	1.13E-10	0.0001	
17	0.516	1.8E-05	9.5E-06	1090	1	0.96	0.000001	9.9E-09	1.1	10	0.09	70	0.85	1.14E-10	0.0001	
18	0.50096	1.8E-05	9.2E-06	1090	1	0.96	0.000001	9.6E-09	1.1	10	0.09	70	0.85	1.10E-10	0.0001	
19	0.65161	1.8E-05	1.2E-05	1090	1	0.96	0.000001	1.3E-08	1.1	10	0.09	70	0.85	1.43E-10	0.0001	
20	0.63954	1.8E-05	1.2E-05	1090	1	0.96	0.000001	1.2E-08	1.1	10	0.09	70	0.85	1.41E-10	0.0001	
21	0.07873	1.8E-05	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.09	70	0.85	1.73E-11	0.0000	
22	0.06063	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.33E-11	0.0000	
23	0.08558	1.8E-05	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.09	70	0.85	1.88E-11	0.0000	
24	0.06262	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.38E-11	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.02202	1.8E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.85E-12	0.0000
26	0.02091	1.8E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.60E-12	0.0000
27	0.02207	1.8E-05	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.86E-12	0.0000
28	0.02095	1.8E-05	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.61E-12	0.0000
29	0.01705	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.75E-12	0.0000
30	0.0167	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
31	0.01636	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
32	0.01604	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
33	0.01573	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
34	0.01543	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
35	0.01514	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
36	0.01708	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
37	0.01673	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.68E-12	0.0000
38	0.01639	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.61E-12	0.0000
39	0.01606	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
40	0.01575	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
41	0.01545	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
42	0.01516	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.34E-12	0.0000
43	0.01769	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000
44	0.01781	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.92E-12	0.0000
45	0.01545	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
46	0.01932	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.25E-12	0.0000
47	0.01852	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.08E-12	0.0000
48	0.01882	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.14E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01913	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.21E-12	0.0000
50	0.01835	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
51	0.02617	1.8E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.76E-12	0.0000
52	0.01958	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000
53	0.01877	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.13E-12	0.0000
54	0.01839	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.05E-12	0.0000
55	0.01767	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000
56	0.01733	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
57	0.01668	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
58	0.02593	1.8E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.71E-12	0.0000
59	0.01946	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.28E-12	0.0000
60	0.01867	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000
61	0.01829	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.02E-12	0.0000
62	0.01758	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.87E-12	0.0000
63	0.01725	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
64	0.01661	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
65	0.01819	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.00E-12	0.0000
66	0.01749	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
67	0.01716	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
68	0.01653	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.64E-12	0.0000
69	0.02547	1.8E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.60E-12	0.0000
70	0.01922	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.23E-12	0.0000
71	0.01845	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.06E-12	0.0000
72	0.01809	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.0174	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.83E-12	0.0000
74	0.01707	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
75	0.01835	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
76	0.01799	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.96E-12	0.0000
77	0.01731	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
78	0.01698	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
79	0.01637	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
80	0.02497	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.49E-12	0.0000
81	0.01898	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.18E-12	0.0000
82	0.01823	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.01E-12	0.0000
83	0.01788	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
84	0.0172	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
85	0.01689	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
86	0.01811	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000
87	0.01777	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.91E-12	0.0000
88	0.0171	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
89	0.01679	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.69E-12	0.0000
90	0.01619	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
91	0.02446	1.8E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.38E-12	0.0000
92	0.01871	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.12E-12	0.0000
93	0.01799	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.96E-12	0.0000
94	0.01765	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
95	0.017	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
96	0.01669	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01787	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
98	0.01753	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.86E-12	0.0000
99	0.01689	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
100	0.01659	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
101	0.01601	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
102	0.02394	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.27E-12	0.0000
103	0.01844	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.06E-12	0.0000
104	0.01774	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.90E-12	0.0000
105	0.01742	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.83E-12	0.0000
106	0.01679	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.69E-12	0.0000
107	0.01649	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
108	0.01762	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
109	0.0173	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
110	0.01668	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
111	0.01638	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
112	0.01582	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
113	0.02343	1.8E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.16E-12	0.0000
114	0.01816	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.00E-12	0.0000
115	0.0175	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
116	0.01718	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
117	0.01657	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
118	0.01628	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.58E-12	0.0000
119	0.01737	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.82E-12	0.0000
120	0.01706	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.75E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01646	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.62E-12	0.0000
122	0.01617	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
123	0.01563	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
124	0.02291	1.8E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.04E-12	0.0000
125	0.01788	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
126	0.01724	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.79E-12	0.0000
127	0.01693	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.73E-12	0.0000
128	0.01635	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
129	0.01606	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
130	0.01711	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
131	0.01681	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.70E-12	0.0000
132	0.01623	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
133	0.01596	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
134	0.01543	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
135	0.0224	1.8E-05	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.93E-12	0.0000
136	0.0176	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.87E-12	0.0000
137	0.01698	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
138	0.01669	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
139	0.01612	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.55E-12	0.0000
140	0.01585	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
141	0.01686	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
142	0.01657	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
143	0.01601	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
144	0.01574	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01523	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
146	0.0219	1.8E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.82E-12	0.0000
147	0.01733	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
148	0.01673	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.68E-12	0.0000
149	0.01644	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.62E-12	0.0000
150	0.0159	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
151	0.01563	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
152	0.0166	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
153	0.01632	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
154	0.01578	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
155	0.01553	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.42E-12	0.0000
156	0.01503	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
157	0.02139	1.8E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.71E-12	0.0000
158	0.01705	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.75E-12	0.0000
159	0.01648	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
160	0.0162	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
161	0.01567	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
162	0.01542	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
163	0.01635	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
164	0.01608	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
165	0.01556	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.42E-12	0.0000
166	0.01531	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
167	0.01483	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
168	0.02089	1.8E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.60E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01678	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.69E-12	0.0000
170	0.01622	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
171	0.01595	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
172	0.01544	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
173	0.0152	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.34E-12	0.0000
174	0.01609	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
175	0.01583	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
176	0.01533	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
177	0.01509	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
178	0.01463	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
179	0.02041	1.8E-05	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.49E-12	0.0000
180	0.0165	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
181	0.01597	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
182	0.01571	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
183	0.01522	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
184	0.01498	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
185	0.01584	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
186	0.01559	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
187	0.0151	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
188	0.01487	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.27E-12	0.0000
189	0.01442	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.17E-12	0.0000
190	0.01993	1.8E-05	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.39E-12	0.0000
191	0.01623	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
192	0.01571	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01547	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
194	0.01499	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
195	0.01476	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.25E-12	0.0000
196	0.01559	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
197	0.01535	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.38E-12	0.0000
198	0.01488	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.27E-12	0.0000
199	0.01465	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
200	0.01422	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
201	0.01946	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.28E-12	0.0000
202	0.01596	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
203	0.01546	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
204	0.01523	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
205	0.01477	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.25E-12	0.0000
206	0.01455	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
207	0.01534	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.38E-12	0.0000
208	0.01511	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
209	0.01466	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.23E-12	0.0000
210	0.01444	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
211	0.01402	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
212	0.01899	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.18E-12	0.0000
213	0.01568	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
214	0.01521	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
215	0.01499	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
216	0.01455	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01433	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.15E-12	0.0000
218	0.01508	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
219	0.01486	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.27E-12	0.0000
220	0.01444	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
221	0.01423	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
222	0.01383	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000
223	0.01853	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.08E-12	0.0000
224	0.0154	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
225	0.01495	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
226	0.01474	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
227	0.01432	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.15E-12	0.0000
228	0.01412	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
229	0.0183	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.03E-12	0.0000
230	0.01525	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
231	0.01482	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
232	0.01461	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.21E-12	0.0000
233	0.01421	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
234	0.01401	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
235	0.01363	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
236	0.01524	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
237	0.01597	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
238	0.01507	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
239	0.01587	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
240	0.01504	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.01577	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
242	0.01518	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.34E-12	0.0000
243	0.01592	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
244	0.01515	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
245	0.01582	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
246	0.01515	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
247	0.01584	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
248	0.01507	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
249	0.01575	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
250	0.015	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
251	0.01573	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
252	0.01201	1.8E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.64E-12	0.0000
253	0.01238	1.8E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.72E-12	0.0000
254	0.01274	1.8E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.80E-12	0.0000
255	0.01313	1.8E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.89E-12	0.0000
256	0.01357	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.99E-12	0.0000
257	0.01424	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
258	0.0148	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
259	0.01547	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
260	0.01191	1.8E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.62E-12	0.0000
261	0.01232	1.8E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.71E-12	0.0000
262	0.01278	1.8E-05	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.81E-12	0.0000
263	0.01306	1.8E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
264	0.01353	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
265	0.0141	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12 0.0000
266	0.01474	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12 0.0000
267	0.01539	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12 0.0000
268	0.04998	1.8E-05	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.09	70	0.85	1.10E-11 0.0000
269	0.0534	1.8E-05	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.09	70	0.85	1.18E-11 0.0000
270	0.05669	1.8E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.25E-11 0.0000
271	0.06017	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.32E-11 0.0000
272	0.06331	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.39E-11 0.0000
273	0.06636	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.46E-11 0.0000
274	0.05428	1.8E-05	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.09	70	0.85	1.19E-11 0.0000
275	0.05812	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.28E-11 0.0000
276	0.0621	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.37E-11 0.0000
277	0.06654	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.46E-11 0.0000
278	0.07031	1.8E-05	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.09	70	0.85	1.55E-11 0.0000
279	0.07408	1.8E-05	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.09	70	0.85	1.63E-11 0.0000
280	0.02488	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.47E-12 0.0000
281	0.02605	1.8E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.73E-12 0.0000
282	0.02802	1.8E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.17E-12 0.0000
283	0.03044	1.8E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.70E-12 0.0000
284	0.03269	1.8E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.09	70	0.85	7.19E-12 0.0000
285	0.03556	1.8E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.09	70	0.85	7.82E-12 0.0000
286	0.03843	1.8E-05	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.09	70	0.85	8.46E-12 0.0000
287	0.04215	1.8E-05	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.09	70	0.85	9.27E-12 0.0000
288	0.04671	1.8E-05	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.09	70	0.85	1.03E-11 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
289	0.05044	1.8E-05	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.09	70	0.85	1.11E-11 0.0000
290	0.05469	1.8E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.20E-11 0.0000
291	0.05903	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.30E-11 0.0000
292	0.06376	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.40E-11 0.0000
293	0.02375	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.23E-12 0.0000
294	0.02506	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.51E-12 0.0000
295	0.02645	1.8E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.82E-12 0.0000
296	0.02811	1.8E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.19E-12 0.0000
297	0.03001	1.8E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.60E-12 0.0000
298	0.03273	1.8E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.09	70	0.85	7.20E-12 0.0000
299	0.03641	1.8E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.09	70	0.85	8.01E-12 0.0000
300	0.04031	1.8E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.09	70	0.85	8.87E-12 0.0000
301	0.04427	1.8E-05	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.09	70	0.85	9.74E-12 0.0000
302	0.04935	1.8E-05	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.09	70	0.85	1.09E-11 0.0000
303	0.05341	1.8E-05	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.09	70	0.85	1.18E-11 0.0000
304	0.05879	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.29E-11 0.0000
305	0.06405	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.41E-11 0.0000
306	0.06986	1.8E-05	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.54E-11 0.0000
307	0.02377	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.23E-12 0.0000
308	0.02511	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.53E-12 0.0000
309	0.05626	1.8E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.24E-11 0.0000
310	0.06282	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.38E-11 0.0000
311	0.02382	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.24E-12 0.0000
312	0.02519	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.54E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02702	1.8E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.95E-12	0.0000
314	0.05922	1.8E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.30E-11	0.0000
315	0.06642	1.8E-05	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.46E-11	0.0000
316	0.02376	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.23E-12	0.0000
317	0.02511	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.53E-12	0.0000
318	0.0267	1.8E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.88E-12	0.0000
319	0.02366	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000
320	0.02499	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.50E-12	0.0000
321	0.02357	1.8E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.19E-12	0.0000
322	0.0248	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.46E-12	0.0000
323	0.02369	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000
324	0.02471	1.8E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.44E-12	0.0000
325	0.02373	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.22E-12	0.0000
326	0.02467	1.8E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.43E-12	0.0000
327	0.02361	1.8E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.20E-12	0.0000
328	0.02475	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.45E-12	0.0000
329	0.02394	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.27E-12	0.0000
330	0.02494	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.49E-12	0.0000
331	0.02396	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.27E-12	0.0000
332	0.0252	1.8E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.55E-12	0.0000
333	0.0239	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.26E-12	0.0000
334	0.02561	1.8E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.64E-12	0.0000
335	0.02366	1.8E-05	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.21E-12	0.0000
336	0.02548	1.8E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.61E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02093	1.8E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.61E-12	0.0000
338	0.01962	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.32E-12	0.0000
339	0.01931	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.25E-12	0.0000
340	0.019	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.18E-12	0.0000
341	0.01867	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000
342	0.02032	1.8E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.47E-12	0.0000
343	0.02014	1.8E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.43E-12	0.0000
344	0.01894	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.17E-12	0.0000
345	0.01866	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000
346	0.01837	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
347	0.01807	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000
348	0.0197	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.33E-12	0.0000
349	0.01954	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.30E-12	0.0000
350	0.01938	1.8E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.26E-12	0.0000
351	0.01878	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.13E-12	0.0000
352	0.01854	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.08E-12	0.0000
353	0.0183	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.03E-12	0.0000
354	0.01915	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.21E-12	0.0000
355	0.01896	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.17E-12	0.0000
356	0.01877	1.8E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.13E-12	0.0000
357	0.01861	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.09E-12	0.0000
358	0.01851	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.07E-12	0.0000
359	0.01835	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
360	0.01814	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.99E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.01793	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.95E-12	0.0000
362	0.0177	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000
363	0.01866	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000
364	0.0185	1.8E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.07E-12	0.0000
365	0.01794	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.95E-12	0.0000
366	0.01779	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.91E-12	0.0000
367	0.01765	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
368	0.0175	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
369	0.0173	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
370	0.01709	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
371	0.01807	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000
372	0.01791	1.8E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.94E-12	0.0000
373	0.01763	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
374	0.01751	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
375	0.01718	1.8E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
376	0.01709	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
377	0.01672	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.68E-12	0.0000
378	0.01667	1.8E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
379	0.01627	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.58E-12	0.0000
380	0.01624	1.8E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
381	0.01581	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
382	0.01582	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
383	0.01581	1.8E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
384	0.01534	1.8E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.38E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.01538	1.8E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.38E-12	0.0000
386	0.01489	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12	0.0000
387	0.01494	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
388	0.01398	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
389	0.01413	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
390	0.01447	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
391	0.01454	1.8E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
392	0.01368	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
393	0.01381	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000
394	0.01404	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
395	0.01412	1.8E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
396	0.01351	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.97E-12	0.0000
397	0.01363	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
398	0.01371	1.8E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.02E-12	0.0000
399	0.00589	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.30E-12	0.0000
400	0.00597	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
401	0.00608	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
402	0.0059	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.30E-12	0.0000
403	0.00598	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.32E-12	0.0000
404	0.00609	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
405	0.00622	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
406	0.0063	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
407	0.00638	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
408	0.00648	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00655	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
410	0.00741	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
411	0.00621	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
412	0.0063	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
413	0.00639	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12	0.0000
414	0.00646	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
415	0.00653	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
416	0.00661	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
417	0.00667	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
418	0.00682	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
419	0.00689	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
420	0.00702	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000
421	0.00716	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12	0.0000
422	0.00726	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.60E-12	0.0000
423	0.00735	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
424	0.00963	1.8E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
425	0.0099	1.8E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
426	0.01016	1.8E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
427	0.01039	1.8E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
428	0.01073	1.8E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.36E-12	0.0000
429	0.01097	1.8E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.41E-12	0.0000
430	0.01121	1.8E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.47E-12	0.0000
431	0.01156	1.8E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.54E-12	0.0000
432	0.01183	1.8E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.60E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00596	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
434	0.00604	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12	0.0000
435	0.0061	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
436	0.00619	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.36E-12	0.0000
437	0.00629	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
438	0.0066	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
439	0.00669	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
440	0.00678	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
441	0.00686	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
442	0.00698	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000
443	0.00712	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
444	0.00723	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
445	0.00758	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
446	0.00768	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
447	0.00781	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
448	0.00795	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
449	0.00812	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
450	0.0083	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
451	0.00851	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
452	0.00871	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
453	0.00887	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
454	0.00907	1.8E-05	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
455	0.00928	1.8E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
456	0.00954	1.8E-05	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
457	0.00978	1.8E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12 0.0000
458	0.01001	1.8E-05	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12 0.0000
459	0.01029	1.8E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12 0.0000
460	0.01054	1.8E-05	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12 0.0000
461	0.0108	1.8E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12 0.0000
462	0.01109	1.8E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.44E-12 0.0000
463	0.0114	1.8E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.51E-12 0.0000
464	0.01155	1.8E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.54E-12 0.0000
465	0.00595	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12 0.0000
466	0.00598	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.32E-12 0.0000
467	0.00607	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12 0.0000
468	0.00617	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.36E-12 0.0000
469	0.00622	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12 0.0000
470	0.00629	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12 0.0000
471	0.00643	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12 0.0000
472	0.00654	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12 0.0000
473	0.00661	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12 0.0000
474	0.00668	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12 0.0000
475	0.00707	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12 0.0000
476	0.00719	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12 0.0000
477	0.0073	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12 0.0000
478	0.00753	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12 0.0000
479	0.00763	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12 0.0000
480	0.00776	1.8E-05	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
481	0.0079	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12 0.0000
482	0.00807	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12 0.0000
483	0.00826	1.8E-05	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12 0.0000
484	0.00843	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12 0.0000
485	0.00862	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12 0.0000
486	0.0088	1.8E-05	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12 0.0000
487	0.009	1.8E-05	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12 0.0000
488	0.00921	1.8E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12 0.0000
489	0.00945	1.8E-05	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12 0.0000
490	0.00622	1.8E-05	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12 0.0000
491	0.00631	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12 0.0000
492	0.00645	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12 0.0000
493	0.00654	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12 0.0000
494	0.00663	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12 0.0000
495	0.00677	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12 0.0000
496	0.00683	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12 0.0000
497	0.00691	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12 0.0000
498	0.00702	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12 0.0000
499	0.00713	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12 0.0000
500	0.00724	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12 0.0000
501	0.0067	1.8E-05	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12 0.0000
502	0.00681	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12 0.0000
503	0.00688	1.8E-05	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.94E-06	5	3.88E-07	Max
2	1.81E-06	5	3.62E-07	2.40E-06
3	1.98E-06	5	3.97E-07	
4	1.85E-06	5	3.69E-07	
5	2.03E-06	5	4.05E-07	
6	1.88E-06	5	3.76E-07	
7	2.07E-06	5	4.13E-07	
8	1.91E-06	5	3.81E-07	
9	5.58E-06	5	1.12E-06	
10	5.56E-06	5	1.11E-06	
11	6.53E-06	5	1.31E-06	
12	6.41E-06	5	1.28E-06	
13	7.66E-06	5	1.53E-06	
14	7.79E-06	5	1.56E-06	
15	7.71E-06	5	1.54E-06	
16	9.46E-06	5	1.89E-06	
17	9.49E-06	5	1.90E-06	
18	9.21E-06	5	1.84E-06	
19	1.20E-05	5	2.40E-06	
20	1.18E-05	5	2.35E-06	
21	1.45E-06	5	2.90E-07	
22	1.11E-06	5	2.23E-07	
23	1.57E-06	5	3.15E-07	
24	1.15E-06	5	2.30E-07	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.05E-07	5	8.10E-08
26	3.84E-07	5	7.69E-08
27	4.06E-07	5	8.12E-08
28	3.85E-07	5	7.70E-08
29	3.14E-07	5	6.27E-08
30	3.07E-07	5	6.14E-08
31	3.01E-07	5	6.02E-08
32	2.95E-07	5	5.90E-08
33	2.89E-07	5	5.78E-08
34	2.84E-07	5	5.67E-08
35	2.78E-07	5	5.57E-08
36	3.14E-07	5	6.28E-08
37	3.08E-07	5	6.15E-08
38	3.01E-07	5	6.03E-08
39	2.95E-07	5	5.91E-08
40	2.90E-07	5	5.79E-08
41	2.84E-07	5	5.68E-08
42	2.79E-07	5	5.58E-08
43	3.25E-07	5	6.51E-08
44	3.27E-07	5	6.55E-08
45	2.84E-07	5	5.68E-08
46	3.55E-07	5	7.11E-08
47	3.41E-07	5	6.81E-08
48	3.46E-07	5	6.92E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.52E-07	5	7.04E-08
50	3.37E-07	5	6.75E-08
51	4.81E-07	5	9.62E-08
52	3.60E-07	5	7.20E-08
53	3.45E-07	5	6.90E-08
54	3.38E-07	5	6.76E-08
55	3.25E-07	5	6.50E-08
56	3.19E-07	5	6.37E-08
57	3.07E-07	5	6.13E-08
58	4.77E-07	5	9.54E-08
59	3.58E-07	5	7.16E-08
60	3.43E-07	5	6.87E-08
61	3.36E-07	5	6.73E-08
62	3.23E-07	5	6.47E-08
63	3.17E-07	5	6.34E-08
64	3.05E-07	5	6.11E-08
65	3.34E-07	5	6.69E-08
66	3.22E-07	5	6.43E-08
67	3.16E-07	5	6.31E-08
68	3.04E-07	5	6.08E-08
69	4.68E-07	5	9.37E-08
70	3.53E-07	5	7.07E-08
71	3.39E-07	5	6.79E-08
72	3.33E-07	5	6.65E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.20E-07	5	6.40E-08
74	3.14E-07	5	6.28E-08
75	3.37E-07	5	6.75E-08
76	3.31E-07	5	6.62E-08
77	3.18E-07	5	6.37E-08
78	3.12E-07	5	6.24E-08
79	3.01E-07	5	6.02E-08
80	4.59E-07	5	9.18E-08
81	3.49E-07	5	6.98E-08
82	3.35E-07	5	6.70E-08
83	3.29E-07	5	6.58E-08
84	3.16E-07	5	6.33E-08
85	3.11E-07	5	6.21E-08
86	3.33E-07	5	6.66E-08
87	3.27E-07	5	6.54E-08
88	3.14E-07	5	6.29E-08
89	3.09E-07	5	6.17E-08
90	2.98E-07	5	5.95E-08
91	4.50E-07	5	9.00E-08
92	3.44E-07	5	6.88E-08
93	3.31E-07	5	6.62E-08
94	3.25E-07	5	6.49E-08
95	3.13E-07	5	6.25E-08
96	3.07E-07	5	6.14E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.29E-07	5	6.57E-08
98	3.22E-07	5	6.45E-08
99	3.11E-07	5	6.21E-08
100	3.05E-07	5	6.10E-08
101	2.94E-07	5	5.89E-08
102	4.40E-07	5	8.80E-08
103	3.39E-07	5	6.78E-08
104	3.26E-07	5	6.52E-08
105	3.20E-07	5	6.41E-08
106	3.09E-07	5	6.17E-08
107	3.03E-07	5	6.06E-08
108	3.24E-07	5	6.48E-08
109	3.18E-07	5	6.36E-08
110	3.07E-07	5	6.13E-08
111	3.01E-07	5	6.02E-08
112	2.91E-07	5	5.82E-08
113	4.31E-07	5	8.62E-08
114	3.34E-07	5	6.68E-08
115	3.22E-07	5	6.44E-08
116	3.16E-07	5	6.32E-08
117	3.05E-07	5	6.09E-08
118	2.99E-07	5	5.99E-08
119	3.19E-07	5	6.39E-08
120	3.14E-07	5	6.27E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.03E-07	5	6.05E-08
122	2.97E-07	5	5.95E-08
123	2.87E-07	5	5.75E-08
124	4.21E-07	5	8.43E-08
125	3.29E-07	5	6.58E-08
126	3.17E-07	5	6.34E-08
127	3.11E-07	5	6.23E-08
128	3.01E-07	5	6.01E-08
129	2.95E-07	5	5.91E-08
130	3.15E-07	5	6.29E-08
131	3.09E-07	5	6.18E-08
132	2.98E-07	5	5.97E-08
133	2.93E-07	5	5.87E-08
134	2.84E-07	5	5.67E-08
135	4.12E-07	5	8.24E-08
136	3.24E-07	5	6.47E-08
137	3.12E-07	5	6.24E-08
138	3.07E-07	5	6.14E-08
139	2.96E-07	5	5.93E-08
140	2.91E-07	5	5.83E-08
141	3.10E-07	5	6.20E-08
142	3.05E-07	5	6.09E-08
143	2.94E-07	5	5.89E-08
144	2.89E-07	5	5.79E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.80E-07	5	5.60E-08
146	4.03E-07	5	8.05E-08
147	3.19E-07	5	6.37E-08
148	3.08E-07	5	6.15E-08
149	3.02E-07	5	6.05E-08
150	2.92E-07	5	5.85E-08
151	2.87E-07	5	5.75E-08
152	3.05E-07	5	6.10E-08
153	3.00E-07	5	6.00E-08
154	2.90E-07	5	5.80E-08
155	2.86E-07	5	5.71E-08
156	2.76E-07	5	5.53E-08
157	3.93E-07	5	7.87E-08
158	3.14E-07	5	6.27E-08
159	3.03E-07	5	6.06E-08
160	2.98E-07	5	5.96E-08
161	2.88E-07	5	5.76E-08
162	2.84E-07	5	5.67E-08
163	3.01E-07	5	6.01E-08
164	2.96E-07	5	5.91E-08
165	2.86E-07	5	5.72E-08
166	2.82E-07	5	5.63E-08
167	2.73E-07	5	5.45E-08
168	3.84E-07	5	7.68E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.09E-07	5	6.17E-08
170	2.98E-07	5	5.97E-08
171	2.93E-07	5	5.87E-08
172	2.84E-07	5	5.68E-08
173	2.79E-07	5	5.59E-08
174	2.96E-07	5	5.92E-08
175	2.91E-07	5	5.82E-08
176	2.82E-07	5	5.64E-08
177	2.77E-07	5	5.55E-08
178	2.69E-07	5	5.38E-08
179	3.75E-07	5	7.51E-08
180	3.03E-07	5	6.07E-08
181	2.94E-07	5	5.87E-08
182	2.89E-07	5	5.78E-08
183	2.80E-07	5	5.60E-08
184	2.75E-07	5	5.51E-08
185	2.91E-07	5	5.83E-08
186	2.87E-07	5	5.73E-08
187	2.78E-07	5	5.55E-08
188	2.73E-07	5	5.47E-08
189	2.65E-07	5	5.30E-08
190	3.66E-07	5	7.33E-08
191	2.98E-07	5	5.97E-08
192	2.89E-07	5	5.78E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-07	5	5.69E-08
194	2.76E-07	5	5.51E-08
195	2.71E-07	5	5.43E-08
196	2.87E-07	5	5.73E-08
197	2.82E-07	5	5.65E-08
198	2.74E-07	5	5.47E-08
199	2.69E-07	5	5.39E-08
200	2.61E-07	5	5.23E-08
201	3.58E-07	5	7.16E-08
202	2.93E-07	5	5.87E-08
203	2.84E-07	5	5.69E-08
204	2.80E-07	5	5.60E-08
205	2.72E-07	5	5.43E-08
206	2.68E-07	5	5.35E-08
207	2.82E-07	5	5.64E-08
208	2.78E-07	5	5.56E-08
209	2.70E-07	5	5.39E-08
210	2.66E-07	5	5.31E-08
211	2.58E-07	5	5.16E-08
212	3.49E-07	5	6.98E-08
213	2.88E-07	5	5.77E-08
214	2.80E-07	5	5.59E-08
215	2.76E-07	5	5.51E-08
216	2.68E-07	5	5.35E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.63E-07	5	5.27E-08
218	2.77E-07	5	5.55E-08
219	2.73E-07	5	5.46E-08
220	2.66E-07	5	5.31E-08
221	2.62E-07	5	5.23E-08
222	2.54E-07	5	5.09E-08
223	3.41E-07	5	6.81E-08
224	2.83E-07	5	5.66E-08
225	2.75E-07	5	5.50E-08
226	2.71E-07	5	5.42E-08
227	2.63E-07	5	5.27E-08
228	2.60E-07	5	5.19E-08
229	3.36E-07	5	6.73E-08
230	2.80E-07	5	5.61E-08
231	2.73E-07	5	5.45E-08
232	2.69E-07	5	5.37E-08
233	2.61E-07	5	5.23E-08
234	2.58E-07	5	5.15E-08
235	2.51E-07	5	5.01E-08
236	2.80E-07	5	5.60E-08
237	2.94E-07	5	5.87E-08
238	2.77E-07	5	5.54E-08
239	2.92E-07	5	5.84E-08
240	2.77E-07	5	5.53E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.90E-07	5	5.80E-08
242	2.79E-07	5	5.58E-08
243	2.93E-07	5	5.85E-08
244	2.79E-07	5	5.57E-08
245	2.91E-07	5	5.82E-08
246	2.79E-07	5	5.57E-08
247	2.91E-07	5	5.83E-08
248	2.77E-07	5	5.54E-08
249	2.90E-07	5	5.79E-08
250	2.76E-07	5	5.52E-08
251	2.89E-07	5	5.78E-08
252	2.21E-07	5	4.42E-08
253	2.28E-07	5	4.55E-08
254	2.34E-07	5	4.69E-08
255	2.41E-07	5	4.83E-08
256	2.50E-07	5	4.99E-08
257	2.62E-07	5	5.24E-08
258	2.72E-07	5	5.44E-08
259	2.84E-07	5	5.69E-08
260	2.19E-07	5	4.38E-08
261	2.27E-07	5	4.53E-08
262	2.35E-07	5	4.70E-08
263	2.40E-07	5	4.80E-08
264	2.49E-07	5	4.98E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.59E-07	5	5.19E-08
266	2.71E-07	5	5.42E-08
267	2.83E-07	5	5.66E-08
268	9.19E-07	5	1.84E-07
269	9.82E-07	5	1.96E-07
270	1.04E-06	5	2.08E-07
271	1.11E-06	5	2.21E-07
272	1.16E-06	5	2.33E-07
273	1.22E-06	5	2.44E-07
274	9.98E-07	5	2.00E-07
275	1.07E-06	5	2.14E-07
276	1.14E-06	5	2.28E-07
277	1.22E-06	5	2.45E-07
278	1.29E-06	5	2.59E-07
279	1.36E-06	5	2.72E-07
280	4.57E-07	5	9.15E-08
281	4.79E-07	5	9.58E-08
282	5.15E-07	5	1.03E-07
283	5.60E-07	5	1.12E-07
284	6.01E-07	5	1.20E-07
285	6.54E-07	5	1.31E-07
286	7.07E-07	5	1.41E-07
287	7.75E-07	5	1.55E-07
288	8.59E-07	5	1.72E-07

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.27E-07	5	1.85E-07
290	1.01E-06	5	2.01E-07
291	1.09E-06	5	2.17E-07
292	1.17E-06	5	2.34E-07
293	4.37E-07	5	8.73E-08
294	4.61E-07	5	9.22E-08
295	4.86E-07	5	9.73E-08
296	5.17E-07	5	1.03E-07
297	5.52E-07	5	1.10E-07
298	6.02E-07	5	1.20E-07
299	6.70E-07	5	1.34E-07
300	7.41E-07	5	1.48E-07
301	8.14E-07	5	1.63E-07
302	9.07E-07	5	1.81E-07
303	9.82E-07	5	1.96E-07
304	1.08E-06	5	2.16E-07
305	1.18E-06	5	2.36E-07
306	1.28E-06	5	2.57E-07
307	4.37E-07	5	8.74E-08
308	4.62E-07	5	9.23E-08
309	1.03E-06	5	2.07E-07
310	1.16E-06	5	2.31E-07
311	4.38E-07	5	8.76E-08
312	4.63E-07	5	9.26E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.97E-07	5	9.94E-08
314	1.09E-06	5	2.18E-07
315	1.22E-06	5	2.44E-07
316	4.37E-07	5	8.74E-08
317	4.62E-07	5	9.23E-08
318	4.91E-07	5	9.82E-08
319	4.35E-07	5	8.70E-08
320	4.60E-07	5	9.19E-08
321	4.33E-07	5	8.67E-08
322	4.56E-07	5	9.12E-08
323	4.36E-07	5	8.71E-08
324	4.54E-07	5	9.09E-08
325	4.36E-07	5	8.73E-08
326	4.54E-07	5	9.07E-08
327	4.34E-07	5	8.68E-08
328	4.55E-07	5	9.10E-08
329	4.40E-07	5	8.80E-08
330	4.59E-07	5	9.17E-08
331	4.41E-07	5	8.81E-08
332	4.63E-07	5	9.27E-08
333	4.39E-07	5	8.79E-08
334	4.71E-07	5	9.42E-08
335	4.35E-07	5	8.70E-08
336	4.69E-07	5	9.37E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.85E-07	5	7.70E-08
338	3.61E-07	5	7.22E-08
339	3.55E-07	5	7.10E-08
340	3.49E-07	5	6.99E-08
341	3.43E-07	5	6.87E-08
342	3.74E-07	5	7.47E-08
343	3.70E-07	5	7.41E-08
344	3.48E-07	5	6.97E-08
345	3.43E-07	5	6.86E-08
346	3.38E-07	5	6.76E-08
347	3.32E-07	5	6.65E-08
348	3.62E-07	5	7.24E-08
349	3.59E-07	5	7.19E-08
350	3.56E-07	5	7.13E-08
351	3.45E-07	5	6.91E-08
352	3.41E-07	5	6.82E-08
353	3.36E-07	5	6.73E-08
354	3.52E-07	5	7.04E-08
355	3.49E-07	5	6.97E-08
356	3.45E-07	5	6.90E-08
357	3.42E-07	5	6.84E-08
358	3.40E-07	5	6.81E-08
359	3.37E-07	5	6.75E-08
360	3.34E-07	5	6.67E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.30E-07	5	6.59E-08
362	3.25E-07	5	6.51E-08
363	3.43E-07	5	6.86E-08
364	3.40E-07	5	6.80E-08
365	3.30E-07	5	6.60E-08
366	3.27E-07	5	6.54E-08
367	3.25E-07	5	6.49E-08
368	3.22E-07	5	6.44E-08
369	3.18E-07	5	6.36E-08
370	3.14E-07	5	6.28E-08
371	3.32E-07	5	6.65E-08
372	3.29E-07	5	6.59E-08
373	3.24E-07	5	6.48E-08
374	3.22E-07	5	6.44E-08
375	3.16E-07	5	6.32E-08
376	3.14E-07	5	6.28E-08
377	3.07E-07	5	6.15E-08
378	3.07E-07	5	6.13E-08
379	2.99E-07	5	5.98E-08
380	2.99E-07	5	5.97E-08
381	2.91E-07	5	5.81E-08
382	2.91E-07	5	5.82E-08
383	2.91E-07	5	5.81E-08
384	2.82E-07	5	5.64E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.83E-07	5	5.66E-08
386	2.74E-07	5	5.48E-08
387	2.75E-07	5	5.49E-08
388	2.57E-07	5	5.14E-08
389	2.60E-07	5	5.20E-08
390	2.66E-07	5	5.32E-08
391	2.67E-07	5	5.35E-08
392	2.52E-07	5	5.03E-08
393	2.54E-07	5	5.08E-08
394	2.58E-07	5	5.16E-08
395	2.60E-07	5	5.19E-08
396	2.48E-07	5	4.97E-08
397	2.51E-07	5	5.01E-08
398	2.52E-07	5	5.04E-08
399	1.08E-07	5	2.17E-08
400	1.10E-07	5	2.20E-08
401	1.12E-07	5	2.24E-08
402	1.08E-07	5	2.17E-08
403	1.10E-07	5	2.20E-08
404	1.12E-07	5	2.24E-08
405	1.14E-07	5	2.29E-08
406	1.16E-07	5	2.32E-08
407	1.17E-07	5	2.35E-08
408	1.19E-07	5	2.38E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.20E-07	5	2.41E-08
410	1.36E-07	5	2.73E-08
411	1.14E-07	5	2.28E-08
412	1.16E-07	5	2.32E-08
413	1.17E-07	5	2.35E-08
414	1.19E-07	5	2.38E-08
415	1.20E-07	5	2.40E-08
416	1.22E-07	5	2.43E-08
417	1.23E-07	5	2.45E-08
418	1.25E-07	5	2.51E-08
419	1.27E-07	5	2.53E-08
420	1.29E-07	5	2.58E-08
421	1.32E-07	5	2.63E-08
422	1.33E-07	5	2.67E-08
423	1.35E-07	5	2.70E-08
424	1.77E-07	5	3.54E-08
425	1.82E-07	5	3.64E-08
426	1.87E-07	5	3.74E-08
427	1.91E-07	5	3.82E-08
428	1.97E-07	5	3.95E-08
429	2.02E-07	5	4.03E-08
430	2.06E-07	5	4.12E-08
431	2.13E-07	5	4.25E-08
432	2.18E-07	5	4.35E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.10E-07	5	2.19E-08
434	1.11E-07	5	2.22E-08
435	1.12E-07	5	2.24E-08
436	1.14E-07	5	2.28E-08
437	1.16E-07	5	2.31E-08
438	1.21E-07	5	2.43E-08
439	1.23E-07	5	2.46E-08
440	1.25E-07	5	2.49E-08
441	1.26E-07	5	2.52E-08
442	1.28E-07	5	2.57E-08
443	1.31E-07	5	2.62E-08
444	1.33E-07	5	2.66E-08
445	1.39E-07	5	2.79E-08
446	1.41E-07	5	2.82E-08
447	1.44E-07	5	2.87E-08
448	1.46E-07	5	2.92E-08
449	1.49E-07	5	2.99E-08
450	1.53E-07	5	3.05E-08
451	1.56E-07	5	3.13E-08
452	1.60E-07	5	3.20E-08
453	1.63E-07	5	3.26E-08
454	1.67E-07	5	3.34E-08
455	1.71E-07	5	3.41E-08
456	1.75E-07	5	3.51E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.80E-07	5	3.60E-08
458	1.84E-07	5	3.68E-08
459	1.89E-07	5	3.78E-08
460	1.94E-07	5	3.88E-08
461	1.99E-07	5	3.97E-08
462	2.04E-07	5	4.08E-08
463	2.10E-07	5	4.19E-08
464	2.12E-07	5	4.25E-08
465	1.09E-07	5	2.19E-08
466	1.10E-07	5	2.20E-08
467	1.12E-07	5	2.23E-08
468	1.13E-07	5	2.27E-08
469	1.14E-07	5	2.29E-08
470	1.16E-07	5	2.31E-08
471	1.18E-07	5	2.36E-08
472	1.20E-07	5	2.41E-08
473	1.22E-07	5	2.43E-08
474	1.23E-07	5	2.46E-08
475	1.30E-07	5	2.60E-08
476	1.32E-07	5	2.64E-08
477	1.34E-07	5	2.68E-08
478	1.38E-07	5	2.77E-08
479	1.40E-07	5	2.81E-08
480	1.43E-07	5	2.85E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.45E-07	5	2.91E-08
482	1.48E-07	5	2.97E-08
483	1.52E-07	5	3.04E-08
484	1.55E-07	5	3.10E-08
485	1.59E-07	5	3.17E-08
486	1.62E-07	5	3.24E-08
487	1.65E-07	5	3.31E-08
488	1.69E-07	5	3.39E-08
489	1.74E-07	5	3.48E-08
490	1.14E-07	5	2.29E-08
491	1.16E-07	5	2.32E-08
492	1.19E-07	5	2.37E-08
493	1.20E-07	5	2.41E-08
494	1.22E-07	5	2.44E-08
495	1.24E-07	5	2.49E-08
496	1.26E-07	5	2.51E-08
497	1.27E-07	5	2.54E-08
498	1.29E-07	5	2.58E-08
499	1.31E-07	5	2.62E-08
500	1.33E-07	5	2.66E-08
501	1.23E-07	5	2.46E-08
502	1.25E-07	5	2.50E-08
503	1.27E-07	5	2.53E-08

Concrete Pour - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.26459	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.75E-07	0.1752	Max
2	0.25957	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.72E-07	0.1719	2.89E-01
3	0.27072	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.79E-07	0.1793	
4	0.26534	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.76E-07	0.1757	
5	0.27697	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.83E-07	0.1834	
6	0.27125	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.80E-07	0.1796	
7	0.28339	0.0553	1.6E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.88E-07	0.1877	
8	0.27729	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.84E-07	0.1836	
9	0.36911	0.0553	2.0E-02	1090	1	0.96	0.000001	2.1E-05	1.1	10	0.09	70	0.85	2.44E-07	0.2444	
10	0.36594	0.0553	2.0E-02	1090	1	0.96	0.000001	2.1E-05	1.1	10	0.09	70	0.85	2.42E-07	0.2423	
11	0.38256	0.0553	2.1E-02	1090	1	0.96	0.000001	2.2E-05	1.1	10	0.09	70	0.85	2.53E-07	0.2533	
12	0.37899	0.0553	2.1E-02	1090	1	0.96	0.000001	2.2E-05	1.1	10	0.09	70	0.85	2.51E-07	0.2510	
13	0.40315	0.0553	2.2E-02	1090	1	0.96	0.000001	2.3E-05	1.1	10	0.09	70	0.85	2.67E-07	0.2670	
14	0.40027	0.0553	2.2E-02	1090	1	0.96	0.000001	2.3E-05	1.1	10	0.09	70	0.85	2.65E-07	0.2651	
15	0.39681	0.0553	2.2E-02	1090	1	0.96	0.000001	2.3E-05	1.1	10	0.09	70	0.85	2.63E-07	0.2628	
16	0.41904	0.0553	2.3E-02	1090	1	0.96	0.000001	2.4E-05	1.1	10	0.09	70	0.85	2.77E-07	0.2775	
17	0.41572	0.0553	2.3E-02	1090	1	0.96	0.000001	2.4E-05	1.1	10	0.09	70	0.85	2.75E-07	0.2753	
18	0.41181	0.0553	2.3E-02	1090	1	0.96	0.000001	2.4E-05	1.1	10	0.09	70	0.85	2.73E-07	0.2727	
19	0.43591	0.0553	2.4E-02	1090	1	0.96	0.000001	2.5E-05	1.1	10	0.09	70	0.85	2.89E-07	0.2887	
20	0.43213	0.0553	2.4E-02	1090	1	0.96	0.000001	2.5E-05	1.1	10	0.09	70	0.85	2.86E-07	0.2862	
21	0.22485	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.49E-07	0.1489	
22	0.20542	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.36E-07	0.1360	
23	0.24422	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.62E-07	0.1617	
24	0.22016	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.46E-07	0.1458	
25	0.10761	0.0553	6.0E-03	1090	1	0.96	0.000001	6.2E-06	1.1	10	0.09	70	0.85	7.13E-08	0.0713	
26	0.1043	0.0553	5.8E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.91E-08	0.0691	
27	0.10861	0.0553	6.0E-03	1090	1	0.96	0.000001	6.3E-06	1.1	10	0.09	70	0.85	7.19E-08	0.0719	
28	0.10523	0.0553	5.8E-03	1090	1	0.96	0.000001	6.1E-06	1.1	10	0.09	70	0.85	6.97E-08	0.0697	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.08708	0.0553	4.8E-03	1090	1	0.96	0.000001	5.0E-06	1.1	10	0.09	70	0.85	5.77E-08	0.0577
30	0.08587	0.0553	4.8E-03	1090	1	0.96	0.000001	5.0E-06	1.1	10	0.09	70	0.85	5.69E-08	0.0569
31	0.08467	0.0553	4.7E-03	1090	1	0.96	0.000001	4.9E-06	1.1	10	0.09	70	0.85	5.61E-08	0.0561
32	0.08351	0.0553	4.6E-03	1090	1	0.96	0.000001	4.8E-06	1.1	10	0.09	70	0.85	5.53E-08	0.0553
33	0.08236	0.0553	4.6E-03	1090	1	0.96	0.000001	4.8E-06	1.1	10	0.09	70	0.85	5.45E-08	0.0545
34	0.08124	0.0553	4.5E-03	1090	1	0.96	0.000001	4.7E-06	1.1	10	0.09	70	0.85	5.38E-08	0.0538
35	0.08014	0.0553	4.4E-03	1090	1	0.96	0.000001	4.6E-06	1.1	10	0.09	70	0.85	5.31E-08	0.0531
36	0.08776	0.0553	4.9E-03	1090	1	0.96	0.000001	5.1E-06	1.1	10	0.09	70	0.85	5.81E-08	0.0581
37	0.08653	0.0553	4.8E-03	1090	1	0.96	0.000001	5.0E-06	1.1	10	0.09	70	0.85	5.73E-08	0.0573
38	0.08532	0.0553	4.7E-03	1090	1	0.96	0.000001	4.9E-06	1.1	10	0.09	70	0.85	5.65E-08	0.0565
39	0.08413	0.0553	4.7E-03	1090	1	0.96	0.000001	4.9E-06	1.1	10	0.09	70	0.85	5.57E-08	0.0557
40	0.08298	0.0553	4.6E-03	1090	1	0.96	0.000001	4.8E-06	1.1	10	0.09	70	0.85	5.50E-08	0.0550
41	0.08183	0.0553	4.5E-03	1090	1	0.96	0.000001	4.7E-06	1.1	10	0.09	70	0.85	5.42E-08	0.0542
42	0.08072	0.0553	4.5E-03	1090	1	0.96	0.000001	4.7E-06	1.1	10	0.09	70	0.85	5.35E-08	0.0535
43	0.10656	0.0553	5.9E-03	1090	1	0.96	0.000001	6.2E-06	1.1	10	0.09	70	0.85	7.06E-08	0.0706
44	0.10646	0.0553	5.9E-03	1090	1	0.96	0.000001	6.2E-06	1.1	10	0.09	70	0.85	7.05E-08	0.0705
45	0.09661	0.0553	5.3E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.40E-08	0.0640
46	0.14801	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.80E-08	0.0980
47	0.14142	0.0553	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.37E-08	0.0937
48	0.14517	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.61E-08	0.0961
49	0.14906	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.87E-08	0.0987
50	0.14237	0.0553	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.43E-08	0.0943
51	0.215	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1424
52	0.15616	0.0553	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1034
53	0.14892	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.86E-08	0.0986
54	0.14551	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.64E-08	0.0964
55	0.13906	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.21E-08	0.0921
56	0.13601	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.01E-08	0.0901

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.13022	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.62E-08	0.0862
58	0.21581	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.43E-07	0.1429
59	0.15657	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1037
60	0.14929	0.0553	8.3E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.89E-08	0.0989
61	0.14586	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.66E-08	0.0966
62	0.13938	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.23E-08	0.0923
63	0.13631	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.03E-08	0.0903
64	0.13049	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.64E-08	0.0864
65	0.14618	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.68E-08	0.0968
66	0.13967	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.25E-08	0.0925
67	0.13658	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.04E-08	0.0904
68	0.13074	0.0553	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.66E-08	0.0866
69	0.21737	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1439
70	0.15728	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1042
71	0.14992	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.93E-08	0.0993
72	0.14645	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.70E-08	0.0970
73	0.1399	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.26E-08	0.0926
74	0.13681	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.06E-08	0.0906
75	0.15021	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.95E-08	0.0995
76	0.14671	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.72E-08	0.0972
77	0.14014	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.28E-08	0.0928
78	0.13702	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.07E-08	0.0907
79	0.13114	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.68E-08	0.0868
80	0.21841	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1446
81	0.15782	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1045
82	0.1504	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.96E-08	0.0996
83	0.1469	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.73E-08	0.0973
84	0.1403	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.29E-08	0.0929

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.13719	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.08E-08	0.0908
86	0.15054	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.97E-08	0.0997
87	0.14705	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.74E-08	0.0974
88	0.14041	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.30E-08	0.0930
89	0.13729	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.09E-08	0.0909
90	0.13139	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.70E-08	0.0870
91	0.21895	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1450
92	0.15808	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1047
93	0.15065	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.98E-08	0.0998
94	0.14713	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.74E-08	0.0974
95	0.1405	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.30E-08	0.0930
96	0.13738	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
97	0.15069	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.98E-08	0.0998
98	0.14719	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.75E-08	0.0975
99	0.14055	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.31E-08	0.0931
100	0.13743	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
101	0.13152	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.71E-08	0.0871
102	0.21904	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1451
103	0.15812	0.0553	8.8E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1047
104	0.15069	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.98E-08	0.0998
105	0.14719	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.75E-08	0.0975
106	0.14058	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.31E-08	0.0931
107	0.13745	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
108	0.15065	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.98E-08	0.0998
109	0.14715	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.74E-08	0.0974
110	0.14054	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.31E-08	0.0931
111	0.13741	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
112	0.13148	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.71E-08	0.0871

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.21867	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1448
114	0.15797	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1046
115	0.15058	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.97E-08	0.0997
116	0.14708	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.74E-08	0.0974
117	0.14047	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.30E-08	0.0930
118	0.13733	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.09E-08	0.0909
119	0.15044	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.96E-08	0.0996
120	0.14694	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.73E-08	0.0973
121	0.14035	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.29E-08	0.0929
122	0.13722	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.09E-08	0.0909
123	0.13131	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.70E-08	0.0870
124	0.21786	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1443
125	0.15759	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1044
126	0.15023	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.95E-08	0.0995
127	0.14676	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.72E-08	0.0972
128	0.14018	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.28E-08	0.0928
129	0.13707	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.08E-08	0.0908
130	0.14999	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.93E-08	0.0993
131	0.14653	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.70E-08	0.0970
132	0.13998	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.27E-08	0.0927
133	0.13688	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.06E-08	0.0906
134	0.131	0.0553	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.67E-08	0.0867
135	0.21661	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.43E-07	0.1434
136	0.15702	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1040
137	0.14971	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.91E-08	0.0991
138	0.14626	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.69E-08	0.0969
139	0.13974	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.25E-08	0.0925
140	0.13665	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.05E-08	0.0905

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.1494	0.0553	8.3E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.89E-08	0.0989
142	0.14596	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.67E-08	0.0967
143	0.13946	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.24E-08	0.0924
144	0.13639	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.03E-08	0.0903
145	0.13056	0.0553	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.65E-08	0.0865
146	0.21496	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1423
147	0.15625	0.0553	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1035
148	0.14902	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.87E-08	0.0987
149	0.1456	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.64E-08	0.0964
150	0.13915	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.21E-08	0.0921
151	0.13608	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.01E-08	0.0901
152	0.14861	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.84E-08	0.0984
153	0.14522	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.62E-08	0.0962
154	0.13879	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.19E-08	0.0919
155	0.13575	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	8.99E-08	0.0899
156	0.12998	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.61E-08	0.0861
157	0.21288	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.41E-07	0.1410
158	0.15528	0.0553	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1028
159	0.14814	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.81E-08	0.0981
160	0.14477	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.59E-08	0.0959
161	0.13839	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.16E-08	0.0916
162	0.13537	0.0553	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.96E-08	0.0896
163	0.14763	0.0553	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.78E-08	0.0978
164	0.14429	0.0553	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.56E-08	0.0956
165	0.13796	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.14E-08	0.0914
166	0.13496	0.0553	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.94E-08	0.0894
167	0.12927	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.56E-08	0.0856
168	0.21043	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1393

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.15409	0.0553	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1020
170	0.14707	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.74E-08	0.0974
171	0.14376	0.0553	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
172	0.13748	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
173	0.1345	0.0553	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.91E-08	0.0891
174	0.14648	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.70E-08	0.0970
175	0.14319	0.0553	7.9E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.48E-08	0.0948
176	0.13696	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.07E-08	0.0907
177	0.13402	0.0553	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.87E-08	0.0887
178	0.12842	0.0553	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.50E-08	0.0850
179	0.20768	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.38E-07	0.1375
180	0.15272	0.0553	8.5E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1011
181	0.14584	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.66E-08	0.0966
182	0.14259	0.0553	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.44E-08	0.0944
183	0.13642	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.03E-08	0.0903
184	0.1335	0.0553	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.84E-08	0.0884
185	0.14516	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.61E-08	0.0961
186	0.14194	0.0553	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.40E-08	0.0940
187	0.13584	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.00E-08	0.0900
188	0.13294	0.0553	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.80E-08	0.0880
189	0.12744	0.0553	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.44E-08	0.0844
190	0.2046	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1355
191	0.15117	0.0553	8.4E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1001
192	0.14445	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.57E-08	0.0957
193	0.14127	0.0553	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.36E-08	0.0936
194	0.13522	0.0553	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.95E-08	0.0895
195	0.13235	0.0553	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.76E-08	0.0876
196	0.1437	0.0553	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.14055	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.31E-08	0.0931
198	0.13458	0.0553	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.91E-08	0.0891
199	0.13174	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.72E-08	0.0872
200	0.12634	0.0553	7.0E-03	1090	1	0.96	0.000001	7.3E-06	1.1	10	0.09	70	0.85	8.37E-08	0.0837
201	0.20123	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.33E-07	0.1333
202	0.14948	0.0553	8.3E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.90E-08	0.0990
203	0.14291	0.0553	7.9E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.46E-08	0.0946
204	0.13981	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.26E-08	0.0926
205	0.1339	0.0553	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.87E-08	0.0887
206	0.1311	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.68E-08	0.0868
207	0.14209	0.0553	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.41E-08	0.0941
208	0.13903	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.21E-08	0.0921
209	0.1332	0.0553	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.82E-08	0.0882
210	0.13042	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.64E-08	0.0864
211	0.12516	0.0553	6.9E-03	1090	1	0.96	0.000001	7.2E-06	1.1	10	0.09	70	0.85	8.29E-08	0.0829
212	0.19763	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.31E-07	0.1309
213	0.14763	0.0553	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.78E-08	0.0978
214	0.14124	0.0553	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.35E-08	0.0935
215	0.13822	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.15E-08	0.0915
216	0.13246	0.0553	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.77E-08	0.0877
217	0.12973	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.59E-08	0.0859
218	0.14036	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.29E-08	0.0929
219	0.13738	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.10E-08	0.0910
220	0.1317	0.0553	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.72E-08	0.0872
221	0.129	0.0553	7.1E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.54E-08	0.0854
222	0.12386	0.0553	6.9E-03	1090	1	0.96	0.000001	7.2E-06	1.1	10	0.09	70	0.85	8.20E-08	0.0820
223	0.19381	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1283
224	0.14564	0.0553	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.64E-08	0.0964

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.13945	0.0553	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.23E-08	0.0923
226	0.13651	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.04E-08	0.0904
227	0.13091	0.0553	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.67E-08	0.0867
228	0.12825	0.0553	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.49E-08	0.0849
229	0.19183	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.27E-07	0.1270
230	0.14461	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.58E-08	0.0958
231	0.13851	0.0553	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.17E-08	0.0917
232	0.13562	0.0553	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.98E-08	0.0898
233	0.1301	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.62E-08	0.0862
234	0.12747	0.0553	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.44E-08	0.0844
235	0.12247	0.0553	6.8E-03	1090	1	0.96	0.000001	7.1E-06	1.1	10	0.09	70	0.85	8.11E-08	0.0811
236	0.13396	0.0553	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.87E-08	0.0887
237	0.14842	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.83E-08	0.0983
238	0.13424	0.0553	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.89E-08	0.0889
239	0.15252	0.0553	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1010
240	0.141	0.0553	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.34E-08	0.0934
241	0.15704	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1040
242	0.1564	0.0553	8.7E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1036
243	0.17547	0.0553	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1162
244	0.16419	0.0553	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1087
245	0.18074	0.0553	1.0E-02	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.20E-07	0.1197
246	0.17391	0.0553	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1152
247	0.19329	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1280
248	0.17935	0.0553	9.9E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.19E-07	0.1188
249	0.19952	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.32E-07	0.1321
250	0.18494	0.0553	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1225
251	0.21104	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.40E-07	0.1398
252	0.11688	0.0553	6.5E-03	1090	1	0.96	0.000001	6.8E-06	1.1	10	0.09	70	0.85	7.74E-08	0.0774

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.1236	0.0553	6.8E-03	1090	1	0.96	0.000001	7.1E-06	1.1	10	0.09	70	0.85	8.18E-08	0.0818
254	0.12887	0.0553	7.1E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.53E-08	0.0853
255	0.13588	0.0553	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.00E-08	0.0900
256	0.14437	0.0553	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.56E-08	0.0956
257	0.16593	0.0553	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1099
258	0.18157	0.0553	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.20E-07	0.1202
259	0.2038	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1350
260	0.11648	0.0553	6.4E-03	1090	1	0.96	0.000001	6.7E-06	1.1	10	0.09	70	0.85	7.71E-08	0.0771
261	0.12559	0.0553	6.9E-03	1090	1	0.96	0.000001	7.3E-06	1.1	10	0.09	70	0.85	8.32E-08	0.0832
262	0.13682	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.06E-08	0.0906
263	0.13765	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.12E-08	0.0912
264	0.14871	0.0553	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.85E-08	0.0985
265	0.16545	0.0553	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1096
266	0.18709	0.0553	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.24E-07	0.1239
267	0.20948	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1387
268	0.2334	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1546
269	0.24549	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.63E-07	0.1626
270	0.25557	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.69E-07	0.1692
271	0.26314	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.74E-07	0.1743
272	0.2686	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.78E-07	0.1779
273	0.25263	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.67E-07	0.1673
274	0.24766	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.64E-07	0.1640
275	0.26002	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.72E-07	0.1722
276	0.27093	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.79E-07	0.1794
277	0.27801	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.84E-07	0.1841
278	0.28188	0.0553	1.6E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.87E-07	0.1867
279	0.26848	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.78E-07	0.1778
280	0.12175	0.0553	6.7E-03	1090	1	0.96	0.000001	7.0E-06	1.1	10	0.09	70	0.85	8.06E-08	0.0806

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.12128	0.0553	6.7E-03	1090	1	0.96	0.000001	7.0E-06	1.1	10	0.09	70	0.85	8.03E-08	0.0803
282	0.13263	0.0553	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.78E-08	0.0878
283	0.14771	0.0553	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.78E-08	0.0978
284	0.1577	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1044
285	0.17344	0.0553	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1149
286	0.1872	0.0553	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.24E-07	0.1240
287	0.20471	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.36E-07	0.1356
288	0.22202	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.47E-07	0.1470
289	0.23474	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1554
290	0.24921	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.65E-07	0.1650
291	0.263	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.74E-07	0.1742
292	0.27633	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.83E-07	0.1830
293	0.12388	0.0553	6.9E-03	1090	1	0.96	0.000001	7.2E-06	1.1	10	0.09	70	0.85	8.20E-08	0.0820
294	0.12693	0.0553	7.0E-03	1090	1	0.96	0.000001	7.3E-06	1.1	10	0.09	70	0.85	8.41E-08	0.0841
295	0.12957	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.58E-08	0.0858
296	0.13457	0.0553	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.91E-08	0.0891
297	0.14089	0.0553	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.33E-08	0.0933
298	0.15706	0.0553	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1040
299	0.18147	0.0553	1.0E-02	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.20E-07	0.1202
300	0.20291	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.34E-07	0.1344
301	0.21722	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1438
302	0.23524	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.56E-07	0.1558
303	0.24738	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.64E-07	0.1638
304	0.26436	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.75E-07	0.1751
305	0.27924	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.85E-07	0.1849
306	0.29387	0.0553	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.95E-07	0.1946
307	0.1283	0.0553	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.50E-08	0.0850
308	0.13101	0.0553	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.68E-08	0.0868

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.26155	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.73E-07	0.1732
310	0.28057	0.0553	1.6E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.86E-07	0.1858
311	0.13513	0.0553	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.95E-08	0.0895
312	0.1376	0.0553	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.11E-08	0.0911
313	0.14682	0.0553	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.72E-08	0.0972
314	0.27987	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.85E-07	0.1853
315	0.29806	0.0553	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.97E-07	0.1974
316	0.14212	0.0553	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.41E-08	0.0941
317	0.14375	0.0553	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
318	0.14751	0.0553	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.77E-08	0.0977
319	0.14993	0.0553	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.93E-08	0.0993
320	0.15153	0.0553	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1003
321	0.15852	0.0553	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1050
322	0.15868	0.0553	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1051
323	0.1731	0.0553	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1146
324	0.16843	0.0553	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1115
325	0.18513	0.0553	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.23E-07	0.1226
326	0.17887	0.0553	9.9E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.18E-07	0.1185
327	0.19214	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.27E-07	0.1272
328	0.19238	0.0553	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.27E-07	0.1274
329	0.21486	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1423
330	0.21054	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1394
331	0.22877	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.51E-07	0.1515
332	0.23412	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1550
333	0.24242	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.61E-07	0.1605
334	0.26823	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.78E-07	0.1776
335	0.24961	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.65E-07	0.1653
336	0.28397	0.0553	1.6E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.88E-07	0.1880

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.35033	0.0553	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.32E-07	0.2320
338	0.27924	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.85E-07	0.1849
339	0.26633	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.76E-07	0.1764
340	0.25401	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.68E-07	0.1682
341	0.24229	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.60E-07	0.1604
342	0.34063	0.0553	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.26E-07	0.2256
343	0.32799	0.0553	1.8E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.17E-07	0.2172
344	0.26562	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.76E-07	0.1759
345	0.25405	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.68E-07	0.1682
346	0.24293	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.61E-07	0.1609
347	0.23229	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.54E-07	0.1538
348	0.32906	0.0553	1.8E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.18E-07	0.2179
349	0.31847	0.0553	1.8E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.11E-07	0.2109
350	0.30759	0.0553	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.04E-07	0.2037
351	0.27437	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.82E-07	0.1817
352	0.26347	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.74E-07	0.1745
353	0.2528	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.67E-07	0.1674
354	0.3162	0.0553	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.09E-07	0.2094
355	0.30748	0.0553	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.04E-07	0.2036
356	0.29837	0.0553	1.7E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.98E-07	0.1976
357	0.28896	0.0553	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.91E-07	0.1914
358	0.27934	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.85E-07	0.1850
359	0.26962	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.79E-07	0.1785
360	0.25989	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.72E-07	0.1721
361	0.25023	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.66E-07	0.1657
362	0.24071	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.59E-07	0.1594
363	0.30255	0.0553	1.7E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	2.00E-07	0.2004
364	0.29548	0.0553	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.96E-07	0.1957

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.27192	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.80E-07	0.1801
366	0.26353	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.75E-07	0.1745
367	0.255	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.69E-07	0.1689
368	0.24641	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.63E-07	0.1632
369	0.23784	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.58E-07	0.1575
370	0.22934	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.52E-07	0.1519
371	0.28289	0.0553	1.6E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.87E-07	0.1873
372	0.27678	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.83E-07	0.1833
373	0.2701	0.0553	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.79E-07	0.1789
374	0.26518	0.0553	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.76E-07	0.1756
375	0.25778	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.71E-07	0.1707
376	0.25354	0.0553	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.68E-07	0.1679
377	0.24631	0.0553	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.63E-07	0.1631
378	0.24239	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.61E-07	0.1605
379	0.23589	0.0553	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.56E-07	0.1562
380	0.23234	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.54E-07	0.1539
381	0.23239	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.54E-07	0.1539
382	0.22756	0.0553	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.51E-07	0.1507
383	0.22374	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.48E-07	0.1482
384	0.22554	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.49E-07	0.1494
385	0.22051	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.46E-07	0.1460
386	0.21912	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1451
387	0.21473	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1422
388	0.21781	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1442
389	0.21844	0.0553	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.45E-07	0.1447
390	0.21362	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.41E-07	0.1415
391	0.21032	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1393
392	0.21101	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.40E-07	0.1397

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.21035	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1393
394	0.20782	0.0553	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.38E-07	0.1376
395	0.20502	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.36E-07	0.1358
396	0.20432	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1353
397	0.20317	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1345
398	0.19966	0.0553	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.32E-07	0.1322
399	0.04065	0.0553	2.2E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.69E-08	0.0269
400	0.04135	0.0553	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.74E-08	0.0274
401	0.04277	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.83E-08	0.0283
402	0.04124	0.0553	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.73E-08	0.0273
403	0.04196	0.0553	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.78E-08	0.0278
404	0.04359	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.89E-08	0.0289
405	0.04631	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.07E-08	0.0307
406	0.04656	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.08E-08	0.0308
407	0.04713	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.12E-08	0.0312
408	0.04808	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.18E-08	0.0318
409	0.04773	0.0553	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.16E-08	0.0316
410	0.0545	0.0553	3.0E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.61E-08	0.0361
411	0.04608	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.05E-08	0.0305
412	0.0471	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.12E-08	0.0312
413	0.04792	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.17E-08	0.0317
414	0.04781	0.0553	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.17E-08	0.0317
415	0.04761	0.0553	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.15E-08	0.0315
416	0.04753	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.15E-08	0.0315
417	0.04692	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.11E-08	0.0311
418	0.04934	0.0553	2.7E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.27E-08	0.0327
419	0.04892	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.24E-08	0.0324
420	0.05077	0.0553	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.36E-08	0.0336

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.05241	0.0553	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.47E-08	0.0347
422	0.0531	0.0553	2.9E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.09	70	0.85	3.52E-08	0.0352
423	0.05302	0.0553	2.9E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.09	70	0.85	3.51E-08	0.0351
424	0.08694	0.0553	4.8E-03	1090	1	0.96	0.000001	5.0E-06	1.1	10	0.09	70	0.85	5.76E-08	0.0576
425	0.09268	0.0553	5.1E-03	1090	1	0.96	0.000001	5.4E-06	1.1	10	0.09	70	0.85	6.14E-08	0.0614
426	0.0979	0.0553	5.4E-03	1090	1	0.96	0.000001	5.7E-06	1.1	10	0.09	70	0.85	6.48E-08	0.0648
427	0.10166	0.0553	5.6E-03	1090	1	0.96	0.000001	5.9E-06	1.1	10	0.09	70	0.85	6.73E-08	0.0673
428	0.11099	0.0553	6.1E-03	1090	1	0.96	0.000001	6.4E-06	1.1	10	0.09	70	0.85	7.35E-08	0.0735
429	0.11545	0.0553	6.4E-03	1090	1	0.96	0.000001	6.7E-06	1.1	10	0.09	70	0.85	7.65E-08	0.0765
430	0.11976	0.0553	6.6E-03	1090	1	0.96	0.000001	6.9E-06	1.1	10	0.09	70	0.85	7.93E-08	0.0793
431	0.13041	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.64E-08	0.0864
432	0.13712	0.0553	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.08E-08	0.0908
433	0.0436	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.89E-08	0.0289
434	0.0444	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.94E-08	0.0294
435	0.04493	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.98E-08	0.0298
436	0.04584	0.0553	2.5E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.04E-08	0.0304
437	0.04699	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.11E-08	0.0311
438	0.04774	0.0553	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.16E-08	0.0316
439	0.04819	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.19E-08	0.0319
440	0.04835	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.20E-08	0.0320
441	0.04844	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.21E-08	0.0321
442	0.04949	0.0553	2.7E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.28E-08	0.0328
443	0.05185	0.0553	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.43E-08	0.0343
444	0.05251	0.0553	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.48E-08	0.0348
445	0.05558	0.0553	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.68E-08	0.0368
446	0.05602	0.0553	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.71E-08	0.0371
447	0.05705	0.0553	3.2E-03	1090	1	0.96	0.000001	3.3E-06	1.1	10	0.09	70	0.85	3.78E-08	0.0378
448	0.05883	0.0553	3.3E-03	1090	1	0.96	0.000001	3.4E-06	1.1	10	0.09	70	0.85	3.90E-08	0.0390

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.06121	0.0553	3.4E-03	1090	1	0.96	0.000001	3.5E-06	1.1	10	0.09	70	0.85	4.05E-08	0.0405
450	0.06438	0.0553	3.6E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.09	70	0.85	4.26E-08	0.0426
451	0.06826	0.0553	3.8E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.09	70	0.85	4.52E-08	0.0452
452	0.0716	0.0553	4.0E-03	1090	1	0.96	0.000001	4.1E-06	1.1	10	0.09	70	0.85	4.74E-08	0.0474
453	0.07347	0.0553	4.1E-03	1090	1	0.96	0.000001	4.2E-06	1.1	10	0.09	70	0.85	4.87E-08	0.0487
454	0.07669	0.0553	4.2E-03	1090	1	0.96	0.000001	4.4E-06	1.1	10	0.09	70	0.85	5.08E-08	0.0508
455	0.08003	0.0553	4.4E-03	1090	1	0.96	0.000001	4.6E-06	1.1	10	0.09	70	0.85	5.30E-08	0.0530
456	0.08524	0.0553	4.7E-03	1090	1	0.96	0.000001	4.9E-06	1.1	10	0.09	70	0.85	5.64E-08	0.0564
457	0.09001	0.0553	5.0E-03	1090	1	0.96	0.000001	5.2E-06	1.1	10	0.09	70	0.85	5.96E-08	0.0596
458	0.09414	0.0553	5.2E-03	1090	1	0.96	0.000001	5.4E-06	1.1	10	0.09	70	0.85	6.23E-08	0.0623
459	0.10071	0.0553	5.6E-03	1090	1	0.96	0.000001	5.8E-06	1.1	10	0.09	70	0.85	6.67E-08	0.0667
460	0.10624	0.0553	5.9E-03	1090	1	0.96	0.000001	6.1E-06	1.1	10	0.09	70	0.85	7.04E-08	0.0704
461	0.1119	0.0553	6.2E-03	1090	1	0.96	0.000001	6.5E-06	1.1	10	0.09	70	0.85	7.41E-08	0.0741
462	0.11953	0.0553	6.6E-03	1090	1	0.96	0.000001	6.9E-06	1.1	10	0.09	70	0.85	7.92E-08	0.0792
463	0.12887	0.0553	7.1E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.53E-08	0.0853
464	0.1293	0.0553	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.56E-08	0.0856
465	0.04344	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.88E-08	0.0288
466	0.04328	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.87E-08	0.0287
467	0.04402	0.0553	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.92E-08	0.0292
468	0.04554	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.02E-08	0.0302
469	0.04475	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.96E-08	0.0296
470	0.04459	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.95E-08	0.0295
471	0.0473	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.13E-08	0.0313
472	0.04867	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.22E-08	0.0322
473	0.04831	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.20E-08	0.0320
474	0.04826	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.20E-08	0.0320
475	0.05058	0.0553	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.35E-08	0.0335
476	0.05213	0.0553	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.45E-08	0.0345

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.05288	0.0553	2.9E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.09	70	0.85	3.50E-08	0.0350
478	0.05495	0.0553	3.0E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.64E-08	0.0364
479	0.0555	0.0553	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.68E-08	0.0368
480	0.05675	0.0553	3.1E-03	1090	1	0.96	0.000001	3.3E-06	1.1	10	0.09	70	0.85	3.76E-08	0.0376
481	0.05857	0.0553	3.2E-03	1090	1	0.96	0.000001	3.4E-06	1.1	10	0.09	70	0.85	3.88E-08	0.0388
482	0.06099	0.0553	3.4E-03	1090	1	0.96	0.000001	3.5E-06	1.1	10	0.09	70	0.85	4.04E-08	0.0404
483	0.06439	0.0553	3.6E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.09	70	0.85	4.26E-08	0.0426
484	0.06708	0.0553	3.7E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.09	70	0.85	4.44E-08	0.0444
485	0.06981	0.0553	3.9E-03	1090	1	0.96	0.000001	4.0E-06	1.1	10	0.09	70	0.85	4.62E-08	0.0462
486	0.07246	0.0553	4.0E-03	1090	1	0.96	0.000001	4.2E-06	1.1	10	0.09	70	0.85	4.80E-08	0.0480
487	0.07562	0.0553	4.2E-03	1090	1	0.96	0.000001	4.4E-06	1.1	10	0.09	70	0.85	5.01E-08	0.0501
488	0.07937	0.0553	4.4E-03	1090	1	0.96	0.000001	4.6E-06	1.1	10	0.09	70	0.85	5.26E-08	0.0526
489	0.08409	0.0553	4.7E-03	1090	1	0.96	0.000001	4.9E-06	1.1	10	0.09	70	0.85	5.57E-08	0.0557
490	0.04485	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.97E-08	0.0297
491	0.04556	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.02E-08	0.0302
492	0.04575	0.0553	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.03E-08	0.0303
493	0.04636	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.07E-08	0.0307
494	0.04681	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.10E-08	0.0310
495	0.04907	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.25E-08	0.0325
496	0.04856	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.22E-08	0.0322
497	0.04881	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.23E-08	0.0323
498	0.04966	0.0553	2.7E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.29E-08	0.0329
499	0.05076	0.0553	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.36E-08	0.0336
500	0.05179	0.0553	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.43E-08	0.0343
501	0.0474	0.0553	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.14E-08	0.0314
502	0.04853	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.21E-08	0.0321
503	0.04851	0.0553	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.21E-08	0.0321

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI	
1	1.46E-02	5	2.93E-03	Max
2	1.44E-02	5	2.87E-03	4.82E-03
3	1.50E-02	5	3.00E-03	
4	1.47E-02	5	2.94E-03	
5	1.53E-02	5	3.07E-03	
6	1.50E-02	5	3.00E-03	
7	1.57E-02	5	3.14E-03	
8	1.53E-02	5	3.07E-03	
9	2.04E-02	5	4.09E-03	
10	2.03E-02	5	4.05E-03	
11	2.12E-02	5	4.23E-03	
12	2.10E-02	5	4.19E-03	
13	2.23E-02	5	4.46E-03	
14	2.22E-02	5	4.43E-03	
15	2.20E-02	5	4.39E-03	
16	2.32E-02	5	4.64E-03	
17	2.30E-02	5	4.60E-03	
18	2.28E-02	5	4.56E-03	
19	2.41E-02	5	4.82E-03	
20	2.39E-02	5	4.78E-03	
21	1.24E-02	5	2.49E-03	
22	1.14E-02	5	2.27E-03	
23	1.35E-02	5	2.70E-03	
24	1.22E-02	5	2.44E-03	
25	5.96E-03	5	1.19E-03	
26	5.77E-03	5	1.15E-03	
27	6.01E-03	5	1.20E-03	
28	5.82E-03	5	1.16E-03	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
29	4.82E-03	5	9.64E-04
30	4.75E-03	5	9.50E-04
31	4.69E-03	5	9.37E-04
32	4.62E-03	5	9.24E-04
33	4.56E-03	5	9.12E-04
34	4.50E-03	5	8.99E-04
35	4.43E-03	5	8.87E-04
36	4.86E-03	5	9.71E-04
37	4.79E-03	5	9.58E-04
38	4.72E-03	5	9.44E-04
39	4.66E-03	5	9.31E-04
40	4.59E-03	5	9.18E-04
41	4.53E-03	5	9.06E-04
42	4.47E-03	5	8.93E-04
43	5.90E-03	5	1.18E-03
44	5.89E-03	5	1.18E-03
45	5.35E-03	5	1.07E-03
46	8.19E-03	5	1.64E-03
47	7.83E-03	5	1.57E-03
48	8.03E-03	5	1.61E-03
49	8.25E-03	5	1.65E-03
50	7.88E-03	5	1.58E-03
51	1.19E-02	5	2.38E-03
52	8.64E-03	5	1.73E-03
53	8.24E-03	5	1.65E-03
54	8.05E-03	5	1.61E-03
55	7.70E-03	5	1.54E-03
56	7.53E-03	5	1.51E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
57	7.21E-03	5	1.44E-03
58	1.19E-02	5	2.39E-03
59	8.66E-03	5	1.73E-03
60	8.26E-03	5	1.65E-03
61	8.07E-03	5	1.61E-03
62	7.71E-03	5	1.54E-03
63	7.54E-03	5	1.51E-03
64	7.22E-03	5	1.44E-03
65	8.09E-03	5	1.62E-03
66	7.73E-03	5	1.55E-03
67	7.56E-03	5	1.51E-03
68	7.23E-03	5	1.45E-03
69	1.20E-02	5	2.41E-03
70	8.70E-03	5	1.74E-03
71	8.30E-03	5	1.66E-03
72	8.10E-03	5	1.62E-03
73	7.74E-03	5	1.55E-03
74	7.57E-03	5	1.51E-03
75	8.31E-03	5	1.66E-03
76	8.12E-03	5	1.62E-03
77	7.76E-03	5	1.55E-03
78	7.58E-03	5	1.52E-03
79	7.26E-03	5	1.45E-03
80	1.21E-02	5	2.42E-03
81	8.73E-03	5	1.75E-03
82	8.32E-03	5	1.66E-03
83	8.13E-03	5	1.63E-03
84	7.76E-03	5	1.55E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
85	7.59E-03	5	1.52E-03
86	8.33E-03	5	1.67E-03
87	8.14E-03	5	1.63E-03
88	7.77E-03	5	1.55E-03
89	7.60E-03	5	1.52E-03
90	7.27E-03	5	1.45E-03
91	1.21E-02	5	2.42E-03
92	8.75E-03	5	1.75E-03
93	8.34E-03	5	1.67E-03
94	8.14E-03	5	1.63E-03
95	7.78E-03	5	1.56E-03
96	7.60E-03	5	1.52E-03
97	8.34E-03	5	1.67E-03
98	8.15E-03	5	1.63E-03
99	7.78E-03	5	1.56E-03
100	7.61E-03	5	1.52E-03
101	7.28E-03	5	1.46E-03
102	1.21E-02	5	2.42E-03
103	8.75E-03	5	1.75E-03
104	8.34E-03	5	1.67E-03
105	8.15E-03	5	1.63E-03
106	7.78E-03	5	1.56E-03
107	7.61E-03	5	1.52E-03
108	8.34E-03	5	1.67E-03
109	8.14E-03	5	1.63E-03
110	7.78E-03	5	1.56E-03
111	7.60E-03	5	1.52E-03
112	7.28E-03	5	1.46E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
113	1.21E-02	5	2.42E-03
114	8.74E-03	5	1.75E-03
115	8.33E-03	5	1.67E-03
116	8.14E-03	5	1.63E-03
117	7.77E-03	5	1.55E-03
118	7.60E-03	5	1.52E-03
119	8.33E-03	5	1.67E-03
120	8.13E-03	5	1.63E-03
121	7.77E-03	5	1.55E-03
122	7.59E-03	5	1.52E-03
123	7.27E-03	5	1.45E-03
124	1.21E-02	5	2.41E-03
125	8.72E-03	5	1.74E-03
126	8.31E-03	5	1.66E-03
127	8.12E-03	5	1.62E-03
128	7.76E-03	5	1.55E-03
129	7.59E-03	5	1.52E-03
130	8.30E-03	5	1.66E-03
131	8.11E-03	5	1.62E-03
132	7.75E-03	5	1.55E-03
133	7.57E-03	5	1.51E-03
134	7.25E-03	5	1.45E-03
135	1.20E-02	5	2.40E-03
136	8.69E-03	5	1.74E-03
137	8.28E-03	5	1.66E-03
138	8.09E-03	5	1.62E-03
139	7.73E-03	5	1.55E-03
140	7.56E-03	5	1.51E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
141	8.27E-03	5	1.65E-03
142	8.08E-03	5	1.62E-03
143	7.72E-03	5	1.54E-03
144	7.55E-03	5	1.51E-03
145	7.23E-03	5	1.45E-03
146	1.19E-02	5	2.38E-03
147	8.65E-03	5	1.73E-03
148	8.25E-03	5	1.65E-03
149	8.06E-03	5	1.61E-03
150	7.70E-03	5	1.54E-03
151	7.53E-03	5	1.51E-03
152	8.22E-03	5	1.64E-03
153	8.04E-03	5	1.61E-03
154	7.68E-03	5	1.54E-03
155	7.51E-03	5	1.50E-03
156	7.19E-03	5	1.44E-03
157	1.18E-02	5	2.36E-03
158	8.59E-03	5	1.72E-03
159	8.20E-03	5	1.64E-03
160	8.01E-03	5	1.60E-03
161	7.66E-03	5	1.53E-03
162	7.49E-03	5	1.50E-03
163	8.17E-03	5	1.63E-03
164	7.98E-03	5	1.60E-03
165	7.63E-03	5	1.53E-03
166	7.47E-03	5	1.49E-03
167	7.15E-03	5	1.43E-03
168	1.16E-02	5	2.33E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
169	8.53E-03	5	1.71E-03
170	8.14E-03	5	1.63E-03
171	7.96E-03	5	1.59E-03
172	7.61E-03	5	1.52E-03
173	7.44E-03	5	1.49E-03
174	8.11E-03	5	1.62E-03
175	7.92E-03	5	1.58E-03
176	7.58E-03	5	1.52E-03
177	7.42E-03	5	1.48E-03
178	7.11E-03	5	1.42E-03
179	1.15E-02	5	2.30E-03
180	8.45E-03	5	1.69E-03
181	8.07E-03	5	1.61E-03
182	7.89E-03	5	1.58E-03
183	7.55E-03	5	1.51E-03
184	7.39E-03	5	1.48E-03
185	8.03E-03	5	1.61E-03
186	7.85E-03	5	1.57E-03
187	7.52E-03	5	1.50E-03
188	7.36E-03	5	1.47E-03
189	7.05E-03	5	1.41E-03
190	1.13E-02	5	2.26E-03
191	8.37E-03	5	1.67E-03
192	7.99E-03	5	1.60E-03
193	7.82E-03	5	1.56E-03
194	7.48E-03	5	1.50E-03
195	7.32E-03	5	1.46E-03
196	7.95E-03	5	1.59E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
197	7.78E-03	5	1.56E-03
198	7.45E-03	5	1.49E-03
199	7.29E-03	5	1.46E-03
200	6.99E-03	5	1.40E-03
201	1.11E-02	5	2.23E-03
202	8.27E-03	5	1.65E-03
203	7.91E-03	5	1.58E-03
204	7.74E-03	5	1.55E-03
205	7.41E-03	5	1.48E-03
206	7.25E-03	5	1.45E-03
207	7.86E-03	5	1.57E-03
208	7.69E-03	5	1.54E-03
209	7.37E-03	5	1.47E-03
210	7.22E-03	5	1.44E-03
211	6.93E-03	5	1.39E-03
212	1.09E-02	5	2.19E-03
213	8.17E-03	5	1.63E-03
214	7.82E-03	5	1.56E-03
215	7.65E-03	5	1.53E-03
216	7.33E-03	5	1.47E-03
217	7.18E-03	5	1.44E-03
218	7.77E-03	5	1.55E-03
219	7.60E-03	5	1.52E-03
220	7.29E-03	5	1.46E-03
221	7.14E-03	5	1.43E-03
222	6.85E-03	5	1.37E-03
223	1.07E-02	5	2.15E-03
224	8.06E-03	5	1.61E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
225	7.72E-03	5	1.54E-03
226	7.55E-03	5	1.51E-03
227	7.24E-03	5	1.45E-03
228	7.10E-03	5	1.42E-03
229	1.06E-02	5	2.12E-03
230	8.00E-03	5	1.60E-03
231	7.66E-03	5	1.53E-03
232	7.51E-03	5	1.50E-03
233	7.20E-03	5	1.44E-03
234	7.05E-03	5	1.41E-03
235	6.78E-03	5	1.36E-03
236	7.41E-03	5	1.48E-03
237	8.21E-03	5	1.64E-03
238	7.43E-03	5	1.49E-03
239	8.44E-03	5	1.69E-03
240	7.80E-03	5	1.56E-03
241	8.69E-03	5	1.74E-03
242	8.65E-03	5	1.73E-03
243	9.71E-03	5	1.94E-03
244	9.09E-03	5	1.82E-03
245	1.00E-02	5	2.00E-03
246	9.62E-03	5	1.92E-03
247	1.07E-02	5	2.14E-03
248	9.93E-03	5	1.99E-03
249	1.10E-02	5	2.21E-03
250	1.02E-02	5	2.05E-03
251	1.17E-02	5	2.34E-03
252	6.47E-03	5	1.29E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
253	6.84E-03	5	1.37E-03
254	7.13E-03	5	1.43E-03
255	7.52E-03	5	1.50E-03
256	7.99E-03	5	1.60E-03
257	9.18E-03	5	1.84E-03
258	1.00E-02	5	2.01E-03
259	1.13E-02	5	2.26E-03
260	6.45E-03	5	1.29E-03
261	6.95E-03	5	1.39E-03
262	7.57E-03	5	1.51E-03
263	7.62E-03	5	1.52E-03
264	8.23E-03	5	1.65E-03
265	9.16E-03	5	1.83E-03
266	1.04E-02	5	2.07E-03
267	1.16E-02	5	2.32E-03
268	1.29E-02	5	2.58E-03
269	1.36E-02	5	2.72E-03
270	1.41E-02	5	2.83E-03
271	1.46E-02	5	2.91E-03
272	1.49E-02	5	2.97E-03
273	1.40E-02	5	2.80E-03
274	1.37E-02	5	2.74E-03
275	1.44E-02	5	2.88E-03
276	1.50E-02	5	3.00E-03
277	1.54E-02	5	3.08E-03
278	1.56E-02	5	3.12E-03
279	1.49E-02	5	2.97E-03
280	6.74E-03	5	1.35E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
281	6.71E-03	5	1.34E-03
282	7.34E-03	5	1.47E-03
283	8.17E-03	5	1.63E-03
284	8.73E-03	5	1.75E-03
285	9.60E-03	5	1.92E-03
286	1.04E-02	5	2.07E-03
287	1.13E-02	5	2.27E-03
288	1.23E-02	5	2.46E-03
289	1.30E-02	5	2.60E-03
290	1.38E-02	5	2.76E-03
291	1.46E-02	5	2.91E-03
292	1.53E-02	5	3.06E-03
293	6.86E-03	5	1.37E-03
294	7.02E-03	5	1.40E-03
295	7.17E-03	5	1.43E-03
296	7.45E-03	5	1.49E-03
297	7.80E-03	5	1.56E-03
298	8.69E-03	5	1.74E-03
299	1.00E-02	5	2.01E-03
300	1.12E-02	5	2.25E-03
301	1.20E-02	5	2.40E-03
302	1.30E-02	5	2.60E-03
303	1.37E-02	5	2.74E-03
304	1.46E-02	5	2.93E-03
305	1.55E-02	5	3.09E-03
306	1.63E-02	5	3.25E-03
307	7.10E-03	5	1.42E-03
308	7.25E-03	5	1.45E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
309	1.45E-02	5	2.89E-03
310	1.55E-02	5	3.11E-03
311	7.48E-03	5	1.50E-03
312	7.61E-03	5	1.52E-03
313	8.12E-03	5	1.62E-03
314	1.55E-02	5	3.10E-03
315	1.65E-02	5	3.30E-03
316	7.86E-03	5	1.57E-03
317	7.95E-03	5	1.59E-03
318	8.16E-03	5	1.63E-03
319	8.30E-03	5	1.66E-03
320	8.39E-03	5	1.68E-03
321	8.77E-03	5	1.75E-03
322	8.78E-03	5	1.76E-03
323	9.58E-03	5	1.92E-03
324	9.32E-03	5	1.86E-03
325	1.02E-02	5	2.05E-03
326	9.90E-03	5	1.98E-03
327	1.06E-02	5	2.13E-03
328	1.06E-02	5	2.13E-03
329	1.19E-02	5	2.38E-03
330	1.17E-02	5	2.33E-03
331	1.27E-02	5	2.53E-03
332	1.30E-02	5	2.59E-03
333	1.34E-02	5	2.68E-03
334	1.48E-02	5	2.97E-03
335	1.38E-02	5	2.76E-03
336	1.57E-02	5	3.14E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
337	1.94E-02	5	3.88E-03
338	1.55E-02	5	3.09E-03
339	1.47E-02	5	2.95E-03
340	1.41E-02	5	2.81E-03
341	1.34E-02	5	2.68E-03
342	1.89E-02	5	3.77E-03
343	1.82E-02	5	3.63E-03
344	1.47E-02	5	2.94E-03
345	1.41E-02	5	2.81E-03
346	1.34E-02	5	2.69E-03
347	1.29E-02	5	2.57E-03
348	1.82E-02	5	3.64E-03
349	1.76E-02	5	3.52E-03
350	1.70E-02	5	3.40E-03
351	1.52E-02	5	3.04E-03
352	1.46E-02	5	2.92E-03
353	1.40E-02	5	2.80E-03
354	1.75E-02	5	3.50E-03
355	1.70E-02	5	3.40E-03
356	1.65E-02	5	3.30E-03
357	1.60E-02	5	3.20E-03
358	1.55E-02	5	3.09E-03
359	1.49E-02	5	2.98E-03
360	1.44E-02	5	2.88E-03
361	1.38E-02	5	2.77E-03
362	1.33E-02	5	2.66E-03
363	1.67E-02	5	3.35E-03
364	1.64E-02	5	3.27E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
365	1.50E-02	5	3.01E-03
366	1.46E-02	5	2.92E-03
367	1.41E-02	5	2.82E-03
368	1.36E-02	5	2.73E-03
369	1.32E-02	5	2.63E-03
370	1.27E-02	5	2.54E-03
371	1.57E-02	5	3.13E-03
372	1.53E-02	5	3.06E-03
373	1.49E-02	5	2.99E-03
374	1.47E-02	5	2.93E-03
375	1.43E-02	5	2.85E-03
376	1.40E-02	5	2.81E-03
377	1.36E-02	5	2.73E-03
378	1.34E-02	5	2.68E-03
379	1.31E-02	5	2.61E-03
380	1.29E-02	5	2.57E-03
381	1.29E-02	5	2.57E-03
382	1.26E-02	5	2.52E-03
383	1.24E-02	5	2.48E-03
384	1.25E-02	5	2.50E-03
385	1.22E-02	5	2.44E-03
386	1.21E-02	5	2.43E-03
387	1.19E-02	5	2.38E-03
388	1.21E-02	5	2.41E-03
389	1.21E-02	5	2.42E-03
390	1.18E-02	5	2.36E-03
391	1.16E-02	5	2.33E-03
392	1.17E-02	5	2.34E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
393	1.16E-02	5	2.33E-03
394	1.15E-02	5	2.30E-03
395	1.13E-02	5	2.27E-03
396	1.13E-02	5	2.26E-03
397	1.12E-02	5	2.25E-03
398	1.10E-02	5	2.21E-03
399	2.25E-03	5	4.50E-04
400	2.29E-03	5	4.58E-04
401	2.37E-03	5	4.73E-04
402	2.28E-03	5	4.56E-04
403	2.32E-03	5	4.64E-04
404	2.41E-03	5	4.82E-04
405	2.56E-03	5	5.13E-04
406	2.58E-03	5	5.15E-04
407	2.61E-03	5	5.22E-04
408	2.66E-03	5	5.32E-04
409	2.64E-03	5	5.28E-04
410	3.02E-03	5	6.03E-04
411	2.55E-03	5	5.10E-04
412	2.61E-03	5	5.21E-04
413	2.65E-03	5	5.30E-04
414	2.65E-03	5	5.29E-04
415	2.63E-03	5	5.27E-04
416	2.63E-03	5	5.26E-04
417	2.60E-03	5	5.19E-04
418	2.73E-03	5	5.46E-04
419	2.71E-03	5	5.41E-04
420	2.81E-03	5	5.62E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
421	2.90E-03	5	5.80E-04
422	2.94E-03	5	5.88E-04
423	2.93E-03	5	5.87E-04
424	4.81E-03	5	9.62E-04
425	5.13E-03	5	1.03E-03
426	5.42E-03	5	1.08E-03
427	5.63E-03	5	1.13E-03
428	6.14E-03	5	1.23E-03
429	6.39E-03	5	1.28E-03
430	6.63E-03	5	1.33E-03
431	7.22E-03	5	1.44E-03
432	7.59E-03	5	1.52E-03
433	2.41E-03	5	4.83E-04
434	2.46E-03	5	4.91E-04
435	2.49E-03	5	4.97E-04
436	2.54E-03	5	5.07E-04
437	2.60E-03	5	5.20E-04
438	2.64E-03	5	5.28E-04
439	2.67E-03	5	5.33E-04
440	2.68E-03	5	5.35E-04
441	2.68E-03	5	5.36E-04
442	2.74E-03	5	5.48E-04
443	2.87E-03	5	5.74E-04
444	2.91E-03	5	5.81E-04
445	3.08E-03	5	6.15E-04
446	3.10E-03	5	6.20E-04
447	3.16E-03	5	6.31E-04
448	3.26E-03	5	6.51E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
449	3.39E-03	5	6.77E-04
450	3.56E-03	5	7.13E-04
451	3.78E-03	5	7.55E-04
452	3.96E-03	5	7.92E-04
453	4.07E-03	5	8.13E-04
454	4.24E-03	5	8.49E-04
455	4.43E-03	5	8.86E-04
456	4.72E-03	5	9.43E-04
457	4.98E-03	5	9.96E-04
458	5.21E-03	5	1.04E-03
459	5.57E-03	5	1.11E-03
460	5.88E-03	5	1.18E-03
461	6.19E-03	5	1.24E-03
462	6.61E-03	5	1.32E-03
463	7.13E-03	5	1.43E-03
464	7.16E-03	5	1.43E-03
465	2.40E-03	5	4.81E-04
466	2.40E-03	5	4.79E-04
467	2.44E-03	5	4.87E-04
468	2.52E-03	5	5.04E-04
469	2.48E-03	5	4.95E-04
470	2.47E-03	5	4.94E-04
471	2.62E-03	5	5.24E-04
472	2.69E-03	5	5.39E-04
473	2.67E-03	5	5.35E-04
474	2.67E-03	5	5.34E-04
475	2.80E-03	5	5.60E-04
476	2.88E-03	5	5.77E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
477	2.93E-03	5	5.85E-04
478	3.04E-03	5	6.08E-04
479	3.07E-03	5	6.14E-04
480	3.14E-03	5	6.28E-04
481	3.24E-03	5	6.48E-04
482	3.38E-03	5	6.75E-04
483	3.56E-03	5	7.13E-04
484	3.71E-03	5	7.42E-04
485	3.86E-03	5	7.73E-04
486	4.01E-03	5	8.02E-04
487	4.18E-03	5	8.37E-04
488	4.39E-03	5	8.78E-04
489	4.65E-03	5	9.31E-04
490	2.48E-03	5	4.96E-04
491	2.52E-03	5	5.04E-04
492	2.53E-03	5	5.06E-04
493	2.57E-03	5	5.13E-04
494	2.59E-03	5	5.18E-04
495	2.72E-03	5	5.43E-04
496	2.69E-03	5	5.37E-04
497	2.70E-03	5	5.40E-04
498	2.75E-03	5	5.50E-04
499	2.81E-03	5	5.62E-04
500	2.87E-03	5	5.73E-04
501	2.62E-03	5	5.25E-04
502	2.69E-03	5	5.37E-04
503	2.68E-03	5	5.37E-04

Concrete Pour - Haul 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.17255	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.03E-12	0.0000	Max
2	0.17015	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.99E-12	0.0000	8.18E-06
3	0.17561	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000	
4	0.17307	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000	
5	0.17872	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.14E-12	0.0000	
6	0.17605	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000	
7	0.1819	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.19E-12	0.0000	
8	0.17908	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.14E-12	0.0000	
9	0.22192	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000	
10	0.2202	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.86E-12	0.0000	
11	0.22757	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.99E-12	0.0000	
12	0.2257	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.96E-12	0.0000	
13	0.23698	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.16E-12	0.0000	
14	0.23531	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.13E-12	0.0000	
15	0.23346	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000	
16	0.24339	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.27E-12	0.0000	
17	0.24155	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.24E-12	0.0000	
18	0.23953	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.20E-12	0.0000	
19	0.25007	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.39E-12	0.0000	
20	0.24807	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.35E-12	0.0000	
21	0.15234	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.67E-12	0.0000	
22	0.14238	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.50E-12	0.0000	
23	0.16252	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.85E-12	0.0000	
24	0.15061	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.64E-12	0.0000	
25	0.08437	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000	
26	0.0822	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000	
27	0.08506	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000	
28	0.08285	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.07041	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.24E-12	0.0000
30	0.06957	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.22E-12	0.0000
31	0.06874	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.21E-12	0.0000
32	0.06793	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.19E-12	0.0000
33	0.06713	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.18E-12	0.0000
34	0.06634	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
35	0.06557	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.15E-12	0.0000
36	0.0709	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.24E-12	0.0000
37	0.07005	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.23E-12	0.0000
38	0.06921	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.21E-12	0.0000
39	0.06839	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.20E-12	0.0000
40	0.06758	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.19E-12	0.0000
41	0.06678	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
42	0.06599	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
43	0.08451	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
44	0.08438	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
45	0.07793	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
46	0.11659	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
47	0.11228	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
48	0.11503	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
49	0.11789	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
50	0.11348	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
51	0.15995	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.81E-12	0.0000
52	0.12334	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
53	0.11857	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
54	0.11629	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
55	0.11195	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
56	0.10988	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.10592	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
58	0.16107	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.83E-12	0.0000
59	0.12399	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
60	0.11916	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
61	0.11686	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
62	0.11248	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
63	0.11039	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
64	0.10639	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
65	0.11744	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
66	0.11301	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
67	0.11089	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
68	0.10685	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
69	0.16342	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
70	0.12528	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
71	0.12034	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
72	0.11798	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
73	0.11351	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
74	0.11137	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
75	0.12094	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
76	0.11854	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
77	0.11402	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
78	0.11185	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
79	0.10774	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000
80	0.16558	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	0.0000
81	0.12652	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
82	0.12147	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000
83	0.11907	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
84	0.11449	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.11232	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
86	0.12199	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
87	0.11957	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
88	0.11494	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
89	0.11275	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
90	0.10856	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
91	0.16756	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
92	0.12762	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
93	0.12249	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
94	0.12004	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
95	0.11538	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
96	0.11317	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
97	0.12296	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
98	0.1205	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
99	0.1158	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000
100	0.11358	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
101	0.10933	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
102	0.16938	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.97E-12	0.0000
103	0.12864	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
104	0.12342	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
105	0.12094	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
106	0.11623	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
107	0.11397	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
108	0.12386	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
109	0.12136	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000
110	0.11661	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
111	0.11434	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
112	0.11001	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.17103	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
114	0.12956	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
115	0.12428	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
116	0.12177	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
117	0.11697	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
118	0.11468	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
119	0.12467	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
120	0.12213	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
121	0.11731	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
122	0.115	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
123	0.11062	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
124	0.17249	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.03E-12	0.0000
125	0.13036	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
126	0.12501	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
127	0.12247	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
128	0.11762	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
129	0.1153	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
130	0.12534	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
131	0.12278	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
132	0.11791	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
133	0.11558	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000
134	0.11115	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
135	0.17374	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.05E-12	0.0000
136	0.13107	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
137	0.12565	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
138	0.12307	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
139	0.11817	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
140	0.11584	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.12593	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
142	0.12334	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
143	0.11841	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
144	0.11607	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
145	0.11161	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
146	0.17478	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
147	0.13166	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	0.0000
148	0.12618	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
149	0.12358	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
150	0.11863	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
151	0.11628	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
152	0.1264	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
153	0.12379	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
154	0.11882	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
155	0.11646	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
156	0.11196	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
157	0.17555	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
158	0.1321	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
159	0.12658	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
160	0.12397	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
161	0.11898	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
162	0.11662	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
163	0.12673	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
164	0.12411	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
165	0.11912	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
166	0.11674	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
167	0.11222	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
168	0.17607	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.13239	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
170	0.12685	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
171	0.12422	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
172	0.11921	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
173	0.11684	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
174	0.12693	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
175	0.1243	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
176	0.11928	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
177	0.11691	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
178	0.11237	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
179	0.17636	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
180	0.13254	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.33E-12	0.0000
181	0.12698	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
182	0.12434	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
183	0.11933	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
184	0.11695	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
185	0.127	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
186	0.12435	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
187	0.11934	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
188	0.11695	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
189	0.11242	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
190	0.17636	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
191	0.13254	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.33E-12	0.0000
192	0.12698	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
193	0.12435	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
194	0.11932	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
195	0.11694	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
196	0.12694	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.1243	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
198	0.11929	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
199	0.1169	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
200	0.11236	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
201	0.17608	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
202	0.13241	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
203	0.12685	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
204	0.12423	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
205	0.11922	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
206	0.11684	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
207	0.12674	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
208	0.12412	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
209	0.11912	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
210	0.11674	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
211	0.11222	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
212	0.17554	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
213	0.13212	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
214	0.12659	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
215	0.12398	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.18E-12	0.0000
216	0.11899	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
217	0.11662	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
218	0.12641	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
219	0.12381	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
220	0.11884	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000
221	0.11647	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
222	0.11198	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
223	0.17472	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
224	0.13169	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.1262	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
226	0.1236	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
227	0.11866	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
228	0.1163	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
229	0.17421	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.06E-12	0.0000
230	0.13142	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	0.0000
231	0.12596	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
232	0.12337	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
233	0.11845	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
234	0.1161	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
235	0.11163	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
236	0.1423	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.50E-12	0.0000
237	0.15689	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
238	0.1438	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.52E-12	0.0000
239	0.16311	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.86E-12	0.0000
240	0.15244	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.67E-12	0.0000
241	0.16973	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
242	0.17134	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
243	0.19254	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.38E-12	0.0000
244	0.18228	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
245	0.20102	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
246	0.19653	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
247	0.21954	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
248	0.2063	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.62E-12	0.0000
249	0.23111	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.05E-12	0.0000
250	0.21695	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
251	0.24685	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.33E-12	0.0000
252	0.13385	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.35E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.14194	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.49E-12	0.0000
254	0.14807	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.60E-12	0.0000
255	0.15648	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
256	0.16684	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
257	0.19494	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.42E-12	0.0000
258	0.21523	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
259	0.24485	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.30E-12	0.0000
260	0.13466	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.36E-12	0.0000
261	0.1461	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.56E-12	0.0000
262	0.16053	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
263	0.1606	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
264	0.17467	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.06E-12	0.0000
265	0.19683	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
266	0.22676	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000
267	0.25606	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.49E-12	0.0000
268	0.1837	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
269	0.1875	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
270	0.18966	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
271	0.1846	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
272	0.1699	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
273	0.16743	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
274	0.19229	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
275	0.19637	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
276	0.19833	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
277	0.17708	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
278	0.17642	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
279	0.17548	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
280	0.10785	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.10694	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
282	0.11639	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
283	0.12862	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
284	0.13672	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.40E-12	0.0000
285	0.14903	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.61E-12	0.0000
286	0.1592	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.79E-12	0.0000
287	0.17012	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
288	0.18081	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.17E-12	0.0000
289	0.18852	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
290	0.19574	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
291	0.20154	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
292	0.20529	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
293	0.10958	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
294	0.11202	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
295	0.11388	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
296	0.11776	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
297	0.12295	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
298	0.13634	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.39E-12	0.0000
299	0.15517	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.72E-12	0.0000
300	0.16891	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
301	0.17885	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.14E-12	0.0000
302	0.18981	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
303	0.19755	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
304	0.20559	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.61E-12	0.0000
305	0.2118	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
306	0.21592	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.79E-12	0.0000
307	0.11293	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
308	0.11515	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.20741	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.64E-12	0.0000
310	0.21627	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.79E-12	0.0000
311	0.11817	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
312	0.12029	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
313	0.12779	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
314	0.21888	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
315	0.22787	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.00E-12	0.0000
316	0.12344	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
317	0.12491	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
318	0.1279	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	0.0000
319	0.12932	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
320	0.13078	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
321	0.13586	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12	0.0000
322	0.13604	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.39E-12	0.0000
323	0.1473	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.58E-12	0.0000
324	0.14342	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.52E-12	0.0000
325	0.15683	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
326	0.15142	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.66E-12	0.0000
327	0.16263	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.85E-12	0.0000
328	0.16204	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.84E-12	0.0000
329	0.18134	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
330	0.17654	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
331	0.1935	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
332	0.19562	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
333	0.20593	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.61E-12	0.0000
334	0.22046	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.87E-12	0.0000
335	0.21436	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
336	0.23391	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.44809	1.5E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.09	70	0.85	7.86E-12	0.0000
338	0.31169	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.47E-12	0.0000
339	0.29184	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.12E-12	0.0000
340	0.27383	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.80E-12	0.0000
341	0.25747	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.52E-12	0.0000
342	0.45865	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.09	70	0.85	8.05E-12	0.0000
343	0.42562	1.5E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.09	70	0.85	7.47E-12	0.0000
344	0.30131	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.29E-12	0.0000
345	0.28283	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.96E-12	0.0000
346	0.26598	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.67E-12	0.0000
347	0.2506	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.40E-12	0.0000
348	0.46483	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.09	70	0.85	8.16E-12	0.0000
349	0.43297	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.09	70	0.85	7.60E-12	0.0000
350	0.40372	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.09	70	0.85	7.08E-12	0.0000
351	0.33002	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.79E-12	0.0000
352	0.30957	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.43E-12	0.0000
353	0.29085	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.10E-12	0.0000
354	0.46615	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.09	70	0.85	8.18E-12	0.0000
355	0.43634	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.09	70	0.85	7.66E-12	0.0000
356	0.40848	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.09	70	0.85	7.17E-12	0.0000
357	0.38263	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.71E-12	0.0000
358	0.3587	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.29E-12	0.0000
359	0.33662	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.91E-12	0.0000
360	0.31631	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.55E-12	0.0000
361	0.29762	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.22E-12	0.0000
362	0.28039	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.92E-12	0.0000
363	0.46236	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.09	70	0.85	8.11E-12	0.0000
364	0.43531	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.09	70	0.85	7.64E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.36243	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.09	70	0.85	6.36E-12	0.0000
366	0.34113	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.99E-12	0.0000
367	0.32129	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.64E-12	0.0000
368	0.30287	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.31E-12	0.0000
369	0.28583	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.01E-12	0.0000
370	0.27003	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.74E-12	0.0000
371	0.42987	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.09	70	0.85	7.54E-12	0.0000
372	0.40681	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.09	70	0.85	7.14E-12	0.0000
373	0.42021	1.5E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.09	70	0.85	7.37E-12	0.0000
374	0.40023	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.09	70	0.85	7.02E-12	0.0000
375	0.40686	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.09	70	0.85	7.14E-12	0.0000
376	0.39013	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.09	70	0.85	6.84E-12	0.0000
377	0.39072	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.09	70	0.85	6.86E-12	0.0000
378	0.37708	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.62E-12	0.0000
379	0.3728	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.09	70	0.85	6.54E-12	0.0000
380	0.3619	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.35E-12	0.0000
381	0.36176	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.35E-12	0.0000
382	0.35399	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.21E-12	0.0000
383	0.34543	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.06E-12	0.0000
384	0.34097	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.98E-12	0.0000
385	0.33499	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.09	70	0.85	5.88E-12	0.0000
386	0.32115	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.63E-12	0.0000
387	0.31654	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.55E-12	0.0000
388	0.30679	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.38E-12	0.0000
389	0.30762	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.40E-12	0.0000
390	0.30306	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.32E-12	0.0000
391	0.29968	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.26E-12	0.0000
392	0.29406	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.16E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.2921	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.12E-12	0.0000
394	0.28854	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.06E-12	0.0000
395	0.28465	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	4.99E-12	0.0000
396	0.28233	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.95E-12	0.0000
397	0.27873	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.89E-12	0.0000
398	0.27325	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.79E-12	0.0000
399	0.0447	1.5E-06	6.6E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.09	70	0.85	7.84E-13	0.0000
400	0.04547	1.5E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	7.98E-13	0.0000
401	0.04726	1.5E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.29E-13	0.0000
402	0.04574	1.5E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	8.02E-13	0.0000
403	0.04654	1.5E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.09	70	0.85	8.17E-13	0.0000
404	0.0487	1.5E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.54E-13	0.0000
405	0.05184	1.5E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.10E-13	0.0000
406	0.05252	1.5E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.21E-13	0.0000
407	0.05312	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.32E-13	0.0000
408	0.05424	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.52E-13	0.0000
409	0.05343	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.37E-13	0.0000
410	0.06146	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
411	0.0519	1.5E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.11E-13	0.0000
412	0.05326	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.34E-13	0.0000
413	0.0545	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.56E-13	0.0000
414	0.05426	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.52E-13	0.0000
415	0.05368	1.5E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.42E-13	0.0000
416	0.05338	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.37E-13	0.0000
417	0.05244	1.5E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.20E-13	0.0000
418	0.05559	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.75E-13	0.0000
419	0.05493	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.64E-13	0.0000
420	0.05731	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.05945	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
422	0.06029	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
423	0.06013	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
424	0.10707	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
425	0.11555	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000
426	0.12333	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.16E-12	0.0000
427	0.12884	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
428	0.14345	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.52E-12	0.0000
429	0.15011	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000
430	0.15648	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
431	0.17383	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.05E-12	0.0000
432	0.18439	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
433	0.04903	1.5E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.60E-13	0.0000
434	0.05003	1.5E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.78E-13	0.0000
435	0.05075	1.5E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.90E-13	0.0000
436	0.05198	1.5E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.12E-13	0.0000
437	0.05345	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.38E-13	0.0000
438	0.05418	1.5E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.51E-13	0.0000
439	0.05468	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.59E-13	0.0000
440	0.0548	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.61E-13	0.0000
441	0.05486	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.63E-13	0.0000
442	0.05621	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.86E-13	0.0000
443	0.05932	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
444	0.06016	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
445	0.06419	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000
446	0.06477	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
447	0.06615	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
448	0.06855	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.20E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.07178	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.26E-12	0.0000
450	0.07611	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
451	0.08148	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
452	0.08616	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
453	0.08875	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000
454	0.09329	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
455	0.09803	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
456	0.10554	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
457	0.11249	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
458	0.11846	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
459	0.12827	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
460	0.13653	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.40E-12	0.0000
461	0.14504	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.54E-12	0.0000
462	0.15688	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
463	0.17188	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.02E-12	0.0000
464	0.17128	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
465	0.04917	1.5E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.63E-13	0.0000
466	0.04917	1.5E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.63E-13	0.0000
467	0.05027	1.5E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.82E-13	0.0000
468	0.05201	1.5E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.12E-13	0.0000
469	0.05111	1.5E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.97E-13	0.0000
470	0.05068	1.5E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.89E-13	0.0000
471	0.05449	1.5E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.56E-13	0.0000
472	0.05633	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.88E-13	0.0000
473	0.05555	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.75E-13	0.0000
474	0.05533	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.71E-13	0.0000
475	0.05824	1.5E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
476	0.0603	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.0613	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
478	0.06405	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.12E-12	0.0000
479	0.06479	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
480	0.06647	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
481	0.06893	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.21E-12	0.0000
482	0.07222	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.27E-12	0.0000
483	0.0769	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
484	0.08061	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12	0.0000
485	0.08438	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
486	0.08806	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000
487	0.09247	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
488	0.09774	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12	0.0000
489	0.10446	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
490	0.05173	1.5E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.08E-13	0.0000
491	0.05258	1.5E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.23E-13	0.0000
492	0.05255	1.5E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.22E-13	0.0000
493	0.0533	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.35E-13	0.0000
494	0.05386	1.5E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.45E-13	0.0000
495	0.05691	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.98E-13	0.0000
496	0.05615	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.85E-13	0.0000
497	0.05646	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.91E-13	0.0000
498	0.05758	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
499	0.05904	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
500	0.06042	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
501	0.05508	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.66E-13	0.0000
502	0.05659	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.93E-13	0.0000
503	0.05652	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.92E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.53E-07	5	5.06E-08	Max
2	2.49E-07	5	4.99E-08	1.37E-07
3	2.57E-07	5	5.15E-08	
4	2.54E-07	5	5.07E-08	
5	2.62E-07	5	5.24E-08	
6	2.58E-07	5	5.16E-08	
7	2.67E-07	5	5.33E-08	
8	2.63E-07	5	5.25E-08	
9	3.25E-07	5	6.51E-08	
10	3.23E-07	5	6.46E-08	
11	3.34E-07	5	6.67E-08	
12	3.31E-07	5	6.62E-08	
13	3.47E-07	5	6.95E-08	
14	3.45E-07	5	6.90E-08	
15	3.42E-07	5	6.85E-08	
16	3.57E-07	5	7.14E-08	
17	3.54E-07	5	7.08E-08	
18	3.51E-07	5	7.02E-08	
19	3.67E-07	5	7.33E-08	
20	3.64E-07	5	7.27E-08	
21	2.23E-07	5	4.47E-08	
22	2.09E-07	5	4.17E-08	
23	2.38E-07	5	4.77E-08	
24	2.21E-07	5	4.42E-08	
25	1.24E-07	5	2.47E-08	
26	1.21E-07	5	2.41E-08	
27	1.25E-07	5	2.49E-08	
28	1.21E-07	5	2.43E-08	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.03E-07	5	2.06E-08
30	1.02E-07	5	2.04E-08
31	1.01E-07	5	2.02E-08
32	9.96E-08	5	1.99E-08
33	9.84E-08	5	1.97E-08
34	9.73E-08	5	1.95E-08
35	9.61E-08	5	1.92E-08
36	1.04E-07	5	2.08E-08
37	1.03E-07	5	2.05E-08
38	1.01E-07	5	2.03E-08
39	1.00E-07	5	2.01E-08
40	9.91E-08	5	1.98E-08
41	9.79E-08	5	1.96E-08
42	9.68E-08	5	1.94E-08
43	1.24E-07	5	2.48E-08
44	1.24E-07	5	2.47E-08
45	1.14E-07	5	2.29E-08
46	1.71E-07	5	3.42E-08
47	1.65E-07	5	3.29E-08
48	1.69E-07	5	3.37E-08
49	1.73E-07	5	3.46E-08
50	1.66E-07	5	3.33E-08
51	2.35E-07	5	4.69E-08
52	1.81E-07	5	3.62E-08
53	1.74E-07	5	3.48E-08
54	1.70E-07	5	3.41E-08
55	1.64E-07	5	3.28E-08
56	1.61E-07	5	3.22E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.55E-07	5	3.11E-08
58	2.36E-07	5	4.72E-08
59	1.82E-07	5	3.64E-08
60	1.75E-07	5	3.49E-08
61	1.71E-07	5	3.43E-08
62	1.65E-07	5	3.30E-08
63	1.62E-07	5	3.24E-08
64	1.56E-07	5	3.12E-08
65	1.72E-07	5	3.44E-08
66	1.66E-07	5	3.31E-08
67	1.63E-07	5	3.25E-08
68	1.57E-07	5	3.13E-08
69	2.40E-07	5	4.79E-08
70	1.84E-07	5	3.67E-08
71	1.76E-07	5	3.53E-08
72	1.73E-07	5	3.46E-08
73	1.66E-07	5	3.33E-08
74	1.63E-07	5	3.27E-08
75	1.77E-07	5	3.55E-08
76	1.74E-07	5	3.48E-08
77	1.67E-07	5	3.34E-08
78	1.64E-07	5	3.28E-08
79	1.58E-07	5	3.16E-08
80	2.43E-07	5	4.86E-08
81	1.85E-07	5	3.71E-08
82	1.78E-07	5	3.56E-08
83	1.75E-07	5	3.49E-08
84	1.68E-07	5	3.36E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.65E-07	5	3.29E-08
86	1.79E-07	5	3.58E-08
87	1.75E-07	5	3.51E-08
88	1.69E-07	5	3.37E-08
89	1.65E-07	5	3.31E-08
90	1.59E-07	5	3.18E-08
91	2.46E-07	5	4.91E-08
92	1.87E-07	5	3.74E-08
93	1.80E-07	5	3.59E-08
94	1.76E-07	5	3.52E-08
95	1.69E-07	5	3.38E-08
96	1.66E-07	5	3.32E-08
97	1.80E-07	5	3.61E-08
98	1.77E-07	5	3.53E-08
99	1.70E-07	5	3.40E-08
100	1.67E-07	5	3.33E-08
101	1.60E-07	5	3.21E-08
102	2.48E-07	5	4.97E-08
103	1.89E-07	5	3.77E-08
104	1.81E-07	5	3.62E-08
105	1.77E-07	5	3.55E-08
106	1.70E-07	5	3.41E-08
107	1.67E-07	5	3.34E-08
108	1.82E-07	5	3.63E-08
109	1.78E-07	5	3.56E-08
110	1.71E-07	5	3.42E-08
111	1.68E-07	5	3.35E-08
112	1.61E-07	5	3.23E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	2.51E-07	5	5.02E-08
114	1.90E-07	5	3.80E-08
115	1.82E-07	5	3.64E-08
116	1.79E-07	5	3.57E-08
117	1.71E-07	5	3.43E-08
118	1.68E-07	5	3.36E-08
119	1.83E-07	5	3.66E-08
120	1.79E-07	5	3.58E-08
121	1.72E-07	5	3.44E-08
122	1.69E-07	5	3.37E-08
123	1.62E-07	5	3.24E-08
124	2.53E-07	5	5.06E-08
125	1.91E-07	5	3.82E-08
126	1.83E-07	5	3.67E-08
127	1.80E-07	5	3.59E-08
128	1.72E-07	5	3.45E-08
129	1.69E-07	5	3.38E-08
130	1.84E-07	5	3.68E-08
131	1.80E-07	5	3.60E-08
132	1.73E-07	5	3.46E-08
133	1.69E-07	5	3.39E-08
134	1.63E-07	5	3.26E-08
135	2.55E-07	5	5.09E-08
136	1.92E-07	5	3.84E-08
137	1.84E-07	5	3.68E-08
138	1.80E-07	5	3.61E-08
139	1.73E-07	5	3.47E-08
140	1.70E-07	5	3.40E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.85E-07	5	3.69E-08
142	1.81E-07	5	3.62E-08
143	1.74E-07	5	3.47E-08
144	1.70E-07	5	3.40E-08
145	1.64E-07	5	3.27E-08
146	2.56E-07	5	5.13E-08
147	1.93E-07	5	3.86E-08
148	1.85E-07	5	3.70E-08
149	1.81E-07	5	3.62E-08
150	1.74E-07	5	3.48E-08
151	1.70E-07	5	3.41E-08
152	1.85E-07	5	3.71E-08
153	1.81E-07	5	3.63E-08
154	1.74E-07	5	3.48E-08
155	1.71E-07	5	3.41E-08
156	1.64E-07	5	3.28E-08
157	2.57E-07	5	5.15E-08
158	1.94E-07	5	3.87E-08
159	1.86E-07	5	3.71E-08
160	1.82E-07	5	3.64E-08
161	1.74E-07	5	3.49E-08
162	1.71E-07	5	3.42E-08
163	1.86E-07	5	3.72E-08
164	1.82E-07	5	3.64E-08
165	1.75E-07	5	3.49E-08
166	1.71E-07	5	3.42E-08
167	1.65E-07	5	3.29E-08
168	2.58E-07	5	5.16E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.94E-07	5	3.88E-08
170	1.86E-07	5	3.72E-08
171	1.82E-07	5	3.64E-08
172	1.75E-07	5	3.50E-08
173	1.71E-07	5	3.43E-08
174	1.86E-07	5	3.72E-08
175	1.82E-07	5	3.64E-08
176	1.75E-07	5	3.50E-08
177	1.71E-07	5	3.43E-08
178	1.65E-07	5	3.30E-08
179	2.59E-07	5	5.17E-08
180	1.94E-07	5	3.89E-08
181	1.86E-07	5	3.72E-08
182	1.82E-07	5	3.65E-08
183	1.75E-07	5	3.50E-08
184	1.71E-07	5	3.43E-08
185	1.86E-07	5	3.72E-08
186	1.82E-07	5	3.65E-08
187	1.75E-07	5	3.50E-08
188	1.71E-07	5	3.43E-08
189	1.65E-07	5	3.30E-08
190	2.59E-07	5	5.17E-08
191	1.94E-07	5	3.89E-08
192	1.86E-07	5	3.72E-08
193	1.82E-07	5	3.65E-08
194	1.75E-07	5	3.50E-08
195	1.71E-07	5	3.43E-08
196	1.86E-07	5	3.72E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.82E-07	5	3.64E-08
198	1.75E-07	5	3.50E-08
199	1.71E-07	5	3.43E-08
200	1.65E-07	5	3.29E-08
201	2.58E-07	5	5.16E-08
202	1.94E-07	5	3.88E-08
203	1.86E-07	5	3.72E-08
204	1.82E-07	5	3.64E-08
205	1.75E-07	5	3.50E-08
206	1.71E-07	5	3.43E-08
207	1.86E-07	5	3.72E-08
208	1.82E-07	5	3.64E-08
209	1.75E-07	5	3.49E-08
210	1.71E-07	5	3.42E-08
211	1.65E-07	5	3.29E-08
212	2.57E-07	5	5.15E-08
213	1.94E-07	5	3.87E-08
214	1.86E-07	5	3.71E-08
215	1.82E-07	5	3.64E-08
216	1.74E-07	5	3.49E-08
217	1.71E-07	5	3.42E-08
218	1.85E-07	5	3.71E-08
219	1.82E-07	5	3.63E-08
220	1.74E-07	5	3.48E-08
221	1.71E-07	5	3.42E-08
222	1.64E-07	5	3.28E-08
223	2.56E-07	5	5.12E-08
224	1.93E-07	5	3.86E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.85E-07	5	3.70E-08
226	1.81E-07	5	3.62E-08
227	1.74E-07	5	3.48E-08
228	1.71E-07	5	3.41E-08
229	2.55E-07	5	5.11E-08
230	1.93E-07	5	3.85E-08
231	1.85E-07	5	3.69E-08
232	1.81E-07	5	3.62E-08
233	1.74E-07	5	3.47E-08
234	1.70E-07	5	3.40E-08
235	1.64E-07	5	3.27E-08
236	2.09E-07	5	4.17E-08
237	2.30E-07	5	4.60E-08
238	2.11E-07	5	4.22E-08
239	2.39E-07	5	4.78E-08
240	2.23E-07	5	4.47E-08
241	2.49E-07	5	4.98E-08
242	2.51E-07	5	5.02E-08
243	2.82E-07	5	5.65E-08
244	2.67E-07	5	5.34E-08
245	2.95E-07	5	5.89E-08
246	2.88E-07	5	5.76E-08
247	3.22E-07	5	6.44E-08
248	3.02E-07	5	6.05E-08
249	3.39E-07	5	6.78E-08
250	3.18E-07	5	6.36E-08
251	3.62E-07	5	7.24E-08
252	1.96E-07	5	3.92E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	2.08E-07	5	4.16E-08
254	2.17E-07	5	4.34E-08
255	2.29E-07	5	4.59E-08
256	2.45E-07	5	4.89E-08
257	2.86E-07	5	5.72E-08
258	3.16E-07	5	6.31E-08
259	3.59E-07	5	7.18E-08
260	1.97E-07	5	3.95E-08
261	2.14E-07	5	4.28E-08
262	2.35E-07	5	4.71E-08
263	2.35E-07	5	4.71E-08
264	2.56E-07	5	5.12E-08
265	2.89E-07	5	5.77E-08
266	3.32E-07	5	6.65E-08
267	3.75E-07	5	7.51E-08
268	2.69E-07	5	5.39E-08
269	2.75E-07	5	5.50E-08
270	2.78E-07	5	5.56E-08
271	2.71E-07	5	5.41E-08
272	2.49E-07	5	4.98E-08
273	2.45E-07	5	4.91E-08
274	2.82E-07	5	5.64E-08
275	2.88E-07	5	5.76E-08
276	2.91E-07	5	5.82E-08
277	2.60E-07	5	5.19E-08
278	2.59E-07	5	5.17E-08
279	2.57E-07	5	5.15E-08
280	1.58E-07	5	3.16E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.57E-07	5	3.14E-08
282	1.71E-07	5	3.41E-08
283	1.89E-07	5	3.77E-08
284	2.00E-07	5	4.01E-08
285	2.18E-07	5	4.37E-08
286	2.33E-07	5	4.67E-08
287	2.49E-07	5	4.99E-08
288	2.65E-07	5	5.30E-08
289	2.76E-07	5	5.53E-08
290	2.87E-07	5	5.74E-08
291	2.95E-07	5	5.91E-08
292	3.01E-07	5	6.02E-08
293	1.61E-07	5	3.21E-08
294	1.64E-07	5	3.28E-08
295	1.67E-07	5	3.34E-08
296	1.73E-07	5	3.45E-08
297	1.80E-07	5	3.61E-08
298	2.00E-07	5	4.00E-08
299	2.28E-07	5	4.55E-08
300	2.48E-07	5	4.95E-08
301	2.62E-07	5	5.24E-08
302	2.78E-07	5	5.57E-08
303	2.90E-07	5	5.79E-08
304	3.01E-07	5	6.03E-08
305	3.11E-07	5	6.21E-08
306	3.17E-07	5	6.33E-08
307	1.66E-07	5	3.31E-08
308	1.69E-07	5	3.38E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	3.04E-07	5	6.08E-08
310	3.17E-07	5	6.34E-08
311	1.73E-07	5	3.47E-08
312	1.76E-07	5	3.53E-08
313	1.87E-07	5	3.75E-08
314	3.21E-07	5	6.42E-08
315	3.34E-07	5	6.68E-08
316	1.81E-07	5	3.62E-08
317	1.83E-07	5	3.66E-08
318	1.88E-07	5	3.75E-08
319	1.90E-07	5	3.79E-08
320	1.92E-07	5	3.83E-08
321	1.99E-07	5	3.98E-08
322	1.99E-07	5	3.99E-08
323	2.16E-07	5	4.32E-08
324	2.10E-07	5	4.21E-08
325	2.30E-07	5	4.60E-08
326	2.22E-07	5	4.44E-08
327	2.38E-07	5	4.77E-08
328	2.38E-07	5	4.75E-08
329	2.66E-07	5	5.32E-08
330	2.59E-07	5	5.18E-08
331	2.84E-07	5	5.67E-08
332	2.87E-07	5	5.74E-08
333	3.02E-07	5	6.04E-08
334	3.23E-07	5	6.46E-08
335	3.14E-07	5	6.29E-08
336	3.43E-07	5	6.86E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	6.57E-07	5	1.31E-07
338	4.57E-07	5	9.14E-08
339	4.28E-07	5	8.56E-08
340	4.01E-07	5	8.03E-08
341	3.77E-07	5	7.55E-08
342	6.72E-07	5	1.34E-07
343	6.24E-07	5	1.25E-07
344	4.42E-07	5	8.84E-08
345	4.15E-07	5	8.29E-08
346	3.90E-07	5	7.80E-08
347	3.67E-07	5	7.35E-08
348	6.82E-07	5	1.36E-07
349	6.35E-07	5	1.27E-07
350	5.92E-07	5	1.18E-07
351	4.84E-07	5	9.68E-08
352	4.54E-07	5	9.08E-08
353	4.26E-07	5	8.53E-08
354	6.83E-07	5	1.37E-07
355	6.40E-07	5	1.28E-07
356	5.99E-07	5	1.20E-07
357	5.61E-07	5	1.12E-07
358	5.26E-07	5	1.05E-07
359	4.94E-07	5	9.87E-08
360	4.64E-07	5	9.28E-08
361	4.36E-07	5	8.73E-08
362	4.11E-07	5	8.22E-08
363	6.78E-07	5	1.36E-07
364	6.38E-07	5	1.28E-07

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	5.31E-07	5	1.06E-07
366	5.00E-07	5	1.00E-07
367	4.71E-07	5	9.42E-08
368	4.44E-07	5	8.88E-08
369	4.19E-07	5	8.38E-08
370	3.96E-07	5	7.92E-08
371	6.30E-07	5	1.26E-07
372	5.96E-07	5	1.19E-07
373	6.16E-07	5	1.23E-07
374	5.87E-07	5	1.17E-07
375	5.97E-07	5	1.19E-07
376	5.72E-07	5	1.14E-07
377	5.73E-07	5	1.15E-07
378	5.53E-07	5	1.11E-07
379	5.47E-07	5	1.09E-07
380	5.31E-07	5	1.06E-07
381	5.30E-07	5	1.06E-07
382	5.19E-07	5	1.04E-07
383	5.06E-07	5	1.01E-07
384	5.00E-07	5	1.00E-07
385	4.91E-07	5	9.82E-08
386	4.71E-07	5	9.42E-08
387	4.64E-07	5	9.28E-08
388	4.50E-07	5	9.00E-08
389	4.51E-07	5	9.02E-08
390	4.44E-07	5	8.89E-08
391	4.39E-07	5	8.79E-08
392	4.31E-07	5	8.62E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	4.28E-07	5	8.57E-08
394	4.23E-07	5	8.46E-08
395	4.17E-07	5	8.35E-08
396	4.14E-07	5	8.28E-08
397	4.09E-07	5	8.17E-08
398	4.01E-07	5	8.01E-08
399	6.55E-08	5	1.31E-08
400	6.67E-08	5	1.33E-08
401	6.93E-08	5	1.39E-08
402	6.71E-08	5	1.34E-08
403	6.82E-08	5	1.36E-08
404	7.14E-08	5	1.43E-08
405	7.60E-08	5	1.52E-08
406	7.70E-08	5	1.54E-08
407	7.79E-08	5	1.56E-08
408	7.95E-08	5	1.59E-08
409	7.83E-08	5	1.57E-08
410	9.01E-08	5	1.80E-08
411	7.61E-08	5	1.52E-08
412	7.81E-08	5	1.56E-08
413	7.99E-08	5	1.60E-08
414	7.96E-08	5	1.59E-08
415	7.87E-08	5	1.57E-08
416	7.83E-08	5	1.57E-08
417	7.69E-08	5	1.54E-08
418	8.15E-08	5	1.63E-08
419	8.05E-08	5	1.61E-08
420	8.40E-08	5	1.68E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	8.72E-08	5	1.74E-08
422	8.84E-08	5	1.77E-08
423	8.82E-08	5	1.76E-08
424	1.57E-07	5	3.14E-08
425	1.69E-07	5	3.39E-08
426	1.81E-07	5	3.62E-08
427	1.89E-07	5	3.78E-08
428	2.10E-07	5	4.21E-08
429	2.20E-07	5	4.40E-08
430	2.29E-07	5	4.59E-08
431	2.55E-07	5	5.10E-08
432	2.70E-07	5	5.41E-08
433	7.19E-08	5	1.44E-08
434	7.34E-08	5	1.47E-08
435	7.44E-08	5	1.49E-08
436	7.62E-08	5	1.52E-08
437	7.84E-08	5	1.57E-08
438	7.94E-08	5	1.59E-08
439	8.02E-08	5	1.60E-08
440	8.03E-08	5	1.61E-08
441	8.04E-08	5	1.61E-08
442	8.24E-08	5	1.65E-08
443	8.70E-08	5	1.74E-08
444	8.82E-08	5	1.76E-08
445	9.41E-08	5	1.88E-08
446	9.50E-08	5	1.90E-08
447	9.70E-08	5	1.94E-08
448	1.01E-07	5	2.01E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.05E-07	5	2.10E-08
450	1.12E-07	5	2.23E-08
451	1.19E-07	5	2.39E-08
452	1.26E-07	5	2.53E-08
453	1.30E-07	5	2.60E-08
454	1.37E-07	5	2.74E-08
455	1.44E-07	5	2.87E-08
456	1.55E-07	5	3.09E-08
457	1.65E-07	5	3.30E-08
458	1.74E-07	5	3.47E-08
459	1.88E-07	5	3.76E-08
460	2.00E-07	5	4.00E-08
461	2.13E-07	5	4.25E-08
462	2.30E-07	5	4.60E-08
463	2.52E-07	5	5.04E-08
464	2.51E-07	5	5.02E-08
465	7.21E-08	5	1.44E-08
466	7.21E-08	5	1.44E-08
467	7.37E-08	5	1.47E-08
468	7.63E-08	5	1.53E-08
469	7.49E-08	5	1.50E-08
470	7.43E-08	5	1.49E-08
471	7.99E-08	5	1.60E-08
472	8.26E-08	5	1.65E-08
473	8.14E-08	5	1.63E-08
474	8.11E-08	5	1.62E-08
475	8.54E-08	5	1.71E-08
476	8.84E-08	5	1.77E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	8.99E-08	5	1.80E-08
478	9.39E-08	5	1.88E-08
479	9.50E-08	5	1.90E-08
480	9.75E-08	5	1.95E-08
481	1.01E-07	5	2.02E-08
482	1.06E-07	5	2.12E-08
483	1.13E-07	5	2.25E-08
484	1.18E-07	5	2.36E-08
485	1.24E-07	5	2.47E-08
486	1.29E-07	5	2.58E-08
487	1.36E-07	5	2.71E-08
488	1.43E-07	5	2.87E-08
489	1.53E-07	5	3.06E-08
490	7.58E-08	5	1.52E-08
491	7.71E-08	5	1.54E-08
492	7.70E-08	5	1.54E-08
493	7.81E-08	5	1.56E-08
494	7.90E-08	5	1.58E-08
495	8.34E-08	5	1.67E-08
496	8.23E-08	5	1.65E-08
497	8.28E-08	5	1.66E-08
498	8.44E-08	5	1.69E-08
499	8.66E-08	5	1.73E-08
500	8.86E-08	5	1.77E-08
501	8.08E-08	5	1.62E-08
502	8.30E-08	5	1.66E-08
503	8.29E-08	5	1.66E-08

Concrete Pour - Haul 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.85559	1.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.09	70	0.85	1.96E-11	0.0000	1.09E-04
2	0.81097	1.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.09	70	0.85	1.86E-11	0.0000	
3	0.8881	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.09	70	0.85	2.04E-11	0.0000	
4	0.83948	1.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.09	70	0.85	1.92E-11	0.0000	
5	0.92127	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.09	70	0.85	2.11E-11	0.0000	
6	0.86858	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.09	70	0.85	1.99E-11	0.0000	
7	0.95524	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.09	70	0.85	2.19E-11	0.0000	
8	0.89819	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.09	70	0.85	2.06E-11	0.0000	
9	2.39421	1.9E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.09	70	0.85	5.49E-11	0.0001	
10	2.32104	1.9E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.09	70	0.85	5.32E-11	0.0001	
11	2.7215	1.9E-06	5.2E-06	1090	1	0.96	0.000001	5.4E-09	1.1	10	0.09	70	0.85	6.24E-11	0.0001	
12	2.61368	1.9E-06	5.0E-06	1090	1	0.96	0.000001	5.2E-09	1.1	10	0.09	70	0.85	5.99E-11	0.0001	
13	3.30559	1.9E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.09	70	0.85	7.58E-11	0.0001	
14	3.23984	1.9E-06	6.2E-06	1090	1	0.96	0.000001	6.5E-09	1.1	10	0.09	70	0.85	7.43E-11	0.0001	
15	3.1218	1.9E-06	6.0E-06	1090	1	0.96	0.000001	6.2E-09	1.1	10	0.09	70	0.85	7.16E-11	0.0001	
16	3.92642	1.9E-06	7.5E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.09	70	0.85	9.00E-11	0.0001	
17	3.80655	1.9E-06	7.3E-06	1090	1	0.96	0.000001	7.6E-09	1.1	10	0.09	70	0.85	8.72E-11	0.0001	
18	3.61723	1.9E-06	6.9E-06	1090	1	0.96	0.000001	7.2E-09	1.1	10	0.09	70	0.85	8.29E-11	0.0001	
19	4.76033	1.9E-06	9.1E-06	1090	1	0.96	0.000001	9.5E-09	1.1	10	0.09	70	0.85	1.09E-10	0.0001	
20	4.54393	1.9E-06	8.7E-06	1090	1	0.96	0.000001	9.1E-09	1.1	10	0.09	70	0.85	1.04E-10	0.0001	
21	0.62481	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.43E-11	0.0000	
22	0.50608	1.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.09	70	0.85	1.16E-11	0.0000	
23	0.71026	1.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.09	70	0.85	1.63E-11	0.0000	
24	0.55668	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.28E-11	0.0000	
25	0.17883	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000	
26	0.17079	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.91E-12	0.0000	
27	0.18086	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.15E-12	0.0000	
28	0.17264	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.96E-12	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.13391	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
30	0.13136	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
31	0.12887	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.95E-12	0.0000
32	0.12647	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.90E-12	0.0000
33	0.12412	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.84E-12	0.0000
34	0.12185	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.79E-12	0.0000
35	0.11964	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.74E-12	0.0000
36	0.13515	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
37	0.13255	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000
38	0.13002	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
39	0.12757	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.92E-12	0.0000
40	0.1252	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
41	0.12288	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
42	0.12064	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.77E-12	0.0000
43	0.1673	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.83E-12	0.0000
44	0.16765	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
45	0.14423	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
46	0.19838	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.55E-12	0.0000
47	0.18796	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000
48	0.19182	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.40E-12	0.0000
49	0.19568	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.49E-12	0.0000
50	0.18556	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.25E-12	0.0000
51	0.288	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.60E-12	0.0000
52	0.20106	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.61E-12	0.0000
53	0.19062	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.37E-12	0.0000
54	0.18571	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.26E-12	0.0000
55	0.17648	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
56	0.17214	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.95E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.16394	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
58	0.28416	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.09	70	0.85	6.51E-12	0.0000
59	0.19931	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.57E-12	0.0000
60	0.18906	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.33E-12	0.0000
61	0.18424	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.22E-12	0.0000
62	0.17518	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.02E-12	0.0000
63	0.1709	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.92E-12	0.0000
64	0.16283	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.73E-12	0.0000
65	0.18275	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.19E-12	0.0000
66	0.17384	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.98E-12	0.0000
67	0.16963	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000
68	0.16168	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
69	0.27649	1.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.09	70	0.85	6.34E-12	0.0000
70	0.1957	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.49E-12	0.0000
71	0.18584	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.26E-12	0.0000
72	0.18119	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.15E-12	0.0000
73	0.17244	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.95E-12	0.0000
74	0.16831	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.86E-12	0.0000
75	0.1842	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.22E-12	0.0000
76	0.17963	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.12E-12	0.0000
77	0.17104	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.92E-12	0.0000
78	0.16697	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.83E-12	0.0000
79	0.15929	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
80	0.26843	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.15E-12	0.0000
81	0.19193	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.40E-12	0.0000
82	0.18246	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.18E-12	0.0000
83	0.178	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.08E-12	0.0000
84	0.16956	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.89E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.16558	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
86	0.18069	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.14E-12	0.0000
87	0.17633	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.04E-12	0.0000
88	0.16804	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.85E-12	0.0000
89	0.16415	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
90	0.15676	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
91	0.26014	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.96E-12	0.0000
92	0.18792	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000
93	0.17889	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.10E-12	0.0000
94	0.17461	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.00E-12	0.0000
95	0.16652	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.82E-12	0.0000
96	0.16269	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.73E-12	0.0000
97	0.17704	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.06E-12	0.0000
98	0.17287	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.96E-12	0.0000
99	0.16496	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.78E-12	0.0000
100	0.16122	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.70E-12	0.0000
101	0.15411	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
102	0.25178	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.77E-12	0.0000
103	0.18379	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.21E-12	0.0000
104	0.17519	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.02E-12	0.0000
105	0.17111	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.92E-12	0.0000
106	0.16339	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
107	0.15971	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.66E-12	0.0000
108	0.17331	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.97E-12	0.0000
109	0.16933	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
110	0.16178	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
111	0.15818	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
112	0.15135	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.24342	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.58E-12	0.0000
114	0.17959	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.12E-12	0.0000
115	0.17142	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
116	0.16754	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
117	0.16014	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
118	0.15662	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
119	0.1695	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
120	0.16571	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
121	0.15849	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
122	0.15505	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.55E-12	0.0000
123	0.14852	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
124	0.23513	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.39E-12	0.0000
125	0.1753	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.02E-12	0.0000
126	0.16755	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
127	0.16386	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
128	0.15683	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
129	0.15347	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
130	0.16561	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
131	0.16201	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
132	0.15515	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
133	0.15187	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
134	0.14563	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.34E-12	0.0000
135	0.22696	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.20E-12	0.0000
136	0.17101	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.92E-12	0.0000
137	0.16366	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.75E-12	0.0000
138	0.16015	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
139	0.15346	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
140	0.15026	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.16171	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
142	0.15829	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
143	0.15177	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
144	0.14865	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.41E-12	0.0000
145	0.14269	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.27E-12	0.0000
146	0.21897	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.02E-12	0.0000
147	0.16672	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.82E-12	0.0000
148	0.15975	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.66E-12	0.0000
149	0.15643	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
150	0.15007	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
151	0.14703	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
152	0.1578	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.62E-12	0.0000
153	0.15457	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.54E-12	0.0000
154	0.14837	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
155	0.1454	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
156	0.13972	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
157	0.21115	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.84E-12	0.0000
158	0.16242	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
159	0.15584	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
160	0.1527	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
161	0.14666	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
162	0.14377	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
163	0.15389	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
164	0.15083	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
165	0.14495	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
166	0.14214	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
167	0.13674	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
168	0.20356	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.67E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.15815	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.62E-12	0.0000
170	0.15194	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.48E-12	0.0000
171	0.14896	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.41E-12	0.0000
172	0.14324	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12	0.0000
173	0.1405	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
174	0.15	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.44E-12	0.0000
175	0.1471	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
176	0.14154	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
177	0.13887	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
178	0.13374	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
179	0.19623	1.9E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.50E-12	0.0000
180	0.15392	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
181	0.14807	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
182	0.14525	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.33E-12	0.0000
183	0.13984	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.21E-12	0.0000
184	0.13724	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.15E-12	0.0000
185	0.14614	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
186	0.14341	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
187	0.13815	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.17E-12	0.0000
188	0.13561	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
189	0.13074	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
190	0.18913	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.33E-12	0.0000
191	0.14975	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
192	0.14424	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
193	0.14158	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.25E-12	0.0000
194	0.13646	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
195	0.134	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.07E-12	0.0000
196	0.14234	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.13977	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
198	0.13479	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
199	0.13239	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.03E-12	0.0000
200	0.12776	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
201	0.18229	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.18E-12	0.0000
202	0.14566	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.34E-12	0.0000
203	0.14047	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
204	0.13796	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.16E-12	0.0000
205	0.13313	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.05E-12	0.0000
206	0.13079	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
207	0.1386	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
208	0.13617	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.12E-12	0.0000
209	0.13148	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
210	0.12921	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
211	0.12483	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.86E-12	0.0000
212	0.17571	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.03E-12	0.0000
213	0.14164	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.25E-12	0.0000
214	0.13676	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.13E-12	0.0000
215	0.1344	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
216	0.12984	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
217	0.12763	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
218	0.13493	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.09E-12	0.0000
219	0.13264	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000
220	0.12821	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
221	0.12607	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.89E-12	0.0000
222	0.12192	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.79E-12	0.0000
223	0.16938	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.88E-12	0.0000
224	0.13769	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.16E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.13311	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.05E-12	0.0000
226	0.13089	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.00E-12	0.0000
227	0.12659	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.90E-12	0.0000
228	0.12451	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.85E-12	0.0000
229	0.16631	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
230	0.13575	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
231	0.13131	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
232	0.12916	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
233	0.12499	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.86E-12	0.0000
234	0.12297	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
235	0.11905	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.73E-12	0.0000
236	0.1052	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.41E-12	0.0000
237	0.1145	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.62E-12	0.0000
238	0.10367	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.38E-12	0.0000
239	0.11494	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000
240	0.10596	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.43E-12	0.0000
241	0.11547	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.65E-12	0.0000
242	0.11259	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.58E-12	0.0000
243	0.12283	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
244	0.1147	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000
245	0.12325	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
246	0.11745	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.69E-12	0.0000
247	0.12662	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.90E-12	0.0000
248	0.11818	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.71E-12	0.0000
249	0.12722	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.92E-12	0.0000
250	0.11895	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.73E-12	0.0000
251	0.12968	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.97E-12	0.0000
252	0.08382	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.08759	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
254	0.09061	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
255	0.09447	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
256	0.09901	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
257	0.10923	1.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.50E-12	0.0000
258	0.11648	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.67E-12	0.0000
259	0.12583	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.88E-12	0.0000
260	0.08294	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
261	0.08783	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
262	0.09358	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
263	0.09452	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
264	0.10018	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	0.0000
265	0.10812	1.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.48E-12	0.0000
266	0.11751	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.69E-12	0.0000
267	0.12655	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.90E-12	0.0000
268	0.40636	1.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.09	70	0.85	9.31E-12	0.0000
269	0.44876	1.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.09	70	0.85	1.03E-11	0.0000
270	0.49119	1.9E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.09	70	0.85	1.13E-11	0.0000
271	0.541	1.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.24E-11	0.0000
272	0.58872	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.35E-11	0.0000
273	0.64323	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.47E-11	0.0000
274	0.44548	1.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.09	70	0.85	1.02E-11	0.0000
275	0.49056	1.9E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.09	70	0.85	1.12E-11	0.0000
276	0.54037	1.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.24E-11	0.0000
277	0.60379	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.38E-11	0.0000
278	0.65657	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.09	70	0.85	1.50E-11	0.0000
279	0.71823	1.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.09	70	0.85	1.65E-11	0.0000
280	0.14476	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.148	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
282	0.16568	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
283	0.1897	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.35E-12	0.0000
284	0.20856	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.09	70	0.85	4.78E-12	0.0000
285	0.23755	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.44E-12	0.0000
286	0.26561	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.09E-12	0.0000
287	0.30975	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.09	70	0.85	7.10E-12	0.0000
288	0.35858	1.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.09	70	0.85	8.22E-12	0.0000
289	0.39527	1.9E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.09	70	0.85	9.06E-12	0.0000
290	0.44034	1.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.09	70	0.85	1.01E-11	0.0000
291	0.48756	1.9E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.09	70	0.85	1.12E-11	0.0000
292	0.54235	1.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.24E-11	0.0000
293	0.1414	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
294	0.14851	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
295	0.15549	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
296	0.16567	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
297	0.17817	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.08E-12	0.0000
298	0.20441	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.69E-12	0.0000
299	0.24589	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.09	70	0.85	5.64E-12	0.0000
300	0.28973	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.64E-12	0.0000
301	0.33173	1.9E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.09	70	0.85	7.60E-12	0.0000
302	0.38216	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.09	70	0.85	8.76E-12	0.0000
303	0.41879	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.09	70	0.85	9.60E-12	0.0000
304	0.47508	1.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.09	70	0.85	1.09E-11	0.0000
305	0.52982	1.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.21E-11	0.0000
306	0.59434	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.09	70	0.85	1.36E-11	0.0000
307	0.14386	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.30E-12	0.0000
308	0.15078	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.44382	1.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.09	70	0.85	1.02E-11	0.0000
310	0.50965	1.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.09	70	0.85	1.17E-11	0.0000
311	0.14833	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.40E-12	0.0000
312	0.15525	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.56E-12	0.0000
313	0.17007	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.90E-12	0.0000
314	0.47781	1.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.09	70	0.85	1.10E-11	0.0000
315	0.54349	1.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.09	70	0.85	1.25E-11	0.0000
316	0.15237	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
317	0.15853	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
318	0.16747	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
319	0.15683	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
320	0.16297	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
321	0.16168	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
322	0.1663	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.81E-12	0.0000
323	0.17167	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
324	0.17162	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
325	0.17823	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.09E-12	0.0000
326	0.1768	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.05E-12	0.0000
327	0.17954	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.12E-12	0.0000
328	0.18393	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.22E-12	0.0000
329	0.19335	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.43E-12	0.0000
330	0.19409	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.45E-12	0.0000
331	0.19863	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.55E-12	0.0000
332	0.20714	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.75E-12	0.0000
333	0.20268	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.65E-12	0.0000
334	0.22557	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.17E-12	0.0000
335	0.20153	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.62E-12	0.0000
336	0.22878	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.24E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.17918	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.09	70	0.85	4.11E-12	0.0000
338	0.16836	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.86E-12	0.0000
339	0.16574	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
340	0.16299	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
341	0.16011	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.67E-12	0.0000
342	0.17203	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.94E-12	0.0000
343	0.17045	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.91E-12	0.0000
344	0.16068	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.68E-12	0.0000
345	0.15831	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.63E-12	0.0000
346	0.15582	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
347	0.15321	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.51E-12	0.0000
348	0.166	1.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.80E-12	0.0000
349	0.16401	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.76E-12	0.0000
350	0.16236	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
351	0.15748	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.61E-12	0.0000
352	0.15557	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000
353	0.15354	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
354	0.16149	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.70E-12	0.0000
355	0.15912	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
356	0.15679	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000
357	0.15488	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.55E-12	0.0000
358	0.15346	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.52E-12	0.0000
359	0.1521	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
360	0.15048	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
361	0.14874	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.41E-12	0.0000
362	0.1469	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.37E-12	0.0000
363	0.15898	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.64E-12	0.0000
364	0.1556	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.57E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.148	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
366	0.1464	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
367	0.14502	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.32E-12	0.0000
368	0.14374	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.29E-12	0.0000
369	0.14211	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
370	0.14041	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.22E-12	0.0000
371	0.15384	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.53E-12	0.0000
372	0.15043	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.45E-12	0.0000
373	0.15264	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
374	0.14916	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.42E-12	0.0000
375	0.15137	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
376	0.14791	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.39E-12	0.0000
377	0.14913	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.42E-12	0.0000
378	0.14605	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
379	0.14679	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
380	0.14434	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
381	0.14658	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.36E-12	0.0000
382	0.14449	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.31E-12	0.0000
383	0.1423	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.26E-12	0.0000
384	0.14327	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12	0.0000
385	0.14155	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.24E-12	0.0000
386	0.1396	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
387	0.1386	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
388	0.13194	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.02E-12	0.0000
389	0.13364	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.06E-12	0.0000
390	0.13592	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.12E-12	0.0000
391	0.13563	1.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
392	0.12892	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.95E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.13017	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
394	0.13192	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.02E-12	0.0000
395	0.132	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.03E-12	0.0000
396	0.12734	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.92E-12	0.0000
397	0.12827	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
398	0.12824	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.94E-12	0.0000
399	0.03275	1.9E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.09	70	0.85	7.51E-13	0.0000
400	0.03326	1.9E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.09	70	0.85	7.62E-13	0.0000
401	0.0342	1.9E-06	6.6E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.09	70	0.85	7.84E-13	0.0000
402	0.033	1.9E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.09	70	0.85	7.56E-13	0.0000
403	0.03353	1.9E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.09	70	0.85	7.69E-13	0.0000
404	0.03459	1.9E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.93E-13	0.0000
405	0.03626	1.9E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.31E-13	0.0000
406	0.03654	1.9E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.38E-13	0.0000
407	0.03701	1.9E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.09	70	0.85	8.48E-13	0.0000
408	0.0377	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.64E-13	0.0000
409	0.03764	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.63E-13	0.0000
410	0.04275	1.9E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.80E-13	0.0000
411	0.0361	1.9E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.27E-13	0.0000
412	0.03682	1.9E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.09	70	0.85	8.44E-13	0.0000
413	0.03744	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.58E-13	0.0000
414	0.03755	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.61E-13	0.0000
415	0.03758	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.61E-13	0.0000
416	0.03764	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.63E-13	0.0000
417	0.03735	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.56E-13	0.0000
418	0.039	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.94E-13	0.0000
419	0.03884	1.9E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.90E-13	0.0000
420	0.04013	1.9E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.20E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.0413	1.9E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.47E-13	0.0000
422	0.04186	1.9E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.59E-13	0.0000
423	0.04193	1.9E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.61E-13	0.0000
424	0.06495	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
425	0.06847	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
426	0.07168	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
427	0.07415	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
428	0.07923	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
429	0.08204	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
430	0.08479	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
431	0.09021	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000
432	0.09398	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
433	0.0347	1.9E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.95E-13	0.0000
434	0.03519	1.9E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	8.07E-13	0.0000
435	0.03536	1.9E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.09	70	0.85	8.10E-13	0.0000
436	0.03598	1.9E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.25E-13	0.0000
437	0.03679	1.9E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.09	70	0.85	8.43E-13	0.0000
438	0.03785	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.09	70	0.85	8.68E-13	0.0000
439	0.03826	1.9E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.77E-13	0.0000
440	0.03848	1.9E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.82E-13	0.0000
441	0.03865	1.9E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.86E-13	0.0000
442	0.03945	1.9E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.04E-13	0.0000
443	0.04109	1.9E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.42E-13	0.0000
444	0.04164	1.9E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.54E-13	0.0000
445	0.04398	1.9E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
446	0.04437	1.9E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
447	0.04515	1.9E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
448	0.04642	1.9E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.04809	1.9E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
450	0.05027	1.9E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.15E-12	0.0000
451	0.05288	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.21E-12	0.0000
452	0.05514	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.26E-12	0.0000
453	0.05651	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.30E-12	0.0000
454	0.0587	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
455	0.06097	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
456	0.0643	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
457	0.06734	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000
458	0.07	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.60E-12	0.0000
459	0.0739	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
460	0.07721	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
461	0.08057	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
462	0.08479	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
463	0.08963	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
464	0.09075	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
465	0.03462	1.9E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.93E-13	0.0000
466	0.03426	1.9E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.85E-13	0.0000
467	0.03483	1.9E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	7.98E-13	0.0000
468	0.03586	1.9E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.22E-13	0.0000
469	0.03558	1.9E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.09	70	0.85	8.15E-13	0.0000
470	0.03562	1.9E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.09	70	0.85	8.16E-13	0.0000
471	0.03738	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.57E-13	0.0000
472	0.03835	1.9E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.79E-13	0.0000
473	0.03832	1.9E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.78E-13	0.0000
474	0.03843	1.9E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.81E-13	0.0000
475	0.04043	1.9E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.27E-13	0.0000
476	0.04156	1.9E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.53E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.04217	1.9E-06	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.67E-13	0.0000
478	0.04374	1.9E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
479	0.04421	1.9E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
480	0.04513	1.9E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
481	0.04644	1.9E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
482	0.04815	1.9E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
483	0.0505	1.9E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
484	0.05238	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.20E-12	0.0000
485	0.05428	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.24E-12	0.0000
486	0.05615	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000
487	0.05832	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
488	0.06083	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
489	0.06389	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
490	0.03572	1.9E-06	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.19E-13	0.0000
491	0.0363	1.9E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.32E-13	0.0000
492	0.03672	1.9E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.09	70	0.85	8.42E-13	0.0000
493	0.03723	1.9E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.53E-13	0.0000
494	0.03765	1.9E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.09	70	0.85	8.63E-13	0.0000
495	0.03922	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	8.99E-13	0.0000
496	0.03904	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.95E-13	0.0000
497	0.03932	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.01E-13	0.0000
498	0.03999	1.9E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.17E-13	0.0000
499	0.04082	1.9E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.36E-13	0.0000
500	0.04161	1.9E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.54E-13	0.0000
501	0.03831	1.9E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.78E-13	0.0000
502	0.03917	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.98E-13	0.0000
503	0.03927	1.9E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.00E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	1.64E-06	5	3.28E-07	Max
2	1.55E-06	5	3.11E-07	1.82E-06
3	1.70E-06	5	3.40E-07	
4	1.61E-06	5	3.22E-07	
5	1.76E-06	5	3.53E-07	
6	1.66E-06	5	3.33E-07	
7	1.83E-06	5	3.66E-07	
8	1.72E-06	5	3.44E-07	
9	4.59E-06	5	9.17E-07	
10	4.45E-06	5	8.89E-07	
11	5.21E-06	5	1.04E-06	
12	5.01E-06	5	1.00E-06	
13	6.33E-06	5	1.27E-06	
14	6.21E-06	5	1.24E-06	
15	5.98E-06	5	1.20E-06	
16	7.52E-06	5	1.50E-06	
17	7.29E-06	5	1.46E-06	
18	6.93E-06	5	1.39E-06	
19	9.12E-06	5	1.82E-06	
20	8.70E-06	5	1.74E-06	
21	1.20E-06	5	2.39E-07	
22	9.69E-07	5	1.94E-07	
23	1.36E-06	5	2.72E-07	
24	1.07E-06	5	2.13E-07	
25	3.43E-07	5	6.85E-08	
26	3.27E-07	5	6.54E-08	
27	3.46E-07	5	6.93E-08	
28	3.31E-07	5	6.61E-08	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.56E-07	5	5.13E-08
30	2.52E-07	5	5.03E-08
31	2.47E-07	5	4.94E-08
32	2.42E-07	5	4.84E-08
33	2.38E-07	5	4.75E-08
34	2.33E-07	5	4.67E-08
35	2.29E-07	5	4.58E-08
36	2.59E-07	5	5.18E-08
37	2.54E-07	5	5.08E-08
38	2.49E-07	5	4.98E-08
39	2.44E-07	5	4.89E-08
40	2.40E-07	5	4.80E-08
41	2.35E-07	5	4.71E-08
42	2.31E-07	5	4.62E-08
43	3.20E-07	5	6.41E-08
44	3.21E-07	5	6.42E-08
45	2.76E-07	5	5.53E-08
46	3.80E-07	5	7.60E-08
47	3.60E-07	5	7.20E-08
48	3.67E-07	5	7.35E-08
49	3.75E-07	5	7.50E-08
50	3.55E-07	5	7.11E-08
51	5.52E-07	5	1.10E-07
52	3.85E-07	5	7.70E-08
53	3.65E-07	5	7.30E-08
54	3.56E-07	5	7.11E-08
55	3.38E-07	5	6.76E-08
56	3.30E-07	5	6.59E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	3.14E-07	5	6.28E-08
58	5.44E-07	5	1.09E-07
59	3.82E-07	5	7.63E-08
60	3.62E-07	5	7.24E-08
61	3.53E-07	5	7.06E-08
62	3.36E-07	5	6.71E-08
63	3.27E-07	5	6.55E-08
64	3.12E-07	5	6.24E-08
65	3.50E-07	5	7.00E-08
66	3.33E-07	5	6.66E-08
67	3.25E-07	5	6.50E-08
68	3.10E-07	5	6.19E-08
69	5.30E-07	5	1.06E-07
70	3.75E-07	5	7.50E-08
71	3.56E-07	5	7.12E-08
72	3.47E-07	5	6.94E-08
73	3.30E-07	5	6.61E-08
74	3.22E-07	5	6.45E-08
75	3.53E-07	5	7.06E-08
76	3.44E-07	5	6.88E-08
77	3.28E-07	5	6.55E-08
78	3.20E-07	5	6.40E-08
79	3.05E-07	5	6.10E-08
80	5.14E-07	5	1.03E-07
81	3.68E-07	5	7.35E-08
82	3.49E-07	5	6.99E-08
83	3.41E-07	5	6.82E-08
84	3.25E-07	5	6.50E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	3.17E-07	5	6.34E-08
86	3.46E-07	5	6.92E-08
87	3.38E-07	5	6.75E-08
88	3.22E-07	5	6.44E-08
89	3.14E-07	5	6.29E-08
90	3.00E-07	5	6.01E-08
91	4.98E-07	5	9.97E-08
92	3.60E-07	5	7.20E-08
93	3.43E-07	5	6.85E-08
94	3.34E-07	5	6.69E-08
95	3.19E-07	5	6.38E-08
96	3.12E-07	5	6.23E-08
97	3.39E-07	5	6.78E-08
98	3.31E-07	5	6.62E-08
99	3.16E-07	5	6.32E-08
100	3.09E-07	5	6.18E-08
101	2.95E-07	5	5.90E-08
102	4.82E-07	5	9.64E-08
103	3.52E-07	5	7.04E-08
104	3.36E-07	5	6.71E-08
105	3.28E-07	5	6.55E-08
106	3.13E-07	5	6.26E-08
107	3.06E-07	5	6.12E-08
108	3.32E-07	5	6.64E-08
109	3.24E-07	5	6.49E-08
110	3.10E-07	5	6.20E-08
111	3.03E-07	5	6.06E-08
112	2.90E-07	5	5.80E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	4.66E-07	5	9.32E-08
114	3.44E-07	5	6.88E-08
115	3.28E-07	5	6.57E-08
116	3.21E-07	5	6.42E-08
117	3.07E-07	5	6.13E-08
118	3.00E-07	5	6.00E-08
119	3.25E-07	5	6.49E-08
120	3.17E-07	5	6.35E-08
121	3.04E-07	5	6.07E-08
122	2.97E-07	5	5.94E-08
123	2.84E-07	5	5.69E-08
124	4.50E-07	5	9.01E-08
125	3.36E-07	5	6.72E-08
126	3.21E-07	5	6.42E-08
127	3.14E-07	5	6.28E-08
128	3.00E-07	5	6.01E-08
129	2.94E-07	5	5.88E-08
130	3.17E-07	5	6.34E-08
131	3.10E-07	5	6.21E-08
132	2.97E-07	5	5.94E-08
133	2.91E-07	5	5.82E-08
134	2.79E-07	5	5.58E-08
135	4.35E-07	5	8.69E-08
136	3.28E-07	5	6.55E-08
137	3.13E-07	5	6.27E-08
138	3.07E-07	5	6.13E-08
139	2.94E-07	5	5.88E-08
140	2.88E-07	5	5.76E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	3.10E-07	5	6.19E-08
142	3.03E-07	5	6.06E-08
143	2.91E-07	5	5.81E-08
144	2.85E-07	5	5.69E-08
145	2.73E-07	5	5.47E-08
146	4.19E-07	5	8.39E-08
147	3.19E-07	5	6.39E-08
148	3.06E-07	5	6.12E-08
149	3.00E-07	5	5.99E-08
150	2.87E-07	5	5.75E-08
151	2.82E-07	5	5.63E-08
152	3.02E-07	5	6.04E-08
153	2.96E-07	5	5.92E-08
154	2.84E-07	5	5.68E-08
155	2.78E-07	5	5.57E-08
156	2.68E-07	5	5.35E-08
157	4.04E-07	5	8.09E-08
158	3.11E-07	5	6.22E-08
159	2.98E-07	5	5.97E-08
160	2.92E-07	5	5.85E-08
161	2.81E-07	5	5.62E-08
162	2.75E-07	5	5.51E-08
163	2.95E-07	5	5.90E-08
164	2.89E-07	5	5.78E-08
165	2.78E-07	5	5.55E-08
166	2.72E-07	5	5.44E-08
167	2.62E-07	5	5.24E-08
168	3.90E-07	5	7.80E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.03E-07	5	6.06E-08
170	2.91E-07	5	5.82E-08
171	2.85E-07	5	5.71E-08
172	2.74E-07	5	5.49E-08
173	2.69E-07	5	5.38E-08
174	2.87E-07	5	5.75E-08
175	2.82E-07	5	5.63E-08
176	2.71E-07	5	5.42E-08
177	2.66E-07	5	5.32E-08
178	2.56E-07	5	5.12E-08
179	3.76E-07	5	7.52E-08
180	2.95E-07	5	5.90E-08
181	2.84E-07	5	5.67E-08
182	2.78E-07	5	5.56E-08
183	2.68E-07	5	5.36E-08
184	2.63E-07	5	5.26E-08
185	2.80E-07	5	5.60E-08
186	2.75E-07	5	5.49E-08
187	2.65E-07	5	5.29E-08
188	2.60E-07	5	5.19E-08
189	2.50E-07	5	5.01E-08
190	3.62E-07	5	7.25E-08
191	2.87E-07	5	5.74E-08
192	2.76E-07	5	5.53E-08
193	2.71E-07	5	5.42E-08
194	2.61E-07	5	5.23E-08
195	2.57E-07	5	5.13E-08
196	2.73E-07	5	5.45E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.68E-07	5	5.35E-08
198	2.58E-07	5	5.16E-08
199	2.54E-07	5	5.07E-08
200	2.45E-07	5	4.89E-08
201	3.49E-07	5	6.98E-08
202	2.79E-07	5	5.58E-08
203	2.69E-07	5	5.38E-08
204	2.64E-07	5	5.28E-08
205	2.55E-07	5	5.10E-08
206	2.51E-07	5	5.01E-08
207	2.65E-07	5	5.31E-08
208	2.61E-07	5	5.22E-08
209	2.52E-07	5	5.04E-08
210	2.47E-07	5	4.95E-08
211	2.39E-07	5	4.78E-08
212	3.37E-07	5	6.73E-08
213	2.71E-07	5	5.43E-08
214	2.62E-07	5	5.24E-08
215	2.57E-07	5	5.15E-08
216	2.49E-07	5	4.97E-08
217	2.44E-07	5	4.89E-08
218	2.58E-07	5	5.17E-08
219	2.54E-07	5	5.08E-08
220	2.46E-07	5	4.91E-08
221	2.41E-07	5	4.83E-08
222	2.34E-07	5	4.67E-08
223	3.24E-07	5	6.49E-08
224	2.64E-07	5	5.27E-08

**VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.55E-07	5	5.10E-08
226	2.51E-07	5	5.01E-08
227	2.42E-07	5	4.85E-08
228	2.38E-07	5	4.77E-08
229	3.19E-07	5	6.37E-08
230	2.60E-07	5	5.20E-08
231	2.52E-07	5	5.03E-08
232	2.47E-07	5	4.95E-08
233	2.39E-07	5	4.79E-08
234	2.36E-07	5	4.71E-08
235	2.28E-07	5	4.56E-08
236	2.01E-07	5	4.03E-08
237	2.19E-07	5	4.39E-08
238	1.99E-07	5	3.97E-08
239	2.20E-07	5	4.40E-08
240	2.03E-07	5	4.06E-08
241	2.21E-07	5	4.42E-08
242	2.16E-07	5	4.31E-08
243	2.35E-07	5	4.71E-08
244	2.20E-07	5	4.39E-08
245	2.36E-07	5	4.72E-08
246	2.25E-07	5	4.50E-08
247	2.43E-07	5	4.85E-08
248	2.26E-07	5	4.53E-08
249	2.44E-07	5	4.87E-08
250	2.28E-07	5	4.56E-08
251	2.48E-07	5	4.97E-08
252	1.61E-07	5	3.21E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.68E-07	5	3.36E-08
254	1.74E-07	5	3.47E-08
255	1.81E-07	5	3.62E-08
256	1.90E-07	5	3.79E-08
257	2.09E-07	5	4.18E-08
258	2.23E-07	5	4.46E-08
259	2.41E-07	5	4.82E-08
260	1.59E-07	5	3.18E-08
261	1.68E-07	5	3.36E-08
262	1.79E-07	5	3.58E-08
263	1.81E-07	5	3.62E-08
264	1.92E-07	5	3.84E-08
265	2.07E-07	5	4.14E-08
266	2.25E-07	5	4.50E-08
267	2.42E-07	5	4.85E-08
268	7.78E-07	5	1.56E-07
269	8.60E-07	5	1.72E-07
270	9.41E-07	5	1.88E-07
271	1.04E-06	5	2.07E-07
272	1.13E-06	5	2.26E-07
273	1.23E-06	5	2.46E-07
274	8.53E-07	5	1.71E-07
275	9.40E-07	5	1.88E-07
276	1.03E-06	5	2.07E-07
277	1.16E-06	5	2.31E-07
278	1.26E-06	5	2.52E-07
279	1.38E-06	5	2.75E-07
280	2.77E-07	5	5.55E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	2.83E-07	5	5.67E-08
282	3.17E-07	5	6.35E-08
283	3.63E-07	5	7.27E-08
284	3.99E-07	5	7.99E-08
285	4.55E-07	5	9.10E-08
286	5.09E-07	5	1.02E-07
287	5.93E-07	5	1.19E-07
288	6.87E-07	5	1.37E-07
289	7.57E-07	5	1.51E-07
290	8.43E-07	5	1.69E-07
291	9.34E-07	5	1.87E-07
292	1.04E-06	5	2.08E-07
293	2.71E-07	5	5.42E-08
294	2.84E-07	5	5.69E-08
295	2.98E-07	5	5.96E-08
296	3.17E-07	5	6.35E-08
297	3.41E-07	5	6.83E-08
298	3.92E-07	5	7.83E-08
299	4.71E-07	5	9.42E-08
300	5.55E-07	5	1.11E-07
301	6.35E-07	5	1.27E-07
302	7.32E-07	5	1.46E-07
303	8.02E-07	5	1.60E-07
304	9.10E-07	5	1.82E-07
305	1.01E-06	5	2.03E-07
306	1.14E-06	5	2.28E-07
307	2.76E-07	5	5.51E-08
308	2.89E-07	5	5.78E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	8.50E-07	5	1.70E-07
310	9.76E-07	5	1.95E-07
311	2.84E-07	5	5.68E-08
312	2.97E-07	5	5.95E-08
313	3.26E-07	5	6.51E-08
314	9.15E-07	5	1.83E-07
315	1.04E-06	5	2.08E-07
316	2.92E-07	5	5.84E-08
317	3.04E-07	5	6.07E-08
318	3.21E-07	5	6.42E-08
319	3.00E-07	5	6.01E-08
320	3.12E-07	5	6.24E-08
321	3.10E-07	5	6.19E-08
322	3.19E-07	5	6.37E-08
323	3.29E-07	5	6.58E-08
324	3.29E-07	5	6.57E-08
325	3.41E-07	5	6.83E-08
326	3.39E-07	5	6.77E-08
327	3.44E-07	5	6.88E-08
328	3.52E-07	5	7.05E-08
329	3.70E-07	5	7.41E-08
330	3.72E-07	5	7.44E-08
331	3.80E-07	5	7.61E-08
332	3.97E-07	5	7.93E-08
333	3.88E-07	5	7.76E-08
334	4.32E-07	5	8.64E-08
335	3.86E-07	5	7.72E-08
336	4.38E-07	5	8.76E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.43E-07	5	6.86E-08
338	3.22E-07	5	6.45E-08
339	3.17E-07	5	6.35E-08
340	3.12E-07	5	6.24E-08
341	3.07E-07	5	6.13E-08
342	3.29E-07	5	6.59E-08
343	3.26E-07	5	6.53E-08
344	3.08E-07	5	6.16E-08
345	3.03E-07	5	6.06E-08
346	2.98E-07	5	5.97E-08
347	2.93E-07	5	5.87E-08
348	3.18E-07	5	6.36E-08
349	3.14E-07	5	6.28E-08
350	3.11E-07	5	6.22E-08
351	3.02E-07	5	6.03E-08
352	2.98E-07	5	5.96E-08
353	2.94E-07	5	5.88E-08
354	3.09E-07	5	6.19E-08
355	3.05E-07	5	6.10E-08
356	3.00E-07	5	6.01E-08
357	2.97E-07	5	5.93E-08
358	2.94E-07	5	5.88E-08
359	2.91E-07	5	5.83E-08
360	2.88E-07	5	5.76E-08
361	2.85E-07	5	5.70E-08
362	2.81E-07	5	5.63E-08
363	3.05E-07	5	6.09E-08
364	2.98E-07	5	5.96E-08

**VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	2.83E-07	5	5.67E-08
366	2.80E-07	5	5.61E-08
367	2.78E-07	5	5.56E-08
368	2.75E-07	5	5.51E-08
369	2.72E-07	5	5.44E-08
370	2.69E-07	5	5.38E-08
371	2.95E-07	5	5.89E-08
372	2.88E-07	5	5.76E-08
373	2.92E-07	5	5.85E-08
374	2.86E-07	5	5.71E-08
375	2.90E-07	5	5.80E-08
376	2.83E-07	5	5.67E-08
377	2.86E-07	5	5.71E-08
378	2.80E-07	5	5.59E-08
379	2.81E-07	5	5.62E-08
380	2.76E-07	5	5.53E-08
381	2.81E-07	5	5.62E-08
382	2.77E-07	5	5.53E-08
383	2.73E-07	5	5.45E-08
384	2.74E-07	5	5.49E-08
385	2.71E-07	5	5.42E-08
386	2.67E-07	5	5.35E-08
387	2.65E-07	5	5.31E-08
388	2.53E-07	5	5.05E-08
389	2.56E-07	5	5.12E-08
390	2.60E-07	5	5.21E-08
391	2.60E-07	5	5.20E-08
392	2.47E-07	5	4.94E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	2.49E-07	5	4.99E-08
394	2.53E-07	5	5.05E-08
395	2.53E-07	5	5.06E-08
396	2.44E-07	5	4.88E-08
397	2.46E-07	5	4.91E-08
398	2.46E-07	5	4.91E-08
399	6.27E-08	5	1.25E-08
400	6.37E-08	5	1.27E-08
401	6.55E-08	5	1.31E-08
402	6.32E-08	5	1.26E-08
403	6.42E-08	5	1.28E-08
404	6.63E-08	5	1.33E-08
405	6.95E-08	5	1.39E-08
406	7.00E-08	5	1.40E-08
407	7.09E-08	5	1.42E-08
408	7.22E-08	5	1.44E-08
409	7.21E-08	5	1.44E-08
410	8.19E-08	5	1.64E-08
411	6.91E-08	5	1.38E-08
412	7.05E-08	5	1.41E-08
413	7.17E-08	5	1.43E-08
414	7.19E-08	5	1.44E-08
415	7.20E-08	5	1.44E-08
416	7.21E-08	5	1.44E-08
417	7.15E-08	5	1.43E-08
418	7.47E-08	5	1.49E-08
419	7.44E-08	5	1.49E-08
420	7.69E-08	5	1.54E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	7.91E-08	5	1.58E-08
422	8.02E-08	5	1.60E-08
423	8.03E-08	5	1.61E-08
424	1.24E-07	5	2.49E-08
425	1.31E-07	5	2.62E-08
426	1.37E-07	5	2.75E-08
427	1.42E-07	5	2.84E-08
428	1.52E-07	5	3.04E-08
429	1.57E-07	5	3.14E-08
430	1.62E-07	5	3.25E-08
431	1.73E-07	5	3.46E-08
432	1.80E-07	5	3.60E-08
433	6.65E-08	5	1.33E-08
434	6.74E-08	5	1.35E-08
435	6.77E-08	5	1.35E-08
436	6.89E-08	5	1.38E-08
437	7.05E-08	5	1.41E-08
438	7.25E-08	5	1.45E-08
439	7.33E-08	5	1.47E-08
440	7.37E-08	5	1.47E-08
441	7.40E-08	5	1.48E-08
442	7.56E-08	5	1.51E-08
443	7.87E-08	5	1.57E-08
444	7.98E-08	5	1.60E-08
445	8.42E-08	5	1.68E-08
446	8.50E-08	5	1.70E-08
447	8.65E-08	5	1.73E-08
448	8.89E-08	5	1.78E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	9.21E-08	5	1.84E-08
450	9.63E-08	5	1.93E-08
451	1.01E-07	5	2.03E-08
452	1.06E-07	5	2.11E-08
453	1.08E-07	5	2.16E-08
454	1.12E-07	5	2.25E-08
455	1.17E-07	5	2.34E-08
456	1.23E-07	5	2.46E-08
457	1.29E-07	5	2.58E-08
458	1.34E-07	5	2.68E-08
459	1.42E-07	5	2.83E-08
460	1.48E-07	5	2.96E-08
461	1.54E-07	5	3.09E-08
462	1.62E-07	5	3.25E-08
463	1.72E-07	5	3.43E-08
464	1.74E-07	5	3.48E-08
465	6.63E-08	5	1.33E-08
466	6.56E-08	5	1.31E-08
467	6.67E-08	5	1.33E-08
468	6.87E-08	5	1.37E-08
469	6.81E-08	5	1.36E-08
470	6.82E-08	5	1.36E-08
471	7.16E-08	5	1.43E-08
472	7.35E-08	5	1.47E-08
473	7.34E-08	5	1.47E-08
474	7.36E-08	5	1.47E-08
475	7.74E-08	5	1.55E-08
476	7.96E-08	5	1.59E-08

VIP 215 Construction Risk - Bldg1 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	8.08E-08	5	1.62E-08
478	8.38E-08	5	1.68E-08
479	8.47E-08	5	1.69E-08
480	8.64E-08	5	1.73E-08
481	8.89E-08	5	1.78E-08
482	9.22E-08	5	1.84E-08
483	9.67E-08	5	1.93E-08
484	1.00E-07	5	2.01E-08
485	1.04E-07	5	2.08E-08
486	1.08E-07	5	2.15E-08
487	1.12E-07	5	2.23E-08
488	1.17E-07	5	2.33E-08
489	1.22E-07	5	2.45E-08
490	6.84E-08	5	1.37E-08
491	6.95E-08	5	1.39E-08
492	7.03E-08	5	1.41E-08
493	7.13E-08	5	1.43E-08
494	7.21E-08	5	1.44E-08
495	7.51E-08	5	1.50E-08
496	7.48E-08	5	1.50E-08
497	7.53E-08	5	1.51E-08
498	7.66E-08	5	1.53E-08
499	7.82E-08	5	1.56E-08
500	7.97E-08	5	1.59E-08
501	7.34E-08	5	1.47E-08
502	7.50E-08	5	1.50E-08
503	7.52E-08	5	1.50E-08

Building Construction - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>															
recept	(RISK /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
1	0.03589	0.0199	7.1E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.41	70	0.85	4.13E-08	0.0413
2	0.03533	0.0199	7.0E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.41	70	0.85	4.07E-08	0.0407
3	0.03669	0.0199	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.41	70	0.85	4.22E-08	0.0422
4	0.03606	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.41	70	0.85	4.15E-08	0.0415
5	0.03749	0.0199	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.41	70	0.85	4.32E-08	0.0432
6	0.03679	0.0199	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.41	70	0.85	4.24E-08	0.0424
7	0.03829	0.0199	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.41	70	0.85	4.41E-08	0.0441
8	0.03753	0.0199	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.41	70	0.85	4.32E-08	0.0432
9	0.04448	0.0199	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.41	70	0.85	5.12E-08	0.0512
10	0.04468	0.0199	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.41	70	0.85	5.14E-08	0.0514
11	0.04621	0.0199	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.41	70	0.85	5.32E-08	0.0532
12	0.0464	0.0199	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.41	70	0.85	5.34E-08	0.0534
13	0.04748	0.0199	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.41	70	0.85	5.47E-08	0.0547
14	0.04781	0.0199	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.41	70	0.85	5.50E-08	0.0550
15	0.04806	0.0199	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.41	70	0.85	5.53E-08	0.0553
16	0.04947	0.0199	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.41	70	0.85	5.70E-08	0.0570
17	0.0498	0.0199	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.41	70	0.85	5.73E-08	0.0573
18	0.05003	0.0199	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.41	70	0.85	5.76E-08	0.0576
19	0.05161	0.0199	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.41	70	0.85	5.94E-08	0.0594
20	0.05193	0.0199	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.41	70	0.85	5.98E-08	0.0598
21	0.031	0.0199	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.41	70	0.85	3.57E-08	0.0357
22	0.02863	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.30E-08	0.0330
23	0.03347	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.85E-08	0.0385
24	0.03019	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.48E-08	0.0348
25	0.01571	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
26	0.01516	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
27	0.01576	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
28	0.0152	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175

Max
5.98E-02

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
29	0.01297	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.49E-08	0.0149
30	0.01277	0.0199	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.47E-08	0.0147
31	0.01257	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.45E-08	0.0145
32	0.01238	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.43E-08	0.0143
33	0.01219	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.40E-08	0.0140
34	0.01201	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.38E-08	0.0138
35	0.01184	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.36E-08	0.0136
36	0.013	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.50E-08	0.0150
37	0.01279	0.0199	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.47E-08	0.0147
38	0.0126	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.45E-08	0.0145
39	0.0124	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.43E-08	0.0143
40	0.01222	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.41E-08	0.0141
41	0.01203	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.39E-08	0.0139
42	0.01186	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.37E-08	0.0137
43	0.01358	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.56E-08	0.0156
44	0.01365	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.57E-08	0.0157
45	0.01214	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.40E-08	0.0140
46	0.0155	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
47	0.01495	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
48	0.01524	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
49	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
50	0.01499	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
51	0.02069	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.38E-08	0.0238
52	0.01606	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
53	0.01548	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
54	0.0152	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
55	0.01468	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
56	0.01443	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
57	0.01395	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
58	0.02071	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.38E-08	0.0238
59	0.01607	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
60	0.01549	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
61	0.01521	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
62	0.01469	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
63	0.01444	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
64	0.01396	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
65	0.01523	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
66	0.0147	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
67	0.01445	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
68	0.01397	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
69	0.02078	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.39E-08	0.0239
70	0.0161	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
71	0.01552	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
72	0.01524	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
73	0.01471	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
74	0.01446	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
75	0.01553	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
76	0.01525	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
77	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
78	0.01447	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
79	0.01399	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
80	0.02082	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.40E-08	0.0240
81	0.01613	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
82	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
83	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
84	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
86	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
87	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
88	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
89	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
90	0.014	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
91	0.02082	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.40E-08	0.0240
92	0.01613	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
93	0.01555	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
94	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
95	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
96	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
97	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
98	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
99	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
100	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
101	0.014	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
102	0.02081	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.40E-08	0.0240
103	0.01613	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
104	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
105	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
106	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
107	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
108	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
109	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
110	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
111	0.01448	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
112	0.014	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
113	0.02077	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.39E-08	0.0239
114	0.01611	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
115	0.01553	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
116	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
117	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
118	0.01447	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
119	0.01552	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
120	0.01524	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
121	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
122	0.01446	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
123	0.01398	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
124	0.02071	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.38E-08	0.0238
125	0.01608	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
126	0.01551	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
127	0.01523	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
128	0.0147	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
129	0.01445	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
130	0.01549	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
131	0.01521	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
132	0.01469	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
133	0.01444	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
134	0.01396	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
135	0.02062	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.37E-08	0.0237
136	0.01605	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
137	0.01547	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
138	0.0152	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
139	0.01467	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
140	0.01442	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01545	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
142	0.01518	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
143	0.01466	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
144	0.01441	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
145	0.01393	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.60E-08	0.0160
146	0.02051	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.36E-08	0.0236
147	0.016	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
148	0.01543	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
149	0.01515	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
150	0.01464	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
151	0.01439	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
152	0.0154	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
153	0.01513	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
154	0.01461	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
155	0.01437	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
156	0.0139	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.60E-08	0.0160
157	0.02038	0.0199	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.35E-08	0.0235
158	0.01594	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
159	0.01537	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
160	0.0151	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
161	0.01459	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
162	0.01434	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
163	0.01534	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
164	0.01507	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
165	0.01456	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
166	0.01432	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
167	0.01385	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.59E-08	0.0159
168	0.02022	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.33E-08	0.0233

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01586	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.83E-08	0.0183
170	0.0153	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
171	0.01504	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
172	0.01453	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
173	0.01429	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
174	0.01526	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
175	0.015	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
176	0.01449	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
177	0.01426	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.64E-08	0.0164
178	0.0138	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.59E-08	0.0159
179	0.02004	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.31E-08	0.0231
180	0.01577	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08	0.0182
181	0.01522	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
182	0.01496	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
183	0.01446	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
184	0.01422	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.64E-08	0.0164
185	0.01518	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
186	0.01492	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
187	0.01442	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
188	0.01418	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
189	0.01373	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.58E-08	0.0158
190	0.01984	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.28E-08	0.0228
191	0.01567	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
192	0.01513	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
193	0.01487	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.71E-08	0.0171
194	0.01438	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
195	0.01414	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
196	0.01508	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01483	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.71E-08	0.0171
198	0.01434	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
199	0.0141	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.62E-08	0.0162
200	0.01365	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.57E-08	0.0157
201	0.01962	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.26E-08	0.0226
202	0.01556	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
203	0.01503	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
204	0.01478	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
205	0.01429	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
206	0.01406	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.62E-08	0.0162
207	0.01497	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
208	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
209	0.01425	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.64E-08	0.0164
210	0.01401	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
211	0.01358	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.56E-08	0.0156
212	0.01939	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.23E-08	0.0223
213	0.01544	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
214	0.01492	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
215	0.01467	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
216	0.0142	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
217	0.01397	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
218	0.01486	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.71E-08	0.0171
219	0.01461	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
220	0.01414	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
221	0.01392	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.60E-08	0.0160
222	0.01349	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.55E-08	0.0155
223	0.01914	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.20E-08	0.0220
224	0.0153	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.0148	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
226	0.01455	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
227	0.01409	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.62E-08	0.0162
228	0.01387	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.60E-08	0.0160
229	0.01901	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.19E-08	0.0219
230	0.01523	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
231	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
232	0.01449	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
233	0.01403	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.62E-08	0.0162
234	0.01381	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.59E-08	0.0159
235	0.01339	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.54E-08	0.0154
236	0.0215	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.48E-08	0.0248
237	0.02301	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.65E-08	0.0265
238	0.02132	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.45E-08	0.0245
239	0.02296	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.64E-08	0.0264
240	0.02138	0.0199	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.46E-08	0.0246
241	0.02289	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.64E-08	0.0264
242	0.02176	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08	0.0251
243	0.02335	0.0199	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.69E-08	0.0269
244	0.02182	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08	0.0251
245	0.02327	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
246	0.02195	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
247	0.02346	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.70E-08	0.0270
248	0.02195	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
249	0.02346	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.70E-08	0.0270
250	0.02201	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
251	0.02369	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.73E-08	0.0273
252	0.01619	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
253	0.01688	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08	0.0194
254	0.01755	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.02E-08	0.0202
255	0.01832	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.11E-08	0.0211
256	0.01919	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.21E-08	0.0221
257	0.02057	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.37E-08	0.0237
258	0.0218	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08	0.0251
259	0.02333	0.0199	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.69E-08	0.0269
260	0.01617	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
261	0.01693	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195
262	0.0178	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.05E-08	0.0205
263	0.01835	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.11E-08	0.0211
264	0.0193	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.22E-08	0.0222
265	0.0205	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.36E-08	0.0236
266	0.02192	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.52E-08	0.0252
267	0.02342	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.70E-08	0.0270
268	0.02567	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.96E-08	0.0296
269	0.02604	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	3.00E-08	0.0300
270	0.02637	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.04E-08	0.0304
271	0.02673	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.08E-08	0.0308
272	0.02711	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.12E-08	0.0312
273	0.02734	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.15E-08	0.0315
274	0.02698	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.11E-08	0.0311
275	0.02734	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.15E-08	0.0315
276	0.02771	0.0199	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.19E-08	0.0319
277	0.02812	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.24E-08	0.0324
278	0.02851	0.0199	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.28E-08	0.0328
279	0.02879	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.31E-08	0.0331
280	0.02035	0.0199	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.34E-08	0.0234

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02051	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.36E-08	0.0236
282	0.02136	0.0199	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.46E-08	0.0246
283	0.02243	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.58E-08	0.0258
284	0.02317	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.67E-08	0.0267
285	0.02417	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
286	0.02497	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.87E-08	0.0287
287	0.02597	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	2.99E-08	0.0299
288	0.02693	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.10E-08	0.0310
289	0.02745	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.16E-08	0.0316
290	0.02797	0.0199	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.22E-08	0.0322
291	0.02839	0.0199	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.27E-08	0.0327
292	0.0288	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.32E-08	0.0332
293	0.02074	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.39E-08	0.0239
294	0.02111	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.43E-08	0.0243
295	0.02146	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.47E-08	0.0247
296	0.02196	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
297	0.02254	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.60E-08	0.0260
298	0.02367	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.73E-08	0.0273
299	0.02518	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.90E-08	0.0290
300	0.02641	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.04E-08	0.0304
301	0.02733	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.15E-08	0.0315
302	0.02831	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.26E-08	0.0326
303	0.02881	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.32E-08	0.0332
304	0.02945	0.0199	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.39E-08	0.0339
305	0.02992	0.0199	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.44E-08	0.0344
306	0.03037	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.50E-08	0.0350
307	0.02147	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.47E-08	0.0247
308	0.02184	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08	0.0251

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.03032	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.49E-08	0.0349
310	0.03106	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.41	70	0.85	3.58E-08	0.0358
311	0.02237	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.58E-08	0.0258
312	0.02276	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.62E-08	0.0262
313	0.02354	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.71E-08	0.0271
314	0.03212	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.41	70	0.85	3.70E-08	0.0370
315	0.03283	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.41	70	0.85	3.78E-08	0.0378
316	0.02331	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
317	0.02369	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.73E-08	0.0273
318	0.02418	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
319	0.02431	0.0199	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.80E-08	0.0280
320	0.02474	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.85E-08	0.0285
321	0.02538	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.92E-08	0.0292
322	0.02578	0.0199	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	2.97E-08	0.0297
323	0.02683	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.09E-08	0.0309
324	0.027	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.11E-08	0.0311
325	0.02816	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.24E-08	0.0324
326	0.0283	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.26E-08	0.0326
327	0.02924	0.0199	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.37E-08	0.0337
328	0.02983	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.43E-08	0.0343
329	0.03129	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.41	70	0.85	3.60E-08	0.0360
330	0.0317	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.41	70	0.85	3.65E-08	0.0365
331	0.03285	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.41	70	0.85	3.78E-08	0.0378
332	0.03393	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.41	70	0.85	3.91E-08	0.0391
333	0.03439	0.0199	6.8E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.41	70	0.85	3.96E-08	0.0396
334	0.0367	0.0199	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.41	70	0.85	4.23E-08	0.0423
335	0.03554	0.0199	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.41	70	0.85	4.09E-08	0.0409
336	0.0385	0.0199	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.41	70	0.85	4.43E-08	0.0443

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
337	0.03424	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.41	70	0.85	3.94E-08	0.0394
338	0.02754	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.17E-08	0.0317
339	0.02634	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.03E-08	0.0303
340	0.02521	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.90E-08	0.0290
341	0.02414	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
342	0.03375	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.89E-08	0.0389
343	0.03253	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.41	70	0.85	3.75E-08	0.0375
344	0.02658	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.06E-08	0.0306
345	0.02549	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.93E-08	0.0293
346	0.02446	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.82E-08	0.0282
347	0.02347	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.70E-08	0.0270
348	0.03305	0.0199	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.41	70	0.85	3.81E-08	0.0381
349	0.03201	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.41	70	0.85	3.69E-08	0.0369
350	0.03095	0.0199	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.41	70	0.85	3.56E-08	0.0356
351	0.02773	0.0199	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.19E-08	0.0319
352	0.02668	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.07E-08	0.0307
353	0.02566	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.95E-08	0.0295
354	0.0322	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.41	70	0.85	3.71E-08	0.0371
355	0.03132	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.41	70	0.85	3.61E-08	0.0361
356	0.03042	0.0199	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.50E-08	0.0350
357	0.02949	0.0199	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.40E-08	0.0340
358	0.02854	0.0199	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.29E-08	0.0329
359	0.02759	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.18E-08	0.0318
360	0.02664	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.07E-08	0.0307
361	0.0257	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.96E-08	0.0296
362	0.02478	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.85E-08	0.0285
363	0.03123	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.41	70	0.85	3.60E-08	0.0360
364	0.0305	0.0199	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.51E-08	0.0351

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
365	0.02814	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.24E-08	0.0324
366	0.0273	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.14E-08	0.0314
367	0.02646	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.05E-08	0.0305
368	0.02561	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.95E-08	0.0295
369	0.02476	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.85E-08	0.0285
370	0.02393	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.76E-08	0.0276
371	0.0296	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.41E-08	0.0341
372	0.02896	0.0199	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.33E-08	0.0333
373	0.02863	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.41	70	0.85	3.30E-08	0.0330
374	0.02811	0.0199	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.24E-08	0.0324
375	0.02765	0.0199	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.18E-08	0.0318
376	0.0272	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.13E-08	0.0313
377	0.02668	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.07E-08	0.0307
378	0.0263	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.03E-08	0.0303
379	0.02577	0.0199	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	2.97E-08	0.0297
380	0.02542	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.93E-08	0.0293
381	0.02504	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.88E-08	0.0288
382	0.02485	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.86E-08	0.0286
383	0.02456	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.83E-08	0.0283
384	0.02414	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
385	0.02394	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.76E-08	0.0276
386	0.02327	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
387	0.02314	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.66E-08	0.0266
388	0.02199	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
389	0.0222	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.56E-08	0.0256
390	0.02245	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.58E-08	0.0258
391	0.0224	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.58E-08	0.0258
392	0.02124	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.45E-08	0.0245

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.02141	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.47E-08	0.0247
394	0.02161	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.49E-08	0.0249
395	0.02161	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.49E-08	0.0249
396	0.02069	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.38E-08	0.0238
397	0.0208	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.39E-08	0.0239
398	0.02083	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.40E-08	0.0240
399	0.00701	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.07E-09	0.0081
400	0.00711	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.19E-09	0.0082
401	0.00725	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.35E-09	0.0083
402	0.007	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.06E-09	0.0081
403	0.0071	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.17E-09	0.0082
404	0.00725	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.35E-09	0.0083
405	0.00745	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.58E-09	0.0086
406	0.00754	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.68E-09	0.0087
407	0.00765	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.81E-09	0.0088
408	0.00777	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.95E-09	0.0089
409	0.00785	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.04E-09	0.0090
410	0.00896	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.03E-08	0.0103
411	0.0074	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.52E-09	0.0085
412	0.00752	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.66E-09	0.0087
413	0.00764	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.80E-09	0.0088
414	0.00772	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.89E-09	0.0089
415	0.00779	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.97E-09	0.0090
416	0.00787	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.06E-09	0.0091
417	0.00794	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.14E-09	0.0091
418	0.00814	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.37E-09	0.0094
419	0.00822	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.46E-09	0.0095
420	0.0084	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.67E-09	0.0097

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept														(RISK /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
421	0.00858	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.88E-09 0.0099
422	0.00872	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	1.00E-08 0.0100
423	0.00883	0.0199	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	1.02E-08 0.0102
424	0.01242	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.43E-08 0.0143
425	0.01289	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.48E-08 0.0148
426	0.01335	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.54E-08 0.0154
427	0.01378	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.59E-08 0.0159
428	0.01444	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08 0.0166
429	0.01493	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08 0.0172
430	0.01543	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08 0.0178
431	0.0162	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08 0.0187
432	0.01684	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08 0.0194
433	0.00706	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.13E-09 0.0081
434	0.00716	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.24E-09 0.0082
435	0.00724	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.34E-09 0.0083
436	0.00735	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.46E-09 0.0085
437	0.00748	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.61E-09 0.0086
438	0.00783	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.02E-09 0.0090
439	0.00794	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.14E-09 0.0091
440	0.00804	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.26E-09 0.0093
441	0.00814	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.37E-09 0.0094
442	0.00829	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.54E-09 0.0095
443	0.0085	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.79E-09 0.0098
444	0.00864	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.95E-09 0.0099
445	0.00914	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.05E-08 0.0105
446	0.00929	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.07E-08 0.0107
447	0.00948	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.09E-08 0.0109
448	0.0097	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.12E-08 0.0112

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept	(RISK /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00996	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.15E-08 0.0115
450	0.01025	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.18E-08 0.0118
451	0.01058	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.22E-08 0.0122
452	0.0109	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.25E-08 0.0125
453	0.01117	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.29E-08 0.0129
454	0.01151	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.41	70	0.85	1.33E-08 0.0133
455	0.01186	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.37E-08 0.0137
456	0.0123	0.0199	2.4E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.42E-08 0.0142
457	0.01273	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.47E-08 0.0147
458	0.01316	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.52E-08 0.0152
459	0.01369	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.58E-08 0.0158
460	0.0142	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.63E-08 0.0163
461	0.01473	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08 0.0170
462	0.01535	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08 0.0177
463	0.01605	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08 0.0185
464	0.01646	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.90E-08 0.0190
465	0.00702	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.08E-09 0.0081
466	0.00705	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.12E-09 0.0081
467	0.00715	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.23E-09 0.0082
468	0.0073	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.40E-09 0.0084
469	0.00733	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.44E-09 0.0084
470	0.0074	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.52E-09 0.0085
471	0.0076	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.75E-09 0.0088
472	0.00775	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.92E-09 0.0089
473	0.00781	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.99E-09 0.0090
474	0.0079	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.10E-09 0.0091
475	0.00839	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.66E-09 0.0097
476	0.00857	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.87E-09 0.0099

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.00872	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	1.00E-08	0.0100
478	0.00906	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.04E-08	0.0104
479	0.00922	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.06E-08	0.0106
480	0.00942	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.08E-08	0.0108
481	0.00965	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.11E-08	0.0111
482	0.0099	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.14E-08	0.0114
483	0.01021	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.18E-08	0.0118
484	0.0105	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.21E-08	0.0121
485	0.01079	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.24E-08	0.0124
486	0.0111	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.28E-08	0.0128
487	0.01143	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.41	70	0.85	1.32E-08	0.0132
488	0.0118	0.0199	2.3E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.36E-08	0.0136
489	0.01222	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.41E-08	0.0141
490	0.0073	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.40E-09	0.0084
491	0.0074	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.52E-09	0.0085
492	0.00757	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.72E-09	0.0087
493	0.00768	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.84E-09	0.0088
494	0.00779	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.97E-09	0.0090
495	0.00798	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.19E-09	0.0092
496	0.00806	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.28E-09	0.0093
497	0.00817	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.41E-09	0.0094
498	0.00831	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.57E-09	0.0096
499	0.00847	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.75E-09	0.0098
500	0.00864	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.95E-09	0.0099
501	0.00787	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.06E-09	0.0091
502	0.00802	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.23E-09	0.0092
503	0.00812	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.35E-09	0.0093

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI	Max
1	7.14E-04	5	1.43E-04	2.07E-04
2	7.03E-04	5	1.41E-04	
3	7.30E-04	5	1.46E-04	
4	7.18E-04	5	1.44E-04	
5	7.46E-04	5	1.49E-04	
6	7.32E-04	5	1.46E-04	
7	7.62E-04	5	1.52E-04	
8	7.47E-04	5	1.49E-04	
9	8.85E-04	5	1.77E-04	
10	8.89E-04	5	1.78E-04	
11	9.20E-04	5	1.84E-04	
12	9.24E-04	5	1.85E-04	
13	9.45E-04	5	1.89E-04	
14	9.52E-04	5	1.90E-04	
15	9.57E-04	5	1.91E-04	
16	9.85E-04	5	1.97E-04	
17	9.91E-04	5	1.98E-04	
18	9.96E-04	5	1.99E-04	
19	1.03E-03	5	2.05E-04	
20	1.03E-03	5	2.07E-04	
21	6.17E-04	5	1.23E-04	
22	5.70E-04	5	1.14E-04	
23	6.66E-04	5	1.33E-04	
24	6.01E-04	5	1.20E-04	
25	3.13E-04	5	6.25E-05	
26	3.02E-04	5	6.04E-05	
27	3.14E-04	5	6.27E-05	
28	3.03E-04	5	6.05E-05	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
29	2.58E-04	5	5.16E-05
30	2.54E-04	5	5.08E-05
31	2.50E-04	5	5.00E-05
32	2.46E-04	5	4.93E-05
33	2.43E-04	5	4.85E-05
34	2.39E-04	5	4.78E-05
35	2.36E-04	5	4.71E-05
36	2.59E-04	5	5.18E-05
37	2.55E-04	5	5.09E-05
38	2.51E-04	5	5.02E-05
39	2.47E-04	5	4.94E-05
40	2.43E-04	5	4.87E-05
41	2.39E-04	5	4.79E-05
42	2.36E-04	5	4.72E-05
43	2.70E-04	5	5.41E-05
44	2.72E-04	5	5.43E-05
45	2.42E-04	5	4.83E-05
46	3.09E-04	5	6.17E-05
47	2.98E-04	5	5.95E-05
48	3.03E-04	5	6.07E-05
49	3.09E-04	5	6.19E-05
50	2.98E-04	5	5.97E-05
51	4.12E-04	5	8.24E-05
52	3.20E-04	5	6.39E-05
53	3.08E-04	5	6.16E-05
54	3.03E-04	5	6.05E-05
55	2.92E-04	5	5.84E-05
56	2.87E-04	5	5.74E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
57	2.78E-04	5	5.55E-05
58	4.12E-04	5	8.25E-05
59	3.20E-04	5	6.40E-05
60	3.08E-04	5	6.17E-05
61	3.03E-04	5	6.06E-05
62	2.92E-04	5	5.85E-05
63	2.87E-04	5	5.75E-05
64	2.78E-04	5	5.56E-05
65	3.03E-04	5	6.06E-05
66	2.93E-04	5	5.85E-05
67	2.88E-04	5	5.75E-05
68	2.78E-04	5	5.56E-05
69	4.14E-04	5	8.27E-05
70	3.20E-04	5	6.41E-05
71	3.09E-04	5	6.18E-05
72	3.03E-04	5	6.07E-05
73	2.93E-04	5	5.86E-05
74	2.88E-04	5	5.76E-05
75	3.09E-04	5	6.18E-05
76	3.04E-04	5	6.07E-05
77	2.93E-04	5	5.86E-05
78	2.88E-04	5	5.76E-05
79	2.78E-04	5	5.57E-05
80	4.14E-04	5	8.29E-05
81	3.21E-04	5	6.42E-05
82	3.09E-04	5	6.19E-05
83	3.04E-04	5	6.08E-05
84	2.93E-04	5	5.86E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
85	2.88E-04	5	5.76E-05
86	3.09E-04	5	6.19E-05
87	3.04E-04	5	6.08E-05
88	2.93E-04	5	5.86E-05
89	2.88E-04	5	5.76E-05
90	2.79E-04	5	5.57E-05
91	4.14E-04	5	8.29E-05
92	3.21E-04	5	6.42E-05
93	3.10E-04	5	6.19E-05
94	3.04E-04	5	6.08E-05
95	2.93E-04	5	5.86E-05
96	2.88E-04	5	5.76E-05
97	3.09E-04	5	6.19E-05
98	3.04E-04	5	6.08E-05
99	2.93E-04	5	5.86E-05
100	2.88E-04	5	5.76E-05
101	2.79E-04	5	5.57E-05
102	4.14E-04	5	8.29E-05
103	3.21E-04	5	6.42E-05
104	3.09E-04	5	6.19E-05
105	3.04E-04	5	6.08E-05
106	2.93E-04	5	5.86E-05
107	2.88E-04	5	5.76E-05
108	3.09E-04	5	6.19E-05
109	3.04E-04	5	6.08E-05
110	2.93E-04	5	5.86E-05
111	2.88E-04	5	5.76E-05
112	2.79E-04	5	5.57E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
113	4.13E-04	5	8.27E-05
114	3.21E-04	5	6.41E-05
115	3.09E-04	5	6.18E-05
116	3.04E-04	5	6.08E-05
117	2.93E-04	5	5.86E-05
118	2.88E-04	5	5.76E-05
119	3.09E-04	5	6.18E-05
120	3.03E-04	5	6.07E-05
121	2.93E-04	5	5.86E-05
122	2.88E-04	5	5.76E-05
123	2.78E-04	5	5.57E-05
124	4.12E-04	5	8.25E-05
125	3.20E-04	5	6.40E-05
126	3.09E-04	5	6.17E-05
127	3.03E-04	5	6.06E-05
128	2.93E-04	5	5.85E-05
129	2.88E-04	5	5.75E-05
130	3.08E-04	5	6.17E-05
131	3.03E-04	5	6.06E-05
132	2.92E-04	5	5.85E-05
133	2.87E-04	5	5.75E-05
134	2.78E-04	5	5.56E-05
135	4.10E-04	5	8.21E-05
136	3.19E-04	5	6.39E-05
137	3.08E-04	5	6.16E-05
138	3.03E-04	5	6.05E-05
139	2.92E-04	5	5.84E-05
140	2.87E-04	5	5.74E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
141	3.08E-04	5	6.15E-05
142	3.02E-04	5	6.04E-05
143	2.92E-04	5	5.84E-05
144	2.87E-04	5	5.74E-05
145	2.77E-04	5	5.55E-05
146	4.08E-04	5	8.17E-05
147	3.19E-04	5	6.37E-05
148	3.07E-04	5	6.14E-05
149	3.02E-04	5	6.03E-05
150	2.91E-04	5	5.83E-05
151	2.86E-04	5	5.73E-05
152	3.07E-04	5	6.13E-05
153	3.01E-04	5	6.02E-05
154	2.91E-04	5	5.82E-05
155	2.86E-04	5	5.72E-05
156	2.77E-04	5	5.53E-05
157	4.06E-04	5	8.11E-05
158	3.17E-04	5	6.35E-05
159	3.06E-04	5	6.12E-05
160	3.01E-04	5	6.01E-05
161	2.90E-04	5	5.81E-05
162	2.85E-04	5	5.71E-05
163	3.05E-04	5	6.11E-05
164	3.00E-04	5	6.00E-05
165	2.90E-04	5	5.80E-05
166	2.85E-04	5	5.70E-05
167	2.76E-04	5	5.51E-05
168	4.03E-04	5	8.05E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
169	3.16E-04	5	6.31E-05
170	3.05E-04	5	6.09E-05
171	2.99E-04	5	5.99E-05
172	2.89E-04	5	5.78E-05
173	2.84E-04	5	5.69E-05
174	3.04E-04	5	6.08E-05
175	2.99E-04	5	5.97E-05
176	2.88E-04	5	5.77E-05
177	2.84E-04	5	5.68E-05
178	2.75E-04	5	5.49E-05
179	3.99E-04	5	7.98E-05
180	3.14E-04	5	6.28E-05
181	3.03E-04	5	6.06E-05
182	2.98E-04	5	5.96E-05
183	2.88E-04	5	5.76E-05
184	2.83E-04	5	5.66E-05
185	3.02E-04	5	6.04E-05
186	2.97E-04	5	5.94E-05
187	2.87E-04	5	5.74E-05
188	2.82E-04	5	5.65E-05
189	2.73E-04	5	5.47E-05
190	3.95E-04	5	7.90E-05
191	3.12E-04	5	6.24E-05
192	3.01E-04	5	6.02E-05
193	2.96E-04	5	5.92E-05
194	2.86E-04	5	5.73E-05
195	2.81E-04	5	5.63E-05
196	3.00E-04	5	6.00E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
197	2.95E-04	5	5.90E-05
198	2.85E-04	5	5.71E-05
199	2.81E-04	5	5.61E-05
200	2.72E-04	5	5.43E-05
201	3.91E-04	5	7.81E-05
202	3.10E-04	5	6.19E-05
203	2.99E-04	5	5.98E-05
204	2.94E-04	5	5.88E-05
205	2.84E-04	5	5.69E-05
206	2.80E-04	5	5.60E-05
207	2.98E-04	5	5.96E-05
208	2.93E-04	5	5.86E-05
209	2.84E-04	5	5.67E-05
210	2.79E-04	5	5.58E-05
211	2.70E-04	5	5.41E-05
212	3.86E-04	5	7.72E-05
213	3.07E-04	5	6.15E-05
214	2.97E-04	5	5.94E-05
215	2.92E-04	5	5.84E-05
216	2.83E-04	5	5.65E-05
217	2.78E-04	5	5.56E-05
218	2.96E-04	5	5.92E-05
219	2.91E-04	5	5.82E-05
220	2.81E-04	5	5.63E-05
221	2.77E-04	5	5.54E-05
222	2.69E-04	5	5.37E-05
223	3.81E-04	5	7.62E-05
224	3.05E-04	5	6.09E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
225	2.95E-04	5	5.89E-05
226	2.90E-04	5	5.79E-05
227	2.80E-04	5	5.61E-05
228	2.76E-04	5	5.52E-05
229	3.78E-04	5	7.57E-05
230	3.03E-04	5	6.06E-05
231	2.93E-04	5	5.86E-05
232	2.88E-04	5	5.77E-05
233	2.79E-04	5	5.59E-05
234	2.75E-04	5	5.50E-05
235	2.67E-04	5	5.33E-05
236	4.28E-04	5	8.56E-05
237	4.58E-04	5	9.16E-05
238	4.24E-04	5	8.49E-05
239	4.57E-04	5	9.14E-05
240	4.26E-04	5	8.51E-05
241	4.56E-04	5	9.11E-05
242	4.33E-04	5	8.66E-05
243	4.65E-04	5	9.30E-05
244	4.34E-04	5	8.69E-05
245	4.63E-04	5	9.26E-05
246	4.37E-04	5	8.74E-05
247	4.67E-04	5	9.34E-05
248	4.37E-04	5	8.74E-05
249	4.67E-04	5	9.34E-05
250	4.38E-04	5	8.76E-05
251	4.72E-04	5	9.43E-05
252	3.22E-04	5	6.45E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
253	3.36E-04	5	6.72E-05
254	3.49E-04	5	6.99E-05
255	3.65E-04	5	7.29E-05
256	3.82E-04	5	7.64E-05
257	4.09E-04	5	8.19E-05
258	4.34E-04	5	8.68E-05
259	4.64E-04	5	9.29E-05
260	3.22E-04	5	6.44E-05
261	3.37E-04	5	6.74E-05
262	3.54E-04	5	7.09E-05
263	3.65E-04	5	7.31E-05
264	3.84E-04	5	7.68E-05
265	4.08E-04	5	8.16E-05
266	4.36E-04	5	8.73E-05
267	4.66E-04	5	9.32E-05
268	5.11E-04	5	1.02E-04
269	5.18E-04	5	1.04E-04
270	5.25E-04	5	1.05E-04
271	5.32E-04	5	1.06E-04
272	5.40E-04	5	1.08E-04
273	5.44E-04	5	1.09E-04
274	5.37E-04	5	1.07E-04
275	5.44E-04	5	1.09E-04
276	5.52E-04	5	1.10E-04
277	5.60E-04	5	1.12E-04
278	5.68E-04	5	1.14E-04
279	5.73E-04	5	1.15E-04
280	4.05E-04	5	8.10E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
281	4.08E-04	5	8.17E-05
282	4.25E-04	5	8.50E-05
283	4.47E-04	5	8.93E-05
284	4.61E-04	5	9.22E-05
285	4.81E-04	5	9.62E-05
286	4.97E-04	5	9.94E-05
287	5.17E-04	5	1.03E-04
288	5.36E-04	5	1.07E-04
289	5.46E-04	5	1.09E-04
290	5.57E-04	5	1.11E-04
291	5.65E-04	5	1.13E-04
292	5.73E-04	5	1.15E-04
293	4.13E-04	5	8.26E-05
294	4.20E-04	5	8.40E-05
295	4.27E-04	5	8.54E-05
296	4.37E-04	5	8.74E-05
297	4.49E-04	5	8.97E-05
298	4.71E-04	5	9.42E-05
299	5.01E-04	5	1.00E-04
300	5.26E-04	5	1.05E-04
301	5.44E-04	5	1.09E-04
302	5.64E-04	5	1.13E-04
303	5.74E-04	5	1.15E-04
304	5.86E-04	5	1.17E-04
305	5.96E-04	5	1.19E-04
306	6.05E-04	5	1.21E-04
307	4.27E-04	5	8.55E-05
308	4.35E-04	5	8.70E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
309	6.04E-04	5	1.21E-04
310	6.18E-04	5	1.24E-04
311	4.45E-04	5	8.91E-05
312	4.53E-04	5	9.06E-05
313	4.69E-04	5	9.37E-05
314	6.39E-04	5	1.28E-04
315	6.54E-04	5	1.31E-04
316	4.64E-04	5	9.28E-05
317	4.72E-04	5	9.43E-05
318	4.81E-04	5	9.63E-05
319	4.84E-04	5	9.68E-05
320	4.92E-04	5	9.85E-05
321	5.05E-04	5	1.01E-04
322	5.13E-04	5	1.03E-04
323	5.34E-04	5	1.07E-04
324	5.37E-04	5	1.07E-04
325	5.61E-04	5	1.12E-04
326	5.63E-04	5	1.13E-04
327	5.82E-04	5	1.16E-04
328	5.94E-04	5	1.19E-04
329	6.23E-04	5	1.25E-04
330	6.31E-04	5	1.26E-04
331	6.54E-04	5	1.31E-04
332	6.75E-04	5	1.35E-04
333	6.85E-04	5	1.37E-04
334	7.31E-04	5	1.46E-04
335	7.07E-04	5	1.41E-04
336	7.66E-04	5	1.53E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
337	6.82E-04	5	1.36E-04
338	5.48E-04	5	1.10E-04
339	5.24E-04	5	1.05E-04
340	5.02E-04	5	1.00E-04
341	4.81E-04	5	9.61E-05
342	6.72E-04	5	1.34E-04
343	6.48E-04	5	1.30E-04
344	5.29E-04	5	1.06E-04
345	5.07E-04	5	1.01E-04
346	4.87E-04	5	9.74E-05
347	4.67E-04	5	9.34E-05
348	6.58E-04	5	1.32E-04
349	6.37E-04	5	1.27E-04
350	6.16E-04	5	1.23E-04
351	5.52E-04	5	1.10E-04
352	5.31E-04	5	1.06E-04
353	5.11E-04	5	1.02E-04
354	6.41E-04	5	1.28E-04
355	6.23E-04	5	1.25E-04
356	6.06E-04	5	1.21E-04
357	5.87E-04	5	1.17E-04
358	5.68E-04	5	1.14E-04
359	5.49E-04	5	1.10E-04
360	5.30E-04	5	1.06E-04
361	5.12E-04	5	1.02E-04
362	4.93E-04	5	9.87E-05
363	6.22E-04	5	1.24E-04
364	6.07E-04	5	1.21E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
365	5.60E-04	5	1.12E-04
366	5.43E-04	5	1.09E-04
367	5.27E-04	5	1.05E-04
368	5.10E-04	5	1.02E-04
369	4.93E-04	5	9.86E-05
370	4.76E-04	5	9.53E-05
371	5.89E-04	5	1.18E-04
372	5.76E-04	5	1.15E-04
373	5.70E-04	5	1.14E-04
374	5.60E-04	5	1.12E-04
375	5.50E-04	5	1.10E-04
376	5.41E-04	5	1.08E-04
377	5.31E-04	5	1.06E-04
378	5.24E-04	5	1.05E-04
379	5.13E-04	5	1.03E-04
380	5.06E-04	5	1.01E-04
381	4.98E-04	5	9.97E-05
382	4.95E-04	5	9.89E-05
383	4.89E-04	5	9.78E-05
384	4.81E-04	5	9.61E-05
385	4.77E-04	5	9.53E-05
386	4.63E-04	5	9.26E-05
387	4.61E-04	5	9.21E-05
388	4.38E-04	5	8.75E-05
389	4.42E-04	5	8.84E-05
390	4.47E-04	5	8.94E-05
391	4.46E-04	5	8.92E-05
392	4.23E-04	5	8.46E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
393	4.26E-04	5	8.52E-05
394	4.30E-04	5	8.60E-05
395	4.30E-04	5	8.60E-05
396	4.12E-04	5	8.24E-05
397	4.14E-04	5	8.28E-05
398	4.15E-04	5	8.29E-05
399	1.40E-04	5	2.79E-05
400	1.42E-04	5	2.83E-05
401	1.44E-04	5	2.89E-05
402	1.39E-04	5	2.79E-05
403	1.41E-04	5	2.83E-05
404	1.44E-04	5	2.89E-05
405	1.48E-04	5	2.97E-05
406	1.50E-04	5	3.00E-05
407	1.52E-04	5	3.05E-05
408	1.55E-04	5	3.09E-05
409	1.56E-04	5	3.13E-05
410	1.78E-04	5	3.57E-05
411	1.47E-04	5	2.95E-05
412	1.50E-04	5	2.99E-05
413	1.52E-04	5	3.04E-05
414	1.54E-04	5	3.07E-05
415	1.55E-04	5	3.10E-05
416	1.57E-04	5	3.13E-05
417	1.58E-04	5	3.16E-05
418	1.62E-04	5	3.24E-05
419	1.64E-04	5	3.27E-05
420	1.67E-04	5	3.34E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
421	1.71E-04	5	3.42E-05
422	1.74E-04	5	3.47E-05
423	1.76E-04	5	3.52E-05
424	2.47E-04	5	4.94E-05
425	2.57E-04	5	5.13E-05
426	2.66E-04	5	5.32E-05
427	2.74E-04	5	5.49E-05
428	2.87E-04	5	5.75E-05
429	2.97E-04	5	5.94E-05
430	3.07E-04	5	6.14E-05
431	3.22E-04	5	6.45E-05
432	3.35E-04	5	6.70E-05
433	1.41E-04	5	2.81E-05
434	1.43E-04	5	2.85E-05
435	1.44E-04	5	2.88E-05
436	1.46E-04	5	2.93E-05
437	1.49E-04	5	2.98E-05
438	1.56E-04	5	3.12E-05
439	1.58E-04	5	3.16E-05
440	1.60E-04	5	3.20E-05
441	1.62E-04	5	3.24E-05
442	1.65E-04	5	3.30E-05
443	1.69E-04	5	3.38E-05
444	1.72E-04	5	3.44E-05
445	1.82E-04	5	3.64E-05
446	1.85E-04	5	3.70E-05
447	1.89E-04	5	3.77E-05
448	1.93E-04	5	3.86E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
449	1.98E-04	5	3.97E-05
450	2.04E-04	5	4.08E-05
451	2.11E-04	5	4.21E-05
452	2.17E-04	5	4.34E-05
453	2.22E-04	5	4.45E-05
454	2.29E-04	5	4.58E-05
455	2.36E-04	5	4.72E-05
456	2.45E-04	5	4.90E-05
457	2.53E-04	5	5.07E-05
458	2.62E-04	5	5.24E-05
459	2.73E-04	5	5.45E-05
460	2.83E-04	5	5.65E-05
461	2.93E-04	5	5.86E-05
462	3.06E-04	5	6.11E-05
463	3.19E-04	5	6.39E-05
464	3.28E-04	5	6.55E-05
465	1.40E-04	5	2.79E-05
466	1.40E-04	5	2.81E-05
467	1.42E-04	5	2.85E-05
468	1.45E-04	5	2.91E-05
469	1.46E-04	5	2.92E-05
470	1.47E-04	5	2.95E-05
471	1.51E-04	5	3.03E-05
472	1.54E-04	5	3.09E-05
473	1.55E-04	5	3.11E-05
474	1.57E-04	5	3.15E-05
475	1.67E-04	5	3.34E-05
476	1.71E-04	5	3.41E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
477	1.74E-04	5	3.47E-05
478	1.80E-04	5	3.61E-05
479	1.84E-04	5	3.67E-05
480	1.88E-04	5	3.75E-05
481	1.92E-04	5	3.84E-05
482	1.97E-04	5	3.94E-05
483	2.03E-04	5	4.06E-05
484	2.09E-04	5	4.18E-05
485	2.15E-04	5	4.30E-05
486	2.21E-04	5	4.42E-05
487	2.28E-04	5	4.55E-05
488	2.35E-04	5	4.70E-05
489	2.43E-04	5	4.87E-05
490	1.45E-04	5	2.91E-05
491	1.47E-04	5	2.95E-05
492	1.51E-04	5	3.01E-05
493	1.53E-04	5	3.06E-05
494	1.55E-04	5	3.10E-05
495	1.59E-04	5	3.18E-05
496	1.60E-04	5	3.21E-05
497	1.63E-04	5	3.25E-05
498	1.65E-04	5	3.31E-05
499	1.69E-04	5	3.37E-05
500	1.72E-04	5	3.44E-05
501	1.57E-04	5	3.13E-05
502	1.60E-04	5	3.19E-05
503	1.62E-04	5	3.23E-05

Building Construction - Haul 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.02457	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.41E-13	0.0000	Max
2	0.02433	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.33E-13	0.0000	1.46E-06
3	0.02498	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.55E-13	0.0000	
4	0.02471	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.46E-13	0.0000	
5	0.02539	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.69E-13	0.0000	
6	0.02509	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.59E-13	0.0000	
7	0.0258	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.83E-13	0.0000	
8	0.02548	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.72E-13	0.0000	
9	0.02863	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.80E-13	0.0000	
10	0.02868	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.82E-13	0.0000	
11	0.02937	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.01E-12	0.0000	
12	0.02941	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.01E-12	0.0000	
13	0.03001	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000	
14	0.03009	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000	
15	0.03015	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000	
16	0.03083	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000	
17	0.03091	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000	
18	0.03096	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000	
19	0.0317	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000	
20	0.03177	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000	
21	0.02208	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.56E-13	0.0000	
22	0.02094	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.17E-13	0.0000	
23	0.02342	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	8.02E-13	0.0000	
24	0.0219	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.50E-13	0.0000	
25	0.01319	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.52E-13	0.0000	
26	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000	
27	0.01324	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.53E-13	0.0000	
28	0.01286	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.40E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	5.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.84E-13	0.0000
30	0.01109	5.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.80E-13	0.0000
31	0.01094	5.9E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.75E-13	0.0000
32	0.0108	5.9E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.70E-13	0.0000
33	0.01066	5.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.65E-13	0.0000
34	0.01052	5.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.60E-13	0.0000
35	0.01039	5.9E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.56E-13	0.0000
36	0.01126	5.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.86E-13	0.0000
37	0.01111	5.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.80E-13	0.0000
38	0.01096	5.9E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.75E-13	0.0000
39	0.01082	5.9E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.70E-13	0.0000
40	0.01068	5.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.66E-13	0.0000
41	0.01054	5.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.61E-13	0.0000
42	0.0104	5.9E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.56E-13	0.0000
43	0.01176	5.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.03E-13	0.0000
44	0.01181	5.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.04E-13	0.0000
45	0.01069	5.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.66E-13	0.0000
46	0.01325	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.54E-13	0.0000
47	0.01285	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.40E-13	0.0000
48	0.01307	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.47E-13	0.0000
49	0.0133	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.55E-13	0.0000
50	0.01289	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.41E-13	0.0000
51	0.01703	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.83E-13	0.0000
52	0.01371	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.69E-13	0.0000
53	0.01328	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.55E-13	0.0000
54	0.01307	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.47E-13	0.0000
55	0.01268	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.34E-13	0.0000
56	0.01249	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.28E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	5.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.15E-13	0.0000
58	0.01706	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.84E-13	0.0000
59	0.01373	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.70E-13	0.0000
60	0.0133	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.55E-13	0.0000
61	0.01309	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.48E-13	0.0000
62	0.0127	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.35E-13	0.0000
63	0.01251	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.28E-13	0.0000
64	0.01215	5.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.16E-13	0.0000
65	0.01312	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.49E-13	0.0000
66	0.01272	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.36E-13	0.0000
67	0.01254	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.29E-13	0.0000
68	0.01217	5.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.17E-13	0.0000
69	0.01715	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.87E-13	0.0000
70	0.01379	5.9E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.72E-13	0.0000
71	0.01335	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.57E-13	0.0000
72	0.01314	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.50E-13	0.0000
73	0.01275	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000
74	0.01255	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.30E-13	0.0000
75	0.01338	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000
76	0.01317	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.51E-13	0.0000
77	0.01277	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000
78	0.01258	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.31E-13	0.0000
79	0.01221	5.9E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.18E-13	0.0000
80	0.01722	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.90E-13	0.0000
81	0.01385	5.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.41	70	0.85	4.74E-13	0.0000
82	0.0134	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
83	0.01319	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.52E-13	0.0000
84	0.01279	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.0126	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.31E-13	0.0000
86	0.01343	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
87	0.01322	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.53E-13	0.0000
88	0.01281	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
89	0.01262	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.32E-13	0.0000
90	0.01225	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.19E-13	0.0000
91	0.01729	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.92E-13	0.0000
92	0.01389	5.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.41	70	0.85	4.76E-13	0.0000
93	0.01345	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
94	0.01324	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.53E-13	0.0000
95	0.01283	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
96	0.01264	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.33E-13	0.0000
97	0.01347	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.61E-13	0.0000
98	0.01326	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.54E-13	0.0000
99	0.01285	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.40E-13	0.0000
100	0.01266	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.33E-13	0.0000
101	0.01229	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.21E-13	0.0000
102	0.01735	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.94E-13	0.0000
103	0.01393	5.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.41	70	0.85	4.77E-13	0.0000
104	0.01349	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.62E-13	0.0000
105	0.01328	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.55E-13	0.0000
106	0.01287	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.41E-13	0.0000
107	0.01268	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.34E-13	0.0000
108	0.01351	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.63E-13	0.0000
109	0.0133	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.55E-13	0.0000
110	0.01289	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.41E-13	0.0000
111	0.01269	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.34E-13	0.0000
112	0.01232	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.22E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.96E-13	0.0000
114	0.01397	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.41	70	0.85	4.78E-13	0.0000
115	0.01353	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.63E-13	0.0000
116	0.01332	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.56E-13	0.0000
117	0.01291	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.42E-13	0.0000
118	0.01271	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.35E-13	0.0000
119	0.01355	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.64E-13	0.0000
120	0.01333	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.56E-13	0.0000
121	0.01292	5.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.42E-13	0.0000
122	0.01273	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.36E-13	0.0000
123	0.01235	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.23E-13	0.0000
124	0.01745	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.97E-13	0.0000
125	0.01401	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.80E-13	0.0000
126	0.01356	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.64E-13	0.0000
127	0.01335	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.57E-13	0.0000
128	0.01294	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.43E-13	0.0000
129	0.01274	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.36E-13	0.0000
130	0.01358	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.65E-13	0.0000
131	0.01336	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.57E-13	0.0000
132	0.01295	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.43E-13	0.0000
133	0.01275	5.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000
134	0.01238	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.24E-13	0.0000
135	0.0175	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.99E-13	0.0000
136	0.01404	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.81E-13	0.0000
137	0.01359	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.65E-13	0.0000
138	0.01338	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000
139	0.01297	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.44E-13	0.0000
140	0.01277	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01361	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.66E-13	0.0000
142	0.01339	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000
143	0.01298	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.44E-13	0.0000
144	0.01278	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
145	0.0124	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.25E-13	0.0000
146	0.01753	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.00E-13	0.0000
147	0.01407	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.82E-13	0.0000
148	0.01362	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.66E-13	0.0000
149	0.0134	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
150	0.01299	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
151	0.01279	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
152	0.01363	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
153	0.01342	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
154	0.013	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
155	0.0128	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
156	0.01242	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.25E-13	0.0000
157	0.01756	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.01E-13	0.0000
158	0.01409	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.82E-13	0.0000
159	0.01364	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
160	0.01342	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
161	0.01301	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
162	0.01281	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
163	0.01365	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
164	0.01343	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
165	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
166	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
167	0.01244	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.26E-13	0.0000
168	0.01757	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.02E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01411	5.9E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.83E-13	0.0000
170	0.01365	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
171	0.01344	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
172	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
173	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
174	0.01366	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.68E-13	0.0000
175	0.01344	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
176	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
177	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
178	0.01244	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.26E-13	0.0000
179	0.01758	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.02E-13	0.0000
180	0.01411	5.9E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.83E-13	0.0000
181	0.01366	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.68E-13	0.0000
182	0.01344	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
183	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
184	0.01283	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
185	0.01366	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.68E-13	0.0000
186	0.01344	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
187	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
188	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
189	0.01244	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.26E-13	0.0000
190	0.01757	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.02E-13	0.0000
191	0.01411	5.9E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.83E-13	0.0000
192	0.01365	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
193	0.01344	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
194	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
195	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
196	0.01365	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01343	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
198	0.01302	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.46E-13	0.0000
199	0.01282	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
200	0.01243	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.26E-13	0.0000
201	0.01755	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.01E-13	0.0000
202	0.0141	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.83E-13	0.0000
203	0.01364	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
204	0.01343	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
205	0.01301	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
206	0.01281	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
207	0.01364	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
208	0.01342	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
209	0.01301	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
210	0.01281	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
211	0.01243	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.26E-13	0.0000
212	0.01751	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.00E-13	0.0000
213	0.01408	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.82E-13	0.0000
214	0.01363	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.67E-13	0.0000
215	0.01341	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
216	0.013	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
217	0.0128	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
218	0.01361	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.66E-13	0.0000
219	0.0134	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
220	0.01299	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.45E-13	0.0000
221	0.01279	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
222	0.01241	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.25E-13	0.0000
223	0.01746	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.98E-13	0.0000
224	0.01405	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.81E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0136	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.66E-13	0.0000
226	0.01339	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000
227	0.01297	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.44E-13	0.0000
228	0.01278	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.38E-13	0.0000
229	0.01742	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.96E-13	0.0000
230	0.01403	5.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.80E-13	0.0000
231	0.01358	5.9E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.65E-13	0.0000
232	0.01337	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000
233	0.01296	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.44E-13	0.0000
234	0.01276	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000
235	0.01238	5.9E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.24E-13	0.0000
236	0.02447	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.38E-13	0.0000
237	0.02591	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.87E-13	0.0000
238	0.02498	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.55E-13	0.0000
239	0.02677	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.17E-13	0.0000
240	0.02582	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.84E-13	0.0000
241	0.02757	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.44E-13	0.0000
242	0.02711	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.28E-13	0.0000
243	0.02915	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.98E-13	0.0000
244	0.0278	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.52E-13	0.0000
245	0.02979	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.02E-12	0.0000
246	0.02849	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.75E-13	0.0000
247	0.03073	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000
248	0.02882	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.87E-13	0.0000
249	0.03118	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
250	0.02904	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.94E-13	0.0000
251	0.03177	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000
252	0.01968	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.74E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.02071	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.09E-13	0.0000
254	0.02173	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.44E-13	0.0000
255	0.02294	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.85E-13	0.0000
256	0.02434	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.33E-13	0.0000
257	0.02661	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.11E-13	0.0000
258	0.02869	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.82E-13	0.0000
259	0.03128	5.9E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
260	0.01955	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.69E-13	0.0000
261	0.02068	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
262	0.02201	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.54E-13	0.0000
263	0.02286	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.83E-13	0.0000
264	0.02438	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.35E-13	0.0000
265	0.02636	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.03E-13	0.0000
266	0.02875	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.84E-13	0.0000
267	0.03136	5.9E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
268	0.01941	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.65E-13	0.0000
269	0.01967	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.73E-13	0.0000
270	0.01993	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.82E-13	0.0000
271	0.02016	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.90E-13	0.0000
272	0.02025	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.93E-13	0.0000
273	0.02048	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.01E-13	0.0000
274	0.02017	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
275	0.02044	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.00E-13	0.0000
276	0.02072	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.09E-13	0.0000
277	0.02082	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.13E-13	0.0000
278	0.02105	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.21E-13	0.0000
279	0.0213	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.29E-13	0.0000
280	0.01727	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.91E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.01727	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.91E-13	0.0000
282	0.01779	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.09E-13	0.0000
283	0.0184	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.30E-13	0.0000
284	0.01874	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.42E-13	0.0000
285	0.01923	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.58E-13	0.0000
286	0.01959	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.71E-13	0.0000
287	0.02001	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.85E-13	0.0000
288	0.02034	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.96E-13	0.0000
289	0.02052	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.03E-13	0.0000
290	0.02075	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.10E-13	0.0000
291	0.02099	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.19E-13	0.0000
292	0.02127	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.28E-13	0.0000
293	0.01761	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.03E-13	0.0000
294	0.01783	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.10E-13	0.0000
295	0.018	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.16E-13	0.0000
296	0.01823	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.24E-13	0.0000
297	0.01848	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.33E-13	0.0000
298	0.01911	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.54E-13	0.0000
299	0.01993	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.82E-13	0.0000
300	0.0205	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.02E-13	0.0000
301	0.02084	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.14E-13	0.0000
302	0.02117	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.25E-13	0.0000
303	0.02132	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.30E-13	0.0000
304	0.02159	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.39E-13	0.0000
305	0.02185	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.48E-13	0.0000
306	0.02216	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.59E-13	0.0000
307	0.01813	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.21E-13	0.0000
308	0.01835	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.28E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.02219	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.60E-13	0.0000
310	0.02249	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.70E-13	0.0000
311	0.01878	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.43E-13	0.0000
312	0.01901	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.51E-13	0.0000
313	0.01952	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.68E-13	0.0000
314	0.02319	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.94E-13	0.0000
315	0.02346	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.03E-13	0.0000
316	0.01946	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.66E-13	0.0000
317	0.01966	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.73E-13	0.0000
318	0.01993	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.82E-13	0.0000
319	0.02019	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
320	0.02041	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.99E-13	0.0000
321	0.02099	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.19E-13	0.0000
322	0.02115	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.24E-13	0.0000
323	0.0221	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.57E-13	0.0000
324	0.02204	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.55E-13	0.0000
325	0.02312	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.92E-13	0.0000
326	0.023	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.87E-13	0.0000
327	0.02397	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.21E-13	0.0000
328	0.02415	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.27E-13	0.0000
329	0.02556	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.75E-13	0.0000
330	0.02556	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.75E-13	0.0000
331	0.02685	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.19E-13	0.0000
332	0.02725	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.33E-13	0.0000
333	0.02821	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.66E-13	0.0000
334	0.02939	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.01E-12	0.0000
335	0.02943	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.01E-12	0.0000
336	0.03097	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03886	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.33E-12	0.0000
338	0.02817	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.64E-13	0.0000
339	0.02664	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.12E-13	0.0000
340	0.02526	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.65E-13	0.0000
341	0.02401	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.22E-13	0.0000
342	0.04026	5.9E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.41	70	0.85	1.38E-12	0.0000
343	0.03751	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.28E-12	0.0000
344	0.02753	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.43E-13	0.0000
345	0.02609	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.93E-13	0.0000
346	0.02477	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.48E-13	0.0000
347	0.02358	5.9E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.07E-13	0.0000
348	0.04141	5.9E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.41	70	0.85	1.42E-12	0.0000
349	0.03866	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.32E-12	0.0000
350	0.03618	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.24E-12	0.0000
351	0.03006	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000
352	0.02841	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.73E-13	0.0000
353	0.0269	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.21E-13	0.0000
354	0.04223	5.9E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.41	70	0.85	1.45E-12	0.0000
355	0.03957	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.35E-12	0.0000
356	0.03712	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.27E-12	0.0000
357	0.03487	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.19E-12	0.0000
358	0.03281	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
359	0.03094	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
360	0.02923	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.00E-12	0.0000
361	0.02768	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.48E-13	0.0000
362	0.02626	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.99E-13	0.0000
363	0.04259	5.9E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.41	70	0.85	1.46E-12	0.0000
364	0.04012	5.9E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.41	70	0.85	1.37E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.03358	5.9E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.15E-12	0.0000
366	0.03171	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000
367	0.02999	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000
368	0.02841	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.73E-13	0.0000
369	0.02696	5.9E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.23E-13	0.0000
370	0.02563	5.9E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.78E-13	0.0000
371	0.04026	5.9E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.41	70	0.85	1.38E-12	0.0000
372	0.03812	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.31E-12	0.0000
373	0.03996	5.9E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.41	70	0.85	1.37E-12	0.0000
374	0.03808	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.30E-12	0.0000
375	0.03924	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.34E-12	0.0000
376	0.03766	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.29E-12	0.0000
377	0.0382	5.9E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.31E-12	0.0000
378	0.03689	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.26E-12	0.0000
379	0.03695	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.27E-12	0.0000
380	0.03587	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.23E-12	0.0000
381	0.03644	5.9E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.25E-12	0.0000
382	0.0356	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.22E-12	0.0000
383	0.03471	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.19E-12	0.0000
384	0.03488	5.9E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.19E-12	0.0000
385	0.0342	5.9E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.17E-12	0.0000
386	0.03335	5.9E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.14E-12	0.0000
387	0.0328	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
388	0.03255	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.11E-12	0.0000
389	0.03261	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
390	0.03195	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000
391	0.03152	5.9E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.08E-12	0.0000
392	0.03072	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.03077	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000
394	0.03044	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.04E-12	0.0000
395	0.03013	5.9E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.03E-12	0.0000
396	0.02911	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.97E-13	0.0000
397	0.02901	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.93E-13	0.0000
398	0.02879	5.9E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.86E-13	0.0000
399	0.00757	5.9E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.59E-13	0.0000
400	0.0077	5.9E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
401	0.00787	5.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.69E-13	0.0000
402	0.00762	5.9E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
403	0.00775	5.9E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.65E-13	0.0000
404	0.00793	5.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.72E-13	0.0000
405	0.00817	5.9E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
406	0.00829	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.84E-13	0.0000
407	0.00843	5.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.89E-13	0.0000
408	0.00859	5.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000
409	0.00869	5.9E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.98E-13	0.0000
410	0.01017	5.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.48E-13	0.0000
411	0.00818	5.9E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
412	0.00834	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.86E-13	0.0000
413	0.00849	5.9E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.91E-13	0.0000
414	0.0086	5.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000
415	0.0087	5.9E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.98E-13	0.0000
416	0.00882	5.9E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.02E-13	0.0000
417	0.00891	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.05E-13	0.0000
418	0.00917	5.9E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.14E-13	0.0000
419	0.00928	5.9E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.18E-13	0.0000
420	0.00952	5.9E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.26E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00976	5.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.34E-13	0.0000
422	0.00995	5.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.41E-13	0.0000
423	0.01011	5.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.46E-13	0.0000
424	0.01505	5.9E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.41	70	0.85	5.15E-13	0.0000
425	0.01572	5.9E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.41	70	0.85	5.38E-13	0.0000
426	0.01639	5.9E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.61E-13	0.0000
427	0.01701	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.82E-13	0.0000
428	0.018	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.16E-13	0.0000
429	0.01872	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.41E-13	0.0000
430	0.01948	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.67E-13	0.0000
431	0.02068	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
432	0.0217	5.9E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.43E-13	0.0000
433	0.00779	5.9E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
434	0.00792	5.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.71E-13	0.0000
435	0.00804	5.9E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.75E-13	0.0000
436	0.00818	5.9E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
437	0.00835	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.86E-13	0.0000
438	0.00884	5.9E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.03E-13	0.0000
439	0.00898	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.07E-13	0.0000
440	0.00912	5.9E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.12E-13	0.0000
441	0.00926	5.9E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.17E-13	0.0000
442	0.00945	5.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.24E-13	0.0000
443	0.00973	5.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.33E-13	0.0000
444	0.00992	5.9E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.40E-13	0.0000
445	0.01058	5.9E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.62E-13	0.0000
446	0.01079	5.9E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.69E-13	0.0000
447	0.01104	5.9E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.78E-13	0.0000
448	0.01134	5.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.88E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.01169	5.9E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	4.00E-13	0.0000
450	0.01208	5.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.14E-13	0.0000
451	0.01253	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.29E-13	0.0000
452	0.01297	5.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.44E-13	0.0000
453	0.01334	5.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.57E-13	0.0000
454	0.0138	5.9E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.72E-13	0.0000
455	0.01429	5.9E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.41	70	0.85	4.89E-13	0.0000
456	0.0149	5.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.41	70	0.85	5.10E-13	0.0000
457	0.01551	5.9E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.41	70	0.85	5.31E-13	0.0000
458	0.01611	5.9E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.52E-13	0.0000
459	0.01688	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.78E-13	0.0000
460	0.01762	5.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.03E-13	0.0000
461	0.0184	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.30E-13	0.0000
462	0.01935	5.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.63E-13	0.0000
463	0.02046	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.01E-13	0.0000
464	0.02105	5.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.21E-13	0.0000
465	0.00779	5.9E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
466	0.00786	5.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.69E-13	0.0000
467	0.00799	5.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
468	0.00817	5.9E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
469	0.00823	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
470	0.00833	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.85E-13	0.0000
471	0.00858	5.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000
472	0.00877	5.9E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	3.00E-13	0.0000
473	0.00887	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.04E-13	0.0000
474	0.00898	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.07E-13	0.0000
475	0.00965	5.9E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.30E-13	0.0000
476	0.00988	5.9E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.38E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.01008	5.9E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.45E-13	0.0000
478	0.01052	5.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.60E-13	0.0000
479	0.01074	5.9E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.68E-13	0.0000
480	0.01099	5.9E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.76E-13	0.0000
481	0.01129	5.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.87E-13	0.0000
482	0.01163	5.9E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.98E-13	0.0000
483	0.01204	5.9E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.41	70	0.85	4.12E-13	0.0000
484	0.01242	5.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.25E-13	0.0000
485	0.01281	5.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.39E-13	0.0000
486	0.01322	5.9E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.53E-13	0.0000
487	0.01367	5.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.68E-13	0.0000
488	0.01416	5.9E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.41	70	0.85	4.85E-13	0.0000
489	0.01474	5.9E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.41	70	0.85	5.05E-13	0.0000
490	0.00823	5.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
491	0.00837	5.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.87E-13	0.0000
492	0.0086	5.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000
493	0.00874	5.9E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.99E-13	0.0000
494	0.00889	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.04E-13	0.0000
495	0.00914	5.9E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.13E-13	0.0000
496	0.00923	5.9E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.16E-13	0.0000
497	0.00938	5.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.21E-13	0.0000
498	0.00957	5.9E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.28E-13	0.0000
499	0.00977	5.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.35E-13	0.0000
500	0.00998	5.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.42E-13	0.0000
501	0.00901	5.9E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.08E-13	0.0000
502	0.0092	5.9E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.15E-13	0.0000
503	0.00932	5.9E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.19E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	1.45E-08	5	2.91E-09	Max
2	1.44E-08	5	2.88E-09	5.04E-09
3	1.48E-08	5	2.96E-09	
4	1.46E-08	5	2.93E-09	
5	1.50E-08	5	3.01E-09	
6	1.49E-08	5	2.97E-09	
7	1.53E-08	5	3.05E-09	
8	1.51E-08	5	3.02E-09	
9	1.69E-08	5	3.39E-09	
10	1.70E-08	5	3.40E-09	
11	1.74E-08	5	3.48E-09	
12	1.74E-08	5	3.48E-09	
13	1.78E-08	5	3.55E-09	
14	1.78E-08	5	3.56E-09	
15	1.78E-08	5	3.57E-09	
16	1.83E-08	5	3.65E-09	
17	1.83E-08	5	3.66E-09	
18	1.83E-08	5	3.67E-09	
19	1.88E-08	5	3.75E-09	
20	1.88E-08	5	3.76E-09	
21	1.31E-08	5	2.61E-09	
22	1.24E-08	5	2.48E-09	
23	1.39E-08	5	2.77E-09	
24	1.30E-08	5	2.59E-09	
25	7.81E-09	5	1.56E-09	
26	7.59E-09	5	1.52E-09	
27	7.84E-09	5	1.57E-09	
28	7.61E-09	5	1.52E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.65E-09	5	1.33E-09
30	6.56E-09	5	1.31E-09
31	6.48E-09	5	1.30E-09
32	6.39E-09	5	1.28E-09
33	6.31E-09	5	1.26E-09
34	6.23E-09	5	1.25E-09
35	6.15E-09	5	1.23E-09
36	6.67E-09	5	1.33E-09
37	6.58E-09	5	1.32E-09
38	6.49E-09	5	1.30E-09
39	6.40E-09	5	1.28E-09
40	6.32E-09	5	1.26E-09
41	6.24E-09	5	1.25E-09
42	6.16E-09	5	1.23E-09
43	6.96E-09	5	1.39E-09
44	6.99E-09	5	1.40E-09
45	6.33E-09	5	1.27E-09
46	7.84E-09	5	1.57E-09
47	7.61E-09	5	1.52E-09
48	7.74E-09	5	1.55E-09
49	7.87E-09	5	1.57E-09
50	7.63E-09	5	1.53E-09
51	1.01E-08	5	2.02E-09
52	8.12E-09	5	1.62E-09
53	7.86E-09	5	1.57E-09
54	7.74E-09	5	1.55E-09
55	7.51E-09	5	1.50E-09
56	7.39E-09	5	1.48E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	7.18E-09	5	1.44E-09
58	1.01E-08	5	2.02E-09
59	8.13E-09	5	1.63E-09
60	7.87E-09	5	1.57E-09
61	7.75E-09	5	1.55E-09
62	7.52E-09	5	1.50E-09
63	7.41E-09	5	1.48E-09
64	7.19E-09	5	1.44E-09
65	7.77E-09	5	1.55E-09
66	7.53E-09	5	1.51E-09
67	7.42E-09	5	1.48E-09
68	7.20E-09	5	1.44E-09
69	1.02E-08	5	2.03E-09
70	8.16E-09	5	1.63E-09
71	7.90E-09	5	1.58E-09
72	7.78E-09	5	1.56E-09
73	7.55E-09	5	1.51E-09
74	7.43E-09	5	1.49E-09
75	7.92E-09	5	1.58E-09
76	7.80E-09	5	1.56E-09
77	7.56E-09	5	1.51E-09
78	7.45E-09	5	1.49E-09
79	7.23E-09	5	1.45E-09
80	1.02E-08	5	2.04E-09
81	8.20E-09	5	1.64E-09
82	7.93E-09	5	1.59E-09
83	7.81E-09	5	1.56E-09
84	7.57E-09	5	1.51E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	7.46E-09	5	1.49E-09
86	7.95E-09	5	1.59E-09
87	7.83E-09	5	1.57E-09
88	7.58E-09	5	1.52E-09
89	7.47E-09	5	1.49E-09
90	7.25E-09	5	1.45E-09
91	1.02E-08	5	2.05E-09
92	8.22E-09	5	1.64E-09
93	7.96E-09	5	1.59E-09
94	7.84E-09	5	1.57E-09
95	7.59E-09	5	1.52E-09
96	7.48E-09	5	1.50E-09
97	7.97E-09	5	1.59E-09
98	7.85E-09	5	1.57E-09
99	7.61E-09	5	1.52E-09
100	7.49E-09	5	1.50E-09
101	7.28E-09	5	1.46E-09
102	1.03E-08	5	2.05E-09
103	8.25E-09	5	1.65E-09
104	7.99E-09	5	1.60E-09
105	7.86E-09	5	1.57E-09
106	7.62E-09	5	1.52E-09
107	7.51E-09	5	1.50E-09
108	8.00E-09	5	1.60E-09
109	7.87E-09	5	1.57E-09
110	7.63E-09	5	1.53E-09
111	7.51E-09	5	1.50E-09
112	7.29E-09	5	1.46E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.03E-08	5	2.06E-09
114	8.27E-09	5	1.65E-09
115	8.01E-09	5	1.60E-09
116	7.88E-09	5	1.58E-09
117	7.64E-09	5	1.53E-09
118	7.52E-09	5	1.50E-09
119	8.02E-09	5	1.60E-09
120	7.89E-09	5	1.58E-09
121	7.65E-09	5	1.53E-09
122	7.54E-09	5	1.51E-09
123	7.31E-09	5	1.46E-09
124	1.03E-08	5	2.07E-09
125	8.29E-09	5	1.66E-09
126	8.03E-09	5	1.61E-09
127	7.90E-09	5	1.58E-09
128	7.66E-09	5	1.53E-09
129	7.54E-09	5	1.51E-09
130	8.04E-09	5	1.61E-09
131	7.91E-09	5	1.58E-09
132	7.67E-09	5	1.53E-09
133	7.55E-09	5	1.51E-09
134	7.33E-09	5	1.47E-09
135	1.04E-08	5	2.07E-09
136	8.31E-09	5	1.66E-09
137	8.04E-09	5	1.61E-09
138	7.92E-09	5	1.58E-09
139	7.68E-09	5	1.54E-09
140	7.56E-09	5	1.51E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	8.06E-09	5	1.61E-09
142	7.93E-09	5	1.59E-09
143	7.68E-09	5	1.54E-09
144	7.57E-09	5	1.51E-09
145	7.34E-09	5	1.47E-09
146	1.04E-08	5	2.08E-09
147	8.33E-09	5	1.67E-09
148	8.06E-09	5	1.61E-09
149	7.93E-09	5	1.59E-09
150	7.69E-09	5	1.54E-09
151	7.57E-09	5	1.51E-09
152	8.07E-09	5	1.61E-09
153	7.94E-09	5	1.59E-09
154	7.70E-09	5	1.54E-09
155	7.58E-09	5	1.52E-09
156	7.35E-09	5	1.47E-09
157	1.04E-08	5	2.08E-09
158	8.34E-09	5	1.67E-09
159	8.07E-09	5	1.61E-09
160	7.94E-09	5	1.59E-09
161	7.70E-09	5	1.54E-09
162	7.58E-09	5	1.52E-09
163	8.08E-09	5	1.62E-09
164	7.95E-09	5	1.59E-09
165	7.71E-09	5	1.54E-09
166	7.59E-09	5	1.52E-09
167	7.36E-09	5	1.47E-09
168	1.04E-08	5	2.08E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	8.35E-09	5	1.67E-09
170	8.08E-09	5	1.62E-09
171	7.96E-09	5	1.59E-09
172	7.71E-09	5	1.54E-09
173	7.59E-09	5	1.52E-09
174	8.09E-09	5	1.62E-09
175	7.96E-09	5	1.59E-09
176	7.71E-09	5	1.54E-09
177	7.59E-09	5	1.52E-09
178	7.36E-09	5	1.47E-09
179	1.04E-08	5	2.08E-09
180	8.35E-09	5	1.67E-09
181	8.09E-09	5	1.62E-09
182	7.96E-09	5	1.59E-09
183	7.71E-09	5	1.54E-09
184	7.59E-09	5	1.52E-09
185	8.09E-09	5	1.62E-09
186	7.96E-09	5	1.59E-09
187	7.71E-09	5	1.54E-09
188	7.59E-09	5	1.52E-09
189	7.36E-09	5	1.47E-09
190	1.04E-08	5	2.08E-09
191	8.35E-09	5	1.67E-09
192	8.08E-09	5	1.62E-09
193	7.96E-09	5	1.59E-09
194	7.71E-09	5	1.54E-09
195	7.59E-09	5	1.52E-09
196	8.08E-09	5	1.62E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.95E-09	5	1.59E-09
198	7.71E-09	5	1.54E-09
199	7.59E-09	5	1.52E-09
200	7.36E-09	5	1.47E-09
201	1.04E-08	5	2.08E-09
202	8.35E-09	5	1.67E-09
203	8.07E-09	5	1.61E-09
204	7.95E-09	5	1.59E-09
205	7.70E-09	5	1.54E-09
206	7.58E-09	5	1.52E-09
207	8.07E-09	5	1.61E-09
208	7.94E-09	5	1.59E-09
209	7.70E-09	5	1.54E-09
210	7.58E-09	5	1.52E-09
211	7.36E-09	5	1.47E-09
212	1.04E-08	5	2.07E-09
213	8.33E-09	5	1.67E-09
214	8.07E-09	5	1.61E-09
215	7.94E-09	5	1.59E-09
216	7.70E-09	5	1.54E-09
217	7.58E-09	5	1.52E-09
218	8.06E-09	5	1.61E-09
219	7.93E-09	5	1.59E-09
220	7.69E-09	5	1.54E-09
221	7.57E-09	5	1.51E-09
222	7.35E-09	5	1.47E-09
223	1.03E-08	5	2.07E-09
224	8.32E-09	5	1.66E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI
225	8.05E-09	5	1.61E-09
226	7.93E-09	5	1.59E-09
227	7.68E-09	5	1.54E-09
228	7.57E-09	5	1.51E-09
229	1.03E-08	5	2.06E-09
230	8.31E-09	5	1.66E-09
231	8.04E-09	5	1.61E-09
232	7.91E-09	5	1.58E-09
233	7.67E-09	5	1.53E-09
234	7.55E-09	5	1.51E-09
235	7.33E-09	5	1.47E-09
236	1.45E-08	5	2.90E-09
237	1.53E-08	5	3.07E-09
238	1.48E-08	5	2.96E-09
239	1.58E-08	5	3.17E-09
240	1.53E-08	5	3.06E-09
241	1.63E-08	5	3.26E-09
242	1.60E-08	5	3.21E-09
243	1.73E-08	5	3.45E-09
244	1.65E-08	5	3.29E-09
245	1.76E-08	5	3.53E-09
246	1.69E-08	5	3.37E-09
247	1.82E-08	5	3.64E-09
248	1.71E-08	5	3.41E-09
249	1.85E-08	5	3.69E-09
250	1.72E-08	5	3.44E-09
251	1.88E-08	5	3.76E-09
252	1.16E-08	5	2.33E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI
253	1.23E-08	5	2.45E-09
254	1.29E-08	5	2.57E-09
255	1.36E-08	5	2.72E-09
256	1.44E-08	5	2.88E-09
257	1.58E-08	5	3.15E-09
258	1.70E-08	5	3.40E-09
259	1.85E-08	5	3.70E-09
260	1.16E-08	5	2.31E-09
261	1.22E-08	5	2.45E-09
262	1.30E-08	5	2.61E-09
263	1.35E-08	5	2.71E-09
264	1.44E-08	5	2.89E-09
265	1.56E-08	5	3.12E-09
266	1.70E-08	5	3.40E-09
267	1.86E-08	5	3.71E-09
268	1.15E-08	5	2.30E-09
269	1.16E-08	5	2.33E-09
270	1.18E-08	5	2.36E-09
271	1.19E-08	5	2.39E-09
272	1.20E-08	5	2.40E-09
273	1.21E-08	5	2.42E-09
274	1.19E-08	5	2.39E-09
275	1.21E-08	5	2.42E-09
276	1.23E-08	5	2.45E-09
277	1.23E-08	5	2.46E-09
278	1.25E-08	5	2.49E-09
279	1.26E-08	5	2.52E-09
280	1.02E-08	5	2.04E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.02E-08	5	2.04E-09
282	1.05E-08	5	2.11E-09
283	1.09E-08	5	2.18E-09
284	1.11E-08	5	2.22E-09
285	1.14E-08	5	2.28E-09
286	1.16E-08	5	2.32E-09
287	1.18E-08	5	2.37E-09
288	1.20E-08	5	2.41E-09
289	1.21E-08	5	2.43E-09
290	1.23E-08	5	2.46E-09
291	1.24E-08	5	2.49E-09
292	1.26E-08	5	2.52E-09
293	1.04E-08	5	2.08E-09
294	1.06E-08	5	2.11E-09
295	1.07E-08	5	2.13E-09
296	1.08E-08	5	2.16E-09
297	1.09E-08	5	2.19E-09
298	1.13E-08	5	2.26E-09
299	1.18E-08	5	2.36E-09
300	1.21E-08	5	2.43E-09
301	1.23E-08	5	2.47E-09
302	1.25E-08	5	2.51E-09
303	1.26E-08	5	2.52E-09
304	1.28E-08	5	2.56E-09
305	1.29E-08	5	2.59E-09
306	1.31E-08	5	2.62E-09
307	1.07E-08	5	2.15E-09
308	1.09E-08	5	2.17E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.31E-08	5	2.63E-09
310	1.33E-08	5	2.66E-09
311	1.11E-08	5	2.22E-09
312	1.13E-08	5	2.25E-09
313	1.16E-08	5	2.31E-09
314	1.37E-08	5	2.75E-09
315	1.39E-08	5	2.78E-09
316	1.15E-08	5	2.30E-09
317	1.16E-08	5	2.33E-09
318	1.18E-08	5	2.36E-09
319	1.20E-08	5	2.39E-09
320	1.21E-08	5	2.42E-09
321	1.24E-08	5	2.49E-09
322	1.25E-08	5	2.50E-09
323	1.31E-08	5	2.62E-09
324	1.30E-08	5	2.61E-09
325	1.37E-08	5	2.74E-09
326	1.36E-08	5	2.72E-09
327	1.42E-08	5	2.84E-09
328	1.43E-08	5	2.86E-09
329	1.51E-08	5	3.03E-09
330	1.51E-08	5	3.03E-09
331	1.59E-08	5	3.18E-09
332	1.61E-08	5	3.23E-09
333	1.67E-08	5	3.34E-09
334	1.74E-08	5	3.48E-09
335	1.74E-08	5	3.48E-09
336	1.83E-08	5	3.67E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.30E-08	5	4.60E-09
338	1.67E-08	5	3.34E-09
339	1.58E-08	5	3.15E-09
340	1.50E-08	5	2.99E-09
341	1.42E-08	5	2.84E-09
342	2.38E-08	5	4.77E-09
343	2.22E-08	5	4.44E-09
344	1.63E-08	5	3.26E-09
345	1.54E-08	5	3.09E-09
346	1.47E-08	5	2.93E-09
347	1.40E-08	5	2.79E-09
348	2.45E-08	5	4.90E-09
349	2.29E-08	5	4.58E-09
350	2.14E-08	5	4.28E-09
351	1.78E-08	5	3.56E-09
352	1.68E-08	5	3.36E-09
353	1.59E-08	5	3.18E-09
354	2.50E-08	5	5.00E-09
355	2.34E-08	5	4.68E-09
356	2.20E-08	5	4.39E-09
357	2.06E-08	5	4.13E-09
358	1.94E-08	5	3.88E-09
359	1.83E-08	5	3.66E-09
360	1.73E-08	5	3.46E-09
361	1.64E-08	5	3.28E-09
362	1.55E-08	5	3.11E-09
363	2.52E-08	5	5.04E-09
364	2.37E-08	5	4.75E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.99E-08	5	3.98E-09
366	1.88E-08	5	3.75E-09
367	1.78E-08	5	3.55E-09
368	1.68E-08	5	3.36E-09
369	1.60E-08	5	3.19E-09
370	1.52E-08	5	3.03E-09
371	2.38E-08	5	4.77E-09
372	2.26E-08	5	4.51E-09
373	2.37E-08	5	4.73E-09
374	2.25E-08	5	4.51E-09
375	2.32E-08	5	4.65E-09
376	2.23E-08	5	4.46E-09
377	2.26E-08	5	4.52E-09
378	2.18E-08	5	4.37E-09
379	2.19E-08	5	4.37E-09
380	2.12E-08	5	4.25E-09
381	2.16E-08	5	4.31E-09
382	2.11E-08	5	4.21E-09
383	2.05E-08	5	4.11E-09
384	2.06E-08	5	4.13E-09
385	2.02E-08	5	4.05E-09
386	1.97E-08	5	3.95E-09
387	1.94E-08	5	3.88E-09
388	1.93E-08	5	3.85E-09
389	1.93E-08	5	3.86E-09
390	1.89E-08	5	3.78E-09
391	1.87E-08	5	3.73E-09
392	1.82E-08	5	3.64E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.82E-08	5	3.64E-09
394	1.80E-08	5	3.60E-09
395	1.78E-08	5	3.57E-09
396	1.72E-08	5	3.45E-09
397	1.72E-08	5	3.43E-09
398	1.70E-08	5	3.41E-09
399	4.48E-09	5	8.96E-10
400	4.56E-09	5	9.12E-10
401	4.66E-09	5	9.32E-10
402	4.51E-09	5	9.02E-10
403	4.59E-09	5	9.18E-10
404	4.69E-09	5	9.39E-10
405	4.84E-09	5	9.67E-10
406	4.91E-09	5	9.81E-10
407	4.99E-09	5	9.98E-10
408	5.08E-09	5	1.02E-09
409	5.14E-09	5	1.03E-09
410	6.02E-09	5	1.20E-09
411	4.84E-09	5	9.68E-10
412	4.94E-09	5	9.87E-10
413	5.03E-09	5	1.01E-09
414	5.09E-09	5	1.02E-09
415	5.15E-09	5	1.03E-09
416	5.22E-09	5	1.04E-09
417	5.27E-09	5	1.05E-09
418	5.43E-09	5	1.09E-09
419	5.49E-09	5	1.10E-09
420	5.64E-09	5	1.13E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.78E-09	5	1.16E-09
422	5.89E-09	5	1.18E-09
423	5.98E-09	5	1.20E-09
424	8.91E-09	5	1.78E-09
425	9.31E-09	5	1.86E-09
426	9.70E-09	5	1.94E-09
427	1.01E-08	5	2.01E-09
428	1.07E-08	5	2.13E-09
429	1.11E-08	5	2.22E-09
430	1.15E-08	5	2.31E-09
431	1.22E-08	5	2.45E-09
432	1.28E-08	5	2.57E-09
433	4.61E-09	5	9.22E-10
434	4.69E-09	5	9.38E-10
435	4.76E-09	5	9.52E-10
436	4.84E-09	5	9.68E-10
437	4.94E-09	5	9.89E-10
438	5.23E-09	5	1.05E-09
439	5.32E-09	5	1.06E-09
440	5.40E-09	5	1.08E-09
441	5.48E-09	5	1.10E-09
442	5.59E-09	5	1.12E-09
443	5.76E-09	5	1.15E-09
444	5.87E-09	5	1.17E-09
445	6.26E-09	5	1.25E-09
446	6.39E-09	5	1.28E-09
447	6.54E-09	5	1.31E-09
448	6.71E-09	5	1.34E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI
449	6.92E-09	5	1.38E-09
450	7.15E-09	5	1.43E-09
451	7.42E-09	5	1.48E-09
452	7.68E-09	5	1.54E-09
453	7.90E-09	5	1.58E-09
454	8.17E-09	5	1.63E-09
455	8.46E-09	5	1.69E-09
456	8.82E-09	5	1.76E-09
457	9.18E-09	5	1.84E-09
458	9.54E-09	5	1.91E-09
459	9.99E-09	5	2.00E-09
460	1.04E-08	5	2.09E-09
461	1.09E-08	5	2.18E-09
462	1.15E-08	5	2.29E-09
463	1.21E-08	5	2.42E-09
464	1.25E-08	5	2.49E-09
465	4.61E-09	5	9.22E-10
466	4.65E-09	5	9.31E-10
467	4.73E-09	5	9.46E-10
468	4.84E-09	5	9.67E-10
469	4.87E-09	5	9.74E-10
470	4.93E-09	5	9.86E-10
471	5.08E-09	5	1.02E-09
472	5.19E-09	5	1.04E-09
473	5.25E-09	5	1.05E-09
474	5.32E-09	5	1.06E-09
475	5.71E-09	5	1.14E-09
476	5.85E-09	5	1.17E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.97E-09	5	1.19E-09
478	6.23E-09	5	1.25E-09
479	6.36E-09	5	1.27E-09
480	6.51E-09	5	1.30E-09
481	6.68E-09	5	1.34E-09
482	6.88E-09	5	1.38E-09
483	7.13E-09	5	1.43E-09
484	7.35E-09	5	1.47E-09
485	7.58E-09	5	1.52E-09
486	7.83E-09	5	1.57E-09
487	8.09E-09	5	1.62E-09
488	8.38E-09	5	1.68E-09
489	8.73E-09	5	1.75E-09
490	4.87E-09	5	9.74E-10
491	4.95E-09	5	9.91E-10
492	5.09E-09	5	1.02E-09
493	5.17E-09	5	1.03E-09
494	5.26E-09	5	1.05E-09
495	5.41E-09	5	1.08E-09
496	5.46E-09	5	1.09E-09
497	5.55E-09	5	1.11E-09
498	5.67E-09	5	1.13E-09
499	5.78E-09	5	1.16E-09
500	5.91E-09	5	1.18E-09
501	5.33E-09	5	1.07E-09
502	5.45E-09	5	1.09E-09
503	5.52E-09	5	1.10E-09

Building Construction - Haul 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	Mill)	
1	0.1054	7.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.41	70	0.85	4.71E-12	0.0000	Max
2	0.09848	7.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.41	70	0.85	4.40E-12	0.0000	2.91E-05
3	0.10794	7.7E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.41	70	0.85	4.83E-12	0.0000	
4	0.10043	7.7E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.41	70	0.85	4.49E-12	0.0000	
5	0.11024	7.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.41	70	0.85	4.93E-12	0.0000	
6	0.10216	7.7E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.41	70	0.85	4.57E-12	0.0000	
7	0.11231	7.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.41	70	0.85	5.02E-12	0.0000	
8	0.10369	7.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.41	70	0.85	4.64E-12	0.0000	
9	0.30349	7.7E-07	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.41	70	0.85	1.36E-11	0.0000	
10	0.30216	7.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.41	70	0.85	1.35E-11	0.0000	
11	0.35513	7.7E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.41	70	0.85	1.59E-11	0.0000	
12	0.34869	7.7E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.41	70	0.85	1.56E-11	0.0000	
13	0.41641	7.7E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.41	70	0.85	1.86E-11	0.0000	
14	0.42346	7.7E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.41	70	0.85	1.89E-11	0.0000	
15	0.41956	7.7E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.41	70	0.85	1.88E-11	0.0000	
16	0.51466	7.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.41	70	0.85	2.30E-11	0.0000	
17	0.516	7.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.41	70	0.85	2.31E-11	0.0000	
18	0.50096	7.7E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.41	70	0.85	2.24E-11	0.0000	
19	0.65161	7.7E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.41	70	0.85	2.91E-11	0.0000	
20	0.63954	7.7E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.41	70	0.85	2.86E-11	0.0000	
21	0.07873	7.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.41	70	0.85	3.52E-12	0.0000	
22	0.06063	7.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.41	70	0.85	2.71E-12	0.0000	
23	0.08558	7.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.41	70	0.85	3.83E-12	0.0000	
24	0.06262	7.7E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.41	70	0.85	2.80E-12	0.0000	
25	0.02202	7.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.85E-13	0.0000	
26	0.02091	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.35E-13	0.0000	
27	0.02207	7.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.87E-13	0.0000	
28	0.02095	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.37E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.63E-13	0.0000
30	0.0167	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.47E-13	0.0000
31	0.01636	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.32E-13	0.0000
32	0.01604	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.17E-13	0.0000
33	0.01573	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.04E-13	0.0000
34	0.01543	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.90E-13	0.0000
35	0.01514	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.77E-13	0.0000
36	0.01708	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.64E-13	0.0000
37	0.01673	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.48E-13	0.0000
38	0.01639	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.33E-13	0.0000
39	0.01606	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.18E-13	0.0000
40	0.01575	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.04E-13	0.0000
41	0.01545	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
42	0.01516	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.78E-13	0.0000
43	0.01769	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.91E-13	0.0000
44	0.01781	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.97E-13	0.0000
45	0.01545	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
46	0.01932	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.64E-13	0.0000
47	0.01852	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.28E-13	0.0000
48	0.01882	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.42E-13	0.0000
49	0.01913	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.56E-13	0.0000
50	0.01835	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.21E-13	0.0000
51	0.02617	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.17E-12	0.0000
52	0.01958	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.76E-13	0.0000
53	0.01877	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.40E-13	0.0000
54	0.01839	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.23E-13	0.0000
55	0.01767	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.90E-13	0.0000
56	0.01733	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.75E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.46E-13	0.0000
58	0.02593	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.16E-12	0.0000
59	0.01946	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.70E-13	0.0000
60	0.01867	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.35E-13	0.0000
61	0.01829	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.18E-13	0.0000
62	0.01758	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.86E-13	0.0000
63	0.01725	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.72E-13	0.0000
64	0.01661	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.43E-13	0.0000
65	0.01819	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.14E-13	0.0000
66	0.01749	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.82E-13	0.0000
67	0.01716	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.68E-13	0.0000
68	0.01653	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.39E-13	0.0000
69	0.02547	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.14E-12	0.0000
70	0.01922	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.60E-13	0.0000
71	0.01845	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.25E-13	0.0000
72	0.01809	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.09E-13	0.0000
73	0.0174	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.78E-13	0.0000
74	0.01707	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.64E-13	0.0000
75	0.01835	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.21E-13	0.0000
76	0.01799	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.05E-13	0.0000
77	0.01731	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.74E-13	0.0000
78	0.01698	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.59E-13	0.0000
79	0.01637	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.32E-13	0.0000
80	0.02497	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
81	0.01898	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.49E-13	0.0000
82	0.01823	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.15E-13	0.0000
83	0.01788	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	8.00E-13	0.0000
84	0.0172	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.69E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.55E-13	0.0000
86	0.01811	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.10E-13	0.0000
87	0.01777	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.95E-13	0.0000
88	0.0171	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.65E-13	0.0000
89	0.01679	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.51E-13	0.0000
90	0.01619	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.24E-13	0.0000
91	0.02446	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.09E-12	0.0000
92	0.01871	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.37E-13	0.0000
93	0.01799	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.05E-13	0.0000
94	0.01765	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.89E-13	0.0000
95	0.017	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.60E-13	0.0000
96	0.01669	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.47E-13	0.0000
97	0.01787	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.99E-13	0.0000
98	0.01753	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.84E-13	0.0000
99	0.01689	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.55E-13	0.0000
100	0.01659	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.42E-13	0.0000
101	0.01601	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.16E-13	0.0000
102	0.02394	7.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
103	0.01844	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.25E-13	0.0000
104	0.01774	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.93E-13	0.0000
105	0.01742	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.79E-13	0.0000
106	0.01679	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.51E-13	0.0000
107	0.01649	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.38E-13	0.0000
108	0.01762	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.88E-13	0.0000
109	0.0173	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.74E-13	0.0000
110	0.01668	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.46E-13	0.0000
111	0.01638	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.33E-13	0.0000
112	0.01582	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000
114	0.01816	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.12E-13	0.0000
115	0.0175	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.83E-13	0.0000
116	0.01718	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.68E-13	0.0000
117	0.01657	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.41E-13	0.0000
118	0.01628	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.28E-13	0.0000
119	0.01737	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.77E-13	0.0000
120	0.01706	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.63E-13	0.0000
121	0.01646	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.36E-13	0.0000
122	0.01617	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.23E-13	0.0000
123	0.01563	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.99E-13	0.0000
124	0.02291	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.02E-12	0.0000
125	0.01788	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	8.00E-13	0.0000
126	0.01724	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.71E-13	0.0000
127	0.01693	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.57E-13	0.0000
128	0.01635	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.31E-13	0.0000
129	0.01606	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.18E-13	0.0000
130	0.01711	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.65E-13	0.0000
131	0.01681	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.52E-13	0.0000
132	0.01623	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.26E-13	0.0000
133	0.01596	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.14E-13	0.0000
134	0.01543	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.90E-13	0.0000
135	0.0224	7.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	1.00E-12	0.0000
136	0.0176	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.87E-13	0.0000
137	0.01698	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.59E-13	0.0000
138	0.01669	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.47E-13	0.0000
139	0.01612	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.21E-13	0.0000
140	0.01585	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.09E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.54E-13	0.0000
142	0.01657	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.41E-13	0.0000
143	0.01601	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.16E-13	0.0000
144	0.01574	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.04E-13	0.0000
145	0.01523	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.81E-13	0.0000
146	0.0219	7.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.80E-13	0.0000
147	0.01733	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.75E-13	0.0000
148	0.01673	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.48E-13	0.0000
149	0.01644	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.35E-13	0.0000
150	0.0159	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.11E-13	0.0000
151	0.01563	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.99E-13	0.0000
152	0.0166	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.42E-13	0.0000
153	0.01632	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.30E-13	0.0000
154	0.01578	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.06E-13	0.0000
155	0.01553	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.95E-13	0.0000
156	0.01503	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.72E-13	0.0000
157	0.02139	7.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.57E-13	0.0000
158	0.01705	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.63E-13	0.0000
159	0.01648	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.37E-13	0.0000
160	0.0162	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.25E-13	0.0000
161	0.01567	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.01E-13	0.0000
162	0.01542	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.90E-13	0.0000
163	0.01635	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.31E-13	0.0000
164	0.01608	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.19E-13	0.0000
165	0.01556	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.96E-13	0.0000
166	0.01531	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.85E-13	0.0000
167	0.01483	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.63E-13	0.0000
168	0.02089	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.34E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.51E-13	0.0000
170	0.01622	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.25E-13	0.0000
171	0.01595	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.13E-13	0.0000
172	0.01544	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
173	0.0152	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.80E-13	0.0000
174	0.01609	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.20E-13	0.0000
175	0.01583	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
176	0.01533	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.86E-13	0.0000
177	0.01509	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.75E-13	0.0000
178	0.01463	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.54E-13	0.0000
179	0.02041	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.13E-13	0.0000
180	0.0165	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.38E-13	0.0000
181	0.01597	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.14E-13	0.0000
182	0.01571	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.03E-13	0.0000
183	0.01522	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.81E-13	0.0000
184	0.01498	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.70E-13	0.0000
185	0.01584	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
186	0.01559	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.97E-13	0.0000
187	0.0151	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.75E-13	0.0000
188	0.01487	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.65E-13	0.0000
189	0.01442	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.45E-13	0.0000
190	0.01993	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.91E-13	0.0000
191	0.01623	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.26E-13	0.0000
192	0.01571	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.03E-13	0.0000
193	0.01547	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.92E-13	0.0000
194	0.01499	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.70E-13	0.0000
195	0.01476	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.60E-13	0.0000
196	0.01559	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.97E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.87E-13	0.0000
198	0.01488	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.66E-13	0.0000
199	0.01465	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.55E-13	0.0000
200	0.01422	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.36E-13	0.0000
201	0.01946	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.70E-13	0.0000
202	0.01596	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.14E-13	0.0000
203	0.01546	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.91E-13	0.0000
204	0.01523	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.81E-13	0.0000
205	0.01477	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.61E-13	0.0000
206	0.01455	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.51E-13	0.0000
207	0.01534	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.86E-13	0.0000
208	0.01511	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.76E-13	0.0000
209	0.01466	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.56E-13	0.0000
210	0.01444	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.46E-13	0.0000
211	0.01402	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.27E-13	0.0000
212	0.01899	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.49E-13	0.0000
213	0.01568	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.01E-13	0.0000
214	0.01521	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.80E-13	0.0000
215	0.01499	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.70E-13	0.0000
216	0.01455	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.51E-13	0.0000
217	0.01433	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.41E-13	0.0000
218	0.01508	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.74E-13	0.0000
219	0.01486	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.65E-13	0.0000
220	0.01444	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.46E-13	0.0000
221	0.01423	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.36E-13	0.0000
222	0.01383	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.19E-13	0.0000
223	0.01853	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.29E-13	0.0000
224	0.0154	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.89E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.69E-13	0.0000
226	0.01474	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.59E-13	0.0000
227	0.01432	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.41E-13	0.0000
228	0.01412	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.32E-13	0.0000
229	0.0183	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.19E-13	0.0000
230	0.01525	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.82E-13	0.0000
231	0.01482	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.63E-13	0.0000
232	0.01461	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.53E-13	0.0000
233	0.01421	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.36E-13	0.0000
234	0.01401	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.27E-13	0.0000
235	0.01363	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.10E-13	0.0000
236	0.01524	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.82E-13	0.0000
237	0.01597	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.14E-13	0.0000
238	0.01507	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.74E-13	0.0000
239	0.01587	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.10E-13	0.0000
240	0.01504	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.73E-13	0.0000
241	0.01577	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.05E-13	0.0000
242	0.01518	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.79E-13	0.0000
243	0.01592	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.12E-13	0.0000
244	0.01515	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.78E-13	0.0000
245	0.01582	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
246	0.01515	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.78E-13	0.0000
247	0.01584	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
248	0.01507	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.74E-13	0.0000
249	0.01575	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.04E-13	0.0000
250	0.015	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.71E-13	0.0000
251	0.01573	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.04E-13	0.0000
252	0.01201	7.7E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.41	70	0.85	5.37E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	7.7E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.54E-13	0.0000
254	0.01274	7.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.70E-13	0.0000
255	0.01313	7.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.87E-13	0.0000
256	0.01357	7.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.07E-13	0.0000
257	0.01424	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.37E-13	0.0000
258	0.0148	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.62E-13	0.0000
259	0.01547	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.92E-13	0.0000
260	0.01191	7.7E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.41	70	0.85	5.33E-13	0.0000
261	0.01232	7.7E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.51E-13	0.0000
262	0.01278	7.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.72E-13	0.0000
263	0.01306	7.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	5.84E-13	0.0000
264	0.01353	7.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.05E-13	0.0000
265	0.0141	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.31E-13	0.0000
266	0.01474	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.59E-13	0.0000
267	0.01539	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.88E-13	0.0000
268	0.04998	7.7E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.41	70	0.85	2.24E-12	0.0000
269	0.0534	7.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.41	70	0.85	2.39E-12	0.0000
270	0.05669	7.7E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.41	70	0.85	2.54E-12	0.0000
271	0.06017	7.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.41	70	0.85	2.69E-12	0.0000
272	0.06331	7.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.41	70	0.85	2.83E-12	0.0000
273	0.06636	7.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.41	70	0.85	2.97E-12	0.0000
274	0.05428	7.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.41	70	0.85	2.43E-12	0.0000
275	0.05812	7.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.41	70	0.85	2.60E-12	0.0000
276	0.0621	7.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.41	70	0.85	2.78E-12	0.0000
277	0.06654	7.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.41	70	0.85	2.98E-12	0.0000
278	0.07031	7.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.41	70	0.85	3.14E-12	0.0000
279	0.07408	7.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.41	70	0.85	3.31E-12	0.0000
280	0.02488	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.11E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	Mill)
281	0.02605	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.17E-12	0.0000
282	0.02802	7.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.25E-12	0.0000
283	0.03044	7.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.41	70	0.85	1.36E-12	0.0000
284	0.03269	7.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.41	70	0.85	1.46E-12	0.0000
285	0.03556	7.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.41	70	0.85	1.59E-12	0.0000
286	0.03843	7.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.41	70	0.85	1.72E-12	0.0000
287	0.04215	7.7E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.41	70	0.85	1.89E-12	0.0000
288	0.04671	7.7E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.41	70	0.85	2.09E-12	0.0000
289	0.05044	7.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.41	70	0.85	2.26E-12	0.0000
290	0.05469	7.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.41	70	0.85	2.45E-12	0.0000
291	0.05903	7.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.41	70	0.85	2.64E-12	0.0000
292	0.06376	7.7E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.41	70	0.85	2.85E-12	0.0000
293	0.02375	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
294	0.02506	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
295	0.02645	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.18E-12	0.0000
296	0.02811	7.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.26E-12	0.0000
297	0.03001	7.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.41	70	0.85	1.34E-12	0.0000
298	0.03273	7.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.41	70	0.85	1.46E-12	0.0000
299	0.03641	7.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.41	70	0.85	1.63E-12	0.0000
300	0.04031	7.7E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.41	70	0.85	1.80E-12	0.0000
301	0.04427	7.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.41	70	0.85	1.98E-12	0.0000
302	0.04935	7.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.41	70	0.85	2.21E-12	0.0000
303	0.05341	7.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.41	70	0.85	2.39E-12	0.0000
304	0.05879	7.7E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.41	70	0.85	2.63E-12	0.0000
305	0.06405	7.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.41	70	0.85	2.86E-12	0.0000
306	0.06986	7.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.41	70	0.85	3.12E-12	0.0000
307	0.02377	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
308	0.02511	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	7.7E-07	4.4E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.41	70	0.85	2.52E-12	0.0000
310	0.06282	7.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.41	70	0.85	2.81E-12	0.0000
311	0.02382	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
312	0.02519	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.13E-12	0.0000
313	0.02702	7.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.21E-12	0.0000
314	0.05922	7.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.41	70	0.85	2.65E-12	0.0000
315	0.06642	7.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.41	70	0.85	2.97E-12	0.0000
316	0.02376	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
317	0.02511	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
318	0.0267	7.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.41	70	0.85	1.19E-12	0.0000
319	0.02366	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
320	0.02499	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
321	0.02357	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000
322	0.0248	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.11E-12	0.0000
323	0.02369	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
324	0.02471	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.11E-12	0.0000
325	0.02373	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
326	0.02467	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.10E-12	0.0000
327	0.02361	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
328	0.02475	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.11E-12	0.0000
329	0.02394	7.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
330	0.02494	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.12E-12	0.0000
331	0.02396	7.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
332	0.0252	7.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.13E-12	0.0000
333	0.0239	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.07E-12	0.0000
334	0.02561	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.15E-12	0.0000
335	0.02366	7.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.06E-12	0.0000
336	0.02548	7.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.14E-12	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.36E-13	0.0000
338	0.01962	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.78E-13	0.0000
339	0.01931	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.64E-13	0.0000
340	0.019	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.50E-13	0.0000
341	0.01867	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.35E-13	0.0000
342	0.02032	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.09E-13	0.0000
343	0.02014	7.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.01E-13	0.0000
344	0.01894	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.47E-13	0.0000
345	0.01866	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.35E-13	0.0000
346	0.01837	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.22E-13	0.0000
347	0.01807	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.08E-13	0.0000
348	0.0197	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.81E-13	0.0000
349	0.01954	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.74E-13	0.0000
350	0.01938	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.67E-13	0.0000
351	0.01878	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.40E-13	0.0000
352	0.01854	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.29E-13	0.0000
353	0.0183	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.19E-13	0.0000
354	0.01915	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.57E-13	0.0000
355	0.01896	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.48E-13	0.0000
356	0.01877	7.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.40E-13	0.0000
357	0.01861	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.32E-13	0.0000
358	0.01851	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.28E-13	0.0000
359	0.01835	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.21E-13	0.0000
360	0.01814	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.11E-13	0.0000
361	0.01793	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	8.02E-13	0.0000
362	0.0177	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.92E-13	0.0000
363	0.01866	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.35E-13	0.0000
364	0.0185	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.27E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.02E-13	0.0000
366	0.01779	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.96E-13	0.0000
367	0.01765	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.89E-13	0.0000
368	0.0175	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.83E-13	0.0000
369	0.0173	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.74E-13	0.0000
370	0.01709	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.64E-13	0.0000
371	0.01807	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.08E-13	0.0000
372	0.01791	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	8.01E-13	0.0000
373	0.01763	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.89E-13	0.0000
374	0.01751	7.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.83E-13	0.0000
375	0.01718	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.68E-13	0.0000
376	0.01709	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.64E-13	0.0000
377	0.01672	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.48E-13	0.0000
378	0.01667	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.46E-13	0.0000
379	0.01627	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.28E-13	0.0000
380	0.01624	7.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.26E-13	0.0000
381	0.01581	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.07E-13	0.0000
382	0.01582	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.08E-13	0.0000
383	0.01581	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.07E-13	0.0000
384	0.01534	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.86E-13	0.0000
385	0.01538	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.88E-13	0.0000
386	0.01489	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.66E-13	0.0000
387	0.01494	7.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.68E-13	0.0000
388	0.01398	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.25E-13	0.0000
389	0.01413	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.32E-13	0.0000
390	0.01447	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.47E-13	0.0000
391	0.01454	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.50E-13	0.0000
392	0.01368	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.12E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.18E-13	0.0000
394	0.01404	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.28E-13	0.0000
395	0.01412	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.32E-13	0.0000
396	0.01351	7.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.04E-13	0.0000
397	0.01363	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.10E-13	0.0000
398	0.01371	7.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.13E-13	0.0000
399	0.00589	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
400	0.00597	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
401	0.00608	7.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.72E-13	0.0000
402	0.0059	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
403	0.00598	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
404	0.00609	7.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.72E-13	0.0000
405	0.00622	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
406	0.0063	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
407	0.00638	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.85E-13	0.0000
408	0.00648	7.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.90E-13	0.0000
409	0.00655	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.93E-13	0.0000
410	0.00741	7.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.31E-13	0.0000
411	0.00621	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
412	0.0063	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
413	0.00639	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.86E-13	0.0000
414	0.00646	7.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.89E-13	0.0000
415	0.00653	7.7E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.92E-13	0.0000
416	0.00661	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.96E-13	0.0000
417	0.00667	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.98E-13	0.0000
418	0.00682	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.05E-13	0.0000
419	0.00689	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.08E-13	0.0000
420	0.00702	7.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.14E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	7.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.20E-13	0.0000
422	0.00726	7.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.25E-13	0.0000
423	0.00735	7.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.29E-13	0.0000
424	0.00963	7.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.31E-13	0.0000
425	0.0099	7.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.43E-13	0.0000
426	0.01016	7.7E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.54E-13	0.0000
427	0.01039	7.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.41	70	0.85	4.65E-13	0.0000
428	0.01073	7.7E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.80E-13	0.0000
429	0.01097	7.7E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.41	70	0.85	4.91E-13	0.0000
430	0.01121	7.7E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.41	70	0.85	5.01E-13	0.0000
431	0.01156	7.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.41	70	0.85	5.17E-13	0.0000
432	0.01183	7.7E-07	9.1E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.41	70	0.85	5.29E-13	0.0000
433	0.00596	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
434	0.00604	7.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.70E-13	0.0000
435	0.0061	7.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.73E-13	0.0000
436	0.00619	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.77E-13	0.0000
437	0.00629	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.81E-13	0.0000
438	0.0066	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.95E-13	0.0000
439	0.00669	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.99E-13	0.0000
440	0.00678	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.03E-13	0.0000
441	0.00686	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.07E-13	0.0000
442	0.00698	7.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.12E-13	0.0000
443	0.00712	7.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.18E-13	0.0000
444	0.00723	7.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.23E-13	0.0000
445	0.00758	7.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.39E-13	0.0000
446	0.00768	7.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.44E-13	0.0000
447	0.00781	7.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.49E-13	0.0000
448	0.00795	7.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.56E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	7.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.63E-13	0.0000
450	0.0083	7.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.71E-13	0.0000
451	0.00851	7.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.81E-13	0.0000
452	0.00871	7.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.90E-13	0.0000
453	0.00887	7.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.97E-13	0.0000
454	0.00907	7.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.06E-13	0.0000
455	0.00928	7.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.15E-13	0.0000
456	0.00954	7.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.27E-13	0.0000
457	0.00978	7.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.37E-13	0.0000
458	0.01001	7.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.48E-13	0.0000
459	0.01029	7.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.60E-13	0.0000
460	0.01054	7.7E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.71E-13	0.0000
461	0.0108	7.7E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.83E-13	0.0000
462	0.01109	7.7E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.41	70	0.85	4.96E-13	0.0000
463	0.0114	7.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.41	70	0.85	5.10E-13	0.0000
464	0.01155	7.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.41	70	0.85	5.17E-13	0.0000
465	0.00595	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.66E-13	0.0000
466	0.00598	7.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
467	0.00607	7.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.71E-13	0.0000
468	0.00617	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
469	0.00622	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
470	0.00629	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.81E-13	0.0000
471	0.00643	7.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.88E-13	0.0000
472	0.00654	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.93E-13	0.0000
473	0.00661	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.96E-13	0.0000
474	0.00668	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.99E-13	0.0000
475	0.00707	7.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.16E-13	0.0000
476	0.00719	7.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.22E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	7.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.27E-13	0.0000
478	0.00753	7.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.37E-13	0.0000
479	0.00763	7.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.41E-13	0.0000
480	0.00776	7.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.47E-13	0.0000
481	0.0079	7.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13	0.0000
482	0.00807	7.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.61E-13	0.0000
483	0.00826	7.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.69E-13	0.0000
484	0.00843	7.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.77E-13	0.0000
485	0.00862	7.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.86E-13	0.0000
486	0.0088	7.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.41	70	0.85	3.94E-13	0.0000
487	0.009	7.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.03E-13	0.0000
488	0.00921	7.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.41	70	0.85	4.12E-13	0.0000
489	0.00945	7.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.23E-13	0.0000
490	0.00622	7.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
491	0.00631	7.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
492	0.00645	7.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.88E-13	0.0000
493	0.00654	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.93E-13	0.0000
494	0.00663	7.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.97E-13	0.0000
495	0.00677	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.03E-13	0.0000
496	0.00683	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.05E-13	0.0000
497	0.00691	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.09E-13	0.0000
498	0.00702	7.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.14E-13	0.0000
499	0.00713	7.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.19E-13	0.0000
500	0.00724	7.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.24E-13	0.0000
501	0.0067	7.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	3.00E-13	0.0000
502	0.00681	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.05E-13	0.0000
503	0.00688	7.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.08E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	8.15E-08	5	1.63E-08	1.01E-07
2	7.62E-08	5	1.52E-08	
3	8.35E-08	5	1.67E-08	
4	7.77E-08	5	1.55E-08	
5	8.53E-08	5	1.71E-08	
6	7.90E-08	5	1.58E-08	
7	8.69E-08	5	1.74E-08	
8	8.02E-08	5	1.60E-08	
9	2.35E-07	5	4.69E-08	
10	2.34E-07	5	4.67E-08	
11	2.75E-07	5	5.49E-08	
12	2.70E-07	5	5.39E-08	
13	3.22E-07	5	6.44E-08	
14	3.27E-07	5	6.55E-08	
15	3.24E-07	5	6.49E-08	
16	3.98E-07	5	7.96E-08	
17	3.99E-07	5	7.98E-08	
18	3.87E-07	5	7.75E-08	
19	5.04E-07	5	1.01E-07	
20	4.95E-07	5	9.89E-08	
21	6.09E-08	5	1.22E-08	
22	4.69E-08	5	9.38E-09	
23	6.62E-08	5	1.32E-08	
24	4.84E-08	5	9.69E-09	
25	1.70E-08	5	3.41E-09	
26	1.62E-08	5	3.23E-09	
27	1.71E-08	5	3.41E-09	
28	1.62E-08	5	3.24E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.32E-08	5	2.64E-09
30	1.29E-08	5	2.58E-09
31	1.27E-08	5	2.53E-09
32	1.24E-08	5	2.48E-09
33	1.22E-08	5	2.43E-09
34	1.19E-08	5	2.39E-09
35	1.17E-08	5	2.34E-09
36	1.32E-08	5	2.64E-09
37	1.29E-08	5	2.59E-09
38	1.27E-08	5	2.53E-09
39	1.24E-08	5	2.48E-09
40	1.22E-08	5	2.44E-09
41	1.19E-08	5	2.39E-09
42	1.17E-08	5	2.34E-09
43	1.37E-08	5	2.74E-09
44	1.38E-08	5	2.75E-09
45	1.19E-08	5	2.39E-09
46	1.49E-08	5	2.99E-09
47	1.43E-08	5	2.86E-09
48	1.46E-08	5	2.91E-09
49	1.48E-08	5	2.96E-09
50	1.42E-08	5	2.84E-09
51	2.02E-08	5	4.05E-09
52	1.51E-08	5	3.03E-09
53	1.45E-08	5	2.90E-09
54	1.42E-08	5	2.84E-09
55	1.37E-08	5	2.73E-09
56	1.34E-08	5	2.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.29E-08	5	2.58E-09
58	2.01E-08	5	4.01E-09
59	1.50E-08	5	3.01E-09
60	1.44E-08	5	2.89E-09
61	1.41E-08	5	2.83E-09
62	1.36E-08	5	2.72E-09
63	1.33E-08	5	2.67E-09
64	1.28E-08	5	2.57E-09
65	1.41E-08	5	2.81E-09
66	1.35E-08	5	2.71E-09
67	1.33E-08	5	2.65E-09
68	1.28E-08	5	2.56E-09
69	1.97E-08	5	3.94E-09
70	1.49E-08	5	2.97E-09
71	1.43E-08	5	2.85E-09
72	1.40E-08	5	2.80E-09
73	1.35E-08	5	2.69E-09
74	1.32E-08	5	2.64E-09
75	1.42E-08	5	2.84E-09
76	1.39E-08	5	2.78E-09
77	1.34E-08	5	2.68E-09
78	1.31E-08	5	2.63E-09
79	1.27E-08	5	2.53E-09
80	1.93E-08	5	3.86E-09
81	1.47E-08	5	2.94E-09
82	1.41E-08	5	2.82E-09
83	1.38E-08	5	2.77E-09
84	1.33E-08	5	2.66E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.31E-08	5	2.61E-09
86	1.40E-08	5	2.80E-09
87	1.37E-08	5	2.75E-09
88	1.32E-08	5	2.64E-09
89	1.30E-08	5	2.60E-09
90	1.25E-08	5	2.50E-09
91	1.89E-08	5	3.78E-09
92	1.45E-08	5	2.89E-09
93	1.39E-08	5	2.78E-09
94	1.36E-08	5	2.73E-09
95	1.31E-08	5	2.63E-09
96	1.29E-08	5	2.58E-09
97	1.38E-08	5	2.76E-09
98	1.36E-08	5	2.71E-09
99	1.31E-08	5	2.61E-09
100	1.28E-08	5	2.57E-09
101	1.24E-08	5	2.48E-09
102	1.85E-08	5	3.70E-09
103	1.43E-08	5	2.85E-09
104	1.37E-08	5	2.74E-09
105	1.35E-08	5	2.69E-09
106	1.30E-08	5	2.60E-09
107	1.28E-08	5	2.55E-09
108	1.36E-08	5	2.73E-09
109	1.34E-08	5	2.68E-09
110	1.29E-08	5	2.58E-09
111	1.27E-08	5	2.53E-09
112	1.22E-08	5	2.45E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.81E-08	5	3.62E-09
114	1.40E-08	5	2.81E-09
115	1.35E-08	5	2.71E-09
116	1.33E-08	5	2.66E-09
117	1.28E-08	5	2.56E-09
118	1.26E-08	5	2.52E-09
119	1.34E-08	5	2.69E-09
120	1.32E-08	5	2.64E-09
121	1.27E-08	5	2.55E-09
122	1.25E-08	5	2.50E-09
123	1.21E-08	5	2.42E-09
124	1.77E-08	5	3.54E-09
125	1.38E-08	5	2.77E-09
126	1.33E-08	5	2.67E-09
127	1.31E-08	5	2.62E-09
128	1.26E-08	5	2.53E-09
129	1.24E-08	5	2.48E-09
130	1.32E-08	5	2.65E-09
131	1.30E-08	5	2.60E-09
132	1.26E-08	5	2.51E-09
133	1.23E-08	5	2.47E-09
134	1.19E-08	5	2.39E-09
135	1.73E-08	5	3.46E-09
136	1.36E-08	5	2.72E-09
137	1.31E-08	5	2.63E-09
138	1.29E-08	5	2.58E-09
139	1.25E-08	5	2.49E-09
140	1.23E-08	5	2.45E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.30E-08	5	2.61E-09
142	1.28E-08	5	2.56E-09
143	1.24E-08	5	2.48E-09
144	1.22E-08	5	2.43E-09
145	1.18E-08	5	2.36E-09
146	1.69E-08	5	3.39E-09
147	1.34E-08	5	2.68E-09
148	1.29E-08	5	2.59E-09
149	1.27E-08	5	2.54E-09
150	1.23E-08	5	2.46E-09
151	1.21E-08	5	2.42E-09
152	1.28E-08	5	2.57E-09
153	1.26E-08	5	2.52E-09
154	1.22E-08	5	2.44E-09
155	1.20E-08	5	2.40E-09
156	1.16E-08	5	2.32E-09
157	1.65E-08	5	3.31E-09
158	1.32E-08	5	2.64E-09
159	1.27E-08	5	2.55E-09
160	1.25E-08	5	2.51E-09
161	1.21E-08	5	2.42E-09
162	1.19E-08	5	2.38E-09
163	1.26E-08	5	2.53E-09
164	1.24E-08	5	2.49E-09
165	1.20E-08	5	2.41E-09
166	1.18E-08	5	2.37E-09
167	1.15E-08	5	2.29E-09
168	1.62E-08	5	3.23E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.30E-08	5	2.60E-09
170	1.25E-08	5	2.51E-09
171	1.23E-08	5	2.47E-09
172	1.19E-08	5	2.39E-09
173	1.18E-08	5	2.35E-09
174	1.24E-08	5	2.49E-09
175	1.22E-08	5	2.45E-09
176	1.19E-08	5	2.37E-09
177	1.17E-08	5	2.33E-09
178	1.13E-08	5	2.26E-09
179	1.58E-08	5	3.16E-09
180	1.28E-08	5	2.55E-09
181	1.23E-08	5	2.47E-09
182	1.21E-08	5	2.43E-09
183	1.18E-08	5	2.35E-09
184	1.16E-08	5	2.32E-09
185	1.22E-08	5	2.45E-09
186	1.21E-08	5	2.41E-09
187	1.17E-08	5	2.34E-09
188	1.15E-08	5	2.30E-09
189	1.12E-08	5	2.23E-09
190	1.54E-08	5	3.08E-09
191	1.26E-08	5	2.51E-09
192	1.21E-08	5	2.43E-09
193	1.20E-08	5	2.39E-09
194	1.16E-08	5	2.32E-09
195	1.14E-08	5	2.28E-09
196	1.21E-08	5	2.41E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.19E-08	5	2.37E-09
198	1.15E-08	5	2.30E-09
199	1.13E-08	5	2.27E-09
200	1.10E-08	5	2.20E-09
201	1.50E-08	5	3.01E-09
202	1.23E-08	5	2.47E-09
203	1.20E-08	5	2.39E-09
204	1.18E-08	5	2.36E-09
205	1.14E-08	5	2.28E-09
206	1.13E-08	5	2.25E-09
207	1.19E-08	5	2.37E-09
208	1.17E-08	5	2.34E-09
209	1.13E-08	5	2.27E-09
210	1.12E-08	5	2.23E-09
211	1.08E-08	5	2.17E-09
212	1.47E-08	5	2.94E-09
213	1.21E-08	5	2.43E-09
214	1.18E-08	5	2.35E-09
215	1.16E-08	5	2.32E-09
216	1.13E-08	5	2.25E-09
217	1.11E-08	5	2.22E-09
218	1.17E-08	5	2.33E-09
219	1.15E-08	5	2.30E-09
220	1.12E-08	5	2.23E-09
221	1.10E-08	5	2.20E-09
222	1.07E-08	5	2.14E-09
223	1.43E-08	5	2.87E-09
224	1.19E-08	5	2.38E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.16E-08	5	2.31E-09
226	1.14E-08	5	2.28E-09
227	1.11E-08	5	2.21E-09
228	1.09E-08	5	2.18E-09
229	1.42E-08	5	2.83E-09
230	1.18E-08	5	2.36E-09
231	1.15E-08	5	2.29E-09
232	1.13E-08	5	2.26E-09
233	1.10E-08	5	2.20E-09
234	1.08E-08	5	2.17E-09
235	1.05E-08	5	2.11E-09
236	1.18E-08	5	2.36E-09
237	1.23E-08	5	2.47E-09
238	1.17E-08	5	2.33E-09
239	1.23E-08	5	2.45E-09
240	1.16E-08	5	2.33E-09
241	1.22E-08	5	2.44E-09
242	1.17E-08	5	2.35E-09
243	1.23E-08	5	2.46E-09
244	1.17E-08	5	2.34E-09
245	1.22E-08	5	2.45E-09
246	1.17E-08	5	2.34E-09
247	1.22E-08	5	2.45E-09
248	1.17E-08	5	2.33E-09
249	1.22E-08	5	2.44E-09
250	1.16E-08	5	2.32E-09
251	1.22E-08	5	2.43E-09
252	9.29E-09	5	1.86E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	9.57E-09	5	1.91E-09
254	9.85E-09	5	1.97E-09
255	1.02E-08	5	2.03E-09
256	1.05E-08	5	2.10E-09
257	1.10E-08	5	2.20E-09
258	1.14E-08	5	2.29E-09
259	1.20E-08	5	2.39E-09
260	9.21E-09	5	1.84E-09
261	9.53E-09	5	1.91E-09
262	9.88E-09	5	1.98E-09
263	1.01E-08	5	2.02E-09
264	1.05E-08	5	2.09E-09
265	1.09E-08	5	2.18E-09
266	1.14E-08	5	2.28E-09
267	1.19E-08	5	2.38E-09
268	3.87E-08	5	7.73E-09
269	4.13E-08	5	8.26E-09
270	4.38E-08	5	8.77E-09
271	4.65E-08	5	9.31E-09
272	4.90E-08	5	9.79E-09
273	5.13E-08	5	1.03E-08
274	4.20E-08	5	8.40E-09
275	4.49E-08	5	8.99E-09
276	4.80E-08	5	9.60E-09
277	5.15E-08	5	1.03E-08
278	5.44E-08	5	1.09E-08
279	5.73E-08	5	1.15E-08
280	1.92E-08	5	3.85E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	2.01E-08	5	4.03E-09
282	2.17E-08	5	4.33E-09
283	2.35E-08	5	4.71E-09
284	2.53E-08	5	5.06E-09
285	2.75E-08	5	5.50E-09
286	2.97E-08	5	5.94E-09
287	3.26E-08	5	6.52E-09
288	3.61E-08	5	7.22E-09
289	3.90E-08	5	7.80E-09
290	4.23E-08	5	8.46E-09
291	4.56E-08	5	9.13E-09
292	4.93E-08	5	9.86E-09
293	1.84E-08	5	3.67E-09
294	1.94E-08	5	3.88E-09
295	2.05E-08	5	4.09E-09
296	2.17E-08	5	4.35E-09
297	2.32E-08	5	4.64E-09
298	2.53E-08	5	5.06E-09
299	2.82E-08	5	5.63E-09
300	3.12E-08	5	6.23E-09
301	3.42E-08	5	6.85E-09
302	3.82E-08	5	7.63E-09
303	4.13E-08	5	8.26E-09
304	4.55E-08	5	9.09E-09
305	4.95E-08	5	9.91E-09
306	5.40E-08	5	1.08E-08
307	1.84E-08	5	3.68E-09
308	1.94E-08	5	3.88E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.35E-08	5	8.70E-09
310	4.86E-08	5	9.72E-09
311	1.84E-08	5	3.68E-09
312	1.95E-08	5	3.90E-09
313	2.09E-08	5	4.18E-09
314	4.58E-08	5	9.16E-09
315	5.14E-08	5	1.03E-08
316	1.84E-08	5	3.67E-09
317	1.94E-08	5	3.88E-09
318	2.06E-08	5	4.13E-09
319	1.83E-08	5	3.66E-09
320	1.93E-08	5	3.87E-09
321	1.82E-08	5	3.65E-09
322	1.92E-08	5	3.84E-09
323	1.83E-08	5	3.66E-09
324	1.91E-08	5	3.82E-09
325	1.84E-08	5	3.67E-09
326	1.91E-08	5	3.82E-09
327	1.83E-08	5	3.65E-09
328	1.91E-08	5	3.83E-09
329	1.85E-08	5	3.70E-09
330	1.93E-08	5	3.86E-09
331	1.85E-08	5	3.71E-09
332	1.95E-08	5	3.90E-09
333	1.85E-08	5	3.70E-09
334	1.98E-08	5	3.96E-09
335	1.83E-08	5	3.66E-09
336	1.97E-08	5	3.94E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.62E-08	5	3.24E-09
338	1.52E-08	5	3.03E-09
339	1.49E-08	5	2.99E-09
340	1.47E-08	5	2.94E-09
341	1.44E-08	5	2.89E-09
342	1.57E-08	5	3.14E-09
343	1.56E-08	5	3.11E-09
344	1.46E-08	5	2.93E-09
345	1.44E-08	5	2.89E-09
346	1.42E-08	5	2.84E-09
347	1.40E-08	5	2.79E-09
348	1.52E-08	5	3.05E-09
349	1.51E-08	5	3.02E-09
350	1.50E-08	5	3.00E-09
351	1.45E-08	5	2.90E-09
352	1.43E-08	5	2.87E-09
353	1.42E-08	5	2.83E-09
354	1.48E-08	5	2.96E-09
355	1.47E-08	5	2.93E-09
356	1.45E-08	5	2.90E-09
357	1.44E-08	5	2.88E-09
358	1.43E-08	5	2.86E-09
359	1.42E-08	5	2.84E-09
360	1.40E-08	5	2.81E-09
361	1.39E-08	5	2.77E-09
362	1.37E-08	5	2.74E-09
363	1.44E-08	5	2.89E-09
364	1.43E-08	5	2.86E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.39E-08	5	2.77E-09
366	1.38E-08	5	2.75E-09
367	1.36E-08	5	2.73E-09
368	1.35E-08	5	2.71E-09
369	1.34E-08	5	2.68E-09
370	1.32E-08	5	2.64E-09
371	1.40E-08	5	2.79E-09
372	1.39E-08	5	2.77E-09
373	1.36E-08	5	2.73E-09
374	1.35E-08	5	2.71E-09
375	1.33E-08	5	2.66E-09
376	1.32E-08	5	2.64E-09
377	1.29E-08	5	2.59E-09
378	1.29E-08	5	2.58E-09
379	1.26E-08	5	2.52E-09
380	1.26E-08	5	2.51E-09
381	1.22E-08	5	2.45E-09
382	1.22E-08	5	2.45E-09
383	1.22E-08	5	2.45E-09
384	1.19E-08	5	2.37E-09
385	1.19E-08	5	2.38E-09
386	1.15E-08	5	2.30E-09
387	1.16E-08	5	2.31E-09
388	1.08E-08	5	2.16E-09
389	1.09E-08	5	2.19E-09
390	1.12E-08	5	2.24E-09
391	1.12E-08	5	2.25E-09
392	1.06E-08	5	2.12E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.07E-08	5	2.14E-09
394	1.09E-08	5	2.17E-09
395	1.09E-08	5	2.18E-09
396	1.04E-08	5	2.09E-09
397	1.05E-08	5	2.11E-09
398	1.06E-08	5	2.12E-09
399	4.55E-09	5	9.11E-10
400	4.62E-09	5	9.23E-10
401	4.70E-09	5	9.40E-10
402	4.56E-09	5	9.13E-10
403	4.62E-09	5	9.25E-10
404	4.71E-09	5	9.42E-10
405	4.81E-09	5	9.62E-10
406	4.87E-09	5	9.74E-10
407	4.93E-09	5	9.87E-10
408	5.01E-09	5	1.00E-09
409	5.07E-09	5	1.01E-09
410	5.73E-09	5	1.15E-09
411	4.80E-09	5	9.60E-10
412	4.87E-09	5	9.74E-10
413	4.94E-09	5	9.88E-10
414	5.00E-09	5	9.99E-10
415	5.05E-09	5	1.01E-09
416	5.11E-09	5	1.02E-09
417	5.16E-09	5	1.03E-09
418	5.27E-09	5	1.05E-09
419	5.33E-09	5	1.07E-09
420	5.43E-09	5	1.09E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.54E-09	5	1.11E-09
422	5.61E-09	5	1.12E-09
423	5.68E-09	5	1.14E-09
424	7.45E-09	5	1.49E-09
425	7.66E-09	5	1.53E-09
426	7.86E-09	5	1.57E-09
427	8.03E-09	5	1.61E-09
428	8.30E-09	5	1.66E-09
429	8.48E-09	5	1.70E-09
430	8.67E-09	5	1.73E-09
431	8.94E-09	5	1.79E-09
432	9.15E-09	5	1.83E-09
433	4.61E-09	5	9.22E-10
434	4.67E-09	5	9.34E-10
435	4.72E-09	5	9.43E-10
436	4.79E-09	5	9.57E-10
437	4.86E-09	5	9.73E-10
438	5.10E-09	5	1.02E-09
439	5.17E-09	5	1.03E-09
440	5.24E-09	5	1.05E-09
441	5.31E-09	5	1.06E-09
442	5.40E-09	5	1.08E-09
443	5.51E-09	5	1.10E-09
444	5.59E-09	5	1.12E-09
445	5.86E-09	5	1.17E-09
446	5.94E-09	5	1.19E-09
447	6.04E-09	5	1.21E-09
448	6.15E-09	5	1.23E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.28E-09	5	1.26E-09
450	6.42E-09	5	1.28E-09
451	6.58E-09	5	1.32E-09
452	6.74E-09	5	1.35E-09
453	6.86E-09	5	1.37E-09
454	7.01E-09	5	1.40E-09
455	7.18E-09	5	1.44E-09
456	7.38E-09	5	1.48E-09
457	7.56E-09	5	1.51E-09
458	7.74E-09	5	1.55E-09
459	7.96E-09	5	1.59E-09
460	8.15E-09	5	1.63E-09
461	8.35E-09	5	1.67E-09
462	8.58E-09	5	1.72E-09
463	8.82E-09	5	1.76E-09
464	8.93E-09	5	1.79E-09
465	4.60E-09	5	9.20E-10
466	4.62E-09	5	9.25E-10
467	4.69E-09	5	9.39E-10
468	4.77E-09	5	9.54E-10
469	4.81E-09	5	9.62E-10
470	4.86E-09	5	9.73E-10
471	4.97E-09	5	9.94E-10
472	5.06E-09	5	1.01E-09
473	5.11E-09	5	1.02E-09
474	5.17E-09	5	1.03E-09
475	5.47E-09	5	1.09E-09
476	5.56E-09	5	1.11E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.65E-09	5	1.13E-09
478	5.82E-09	5	1.16E-09
479	5.90E-09	5	1.18E-09
480	6.00E-09	5	1.20E-09
481	6.11E-09	5	1.22E-09
482	6.24E-09	5	1.25E-09
483	6.39E-09	5	1.28E-09
484	6.52E-09	5	1.30E-09
485	6.67E-09	5	1.33E-09
486	6.81E-09	5	1.36E-09
487	6.96E-09	5	1.39E-09
488	7.12E-09	5	1.42E-09
489	7.31E-09	5	1.46E-09
490	4.81E-09	5	9.62E-10
491	4.88E-09	5	9.76E-10
492	4.99E-09	5	9.98E-10
493	5.06E-09	5	1.01E-09
494	5.13E-09	5	1.03E-09
495	5.24E-09	5	1.05E-09
496	5.28E-09	5	1.06E-09
497	5.34E-09	5	1.07E-09
498	5.43E-09	5	1.09E-09
499	5.51E-09	5	1.10E-09
500	5.60E-09	5	1.12E-09
501	5.18E-09	5	1.04E-09
502	5.27E-09	5	1.05E-09
503	5.32E-09	5	1.06E-09

Architectural Coating - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
1	0.03589	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.06E-09 0.0021
2	0.03533	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.03E-09 0.0020
3	0.03669	0.0048	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.10E-09 0.0021
4	0.03606	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.07E-09 0.0021
5	0.03749	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.15E-09 0.0022
6	0.03679	0.0048	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.11E-09 0.0021
7	0.03829	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.20E-09 0.0022
8	0.03753	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.15E-09 0.0022
9	0.04448	0.0048	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.55E-09 0.0026
10	0.04468	0.0048	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.56E-09 0.0026
11	0.04621	0.0048	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.65E-09 0.0027
12	0.0464	0.0048	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.66E-09 0.0027
13	0.04748	0.0048	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.72E-09 0.0027
14	0.04781	0.0048	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.74E-09 0.0027
15	0.04806	0.0048	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.76E-09 0.0028
16	0.04947	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.84E-09 0.0028
17	0.0498	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.86E-09 0.0029
18	0.05003	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.87E-09 0.0029
19	0.05161	0.0048	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.96E-09 0.0030
20	0.05193	0.0048	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.98E-09 0.0030
21	0.031	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09 0.0018
22	0.02863	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09 0.0016
23	0.03347	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09 0.0019
24	0.03019	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.73E-09 0.0017
25	0.01571	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.01E-10 0.0009
26	0.01516	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.70E-10 0.0009
27	0.01576	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.04E-10 0.0009
28	0.0152	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10 0.0009

Max
2.98E-03

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>															(Risk / Mill)
Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	
29	0.01297	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.09	70	0.85	7.44E-10	0.0007
30	0.01277	0.0048	6.1E-05	1090	1	0.96	0.000001	6.4E-08	1.1	10	0.09	70	0.85	7.32E-10	0.0007
31	0.01257	0.0048	6.0E-05	1090	1	0.96	0.000001	6.3E-08	1.1	10	0.09	70	0.85	7.21E-10	0.0007
32	0.01238	0.0048	5.9E-05	1090	1	0.96	0.000001	6.2E-08	1.1	10	0.09	70	0.85	7.10E-10	0.0007
33	0.01219	0.0048	5.8E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.09	70	0.85	6.99E-10	0.0007
34	0.01201	0.0048	5.8E-05	1090	1	0.96	0.000001	6.0E-08	1.1	10	0.09	70	0.85	6.89E-10	0.0007
35	0.01184	0.0048	5.7E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.09	70	0.85	6.79E-10	0.0007
36	0.013	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.09	70	0.85	7.46E-10	0.0007
37	0.01279	0.0048	6.1E-05	1090	1	0.96	0.000001	6.4E-08	1.1	10	0.09	70	0.85	7.34E-10	0.0007
38	0.0126	0.0048	6.0E-05	1090	1	0.96	0.000001	6.3E-08	1.1	10	0.09	70	0.85	7.23E-10	0.0007
39	0.0124	0.0048	5.9E-05	1090	1	0.96	0.000001	6.2E-08	1.1	10	0.09	70	0.85	7.11E-10	0.0007
40	0.01222	0.0048	5.9E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.09	70	0.85	7.01E-10	0.0007
41	0.01203	0.0048	5.8E-05	1090	1	0.96	0.000001	6.0E-08	1.1	10	0.09	70	0.85	6.90E-10	0.0007
42	0.01186	0.0048	5.7E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.09	70	0.85	6.80E-10	0.0007
43	0.01358	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.79E-10	0.0008
44	0.01365	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.83E-10	0.0008
45	0.01214	0.0048	5.8E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.09	70	0.85	6.96E-10	0.0007
46	0.0155	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.89E-10	0.0009
47	0.01495	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.57E-10	0.0009
48	0.01524	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
49	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
50	0.01499	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.60E-10	0.0009
51	0.02069	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
52	0.01606	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.21E-10	0.0009
53	0.01548	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.88E-10	0.0009
54	0.0152	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10	0.0009
55	0.01468	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.42E-10	0.0008
56	0.01443	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.28E-10	0.0008

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
57	0.01395	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.00E-10	0.0008
58	0.02071	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
59	0.01607	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.22E-10	0.0009
60	0.01549	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.88E-10	0.0009
61	0.01521	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10	0.0009
62	0.01469	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.43E-10	0.0008
63	0.01444	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.28E-10	0.0008
64	0.01396	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
65	0.01523	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
66	0.0147	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.43E-10	0.0008
67	0.01445	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
68	0.01397	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
69	0.02078	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
70	0.0161	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.23E-10	0.0009
71	0.01552	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.90E-10	0.0009
72	0.01524	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
73	0.01471	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
74	0.01446	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
75	0.01553	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
76	0.01525	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
77	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
78	0.01447	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.30E-10	0.0008
79	0.01399	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.02E-10	0.0008
80	0.02082	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
81	0.01613	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
82	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
83	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
84	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
86	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
87	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.76E-10	0.0009
88	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
89	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
90	0.014	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.03E-10	0.0008
91	0.02082	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
92	0.01613	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
93	0.01555	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.92E-10	0.0009
94	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
95	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
96	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
97	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
98	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.76E-10	0.0009
99	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
100	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
101	0.014	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.03E-10	0.0008
102	0.02081	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
103	0.01613	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
104	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
105	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
106	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
107	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
108	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
109	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
110	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
111	0.01448	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
112	0.014	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.03E-10	0.0008

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.02077	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
114	0.01611	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.24E-10	0.0009
115	0.01553	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
116	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10	0.0009
117	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
118	0.01447	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.30E-10	0.0008
119	0.01552	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.90E-10	0.0009
120	0.01524	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
121	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
122	0.01446	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
123	0.01398	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.02E-10	0.0008
124	0.02071	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
125	0.01608	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.22E-10	0.0009
126	0.01551	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.90E-10	0.0009
127	0.01523	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
128	0.0147	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.43E-10	0.0008
129	0.01445	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
130	0.01549	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.88E-10	0.0009
131	0.01521	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10	0.0009
132	0.01469	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.43E-10	0.0008
133	0.01444	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.28E-10	0.0008
134	0.01396	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
135	0.02062	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
136	0.01605	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.21E-10	0.0009
137	0.01547	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.87E-10	0.0009
138	0.0152	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10	0.0009
139	0.01467	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.41E-10	0.0008
140	0.01442	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.27E-10	0.0008

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01545	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.86E-10	0.0009
142	0.01518	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.71E-10	0.0009
143	0.01466	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.41E-10	0.0008
144	0.01441	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.26E-10	0.0008
145	0.01393	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	7.99E-10	0.0008
146	0.02051	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
147	0.016	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.18E-10	0.0009
148	0.01543	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.85E-10	0.0009
149	0.01515	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.69E-10	0.0009
150	0.01464	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.40E-10	0.0008
151	0.01439	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.25E-10	0.0008
152	0.0154	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.83E-10	0.0009
153	0.01513	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.68E-10	0.0009
154	0.01461	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.38E-10	0.0008
155	0.01437	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.24E-10	0.0008
156	0.0139	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	7.97E-10	0.0008
157	0.02038	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.17E-09	0.0012
158	0.01594	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.14E-10	0.0009
159	0.01537	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.82E-10	0.0009
160	0.0151	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.66E-10	0.0009
161	0.01459	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.37E-10	0.0008
162	0.01434	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.22E-10	0.0008
163	0.01534	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.80E-10	0.0009
164	0.01507	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.64E-10	0.0009
165	0.01456	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.35E-10	0.0008
166	0.01432	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.21E-10	0.0008
167	0.01385	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.94E-10	0.0008
168	0.02022	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.16E-09	0.0012

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
169	0.01586	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.10E-10 0.0009
170	0.0153	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.78E-10 0.0009
171	0.01504	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.63E-10 0.0009
172	0.01453	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.33E-10 0.0008
173	0.01429	0.0048	6.8E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.20E-10 0.0008
174	0.01526	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.75E-10 0.0009
175	0.015	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.60E-10 0.0009
176	0.01449	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10 0.0008
177	0.01426	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.18E-10 0.0008
178	0.0138	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.92E-10 0.0008
179	0.02004	0.0048	9.6E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.15E-09 0.0011
180	0.01577	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.04E-10 0.0009
181	0.01522	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.73E-10 0.0009
182	0.01496	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.58E-10 0.0009
183	0.01446	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10 0.0008
184	0.01422	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.16E-10 0.0008
185	0.01518	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.71E-10 0.0009
186	0.01492	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.56E-10 0.0009
187	0.01442	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.27E-10 0.0008
188	0.01418	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.13E-10 0.0008
189	0.01373	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.87E-10 0.0008
190	0.01984	0.0048	9.5E-05	1090	1	0.96	0.000001	9.9E-08	1.1	10	0.09	70	0.85	1.14E-09 0.0011
191	0.01567	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	8.99E-10 0.0009
192	0.01513	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.68E-10 0.0009
193	0.01487	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.53E-10 0.0009
194	0.01438	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.25E-10 0.0008
195	0.01414	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.11E-10 0.0008
196	0.01508	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.65E-10 0.0009

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01483	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.51E-10	0.0009
198	0.01434	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.22E-10	0.0008
199	0.0141	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.09E-10	0.0008
200	0.01365	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.83E-10	0.0008
201	0.01962	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.09	70	0.85	1.13E-09	0.0011
202	0.01556	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.92E-10	0.0009
203	0.01503	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.62E-10	0.0009
204	0.01478	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.48E-10	0.0008
205	0.01429	0.0048	6.8E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.20E-10	0.0008
206	0.01406	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.06E-10	0.0008
207	0.01497	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.59E-10	0.0009
208	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
209	0.01425	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.17E-10	0.0008
210	0.01401	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.04E-10	0.0008
211	0.01358	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.79E-10	0.0008
212	0.01939	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
213	0.01544	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.86E-10	0.0009
214	0.01492	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.56E-10	0.0009
215	0.01467	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.41E-10	0.0008
216	0.0142	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.14E-10	0.0008
217	0.01397	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
218	0.01486	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.52E-10	0.0009
219	0.01461	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.38E-10	0.0008
220	0.01414	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.11E-10	0.0008
221	0.01392	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	7.98E-10	0.0008
222	0.01349	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.74E-10	0.0008
223	0.01914	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.09	70	0.85	1.10E-09	0.0011
224	0.0153	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.78E-10	0.0009

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0148	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.49E-10	0.0008
226	0.01455	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.35E-10	0.0008
227	0.01409	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.08E-10	0.0008
228	0.01387	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.96E-10	0.0008
229	0.01901	0.0048	9.1E-05	1090	1	0.96	0.000001	9.5E-08	1.1	10	0.09	70	0.85	1.09E-09	0.0011
230	0.01523	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.74E-10	0.0009
231	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10	0.0008
232	0.01449	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
233	0.01403	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.05E-10	0.0008
234	0.01381	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.92E-10	0.0008
235	0.01339	0.0048	6.4E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.09	70	0.85	7.68E-10	0.0008
236	0.0215	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
237	0.02301	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
238	0.02132	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.22E-09	0.0012
239	0.02296	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
240	0.02138	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
241	0.02289	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.31E-09	0.0013
242	0.02176	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0012
243	0.02335	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
244	0.02182	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0013
245	0.02327	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
246	0.02195	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
247	0.02346	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0013
248	0.02195	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
249	0.02346	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0013
250	0.02201	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
251	0.02369	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.36E-09	0.0014
252	0.01619	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.29E-10	0.0009

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01688	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.68E-10	0.0010
254	0.01755	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
255	0.01832	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
256	0.01919	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.09	70	0.85	1.10E-09	0.0011
257	0.02057	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
258	0.0218	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0013
259	0.02333	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
260	0.01617	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.27E-10	0.0009
261	0.01693	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.71E-10	0.0010
262	0.0178	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
263	0.01835	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
264	0.0193	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
265	0.0205	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
266	0.02192	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
267	0.02342	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
268	0.02567	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
269	0.02604	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
270	0.02637	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
271	0.02673	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
272	0.02711	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0016
273	0.02734	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
274	0.02698	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0015
275	0.02734	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
276	0.02771	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
277	0.02812	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
278	0.02851	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
279	0.02879	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.65E-09	0.0017
280	0.02035	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.17E-09	0.0012

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02051	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
282	0.02136	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
283	0.02243	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.29E-09	0.0013
284	0.02317	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
285	0.02417	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.39E-09	0.0014
286	0.02497	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.43E-09	0.0014
287	0.02597	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
288	0.02693	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
289	0.02745	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
290	0.02797	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.60E-09	0.0016
291	0.02839	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.63E-09	0.0016
292	0.0288	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.65E-09	0.0017
293	0.02074	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09	0.0012
294	0.02111	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.21E-09	0.0012
295	0.02146	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
296	0.02196	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
297	0.02254	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.29E-09	0.0013
298	0.02367	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.36E-09	0.0014
299	0.02518	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.44E-09	0.0014
300	0.02641	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
301	0.02733	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
302	0.02831	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
303	0.02881	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.65E-09	0.0017
304	0.02945	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.69E-09	0.0017
305	0.02992	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.72E-09	0.0017
306	0.03037	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
307	0.02147	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
308	0.02184	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0013

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	(Mill)
309	0.03032	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
310	0.03106	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09	0.0018
311	0.02237	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
312	0.02276	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.31E-09	0.0013
313	0.02354	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0014
314	0.03212	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.84E-09	0.0018
315	0.03283	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.88E-09	0.0019
316	0.02331	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
317	0.02369	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.36E-09	0.0014
318	0.02418	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.39E-09	0.0014
319	0.02431	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.39E-09	0.0014
320	0.02474	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.42E-09	0.0014
321	0.02538	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
322	0.02578	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.48E-09	0.0015
323	0.02683	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
324	0.027	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0015
325	0.02816	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
326	0.0283	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
327	0.02924	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
328	0.02983	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.71E-09	0.0017
329	0.03129	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.79E-09	0.0018
330	0.0317	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.82E-09	0.0018
331	0.03285	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.88E-09	0.0019
332	0.03393	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.95E-09	0.0019
333	0.03439	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.97E-09	0.0020
334	0.0367	0.0048	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.10E-09	0.0021
335	0.03554	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.04E-09	0.0020
336	0.0385	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.21E-09	0.0022

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03424	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.96E-09	0.0020
338	0.02754	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
339	0.02634	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
340	0.02521	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0014
341	0.02414	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.38E-09	0.0014
342	0.03375	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.94E-09	0.0019
343	0.03253	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.87E-09	0.0019
344	0.02658	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
345	0.02549	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
346	0.02446	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.40E-09	0.0014
347	0.02347	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0013
348	0.03305	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.90E-09	0.0019
349	0.03201	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.84E-09	0.0018
350	0.03095	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09	0.0018
351	0.02773	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
352	0.02668	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
353	0.02566	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
354	0.0322	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.85E-09	0.0018
355	0.03132	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.80E-09	0.0018
356	0.03042	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
357	0.02949	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.69E-09	0.0017
358	0.02854	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
359	0.02759	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
360	0.02664	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
361	0.0257	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
362	0.02478	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.42E-09	0.0014
363	0.03123	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.79E-09	0.0018
364	0.0305	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.75E-09	0.0017

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02814	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
366	0.0273	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
367	0.02646	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
368	0.02561	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
369	0.02476	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.42E-09	0.0014
370	0.02393	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
371	0.0296	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.70E-09	0.0017
372	0.02896	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
373	0.02863	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
374	0.02811	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
375	0.02765	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
376	0.0272	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
377	0.02668	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
378	0.0263	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
379	0.02577	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.48E-09	0.0015
380	0.02542	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
381	0.02504	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.44E-09	0.0014
382	0.02485	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.43E-09	0.0014
383	0.02456	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
384	0.02414	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.38E-09	0.0014
385	0.02394	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
386	0.02327	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
387	0.02314	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
388	0.02199	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
389	0.0222	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.27E-09	0.0013
390	0.02245	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.29E-09	0.0013
391	0.0224	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
392	0.02124	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.22E-09	0.0012

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
393	0.02141	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09 0.0012
394	0.02161	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.24E-09 0.0012
395	0.02161	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.24E-09 0.0012
396	0.02069	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09 0.0012
397	0.0208	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09 0.0012
398	0.02083	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.19E-09 0.0012
399	0.00701	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.02E-10 0.0004
400	0.00711	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.08E-10 0.0004
401	0.00725	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.16E-10 0.0004
402	0.007	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.01E-10 0.0004
403	0.0071	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.07E-10 0.0004
404	0.00725	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.16E-10 0.0004
405	0.00745	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.27E-10 0.0004
406	0.00754	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.32E-10 0.0004
407	0.00765	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.39E-10 0.0004
408	0.00777	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.46E-10 0.0004
409	0.00785	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.50E-10 0.0005
410	0.00896	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.09	70	0.85	5.14E-10 0.0005
411	0.0074	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.24E-10 0.0004
412	0.00752	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.31E-10 0.0004
413	0.00764	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.38E-10 0.0004
414	0.00772	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.43E-10 0.0004
415	0.00779	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.47E-10 0.0004
416	0.00787	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.51E-10 0.0005
417	0.00794	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.55E-10 0.0005
418	0.00814	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.67E-10 0.0005
419	0.00822	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.71E-10 0.0005
420	0.0084	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.82E-10 0.0005

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00858	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.92E-10	0.0005
422	0.00872	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.09	70	0.85	5.00E-10	0.0005
423	0.00883	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.09	70	0.85	5.06E-10	0.0005
424	0.01242	0.0048	6.0E-05	1090	1	0.96	0.000001	6.2E-08	1.1	10	0.09	70	0.85	7.12E-10	0.0007
425	0.01289	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.09	70	0.85	7.39E-10	0.0007
426	0.01335	0.0048	6.4E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.09	70	0.85	7.66E-10	0.0008
427	0.01378	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.90E-10	0.0008
428	0.01444	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.28E-10	0.0008
429	0.01493	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.56E-10	0.0009
430	0.01543	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.85E-10	0.0009
431	0.0162	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.29E-10	0.0009
432	0.01684	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.66E-10	0.0010
433	0.00706	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.05E-10	0.0004
434	0.00716	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.11E-10	0.0004
435	0.00724	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.15E-10	0.0004
436	0.00735	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.22E-10	0.0004
437	0.00748	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.29E-10	0.0004
438	0.00783	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.49E-10	0.0004
439	0.00794	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.55E-10	0.0005
440	0.00804	0.0048	3.9E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.61E-10	0.0005
441	0.00814	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.67E-10	0.0005
442	0.00829	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.75E-10	0.0005
443	0.0085	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.88E-10	0.0005
444	0.00864	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.96E-10	0.0005
445	0.00914	0.0048	4.4E-05	1090	1	0.96	0.000001	4.6E-08	1.1	10	0.09	70	0.85	5.24E-10	0.0005
446	0.00929	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.09	70	0.85	5.33E-10	0.0005
447	0.00948	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.09	70	0.85	5.44E-10	0.0005
448	0.0097	0.0048	4.6E-05	1090	1	0.96	0.000001	4.9E-08	1.1	10	0.09	70	0.85	5.56E-10	0.0006

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00996	0.0048	4.8E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.09	70	0.85	5.71E-10 0.0006
450	0.01025	0.0048	4.9E-05	1090	1	0.96	0.000001	5.1E-08	1.1	10	0.09	70	0.85	5.88E-10 0.0006
451	0.01058	0.0048	5.1E-05	1090	1	0.96	0.000001	5.3E-08	1.1	10	0.09	70	0.85	6.07E-10 0.0006
452	0.0109	0.0048	5.2E-05	1090	1	0.96	0.000001	5.5E-08	1.1	10	0.09	70	0.85	6.25E-10 0.0006
453	0.01117	0.0048	5.4E-05	1090	1	0.96	0.000001	5.6E-08	1.1	10	0.09	70	0.85	6.41E-10 0.0006
454	0.01151	0.0048	5.5E-05	1090	1	0.96	0.000001	5.8E-08	1.1	10	0.09	70	0.85	6.60E-10 0.0007
455	0.01186	0.0048	5.7E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.09	70	0.85	6.80E-10 0.0007
456	0.0123	0.0048	5.9E-05	1090	1	0.96	0.000001	6.2E-08	1.1	10	0.09	70	0.85	7.05E-10 0.0007
457	0.01273	0.0048	6.1E-05	1090	1	0.96	0.000001	6.4E-08	1.1	10	0.09	70	0.85	7.30E-10 0.0007
458	0.01316	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.09	70	0.85	7.55E-10 0.0008
459	0.01369	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.85E-10 0.0008
460	0.0142	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.14E-10 0.0008
461	0.01473	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.45E-10 0.0008
462	0.01535	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.80E-10 0.0009
463	0.01605	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.21E-10 0.0009
464	0.01646	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.44E-10 0.0009
465	0.00702	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.03E-10 0.0004
466	0.00705	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.04E-10 0.0004
467	0.00715	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.10E-10 0.0004
468	0.0073	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.19E-10 0.0004
469	0.00733	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.20E-10 0.0004
470	0.0074	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.24E-10 0.0004
471	0.0076	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.36E-10 0.0004
472	0.00775	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.45E-10 0.0004
473	0.00781	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.48E-10 0.0004
474	0.0079	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.53E-10 0.0005
475	0.00839	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.81E-10 0.0005
476	0.00857	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.92E-10 0.0005

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.00872	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.09	70	0.85	5.00E-10	0.0005
478	0.00906	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.09	70	0.85	5.20E-10	0.0005
479	0.00922	0.0048	4.4E-05	1090	1	0.96	0.000001	4.6E-08	1.1	10	0.09	70	0.85	5.29E-10	0.0005
480	0.00942	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.09	70	0.85	5.40E-10	0.0005
481	0.00965	0.0048	4.6E-05	1090	1	0.96	0.000001	4.8E-08	1.1	10	0.09	70	0.85	5.53E-10	0.0006
482	0.0099	0.0048	4.7E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.09	70	0.85	5.68E-10	0.0006
483	0.01021	0.0048	4.9E-05	1090	1	0.96	0.000001	5.1E-08	1.1	10	0.09	70	0.85	5.86E-10	0.0006
484	0.0105	0.0048	5.0E-05	1090	1	0.96	0.000001	5.3E-08	1.1	10	0.09	70	0.85	6.02E-10	0.0006
485	0.01079	0.0048	5.2E-05	1090	1	0.96	0.000001	5.4E-08	1.1	10	0.09	70	0.85	6.19E-10	0.0006
486	0.0111	0.0048	5.3E-05	1090	1	0.96	0.000001	5.6E-08	1.1	10	0.09	70	0.85	6.37E-10	0.0006
487	0.01143	0.0048	5.5E-05	1090	1	0.96	0.000001	5.7E-08	1.1	10	0.09	70	0.85	6.56E-10	0.0007
488	0.0118	0.0048	5.7E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.09	70	0.85	6.77E-10	0.0007
489	0.01222	0.0048	5.9E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.09	70	0.85	7.01E-10	0.0007
490	0.0073	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.19E-10	0.0004
491	0.0074	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.24E-10	0.0004
492	0.00757	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.34E-10	0.0004
493	0.00768	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.40E-10	0.0004
494	0.00779	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.47E-10	0.0004
495	0.00798	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.58E-10	0.0005
496	0.00806	0.0048	3.9E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.62E-10	0.0005
497	0.00817	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.69E-10	0.0005
498	0.00831	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.77E-10	0.0005
499	0.00847	0.0048	4.1E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.86E-10	0.0005
500	0.00864	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.96E-10	0.0005
501	0.00787	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.51E-10	0.0005
502	0.00802	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.60E-10	0.0005
503	0.00812	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.66E-10	0.0005

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.72E-04	5	3.44E-05	Max
2	1.69E-04	5	3.39E-05	4.98E-05
3	1.76E-04	5	3.52E-05	
4	1.73E-04	5	3.46E-05	
5	1.80E-04	5	3.59E-05	
6	1.76E-04	5	3.53E-05	
7	1.84E-04	5	3.67E-05	
8	1.80E-04	5	3.60E-05	
9	2.13E-04	5	4.26E-05	
10	2.14E-04	5	4.28E-05	
11	2.21E-04	5	4.43E-05	
12	2.22E-04	5	4.45E-05	
13	2.28E-04	5	4.55E-05	
14	2.29E-04	5	4.58E-05	
15	2.30E-04	5	4.61E-05	
16	2.37E-04	5	4.74E-05	
17	2.39E-04	5	4.77E-05	
18	2.40E-04	5	4.80E-05	
19	2.47E-04	5	4.95E-05	
20	2.49E-04	5	4.98E-05	
21	1.49E-04	5	2.97E-05	
22	1.37E-04	5	2.74E-05	
23	1.60E-04	5	3.21E-05	
24	1.45E-04	5	2.89E-05	
25	7.53E-05	5	1.51E-05	
26	7.27E-05	5	1.45E-05	
27	7.55E-05	5	1.51E-05	
28	7.29E-05	5	1.46E-05	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.22E-05	5	1.24E-05
30	6.12E-05	5	1.22E-05
31	6.02E-05	5	1.20E-05
32	5.93E-05	5	1.19E-05
33	5.84E-05	5	1.17E-05
34	5.76E-05	5	1.15E-05
35	5.67E-05	5	1.13E-05
36	6.23E-05	5	1.25E-05
37	6.13E-05	5	1.23E-05
38	6.04E-05	5	1.21E-05
39	5.94E-05	5	1.19E-05
40	5.86E-05	5	1.17E-05
41	5.77E-05	5	1.15E-05
42	5.68E-05	5	1.14E-05
43	6.51E-05	5	1.30E-05
44	6.54E-05	5	1.31E-05
45	5.82E-05	5	1.16E-05
46	7.43E-05	5	1.49E-05
47	7.17E-05	5	1.43E-05
48	7.30E-05	5	1.46E-05
49	7.45E-05	5	1.49E-05
50	7.18E-05	5	1.44E-05
51	9.92E-05	5	1.98E-05
52	7.70E-05	5	1.54E-05
53	7.42E-05	5	1.48E-05
54	7.29E-05	5	1.46E-05
55	7.04E-05	5	1.41E-05
56	6.92E-05	5	1.38E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	6.69E-05	5	1.34E-05
58	9.93E-05	5	1.99E-05
59	7.70E-05	5	1.54E-05
60	7.42E-05	5	1.48E-05
61	7.29E-05	5	1.46E-05
62	7.04E-05	5	1.41E-05
63	6.92E-05	5	1.38E-05
64	6.69E-05	5	1.34E-05
65	7.30E-05	5	1.46E-05
66	7.05E-05	5	1.41E-05
67	6.93E-05	5	1.39E-05
68	6.70E-05	5	1.34E-05
69	9.96E-05	5	1.99E-05
70	7.72E-05	5	1.54E-05
71	7.44E-05	5	1.49E-05
72	7.30E-05	5	1.46E-05
73	7.05E-05	5	1.41E-05
74	6.93E-05	5	1.39E-05
75	7.44E-05	5	1.49E-05
76	7.31E-05	5	1.46E-05
77	7.06E-05	5	1.41E-05
78	6.94E-05	5	1.39E-05
79	6.71E-05	5	1.34E-05
80	9.98E-05	5	2.00E-05
81	7.73E-05	5	1.55E-05
82	7.45E-05	5	1.49E-05
83	7.31E-05	5	1.46E-05
84	7.06E-05	5	1.41E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	6.94E-05	5	1.39E-05
86	7.45E-05	5	1.49E-05
87	7.32E-05	5	1.46E-05
88	7.06E-05	5	1.41E-05
89	6.94E-05	5	1.39E-05
90	6.71E-05	5	1.34E-05
91	9.98E-05	5	2.00E-05
92	7.73E-05	5	1.55E-05
93	7.45E-05	5	1.49E-05
94	7.31E-05	5	1.46E-05
95	7.06E-05	5	1.41E-05
96	6.94E-05	5	1.39E-05
97	7.45E-05	5	1.49E-05
98	7.32E-05	5	1.46E-05
99	7.06E-05	5	1.41E-05
100	6.94E-05	5	1.39E-05
101	6.71E-05	5	1.34E-05
102	9.97E-05	5	1.99E-05
103	7.73E-05	5	1.55E-05
104	7.45E-05	5	1.49E-05
105	7.31E-05	5	1.46E-05
106	7.06E-05	5	1.41E-05
107	6.94E-05	5	1.39E-05
108	7.45E-05	5	1.49E-05
109	7.31E-05	5	1.46E-05
110	7.06E-05	5	1.41E-05
111	6.94E-05	5	1.39E-05
112	6.71E-05	5	1.34E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	9.95E-05	5	1.99E-05
114	7.72E-05	5	1.54E-05
115	7.44E-05	5	1.49E-05
116	7.31E-05	5	1.46E-05
117	7.06E-05	5	1.41E-05
118	6.94E-05	5	1.39E-05
119	7.44E-05	5	1.49E-05
120	7.30E-05	5	1.46E-05
121	7.06E-05	5	1.41E-05
122	6.93E-05	5	1.39E-05
123	6.70E-05	5	1.34E-05
124	9.93E-05	5	1.99E-05
125	7.71E-05	5	1.54E-05
126	7.43E-05	5	1.49E-05
127	7.30E-05	5	1.46E-05
128	7.05E-05	5	1.41E-05
129	6.93E-05	5	1.39E-05
130	7.42E-05	5	1.48E-05
131	7.29E-05	5	1.46E-05
132	7.04E-05	5	1.41E-05
133	6.92E-05	5	1.38E-05
134	6.69E-05	5	1.34E-05
135	9.88E-05	5	1.98E-05
136	7.69E-05	5	1.54E-05
137	7.41E-05	5	1.48E-05
138	7.29E-05	5	1.46E-05
139	7.03E-05	5	1.41E-05
140	6.91E-05	5	1.38E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	7.41E-05	5	1.48E-05
142	7.28E-05	5	1.46E-05
143	7.03E-05	5	1.41E-05
144	6.91E-05	5	1.38E-05
145	6.68E-05	5	1.34E-05
146	9.83E-05	5	1.97E-05
147	7.67E-05	5	1.53E-05
148	7.40E-05	5	1.48E-05
149	7.26E-05	5	1.45E-05
150	7.02E-05	5	1.40E-05
151	6.90E-05	5	1.38E-05
152	7.38E-05	5	1.48E-05
153	7.25E-05	5	1.45E-05
154	7.00E-05	5	1.40E-05
155	6.89E-05	5	1.38E-05
156	6.66E-05	5	1.33E-05
157	9.77E-05	5	1.95E-05
158	7.64E-05	5	1.53E-05
159	7.37E-05	5	1.47E-05
160	7.24E-05	5	1.45E-05
161	6.99E-05	5	1.40E-05
162	6.87E-05	5	1.37E-05
163	7.35E-05	5	1.47E-05
164	7.22E-05	5	1.44E-05
165	6.98E-05	5	1.40E-05
166	6.86E-05	5	1.37E-05
167	6.64E-05	5	1.33E-05
168	9.69E-05	5	1.94E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.60E-05	5	1.52E-05
170	7.33E-05	5	1.47E-05
171	7.21E-05	5	1.44E-05
172	6.96E-05	5	1.39E-05
173	6.85E-05	5	1.37E-05
174	7.31E-05	5	1.46E-05
175	7.19E-05	5	1.44E-05
176	6.94E-05	5	1.39E-05
177	6.83E-05	5	1.37E-05
178	6.61E-05	5	1.32E-05
179	9.61E-05	5	1.92E-05
180	7.56E-05	5	1.51E-05
181	7.29E-05	5	1.46E-05
182	7.17E-05	5	1.43E-05
183	6.93E-05	5	1.39E-05
184	6.82E-05	5	1.36E-05
185	7.28E-05	5	1.46E-05
186	7.15E-05	5	1.43E-05
187	6.91E-05	5	1.38E-05
188	6.80E-05	5	1.36E-05
189	6.58E-05	5	1.32E-05
190	9.51E-05	5	1.90E-05
191	7.51E-05	5	1.50E-05
192	7.25E-05	5	1.45E-05
193	7.13E-05	5	1.43E-05
194	6.89E-05	5	1.38E-05
195	6.78E-05	5	1.36E-05
196	7.23E-05	5	1.45E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.11E-05	5	1.42E-05
198	6.87E-05	5	1.37E-05
199	6.76E-05	5	1.35E-05
200	6.54E-05	5	1.31E-05
201	9.40E-05	5	1.88E-05
202	7.46E-05	5	1.49E-05
203	7.20E-05	5	1.44E-05
204	7.08E-05	5	1.42E-05
205	6.85E-05	5	1.37E-05
206	6.74E-05	5	1.35E-05
207	7.18E-05	5	1.44E-05
208	7.06E-05	5	1.41E-05
209	6.83E-05	5	1.37E-05
210	6.71E-05	5	1.34E-05
211	6.51E-05	5	1.30E-05
212	9.29E-05	5	1.86E-05
213	7.40E-05	5	1.48E-05
214	7.15E-05	5	1.43E-05
215	7.03E-05	5	1.41E-05
216	6.81E-05	5	1.36E-05
217	6.70E-05	5	1.34E-05
218	7.12E-05	5	1.42E-05
219	7.00E-05	5	1.40E-05
220	6.78E-05	5	1.36E-05
221	6.67E-05	5	1.33E-05
222	6.47E-05	5	1.29E-05
223	9.17E-05	5	1.83E-05
224	7.33E-05	5	1.47E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	7.09E-05	5	1.42E-05
226	6.97E-05	5	1.39E-05
227	6.75E-05	5	1.35E-05
228	6.65E-05	5	1.33E-05
229	9.11E-05	5	1.82E-05
230	7.30E-05	5	1.46E-05
231	7.06E-05	5	1.41E-05
232	6.94E-05	5	1.39E-05
233	6.72E-05	5	1.34E-05
234	6.62E-05	5	1.32E-05
235	6.42E-05	5	1.28E-05
236	1.03E-04	5	2.06E-05
237	1.10E-04	5	2.21E-05
238	1.02E-04	5	2.04E-05
239	1.10E-04	5	2.20E-05
240	1.02E-04	5	2.05E-05
241	1.10E-04	5	2.19E-05
242	1.04E-04	5	2.09E-05
243	1.12E-04	5	2.24E-05
244	1.05E-04	5	2.09E-05
245	1.12E-04	5	2.23E-05
246	1.05E-04	5	2.10E-05
247	1.12E-04	5	2.25E-05
248	1.05E-04	5	2.10E-05
249	1.12E-04	5	2.25E-05
250	1.05E-04	5	2.11E-05
251	1.14E-04	5	2.27E-05
252	7.76E-05	5	1.55E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	8.09E-05	5	1.62E-05
254	8.41E-05	5	1.68E-05
255	8.78E-05	5	1.76E-05
256	9.20E-05	5	1.84E-05
257	9.86E-05	5	1.97E-05
258	1.04E-04	5	2.09E-05
259	1.12E-04	5	2.24E-05
260	7.75E-05	5	1.55E-05
261	8.11E-05	5	1.62E-05
262	8.53E-05	5	1.71E-05
263	8.80E-05	5	1.76E-05
264	9.25E-05	5	1.85E-05
265	9.83E-05	5	1.97E-05
266	1.05E-04	5	2.10E-05
267	1.12E-04	5	2.25E-05
268	1.23E-04	5	2.46E-05
269	1.25E-04	5	2.50E-05
270	1.26E-04	5	2.53E-05
271	1.28E-04	5	2.56E-05
272	1.30E-04	5	2.60E-05
273	1.31E-04	5	2.62E-05
274	1.29E-04	5	2.59E-05
275	1.31E-04	5	2.62E-05
276	1.33E-04	5	2.66E-05
277	1.35E-04	5	2.70E-05
278	1.37E-04	5	2.73E-05
279	1.38E-04	5	2.76E-05
280	9.75E-05	5	1.95E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	9.83E-05	5	1.97E-05
282	1.02E-04	5	2.05E-05
283	1.08E-04	5	2.15E-05
284	1.11E-04	5	2.22E-05
285	1.16E-04	5	2.32E-05
286	1.20E-04	5	2.39E-05
287	1.24E-04	5	2.49E-05
288	1.29E-04	5	2.58E-05
289	1.32E-04	5	2.63E-05
290	1.34E-04	5	2.68E-05
291	1.36E-04	5	2.72E-05
292	1.38E-04	5	2.76E-05
293	9.94E-05	5	1.99E-05
294	1.01E-04	5	2.02E-05
295	1.03E-04	5	2.06E-05
296	1.05E-04	5	2.11E-05
297	1.08E-04	5	2.16E-05
298	1.13E-04	5	2.27E-05
299	1.21E-04	5	2.41E-05
300	1.27E-04	5	2.53E-05
301	1.31E-04	5	2.62E-05
302	1.36E-04	5	2.71E-05
303	1.38E-04	5	2.76E-05
304	1.41E-04	5	2.82E-05
305	1.43E-04	5	2.87E-05
306	1.46E-04	5	2.91E-05
307	1.03E-04	5	2.06E-05
308	1.05E-04	5	2.09E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.45E-04	5	2.91E-05
310	1.49E-04	5	2.98E-05
311	1.07E-04	5	2.14E-05
312	1.09E-04	5	2.18E-05
313	1.13E-04	5	2.26E-05
314	1.54E-04	5	3.08E-05
315	1.57E-04	5	3.15E-05
316	1.12E-04	5	2.23E-05
317	1.14E-04	5	2.27E-05
318	1.16E-04	5	2.32E-05
319	1.17E-04	5	2.33E-05
320	1.19E-04	5	2.37E-05
321	1.22E-04	5	2.43E-05
322	1.24E-04	5	2.47E-05
323	1.29E-04	5	2.57E-05
324	1.29E-04	5	2.59E-05
325	1.35E-04	5	2.70E-05
326	1.36E-04	5	2.71E-05
327	1.40E-04	5	2.80E-05
328	1.43E-04	5	2.86E-05
329	1.50E-04	5	3.00E-05
330	1.52E-04	5	3.04E-05
331	1.57E-04	5	3.15E-05
332	1.63E-04	5	3.25E-05
333	1.65E-04	5	3.30E-05
334	1.76E-04	5	3.52E-05
335	1.70E-04	5	3.41E-05
336	1.85E-04	5	3.69E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.64E-04	5	3.28E-05
338	1.32E-04	5	2.64E-05
339	1.26E-04	5	2.52E-05
340	1.21E-04	5	2.42E-05
341	1.16E-04	5	2.31E-05
342	1.62E-04	5	3.24E-05
343	1.56E-04	5	3.12E-05
344	1.27E-04	5	2.55E-05
345	1.22E-04	5	2.44E-05
346	1.17E-04	5	2.34E-05
347	1.12E-04	5	2.25E-05
348	1.58E-04	5	3.17E-05
349	1.53E-04	5	3.07E-05
350	1.48E-04	5	2.97E-05
351	1.33E-04	5	2.66E-05
352	1.28E-04	5	2.56E-05
353	1.23E-04	5	2.46E-05
354	1.54E-04	5	3.09E-05
355	1.50E-04	5	3.00E-05
356	1.46E-04	5	2.92E-05
357	1.41E-04	5	2.83E-05
358	1.37E-04	5	2.74E-05
359	1.32E-04	5	2.64E-05
360	1.28E-04	5	2.55E-05
361	1.23E-04	5	2.46E-05
362	1.19E-04	5	2.38E-05
363	1.50E-04	5	2.99E-05
364	1.46E-04	5	2.92E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.35E-04	5	2.70E-05
366	1.31E-04	5	2.62E-05
367	1.27E-04	5	2.54E-05
368	1.23E-04	5	2.45E-05
369	1.19E-04	5	2.37E-05
370	1.15E-04	5	2.29E-05
371	1.42E-04	5	2.84E-05
372	1.39E-04	5	2.78E-05
373	1.37E-04	5	2.74E-05
374	1.35E-04	5	2.69E-05
375	1.33E-04	5	2.65E-05
376	1.30E-04	5	2.61E-05
377	1.28E-04	5	2.56E-05
378	1.26E-04	5	2.52E-05
379	1.24E-04	5	2.47E-05
380	1.22E-04	5	2.44E-05
381	1.20E-04	5	2.40E-05
382	1.19E-04	5	2.38E-05
383	1.18E-04	5	2.35E-05
384	1.16E-04	5	2.31E-05
385	1.15E-04	5	2.29E-05
386	1.12E-04	5	2.23E-05
387	1.11E-04	5	2.22E-05
388	1.05E-04	5	2.11E-05
389	1.06E-04	5	2.13E-05
390	1.08E-04	5	2.15E-05
391	1.07E-04	5	2.15E-05
392	1.02E-04	5	2.04E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.03E-04	5	2.05E-05
394	1.04E-04	5	2.07E-05
395	1.04E-04	5	2.07E-05
396	9.92E-05	5	1.98E-05
397	9.97E-05	5	1.99E-05
398	9.98E-05	5	2.00E-05
399	3.36E-05	5	6.72E-06
400	3.41E-05	5	6.82E-06
401	3.47E-05	5	6.95E-06
402	3.36E-05	5	6.71E-06
403	3.40E-05	5	6.81E-06
404	3.47E-05	5	6.95E-06
405	3.57E-05	5	7.14E-06
406	3.61E-05	5	7.23E-06
407	3.67E-05	5	7.33E-06
408	3.72E-05	5	7.45E-06
409	3.76E-05	5	7.52E-06
410	4.29E-05	5	8.59E-06
411	3.55E-05	5	7.09E-06
412	3.60E-05	5	7.21E-06
413	3.66E-05	5	7.32E-06
414	3.70E-05	5	7.40E-06
415	3.73E-05	5	7.47E-06
416	3.77E-05	5	7.54E-06
417	3.81E-05	5	7.61E-06
418	3.90E-05	5	7.80E-06
419	3.94E-05	5	7.88E-06
420	4.03E-05	5	8.05E-06

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	4.11E-05	5	8.22E-06
422	4.18E-05	5	8.36E-06
423	4.23E-05	5	8.46E-06
424	5.95E-05	5	1.19E-05
425	6.18E-05	5	1.24E-05
426	6.40E-05	5	1.28E-05
427	6.60E-05	5	1.32E-05
428	6.92E-05	5	1.38E-05
429	7.16E-05	5	1.43E-05
430	7.40E-05	5	1.48E-05
431	7.76E-05	5	1.55E-05
432	8.07E-05	5	1.61E-05
433	3.38E-05	5	6.77E-06
434	3.43E-05	5	6.86E-06
435	3.47E-05	5	6.94E-06
436	3.52E-05	5	7.05E-06
437	3.59E-05	5	7.17E-06
438	3.75E-05	5	7.51E-06
439	3.81E-05	5	7.61E-06
440	3.85E-05	5	7.71E-06
441	3.90E-05	5	7.80E-06
442	3.97E-05	5	7.95E-06
443	4.07E-05	5	8.15E-06
444	4.14E-05	5	8.28E-06
445	4.38E-05	5	8.76E-06
446	4.45E-05	5	8.91E-06
447	4.54E-05	5	9.09E-06
448	4.65E-05	5	9.30E-06

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	4.77E-05	5	9.55E-06
450	4.91E-05	5	9.83E-06
451	5.07E-05	5	1.01E-05
452	5.22E-05	5	1.04E-05
453	5.35E-05	5	1.07E-05
454	5.52E-05	5	1.10E-05
455	5.68E-05	5	1.14E-05
456	5.90E-05	5	1.18E-05
457	6.10E-05	5	1.22E-05
458	6.31E-05	5	1.26E-05
459	6.56E-05	5	1.31E-05
460	6.81E-05	5	1.36E-05
461	7.06E-05	5	1.41E-05
462	7.36E-05	5	1.47E-05
463	7.69E-05	5	1.54E-05
464	7.89E-05	5	1.58E-05
465	3.36E-05	5	6.73E-06
466	3.38E-05	5	6.76E-06
467	3.43E-05	5	6.85E-06
468	3.50E-05	5	7.00E-06
469	3.51E-05	5	7.03E-06
470	3.55E-05	5	7.09E-06
471	3.64E-05	5	7.29E-06
472	3.71E-05	5	7.43E-06
473	3.74E-05	5	7.49E-06
474	3.79E-05	5	7.57E-06
475	4.02E-05	5	8.04E-06
476	4.11E-05	5	8.22E-06

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	4.18E-05	5	8.36E-06
478	4.34E-05	5	8.68E-06
479	4.42E-05	5	8.84E-06
480	4.51E-05	5	9.03E-06
481	4.63E-05	5	9.25E-06
482	4.75E-05	5	9.49E-06
483	4.89E-05	5	9.79E-06
484	5.03E-05	5	1.01E-05
485	5.17E-05	5	1.03E-05
486	5.32E-05	5	1.06E-05
487	5.48E-05	5	1.10E-05
488	5.66E-05	5	1.13E-05
489	5.86E-05	5	1.17E-05
490	3.50E-05	5	7.00E-06
491	3.55E-05	5	7.09E-06
492	3.63E-05	5	7.26E-06
493	3.68E-05	5	7.36E-06
494	3.73E-05	5	7.47E-06
495	3.82E-05	5	7.65E-06
496	3.86E-05	5	7.73E-06
497	3.92E-05	5	7.83E-06
498	3.98E-05	5	7.97E-06
499	4.06E-05	5	8.12E-06
500	4.14E-05	5	8.28E-06
501	3.77E-05	5	7.54E-06
502	3.84E-05	5	7.69E-06
503	3.89E-05	5	7.78E-06

Architectural Coating - Haul 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)	Max
1	0.02457	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13	0.0000	3.35E-07
2	0.02433	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.91E-13	0.0000	
3	0.02498	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13	0.0000	
4	0.02471	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.94E-13	0.0000	
5	0.02539	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	2.00E-13	0.0000	
6	0.02509	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13	0.0000	
7	0.0258	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.03E-13	0.0000	
8	0.02548	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.01E-13	0.0000	
9	0.02863	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.25E-13	0.0000	
10	0.02868	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.26E-13	0.0000	
11	0.02937	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.31E-13	0.0000	
12	0.02941	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.31E-13	0.0000	
13	0.03001	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.36E-13	0.0000	
14	0.03009	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.37E-13	0.0000	
15	0.03015	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.37E-13	0.0000	
16	0.03083	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000	
17	0.03091	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000	
18	0.03096	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000	
19	0.0317	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.50E-13	0.0000	
20	0.03177	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.50E-13	0.0000	
21	0.02208	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000	
22	0.02094	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000	
23	0.02342	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000	
24	0.0219	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000	
25	0.01319	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000	
26	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000	
27	0.01324	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000	
28	0.01286	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01123	6.6E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.84E-14	0.0000
30	0.01109	6.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.73E-14	0.0000
31	0.01094	6.6E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.61E-14	0.0000
32	0.0108	6.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.50E-14	0.0000
33	0.01066	6.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14	0.0000
34	0.01052	6.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	0.0000
35	0.01039	6.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.18E-14	0.0000
36	0.01126	6.6E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.86E-14	0.0000
37	0.01111	6.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.74E-14	0.0000
38	0.01096	6.6E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.63E-14	0.0000
39	0.01082	6.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.52E-14	0.0000
40	0.01068	6.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.41E-14	0.0000
41	0.01054	6.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.30E-14	0.0000
42	0.0104	6.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.19E-14	0.0000
43	0.01176	6.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.26E-14	0.0000
44	0.01181	6.6E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.30E-14	0.0000
45	0.01069	6.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.41E-14	0.0000
46	0.01325	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
47	0.01285	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
48	0.01307	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
49	0.0133	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
50	0.01289	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
51	0.01703	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
52	0.01371	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
53	0.01328	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
54	0.01307	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
55	0.01268	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.98E-14	0.0000
56	0.01249	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.83E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
57	0.01213	6.6E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.55E-14	0.0000
58	0.01706	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
59	0.01373	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
60	0.0133	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
61	0.01309	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
62	0.0127	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	0.0000
63	0.01251	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14	0.0000
64	0.01215	6.6E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.56E-14	0.0000
65	0.01312	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
66	0.01272	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	0.0000
67	0.01254	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.87E-14	0.0000
68	0.01217	6.6E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.58E-14	0.0000
69	0.01715	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.35E-13	0.0000
70	0.01379	6.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
71	0.01335	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
72	0.01314	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
73	0.01275	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13	0.0000
74	0.01255	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.88E-14	0.0000
75	0.01338	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
76	0.01317	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
77	0.01277	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
78	0.01258	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.90E-14	0.0000
79	0.01221	6.6E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.61E-14	0.0000
80	0.01722	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.36E-13	0.0000
81	0.01385	6.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
82	0.0134	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
83	0.01319	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
84	0.01279	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.0126	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.92E-14	0.0000
86	0.01343	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
87	0.01322	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
88	0.01281	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
89	0.01262	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.93E-14	0.0000
90	0.01225	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.64E-14	0.0000
91	0.01729	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.36E-13	0.0000
92	0.01389	6.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
93	0.01345	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
94	0.01324	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
95	0.01283	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
96	0.01264	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.95E-14	0.0000
97	0.01347	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
98	0.01326	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
99	0.01285	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
100	0.01266	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.96E-14	0.0000
101	0.01229	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.67E-14	0.0000
102	0.01735	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13	0.0000
103	0.01393	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	0.0000
104	0.01349	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
105	0.01328	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
106	0.01287	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
107	0.01268	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.98E-14	0.0000
108	0.01351	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
109	0.0133	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
110	0.01289	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
111	0.01269	6.6E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.99E-14	0.0000
112	0.01232	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.70E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
113	0.0174	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13 0.0000
114	0.01397	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13 0.0000
115	0.01353	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
116	0.01332	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
117	0.01291	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
118	0.01271	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13 0.0000
119	0.01355	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
120	0.01333	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
121	0.01292	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
122	0.01273	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13 0.0000
123	0.01235	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.72E-14 0.0000
124	0.01745	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13 0.0000
125	0.01401	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13 0.0000
126	0.01356	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
127	0.01335	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
128	0.01294	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
129	0.01274	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13 0.0000
130	0.01358	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
131	0.01336	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
132	0.01295	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
133	0.01275	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13 0.0000
134	0.01238	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.74E-14 0.0000
135	0.0175	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000
136	0.01404	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
137	0.01359	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
138	0.01338	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
139	0.01297	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
140	0.01277	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
141	0.01361	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
142	0.01339	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
143	0.01298	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
144	0.01278	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
145	0.0124	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.76E-14 0.0000
146	0.01753	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000
147	0.01407	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
148	0.01362	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
149	0.0134	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
150	0.01299	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
151	0.01279	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
152	0.01363	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
153	0.01342	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
154	0.013	6.6E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
155	0.0128	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
156	0.01242	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14 0.0000
157	0.01756	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000
158	0.01409	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
159	0.01364	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
160	0.01342	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
161	0.01301	6.6E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
162	0.01281	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
163	0.01365	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
164	0.01343	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
165	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
166	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
167	0.01244	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.79E-14 0.0000
168	0.01757	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
169	0.01411	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
170	0.01365	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
171	0.01344	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
172	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
173	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
174	0.01366	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13 0.0000
175	0.01344	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
176	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
177	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
178	0.01244	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.79E-14 0.0000
179	0.01758	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000
180	0.01411	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
181	0.01366	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13 0.0000
182	0.01344	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
183	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
184	0.01283	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
185	0.01366	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13 0.0000
186	0.01344	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
187	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
188	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
189	0.01244	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.79E-14 0.0000
190	0.01757	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13 0.0000
191	0.01411	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13 0.0000
192	0.01365	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
193	0.01344	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13 0.0000
194	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
195	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
196	0.01365	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01343	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
198	0.01302	6.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
199	0.01282	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
200	0.01243	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14	0.0000
201	0.01755	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13	0.0000
202	0.0141	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	0.0000
203	0.01364	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
204	0.01343	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
205	0.01301	6.6E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
206	0.01281	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
207	0.01364	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
208	0.01342	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
209	0.01301	6.6E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
210	0.01281	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
211	0.01243	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14	0.0000
212	0.01751	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13	0.0000
213	0.01408	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	0.0000
214	0.01363	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
215	0.01341	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
216	0.013	6.6E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
217	0.0128	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
218	0.01361	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
219	0.0134	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
220	0.01299	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
221	0.01279	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
222	0.01241	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.77E-14	0.0000
223	0.01746	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13	0.0000
224	0.01405	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
225	0.0136	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
226	0.01339	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
227	0.01297	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
228	0.01278	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13 0.0000
229	0.01742	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13 0.0000
230	0.01403	6.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13 0.0000
231	0.01358	6.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13 0.0000
232	0.01337	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13 0.0000
233	0.01296	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13 0.0000
234	0.01276	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13 0.0000
235	0.01238	6.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.74E-14 0.0000
236	0.02447	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13 0.0000
237	0.02591	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.04E-13 0.0000
238	0.02498	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13 0.0000
239	0.02677	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.11E-13 0.0000
240	0.02582	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.03E-13 0.0000
241	0.02757	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.17E-13 0.0000
242	0.02711	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.13E-13 0.0000
243	0.02915	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.29E-13 0.0000
244	0.0278	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.19E-13 0.0000
245	0.02979	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.34E-13 0.0000
246	0.02849	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.24E-13 0.0000
247	0.03073	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.42E-13 0.0000
248	0.02882	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.27E-13 0.0000
249	0.03118	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.45E-13 0.0000
250	0.02904	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.29E-13 0.0000
251	0.03177	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.50E-13 0.0000
252	0.01968	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.02071	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
254	0.02173	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
255	0.02294	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
256	0.02434	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
257	0.02661	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.09E-13	0.0000
258	0.02869	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.26E-13	0.0000
259	0.03128	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.46E-13	0.0000
260	0.01955	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
261	0.02068	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
262	0.02201	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
263	0.02286	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
264	0.02438	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
265	0.02636	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.07E-13	0.0000
266	0.02875	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.26E-13	0.0000
267	0.03136	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.47E-13	0.0000
268	0.01941	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
269	0.01967	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
270	0.01993	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
271	0.02016	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
272	0.02025	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
273	0.02048	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
274	0.02017	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
275	0.02044	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
276	0.02072	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
277	0.02082	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
278	0.02105	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
279	0.0213	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
280	0.01727	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.36E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
281	0.01727	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.36E-13	0.0000
282	0.01779	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.40E-13	0.0000
283	0.0184	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
284	0.01874	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.47E-13	0.0000
285	0.01923	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.51E-13	0.0000
286	0.01959	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
287	0.02001	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
288	0.02034	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.60E-13	0.0000
289	0.02052	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
290	0.02075	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
291	0.02099	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
292	0.02127	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
293	0.01761	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.39E-13	0.0000
294	0.01783	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.40E-13	0.0000
295	0.018	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.42E-13	0.0000
296	0.01823	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.43E-13	0.0000
297	0.01848	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
298	0.01911	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
299	0.01993	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
300	0.0205	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
301	0.02084	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
302	0.02117	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
303	0.02132	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
304	0.02159	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
305	0.02185	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
306	0.02216	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000
307	0.01813	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.43E-13	0.0000
308	0.01835	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
309	0.02219	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13 0.0000
310	0.02249	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13 0.0000
311	0.01878	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.48E-13 0.0000
312	0.01901	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13 0.0000
313	0.01952	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13 0.0000
314	0.02319	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.83E-13 0.0000
315	0.02346	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.85E-13 0.0000
316	0.01946	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13 0.0000
317	0.01966	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13 0.0000
318	0.01993	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13 0.0000
319	0.02019	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13 0.0000
320	0.02041	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13 0.0000
321	0.02099	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13 0.0000
322	0.02115	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.66E-13 0.0000
323	0.0221	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13 0.0000
324	0.02204	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13 0.0000
325	0.02312	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13 0.0000
326	0.023	6.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13 0.0000
327	0.02397	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.89E-13 0.0000
328	0.02415	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13 0.0000
329	0.02556	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.01E-13 0.0000
330	0.02556	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.01E-13 0.0000
331	0.02685	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.11E-13 0.0000
332	0.02725	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.14E-13 0.0000
333	0.02821	6.6E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.22E-13 0.0000
334	0.02939	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.31E-13 0.0000
335	0.02943	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.32E-13 0.0000
336	0.03097	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
337	0.03886	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.06E-13 0.0000
338	0.02817	6.6E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.22E-13 0.0000
339	0.02664	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.10E-13 0.0000
340	0.02526	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.99E-13 0.0000
341	0.02401	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.89E-13 0.0000
342	0.04026	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.17E-13 0.0000
343	0.03751	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.95E-13 0.0000
344	0.02753	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.17E-13 0.0000
345	0.02609	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.05E-13 0.0000
346	0.02477	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13 0.0000
347	0.02358	6.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13 0.0000
348	0.04141	6.6E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.26E-13 0.0000
349	0.03866	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.04E-13 0.0000
350	0.03618	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.85E-13 0.0000
351	0.03006	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.37E-13 0.0000
352	0.02841	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.24E-13 0.0000
353	0.0269	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.12E-13 0.0000
354	0.04223	6.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.32E-13 0.0000
355	0.03957	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.11E-13 0.0000
356	0.03712	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.92E-13 0.0000
357	0.03487	6.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.74E-13 0.0000
358	0.03281	6.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13 0.0000
359	0.03094	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13 0.0000
360	0.02923	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.30E-13 0.0000
361	0.02768	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.18E-13 0.0000
362	0.02626	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.07E-13 0.0000
363	0.04259	6.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.35E-13 0.0000
364	0.04012	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.16E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
365	0.03358	6.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.64E-13 0.0000
366	0.03171	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.50E-13 0.0000
367	0.02999	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.36E-13 0.0000
368	0.02841	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.24E-13 0.0000
369	0.02696	6.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.12E-13 0.0000
370	0.02563	6.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.02E-13 0.0000
371	0.04026	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.17E-13 0.0000
372	0.03812	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	3.00E-13 0.0000
373	0.03996	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.15E-13 0.0000
374	0.03808	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	3.00E-13 0.0000
375	0.03924	6.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.09E-13 0.0000
376	0.03766	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.96E-13 0.0000
377	0.0382	6.6E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	3.01E-13 0.0000
378	0.03689	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.90E-13 0.0000
379	0.03695	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.91E-13 0.0000
380	0.03587	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.82E-13 0.0000
381	0.03644	6.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.87E-13 0.0000
382	0.0356	6.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.80E-13 0.0000
383	0.03471	6.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.73E-13 0.0000
384	0.03488	6.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.75E-13 0.0000
385	0.0342	6.6E-07	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.69E-13 0.0000
386	0.03335	6.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.62E-13 0.0000
387	0.0328	6.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13 0.0000
388	0.03255	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.56E-13 0.0000
389	0.03261	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.57E-13 0.0000
390	0.03195	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.51E-13 0.0000
391	0.03152	6.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.48E-13 0.0000
392	0.03072	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.42E-13 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
393	0.03077	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.42E-13 0.0000
394	0.03044	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.40E-13 0.0000
395	0.03013	6.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.37E-13 0.0000
396	0.02911	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.29E-13 0.0000
397	0.02901	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.28E-13 0.0000
398	0.02879	6.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.27E-13 0.0000
399	0.00757	6.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.96E-14 0.0000
400	0.0077	6.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.06E-14 0.0000
401	0.00787	6.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.19E-14 0.0000
402	0.00762	6.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14 0.0000
403	0.00775	6.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.10E-14 0.0000
404	0.00793	6.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.24E-14 0.0000
405	0.00817	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14 0.0000
406	0.00829	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.52E-14 0.0000
407	0.00843	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.64E-14 0.0000
408	0.00859	6.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.76E-14 0.0000
409	0.00869	6.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.84E-14 0.0000
410	0.01017	6.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.00E-14 0.0000
411	0.00818	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14 0.0000
412	0.00834	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14 0.0000
413	0.00849	6.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14 0.0000
414	0.0086	6.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14 0.0000
415	0.0087	6.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.85E-14 0.0000
416	0.00882	6.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.94E-14 0.0000
417	0.00891	6.6E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14 0.0000
418	0.00917	6.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.22E-14 0.0000
419	0.00928	6.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14 0.0000
420	0.00952	6.6E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.49E-14 0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00976	6.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	0.0000
422	0.00995	6.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.83E-14	0.0000
423	0.01011	6.6E-07	6.6E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.96E-14	0.0000
424	0.01505	6.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.18E-13	0.0000
425	0.01572	6.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.24E-13	0.0000
426	0.01639	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.29E-13	0.0000
427	0.01701	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
428	0.018	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.42E-13	0.0000
429	0.01872	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.47E-13	0.0000
430	0.01948	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
431	0.02068	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
432	0.0217	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
433	0.00779	6.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	0.0000
434	0.00792	6.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.23E-14	0.0000
435	0.00804	6.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.33E-14	0.0000
436	0.00818	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	0.0000
437	0.00835	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.57E-14	0.0000
438	0.00884	6.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.96E-14	0.0000
439	0.00898	6.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
440	0.00912	6.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	0.0000
441	0.00926	6.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.29E-14	0.0000
442	0.00945	6.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.44E-14	0.0000
443	0.00973	6.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.66E-14	0.0000
444	0.00992	6.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.81E-14	0.0000
445	0.01058	6.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.33E-14	0.0000
446	0.01079	6.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.49E-14	0.0000
447	0.01104	6.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.69E-14	0.0000
448	0.01134	6.6E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.93E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.01169	6.6E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.20E-14	0.0000
450	0.01208	6.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.51E-14	0.0000
451	0.01253	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.86E-14	0.0000
452	0.01297	6.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
453	0.01334	6.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	0.0000
454	0.0138	6.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	0.0000
455	0.01429	6.6E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	0.0000
456	0.0149	6.6E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.17E-13	0.0000
457	0.01551	6.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13	0.0000
458	0.01611	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13	0.0000
459	0.01688	6.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.33E-13	0.0000
460	0.01762	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.39E-13	0.0000
461	0.0184	6.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
462	0.01935	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
463	0.02046	6.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
464	0.02105	6.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
465	0.00779	6.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	0.0000
466	0.00786	6.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.19E-14	0.0000
467	0.00799	6.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.29E-14	0.0000
468	0.00817	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14	0.0000
469	0.00823	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
470	0.00833	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
471	0.00858	6.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.75E-14	0.0000
472	0.00877	6.6E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	0.0000
473	0.00887	6.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	0.0000
474	0.00898	6.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
475	0.00965	6.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.60E-14	0.0000
476	0.00988	6.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.78E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.01008	6.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.93E-14	0.0000
478	0.01052	6.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	0.0000
479	0.01074	6.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.45E-14	0.0000
480	0.01099	6.6E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.65E-14	0.0000
481	0.01129	6.6E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.89E-14	0.0000
482	0.01163	6.6E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.15E-14	0.0000
483	0.01204	6.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.48E-14	0.0000
484	0.01242	6.6E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14	0.0000
485	0.01281	6.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
486	0.01322	6.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
487	0.01367	6.6E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
488	0.01416	6.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	0.0000
489	0.01474	6.6E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	0.0000
490	0.00823	6.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
491	0.00837	6.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.59E-14	0.0000
492	0.0086	6.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	0.0000
493	0.00874	6.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
494	0.00889	6.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.00E-14	0.0000
495	0.00914	6.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.19E-14	0.0000
496	0.00923	6.6E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.26E-14	0.0000
497	0.00938	6.6E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.38E-14	0.0000
498	0.00957	6.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.53E-14	0.0000
499	0.00977	6.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.69E-14	0.0000
500	0.00998	6.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	0.0000
501	0.00901	6.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	0.0000
502	0.0092	6.6E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.24E-14	0.0000
503	0.00932	6.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.34E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.62E-08	5	3.23E-09	Max
2	1.60E-08	5	3.20E-09	5.60E-09
3	1.64E-08	5	3.29E-09	
4	1.63E-08	5	3.25E-09	
5	1.67E-08	5	3.34E-09	
6	1.65E-08	5	3.30E-09	
7	1.70E-08	5	3.39E-09	
8	1.68E-08	5	3.35E-09	
9	1.88E-08	5	3.77E-09	
10	1.89E-08	5	3.77E-09	
11	1.93E-08	5	3.86E-09	
12	1.93E-08	5	3.87E-09	
13	1.97E-08	5	3.95E-09	
14	1.98E-08	5	3.96E-09	
15	1.98E-08	5	3.97E-09	
16	2.03E-08	5	4.06E-09	
17	2.03E-08	5	4.07E-09	
18	2.04E-08	5	4.07E-09	
19	2.09E-08	5	4.17E-09	
20	2.09E-08	5	4.18E-09	
21	1.45E-08	5	2.90E-09	
22	1.38E-08	5	2.75E-09	
23	1.54E-08	5	3.08E-09	
24	1.44E-08	5	2.88E-09	
25	8.68E-09	5	1.74E-09	
26	8.43E-09	5	1.69E-09	
27	8.71E-09	5	1.74E-09	
28	8.46E-09	5	1.69E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	7.39E-09	5	1.48E-09
30	7.29E-09	5	1.46E-09
31	7.20E-09	5	1.44E-09
32	7.10E-09	5	1.42E-09
33	7.01E-09	5	1.40E-09
34	6.92E-09	5	1.38E-09
35	6.83E-09	5	1.37E-09
36	7.41E-09	5	1.48E-09
37	7.31E-09	5	1.46E-09
38	7.21E-09	5	1.44E-09
39	7.12E-09	5	1.42E-09
40	7.02E-09	5	1.40E-09
41	6.93E-09	5	1.39E-09
42	6.84E-09	5	1.37E-09
43	7.73E-09	5	1.55E-09
44	7.77E-09	5	1.55E-09
45	7.03E-09	5	1.41E-09
46	8.71E-09	5	1.74E-09
47	8.45E-09	5	1.69E-09
48	8.60E-09	5	1.72E-09
49	8.75E-09	5	1.75E-09
50	8.48E-09	5	1.70E-09
51	1.12E-08	5	2.24E-09
52	9.02E-09	5	1.80E-09
53	8.73E-09	5	1.75E-09
54	8.60E-09	5	1.72E-09
55	8.34E-09	5	1.67E-09
56	8.22E-09	5	1.64E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	7.98E-09	5	1.60E-09
58	1.12E-08	5	2.24E-09
59	9.03E-09	5	1.81E-09
60	8.75E-09	5	1.75E-09
61	8.61E-09	5	1.72E-09
62	8.35E-09	5	1.67E-09
63	8.23E-09	5	1.65E-09
64	7.99E-09	5	1.60E-09
65	8.63E-09	5	1.73E-09
66	8.37E-09	5	1.67E-09
67	8.25E-09	5	1.65E-09
68	8.00E-09	5	1.60E-09
69	1.13E-08	5	2.26E-09
70	9.07E-09	5	1.81E-09
71	8.78E-09	5	1.76E-09
72	8.64E-09	5	1.73E-09
73	8.39E-09	5	1.68E-09
74	8.25E-09	5	1.65E-09
75	8.80E-09	5	1.76E-09
76	8.66E-09	5	1.73E-09
77	8.40E-09	5	1.68E-09
78	8.27E-09	5	1.65E-09
79	8.03E-09	5	1.61E-09
80	1.13E-08	5	2.27E-09
81	9.11E-09	5	1.82E-09
82	8.81E-09	5	1.76E-09
83	8.68E-09	5	1.74E-09
84	8.41E-09	5	1.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	8.29E-09	5	1.66E-09
86	8.83E-09	5	1.77E-09
87	8.70E-09	5	1.74E-09
88	8.43E-09	5	1.69E-09
89	8.30E-09	5	1.66E-09
90	8.06E-09	5	1.61E-09
91	1.14E-08	5	2.27E-09
92	9.14E-09	5	1.83E-09
93	8.85E-09	5	1.77E-09
94	8.71E-09	5	1.74E-09
95	8.44E-09	5	1.69E-09
96	8.31E-09	5	1.66E-09
97	8.86E-09	5	1.77E-09
98	8.72E-09	5	1.74E-09
99	8.45E-09	5	1.69E-09
100	8.33E-09	5	1.67E-09
101	8.08E-09	5	1.62E-09
102	1.14E-08	5	2.28E-09
103	9.16E-09	5	1.83E-09
104	8.87E-09	5	1.77E-09
105	8.73E-09	5	1.75E-09
106	8.46E-09	5	1.69E-09
107	8.34E-09	5	1.67E-09
108	8.89E-09	5	1.78E-09
109	8.75E-09	5	1.75E-09
110	8.48E-09	5	1.70E-09
111	8.35E-09	5	1.67E-09
112	8.10E-09	5	1.62E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.14E-08	5	2.29E-09
114	9.19E-09	5	1.84E-09
115	8.90E-09	5	1.78E-09
116	8.76E-09	5	1.75E-09
117	8.49E-09	5	1.70E-09
118	8.36E-09	5	1.67E-09
119	8.91E-09	5	1.78E-09
120	8.77E-09	5	1.75E-09
121	8.50E-09	5	1.70E-09
122	8.37E-09	5	1.67E-09
123	8.12E-09	5	1.62E-09
124	1.15E-08	5	2.30E-09
125	9.21E-09	5	1.84E-09
126	8.92E-09	5	1.78E-09
127	8.78E-09	5	1.76E-09
128	8.51E-09	5	1.70E-09
129	8.38E-09	5	1.68E-09
130	8.93E-09	5	1.79E-09
131	8.79E-09	5	1.76E-09
132	8.52E-09	5	1.70E-09
133	8.39E-09	5	1.68E-09
134	8.14E-09	5	1.63E-09
135	1.15E-08	5	2.30E-09
136	9.23E-09	5	1.85E-09
137	8.94E-09	5	1.79E-09
138	8.80E-09	5	1.76E-09
139	8.53E-09	5	1.71E-09
140	8.40E-09	5	1.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	8.95E-09	5	1.79E-09
142	8.81E-09	5	1.76E-09
143	8.54E-09	5	1.71E-09
144	8.41E-09	5	1.68E-09
145	8.16E-09	5	1.63E-09
146	1.15E-08	5	2.31E-09
147	9.25E-09	5	1.85E-09
148	8.96E-09	5	1.79E-09
149	8.81E-09	5	1.76E-09
150	8.54E-09	5	1.71E-09
151	8.41E-09	5	1.68E-09
152	8.96E-09	5	1.79E-09
153	8.83E-09	5	1.77E-09
154	8.55E-09	5	1.71E-09
155	8.42E-09	5	1.68E-09
156	8.17E-09	5	1.63E-09
157	1.15E-08	5	2.31E-09
158	9.27E-09	5	1.85E-09
159	8.97E-09	5	1.79E-09
160	8.83E-09	5	1.77E-09
161	8.56E-09	5	1.71E-09
162	8.43E-09	5	1.69E-09
163	8.98E-09	5	1.80E-09
164	8.83E-09	5	1.77E-09
165	8.56E-09	5	1.71E-09
166	8.43E-09	5	1.69E-09
167	8.18E-09	5	1.64E-09
168	1.16E-08	5	2.31E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	9.28E-09	5	1.86E-09
170	8.98E-09	5	1.80E-09
171	8.84E-09	5	1.77E-09
172	8.56E-09	5	1.71E-09
173	8.43E-09	5	1.69E-09
174	8.98E-09	5	1.80E-09
175	8.84E-09	5	1.77E-09
176	8.56E-09	5	1.71E-09
177	8.43E-09	5	1.69E-09
178	8.18E-09	5	1.64E-09
179	1.16E-08	5	2.31E-09
180	9.28E-09	5	1.86E-09
181	8.98E-09	5	1.80E-09
182	8.84E-09	5	1.77E-09
183	8.56E-09	5	1.71E-09
184	8.44E-09	5	1.69E-09
185	8.98E-09	5	1.80E-09
186	8.84E-09	5	1.77E-09
187	8.56E-09	5	1.71E-09
188	8.43E-09	5	1.69E-09
189	8.18E-09	5	1.64E-09
190	1.16E-08	5	2.31E-09
191	9.28E-09	5	1.86E-09
192	8.98E-09	5	1.80E-09
193	8.84E-09	5	1.77E-09
194	8.56E-09	5	1.71E-09
195	8.43E-09	5	1.69E-09
196	8.98E-09	5	1.80E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	8.83E-09	5	1.77E-09
198	8.56E-09	5	1.71E-09
199	8.43E-09	5	1.69E-09
200	8.18E-09	5	1.64E-09
201	1.15E-08	5	2.31E-09
202	9.27E-09	5	1.85E-09
203	8.97E-09	5	1.79E-09
204	8.83E-09	5	1.77E-09
205	8.56E-09	5	1.71E-09
206	8.43E-09	5	1.69E-09
207	8.97E-09	5	1.79E-09
208	8.83E-09	5	1.77E-09
209	8.56E-09	5	1.71E-09
210	8.43E-09	5	1.69E-09
211	8.18E-09	5	1.64E-09
212	1.15E-08	5	2.30E-09
213	9.26E-09	5	1.85E-09
214	8.96E-09	5	1.79E-09
215	8.82E-09	5	1.76E-09
216	8.55E-09	5	1.71E-09
217	8.42E-09	5	1.68E-09
218	8.95E-09	5	1.79E-09
219	8.81E-09	5	1.76E-09
220	8.54E-09	5	1.71E-09
221	8.41E-09	5	1.68E-09
222	8.16E-09	5	1.63E-09
223	1.15E-08	5	2.30E-09
224	9.24E-09	5	1.85E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	8.95E-09	5	1.79E-09
226	8.81E-09	5	1.76E-09
227	8.53E-09	5	1.71E-09
228	8.41E-09	5	1.68E-09
229	1.15E-08	5	2.29E-09
230	9.23E-09	5	1.85E-09
231	8.93E-09	5	1.79E-09
232	8.79E-09	5	1.76E-09
233	8.52E-09	5	1.70E-09
234	8.39E-09	5	1.68E-09
235	8.14E-09	5	1.63E-09
236	1.61E-08	5	3.22E-09
237	1.70E-08	5	3.41E-09
238	1.64E-08	5	3.29E-09
239	1.76E-08	5	3.52E-09
240	1.70E-08	5	3.40E-09
241	1.81E-08	5	3.63E-09
242	1.78E-08	5	3.57E-09
243	1.92E-08	5	3.83E-09
244	1.83E-08	5	3.66E-09
245	1.96E-08	5	3.92E-09
246	1.87E-08	5	3.75E-09
247	2.02E-08	5	4.04E-09
248	1.90E-08	5	3.79E-09
249	2.05E-08	5	4.10E-09
250	1.91E-08	5	3.82E-09
251	2.09E-08	5	4.18E-09
252	1.29E-08	5	2.59E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.36E-08	5	2.72E-09
254	1.43E-08	5	2.86E-09
255	1.51E-08	5	3.02E-09
256	1.60E-08	5	3.20E-09
257	1.75E-08	5	3.50E-09
258	1.89E-08	5	3.77E-09
259	2.06E-08	5	4.11E-09
260	1.29E-08	5	2.57E-09
261	1.36E-08	5	2.72E-09
262	1.45E-08	5	2.90E-09
263	1.50E-08	5	3.01E-09
264	1.60E-08	5	3.21E-09
265	1.73E-08	5	3.47E-09
266	1.89E-08	5	3.78E-09
267	2.06E-08	5	4.13E-09
268	1.28E-08	5	2.55E-09
269	1.29E-08	5	2.59E-09
270	1.31E-08	5	2.62E-09
271	1.33E-08	5	2.65E-09
272	1.33E-08	5	2.66E-09
273	1.35E-08	5	2.69E-09
274	1.33E-08	5	2.65E-09
275	1.34E-08	5	2.69E-09
276	1.36E-08	5	2.73E-09
277	1.37E-08	5	2.74E-09
278	1.38E-08	5	2.77E-09
279	1.40E-08	5	2.80E-09
280	1.14E-08	5	2.27E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.14E-08	5	2.27E-09
282	1.17E-08	5	2.34E-09
283	1.21E-08	5	2.42E-09
284	1.23E-08	5	2.47E-09
285	1.26E-08	5	2.53E-09
286	1.29E-08	5	2.58E-09
287	1.32E-08	5	2.63E-09
288	1.34E-08	5	2.68E-09
289	1.35E-08	5	2.70E-09
290	1.36E-08	5	2.73E-09
291	1.38E-08	5	2.76E-09
292	1.40E-08	5	2.80E-09
293	1.16E-08	5	2.32E-09
294	1.17E-08	5	2.35E-09
295	1.18E-08	5	2.37E-09
296	1.20E-08	5	2.40E-09
297	1.22E-08	5	2.43E-09
298	1.26E-08	5	2.51E-09
299	1.31E-08	5	2.62E-09
300	1.35E-08	5	2.70E-09
301	1.37E-08	5	2.74E-09
302	1.39E-08	5	2.78E-09
303	1.40E-08	5	2.80E-09
304	1.42E-08	5	2.84E-09
305	1.44E-08	5	2.87E-09
306	1.46E-08	5	2.92E-09
307	1.19E-08	5	2.38E-09
308	1.21E-08	5	2.41E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.46E-08	5	2.92E-09
310	1.48E-08	5	2.96E-09
311	1.24E-08	5	2.47E-09
312	1.25E-08	5	2.50E-09
313	1.28E-08	5	2.57E-09
314	1.53E-08	5	3.05E-09
315	1.54E-08	5	3.09E-09
316	1.28E-08	5	2.56E-09
317	1.29E-08	5	2.59E-09
318	1.31E-08	5	2.62E-09
319	1.33E-08	5	2.66E-09
320	1.34E-08	5	2.68E-09
321	1.38E-08	5	2.76E-09
322	1.39E-08	5	2.78E-09
323	1.45E-08	5	2.91E-09
324	1.45E-08	5	2.90E-09
325	1.52E-08	5	3.04E-09
326	1.51E-08	5	3.03E-09
327	1.58E-08	5	3.15E-09
328	1.59E-08	5	3.18E-09
329	1.68E-08	5	3.36E-09
330	1.68E-08	5	3.36E-09
331	1.77E-08	5	3.53E-09
332	1.79E-08	5	3.58E-09
333	1.86E-08	5	3.71E-09
334	1.93E-08	5	3.87E-09
335	1.94E-08	5	3.87E-09
336	2.04E-08	5	4.07E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.56E-08	5	5.11E-09
338	1.85E-08	5	3.71E-09
339	1.75E-08	5	3.50E-09
340	1.66E-08	5	3.32E-09
341	1.58E-08	5	3.16E-09
342	2.65E-08	5	5.30E-09
343	2.47E-08	5	4.93E-09
344	1.81E-08	5	3.62E-09
345	1.72E-08	5	3.43E-09
346	1.63E-08	5	3.26E-09
347	1.55E-08	5	3.10E-09
348	2.72E-08	5	5.45E-09
349	2.54E-08	5	5.09E-09
350	2.38E-08	5	4.76E-09
351	1.98E-08	5	3.95E-09
352	1.87E-08	5	3.74E-09
353	1.77E-08	5	3.54E-09
354	2.78E-08	5	5.56E-09
355	2.60E-08	5	5.21E-09
356	2.44E-08	5	4.88E-09
357	2.29E-08	5	4.59E-09
358	2.16E-08	5	4.32E-09
359	2.04E-08	5	4.07E-09
360	1.92E-08	5	3.85E-09
361	1.82E-08	5	3.64E-09
362	1.73E-08	5	3.45E-09
363	2.80E-08	5	5.60E-09
364	2.64E-08	5	5.28E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	2.21E-08	5	4.42E-09
366	2.09E-08	5	4.17E-09
367	1.97E-08	5	3.95E-09
368	1.87E-08	5	3.74E-09
369	1.77E-08	5	3.55E-09
370	1.69E-08	5	3.37E-09
371	2.65E-08	5	5.30E-09
372	2.51E-08	5	5.01E-09
373	2.63E-08	5	5.26E-09
374	2.50E-08	5	5.01E-09
375	2.58E-08	5	5.16E-09
376	2.48E-08	5	4.95E-09
377	2.51E-08	5	5.03E-09
378	2.43E-08	5	4.85E-09
379	2.43E-08	5	4.86E-09
380	2.36E-08	5	4.72E-09
381	2.40E-08	5	4.79E-09
382	2.34E-08	5	4.68E-09
383	2.28E-08	5	4.57E-09
384	2.29E-08	5	4.59E-09
385	2.25E-08	5	4.50E-09
386	2.19E-08	5	4.39E-09
387	2.16E-08	5	4.31E-09
388	2.14E-08	5	4.28E-09
389	2.14E-08	5	4.29E-09
390	2.10E-08	5	4.20E-09
391	2.07E-08	5	4.15E-09
392	2.02E-08	5	4.04E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	2.02E-08	5	4.05E-09
394	2.00E-08	5	4.00E-09
395	1.98E-08	5	3.96E-09
396	1.91E-08	5	3.83E-09
397	1.91E-08	5	3.82E-09
398	1.89E-08	5	3.79E-09
399	4.98E-09	5	9.96E-10
400	5.06E-09	5	1.01E-09
401	5.18E-09	5	1.04E-09
402	5.01E-09	5	1.00E-09
403	5.10E-09	5	1.02E-09
404	5.22E-09	5	1.04E-09
405	5.37E-09	5	1.07E-09
406	5.45E-09	5	1.09E-09
407	5.54E-09	5	1.11E-09
408	5.65E-09	5	1.13E-09
409	5.72E-09	5	1.14E-09
410	6.69E-09	5	1.34E-09
411	5.38E-09	5	1.08E-09
412	5.49E-09	5	1.10E-09
413	5.58E-09	5	1.12E-09
414	5.66E-09	5	1.13E-09
415	5.72E-09	5	1.14E-09
416	5.80E-09	5	1.16E-09
417	5.86E-09	5	1.17E-09
418	6.03E-09	5	1.21E-09
419	6.10E-09	5	1.22E-09
420	6.26E-09	5	1.25E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	6.42E-09	5	1.28E-09
422	6.54E-09	5	1.31E-09
423	6.65E-09	5	1.33E-09
424	9.90E-09	5	1.98E-09
425	1.03E-08	5	2.07E-09
426	1.08E-08	5	2.16E-09
427	1.12E-08	5	2.24E-09
428	1.18E-08	5	2.37E-09
429	1.23E-08	5	2.46E-09
430	1.28E-08	5	2.56E-09
431	1.36E-08	5	2.72E-09
432	1.43E-08	5	2.85E-09
433	5.12E-09	5	1.02E-09
434	5.21E-09	5	1.04E-09
435	5.29E-09	5	1.06E-09
436	5.38E-09	5	1.08E-09
437	5.49E-09	5	1.10E-09
438	5.81E-09	5	1.16E-09
439	5.91E-09	5	1.18E-09
440	6.00E-09	5	1.20E-09
441	6.09E-09	5	1.22E-09
442	6.22E-09	5	1.24E-09
443	6.40E-09	5	1.28E-09
444	6.52E-09	5	1.30E-09
445	6.96E-09	5	1.39E-09
446	7.10E-09	5	1.42E-09
447	7.26E-09	5	1.45E-09
448	7.46E-09	5	1.49E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	7.69E-09	5	1.54E-09
450	7.95E-09	5	1.59E-09
451	8.24E-09	5	1.65E-09
452	8.53E-09	5	1.71E-09
453	8.77E-09	5	1.75E-09
454	9.08E-09	5	1.82E-09
455	9.40E-09	5	1.88E-09
456	9.80E-09	5	1.96E-09
457	1.02E-08	5	2.04E-09
458	1.06E-08	5	2.12E-09
459	1.11E-08	5	2.22E-09
460	1.16E-08	5	2.32E-09
461	1.21E-08	5	2.42E-09
462	1.27E-08	5	2.55E-09
463	1.35E-08	5	2.69E-09
464	1.38E-08	5	2.77E-09
465	5.12E-09	5	1.02E-09
466	5.17E-09	5	1.03E-09
467	5.26E-09	5	1.05E-09
468	5.37E-09	5	1.07E-09
469	5.41E-09	5	1.08E-09
470	5.48E-09	5	1.10E-09
471	5.64E-09	5	1.13E-09
472	5.77E-09	5	1.15E-09
473	5.83E-09	5	1.17E-09
474	5.91E-09	5	1.18E-09
475	6.35E-09	5	1.27E-09
476	6.50E-09	5	1.30E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	6.63E-09	5	1.33E-09
478	6.92E-09	5	1.38E-09
479	7.06E-09	5	1.41E-09
480	7.23E-09	5	1.45E-09
481	7.43E-09	5	1.49E-09
482	7.65E-09	5	1.53E-09
483	7.92E-09	5	1.58E-09
484	8.17E-09	5	1.63E-09
485	8.43E-09	5	1.69E-09
486	8.70E-09	5	1.74E-09
487	8.99E-09	5	1.80E-09
488	9.31E-09	5	1.86E-09
489	9.69E-09	5	1.94E-09
490	5.41E-09	5	1.08E-09
491	5.51E-09	5	1.10E-09
492	5.66E-09	5	1.13E-09
493	5.75E-09	5	1.15E-09
494	5.85E-09	5	1.17E-09
495	6.01E-09	5	1.20E-09
496	6.07E-09	5	1.21E-09
497	6.17E-09	5	1.23E-09
498	6.29E-09	5	1.26E-09
499	6.43E-09	5	1.29E-09
500	6.56E-09	5	1.31E-09
501	5.93E-09	5	1.19E-09
502	6.05E-09	5	1.21E-09
503	6.13E-09	5	1.23E-09

Architectural Coating - Hall 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.1054	8.6E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000	6.70E-06
2	0.09848	8.6E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000	
3	0.10794	8.6E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.09	70	0.85	1.11E-12	0.0000	
4	0.10043	8.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000	
5	0.11024	8.6E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000	
6	0.10216	8.6E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000	
7	0.11231	8.6E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.15E-12	0.0000	
8	0.10369	8.6E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000	
9	0.30349	8.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.12E-12	0.0000	
10	0.30216	8.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000	
11	0.35513	8.6E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000	
12	0.34869	8.6E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.59E-12	0.0000	
13	0.41641	8.6E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.28E-12	0.0000	
14	0.42346	8.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.35E-12	0.0000	
15	0.41956	8.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.09	70	0.85	4.31E-12	0.0000	
16	0.51466	8.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.29E-12	0.0000	
17	0.516	8.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.31E-12	0.0000	
18	0.50096	8.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.09	70	0.85	5.15E-12	0.0000	
19	0.65161	8.6E-07	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.70E-12	0.0000	
20	0.63954	8.6E-07	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.09	70	0.85	6.58E-12	0.0000	
21	0.07873	8.6E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.09	70	0.85	8.10E-13	0.0000	
22	0.06063	8.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.09	70	0.85	6.23E-13	0.0000	
23	0.08558	8.6E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.09	70	0.85	8.80E-13	0.0000	
24	0.06262	8.6E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.09	70	0.85	6.44E-13	0.0000	
25	0.02202	8.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.26E-13	0.0000	
26	0.02091	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.15E-13	0.0000	
27	0.02207	8.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.27E-13	0.0000	
28	0.02095	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.15E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01705	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
30	0.0167	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
31	0.01636	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
32	0.01604	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
33	0.01573	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
34	0.01543	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
35	0.01514	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
36	0.01708	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
37	0.01673	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
38	0.01639	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.69E-13	0.0000
39	0.01606	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
40	0.01575	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
41	0.01545	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
42	0.01516	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
43	0.01769	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
44	0.01781	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.83E-13	0.0000
45	0.01545	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
46	0.01932	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.99E-13	0.0000
47	0.01852	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13	0.0000
48	0.01882	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.94E-13	0.0000
49	0.01913	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13	0.0000
50	0.01835	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.89E-13	0.0000
51	0.02617	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.69E-13	0.0000
52	0.01958	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.01E-13	0.0000
53	0.01877	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13	0.0000
54	0.01839	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.89E-13	0.0000
55	0.01767	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
56	0.01733	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.78E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
58	0.02593	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.67E-13	0.0000
59	0.01946	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	2.00E-13	0.0000
60	0.01867	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
61	0.01829	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.88E-13	0.0000
62	0.01758	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
63	0.01725	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13	0.0000
64	0.01661	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
65	0.01819	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.87E-13	0.0000
66	0.01749	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
67	0.01716	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
68	0.01653	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
69	0.02547	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.62E-13	0.0000
70	0.01922	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.98E-13	0.0000
71	0.01845	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13	0.0000
72	0.01809	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13	0.0000
73	0.0174	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.79E-13	0.0000
74	0.01707	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
75	0.01835	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.89E-13	0.0000
76	0.01799	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.85E-13	0.0000
77	0.01731	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.78E-13	0.0000
78	0.01698	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
79	0.01637	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
80	0.02497	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.57E-13	0.0000
81	0.01898	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
82	0.01823	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.87E-13	0.0000
83	0.01788	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
84	0.0172	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01689	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000
86	0.01811	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13	0.0000
87	0.01777	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.83E-13	0.0000
88	0.0171	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
89	0.01679	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
90	0.01619	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
91	0.02446	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.52E-13	0.0000
92	0.01871	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
93	0.01799	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.85E-13	0.0000
94	0.01765	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
95	0.017	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
96	0.01669	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
97	0.01787	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
98	0.01753	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
99	0.01689	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000
100	0.01659	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
101	0.01601	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
102	0.02394	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.46E-13	0.0000
103	0.01844	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13	0.0000
104	0.01774	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
105	0.01742	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.79E-13	0.0000
106	0.01679	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
107	0.01649	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
108	0.01762	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
109	0.0173	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.78E-13	0.0000
110	0.01668	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
111	0.01638	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
112	0.01582	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.02343	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.41E-13	0.0000
114	0.01816	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.87E-13	0.0000
115	0.0175	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
116	0.01718	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13	0.0000
117	0.01657	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
118	0.01628	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
119	0.01737	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.79E-13	0.0000
120	0.01706	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
121	0.01646	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.69E-13	0.0000
122	0.01617	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
123	0.01563	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
124	0.02291	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.36E-13	0.0000
125	0.01788	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
126	0.01724	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13	0.0000
127	0.01693	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000
128	0.01635	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
129	0.01606	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
130	0.01711	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
131	0.01681	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
132	0.01623	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
133	0.01596	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
134	0.01543	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
135	0.0224	8.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.30E-13	0.0000
136	0.0176	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
137	0.01698	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
138	0.01669	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
139	0.01612	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.66E-13	0.0000
140	0.01585	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01686	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
142	0.01657	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
143	0.01601	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
144	0.01574	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
145	0.01523	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
146	0.0219	8.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.25E-13	0.0000
147	0.01733	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.78E-13	0.0000
148	0.01673	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
149	0.01644	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.69E-13	0.0000
150	0.0159	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
151	0.01563	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
152	0.0166	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
153	0.01632	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
154	0.01578	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
155	0.01553	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.60E-13	0.0000
156	0.01503	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
157	0.02139	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.20E-13	0.0000
158	0.01705	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
159	0.01648	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.69E-13	0.0000
160	0.0162	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
161	0.01567	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
162	0.01542	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
163	0.01635	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.68E-13	0.0000
164	0.01608	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
165	0.01556	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.60E-13	0.0000
166	0.01531	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
167	0.01483	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
168	0.02089	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.15E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01678	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.73E-13	0.0000
170	0.01622	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
171	0.01595	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
172	0.01544	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
173	0.0152	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
174	0.01609	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
175	0.01583	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
176	0.01533	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
177	0.01509	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
178	0.01463	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
179	0.02041	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.10E-13	0.0000
180	0.0165	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.70E-13	0.0000
181	0.01597	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
182	0.01571	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
183	0.01522	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
184	0.01498	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
185	0.01584	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
186	0.01559	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.60E-13	0.0000
187	0.0151	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
188	0.01487	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
189	0.01442	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.48E-13	0.0000
190	0.01993	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.05E-13	0.0000
191	0.01623	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
192	0.01571	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
193	0.01547	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
194	0.01499	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
195	0.01476	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
196	0.01559	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.60E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01535	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
198	0.01488	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
199	0.01465	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.51E-13	0.0000
200	0.01422	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	0.0000
201	0.01946	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	2.00E-13	0.0000
202	0.01596	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
203	0.01546	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
204	0.01523	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
205	0.01477	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
206	0.01455	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
207	0.01534	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
208	0.01511	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
209	0.01466	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.51E-13	0.0000
210	0.01444	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.48E-13	0.0000
211	0.01402	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000
212	0.01899	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
213	0.01568	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.61E-13	0.0000
214	0.01521	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
215	0.01499	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
216	0.01455	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
217	0.01433	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.47E-13	0.0000
218	0.01508	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
219	0.01486	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
220	0.01444	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.48E-13	0.0000
221	0.01423	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	0.0000
222	0.01383	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.42E-13	0.0000
223	0.01853	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.91E-13	0.0000
224	0.0154	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.01495	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
226	0.01474	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
227	0.01432	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.47E-13	0.0000
228	0.01412	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
229	0.0183	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.88E-13	0.0000
230	0.01525	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
231	0.01482	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
232	0.01461	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
233	0.01421	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	0.0000
234	0.01401	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000
235	0.01363	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.40E-13	0.0000
236	0.01524	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.57E-13	0.0000
237	0.01597	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
238	0.01507	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
239	0.01587	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
240	0.01504	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
241	0.01577	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
242	0.01518	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
243	0.01592	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.64E-13	0.0000
244	0.01515	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
245	0.01582	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
246	0.01515	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
247	0.01584	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
248	0.01507	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.55E-13	0.0000
249	0.01575	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
250	0.015	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
251	0.01573	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.62E-13	0.0000
252	0.01201	8.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.23E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01238	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13	0.0000
254	0.01274	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.31E-13	0.0000
255	0.01313	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.35E-13	0.0000
256	0.01357	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.40E-13	0.0000
257	0.01424	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	0.0000
258	0.0148	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
259	0.01547	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	0.0000
260	0.01191	8.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13	0.0000
261	0.01232	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13	0.0000
262	0.01278	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.31E-13	0.0000
263	0.01306	8.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	0.0000
264	0.01353	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.39E-13	0.0000
265	0.0141	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
266	0.01474	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
267	0.01539	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
268	0.04998	8.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.14E-13	0.0000
269	0.0534	8.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.09	70	0.85	5.49E-13	0.0000
270	0.05669	8.6E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.83E-13	0.0000
271	0.06017	8.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.09	70	0.85	6.19E-13	0.0000
272	0.06331	8.6E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.09	70	0.85	6.51E-13	0.0000
273	0.06636	8.6E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.82E-13	0.0000
274	0.05428	8.6E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.58E-13	0.0000
275	0.05812	8.6E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	5.98E-13	0.0000
276	0.0621	8.6E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.09	70	0.85	6.39E-13	0.0000
277	0.06654	8.6E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.84E-13	0.0000
278	0.07031	8.6E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.23E-13	0.0000
279	0.07408	8.6E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.09	70	0.85	7.62E-13	0.0000
280	0.02488	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.56E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02605	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.68E-13	0.0000
282	0.02802	8.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.88E-13	0.0000
283	0.03044	8.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.13E-13	0.0000
284	0.03269	8.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.36E-13	0.0000
285	0.03556	8.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.09	70	0.85	3.66E-13	0.0000
286	0.03843	8.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	3.95E-13	0.0000
287	0.04215	8.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.33E-13	0.0000
288	0.04671	8.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.80E-13	0.0000
289	0.05044	8.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.19E-13	0.0000
290	0.05469	8.6E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.62E-13	0.0000
291	0.05903	8.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.07E-13	0.0000
292	0.06376	8.6E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.09	70	0.85	6.56E-13	0.0000
293	0.02375	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000
294	0.02506	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13	0.0000
295	0.02645	8.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.72E-13	0.0000
296	0.02811	8.6E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.89E-13	0.0000
297	0.03001	8.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.09E-13	0.0000
298	0.03273	8.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.37E-13	0.0000
299	0.03641	8.6E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.74E-13	0.0000
300	0.04031	8.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.14E-13	0.0000
301	0.04427	8.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.55E-13	0.0000
302	0.04935	8.6E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.07E-13	0.0000
303	0.05341	8.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.09	70	0.85	5.49E-13	0.0000
304	0.05879	8.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.04E-13	0.0000
305	0.06405	8.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.09	70	0.85	6.59E-13	0.0000
306	0.06986	8.6E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.18E-13	0.0000
307	0.02377	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000
308	0.02511	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.05626	8.6E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.78E-13	0.0000
310	0.06282	8.6E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.09	70	0.85	6.46E-13	0.0000
311	0.02382	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.45E-13	0.0000
312	0.02519	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.59E-13	0.0000
313	0.02702	8.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.78E-13	0.0000
314	0.05922	8.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.09E-13	0.0000
315	0.06642	8.6E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.83E-13	0.0000
316	0.02376	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000
317	0.02511	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.58E-13	0.0000
318	0.0267	8.6E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.75E-13	0.0000
319	0.02366	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000
320	0.02499	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.57E-13	0.0000
321	0.02357	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.42E-13	0.0000
322	0.0248	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.55E-13	0.0000
323	0.02369	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000
324	0.02471	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.54E-13	0.0000
325	0.02373	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	0.0000
326	0.02467	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.54E-13	0.0000
327	0.02361	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000
328	0.02475	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.54E-13	0.0000
329	0.02394	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.46E-13	0.0000
330	0.02494	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.56E-13	0.0000
331	0.02396	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.46E-13	0.0000
332	0.0252	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.59E-13	0.0000
333	0.0239	8.6E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.46E-13	0.0000
334	0.02561	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.63E-13	0.0000
335	0.02366	8.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000
336	0.02548	8.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.62E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02093	8.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.15E-13	0.0000
338	0.01962	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.02E-13	0.0000
339	0.01931	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.99E-13	0.0000
340	0.019	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
341	0.01867	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
342	0.02032	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.09E-13	0.0000
343	0.02014	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.07E-13	0.0000
344	0.01894	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
345	0.01866	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
346	0.01837	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.89E-13	0.0000
347	0.01807	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13	0.0000
348	0.0197	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.03E-13	0.0000
349	0.01954	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.01E-13	0.0000
350	0.01938	8.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.99E-13	0.0000
351	0.01878	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13	0.0000
352	0.01854	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.91E-13	0.0000
353	0.0183	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.88E-13	0.0000
354	0.01915	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13	0.0000
355	0.01896	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
356	0.01877	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13	0.0000
357	0.01861	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.91E-13	0.0000
358	0.01851	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13	0.0000
359	0.01835	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.89E-13	0.0000
360	0.01814	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.87E-13	0.0000
361	0.01793	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
362	0.0177	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
363	0.01866	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
364	0.0185	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.90E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.01794	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
366	0.01779	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.83E-13	0.0000
367	0.01765	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
368	0.0175	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
369	0.0173	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.78E-13	0.0000
370	0.01709	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
371	0.01807	8.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13	0.0000
372	0.01791	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.84E-13	0.0000
373	0.01763	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
374	0.01751	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	0.0000
375	0.01718	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.77E-13	0.0000
376	0.01709	8.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.76E-13	0.0000
377	0.01672	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	0.0000
378	0.01667	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.71E-13	0.0000
379	0.01627	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
380	0.01624	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
381	0.01581	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
382	0.01582	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
383	0.01581	8.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	0.0000
384	0.01534	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
385	0.01538	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.58E-13	0.0000
386	0.01489	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.53E-13	0.0000
387	0.01494	8.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
388	0.01398	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000
389	0.01413	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
390	0.01447	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.49E-13	0.0000
391	0.01454	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.50E-13	0.0000
392	0.01368	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.41E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01381	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.42E-13	0.0000
394	0.01404	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000
395	0.01412	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.45E-13	0.0000
396	0.01351	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.39E-13	0.0000
397	0.01363	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.40E-13	0.0000
398	0.01371	8.6E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.41E-13	0.0000
399	0.00589	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.06E-14	0.0000
400	0.00597	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.14E-14	0.0000
401	0.00608	8.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.25E-14	0.0000
402	0.0059	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.07E-14	0.0000
403	0.00598	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
404	0.00609	8.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	0.0000
405	0.00622	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000
406	0.0063	8.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
407	0.00638	8.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
408	0.00648	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
409	0.00655	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	0.0000
410	0.00741	8.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	0.0000
411	0.00621	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.39E-14	0.0000
412	0.0063	8.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.48E-14	0.0000
413	0.00639	8.6E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.57E-14	0.0000
414	0.00646	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.64E-14	0.0000
415	0.00653	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
416	0.00661	8.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	0.0000
417	0.00667	8.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
418	0.00682	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14	0.0000
419	0.00689	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	0.0000
420	0.00702	8.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.22E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00716	8.6E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.36E-14	0.0000
422	0.00726	8.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.46E-14	0.0000
423	0.00735	8.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14	0.0000
424	0.00963	8.6E-07	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.90E-14	0.0000
425	0.0099	8.6E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	0.0000
426	0.01016	8.6E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	0.0000
427	0.01039	8.6E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	0.0000
428	0.01073	8.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	0.0000
429	0.01097	8.6E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.09	70	0.85	1.13E-13	0.0000
430	0.01121	8.6E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.15E-13	0.0000
431	0.01156	8.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	0.0000
432	0.01183	8.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13	0.0000
433	0.00596	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	0.0000
434	0.00604	8.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.21E-14	0.0000
435	0.0061	8.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
436	0.00619	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	0.0000
437	0.00629	8.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.47E-14	0.0000
438	0.0066	8.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.79E-14	0.0000
439	0.00669	8.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
440	0.00678	8.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.97E-14	0.0000
441	0.00686	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.05E-14	0.0000
442	0.00698	8.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	0.0000
443	0.00712	8.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.32E-14	0.0000
444	0.00723	8.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.43E-14	0.0000
445	0.00758	8.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.79E-14	0.0000
446	0.00768	8.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	0.0000
447	0.00781	8.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.03E-14	0.0000
448	0.00795	8.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.17E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.00812	8.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.35E-14	0.0000
450	0.0083	8.6E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.53E-14	0.0000
451	0.00851	8.6E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.75E-14	0.0000
452	0.00871	8.6E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.96E-14	0.0000
453	0.00887	8.6E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.12E-14	0.0000
454	0.00907	8.6E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.33E-14	0.0000
455	0.00928	8.6E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.54E-14	0.0000
456	0.00954	8.6E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.81E-14	0.0000
457	0.00978	8.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
458	0.01001	8.6E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	0.0000
459	0.01029	8.6E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	0.0000
460	0.01054	8.6E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.08E-13	0.0000
461	0.0108	8.6E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	0.0000
462	0.01109	8.6E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.14E-13	0.0000
463	0.0114	8.6E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.17E-13	0.0000
464	0.01155	8.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	0.0000
465	0.00595	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.12E-14	0.0000
466	0.00598	8.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
467	0.00607	8.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.24E-14	0.0000
468	0.00617	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.34E-14	0.0000
469	0.00622	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000
470	0.00629	8.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.47E-14	0.0000
471	0.00643	8.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	0.0000
472	0.00654	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	0.0000
473	0.00661	8.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	0.0000
474	0.00668	8.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.87E-14	0.0000
475	0.00707	8.6E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.27E-14	0.0000
476	0.00719	8.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.39E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.0073	8.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.51E-14	0.0000
478	0.00753	8.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	0.0000
479	0.00763	8.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.85E-14	0.0000
480	0.00776	8.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.98E-14	0.0000
481	0.0079	8.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.12E-14	0.0000
482	0.00807	8.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.30E-14	0.0000
483	0.00826	8.6E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.49E-14	0.0000
484	0.00843	8.6E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.67E-14	0.0000
485	0.00862	8.6E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.86E-14	0.0000
486	0.0088	8.6E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.05E-14	0.0000
487	0.009	8.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.25E-14	0.0000
488	0.00921	8.6E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.47E-14	0.0000
489	0.00945	8.6E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.72E-14	0.0000
490	0.00622	8.6E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000
491	0.00631	8.6E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.49E-14	0.0000
492	0.00645	8.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.63E-14	0.0000
493	0.00654	8.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	0.0000
494	0.00663	8.6E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	0.0000
495	0.00677	8.6E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.96E-14	0.0000
496	0.00683	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	0.0000
497	0.00691	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.11E-14	0.0000
498	0.00702	8.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.22E-14	0.0000
499	0.00713	8.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.33E-14	0.0000
500	0.00724	8.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.44E-14	0.0000
501	0.0067	8.6E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.89E-14	0.0000
502	0.00681	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.00E-14	0.0000
503	0.00688	8.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept or #	Conc	REL	HI	Max
1	9.06E-08	5	1.81E-08	1.12E-07
2	8.46E-08	5	1.69E-08	
3	9.27E-08	5	1.85E-08	
4	8.63E-08	5	1.73E-08	
5	9.47E-08	5	1.89E-08	
6	8.78E-08	5	1.76E-08	
7	9.65E-08	5	1.93E-08	
8	8.91E-08	5	1.78E-08	
9	2.61E-07	5	5.22E-08	
10	2.60E-07	5	5.19E-08	
11	3.05E-07	5	6.10E-08	
12	3.00E-07	5	5.99E-08	
13	3.58E-07	5	7.16E-08	
14	3.64E-07	5	7.28E-08	
15	3.61E-07	5	7.21E-08	
16	4.42E-07	5	8.84E-08	
17	4.43E-07	5	8.87E-08	
18	4.30E-07	5	8.61E-08	
19	5.60E-07	5	1.12E-07	
20	5.50E-07	5	1.10E-07	
21	6.76E-08	5	1.35E-08	
22	5.21E-08	5	1.04E-08	
23	7.35E-08	5	1.47E-08	
24	5.38E-08	5	1.08E-08	
25	1.89E-08	5	3.78E-09	
26	1.80E-08	5	3.59E-09	
27	1.90E-08	5	3.79E-09	
28	1.80E-08	5	3.60E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.47E-08	5	2.93E-09
30	1.43E-08	5	2.87E-09
31	1.41E-08	5	2.81E-09
32	1.38E-08	5	2.76E-09
33	1.35E-08	5	2.70E-09
34	1.33E-08	5	2.65E-09
35	1.30E-08	5	2.60E-09
36	1.47E-08	5	2.94E-09
37	1.44E-08	5	2.88E-09
38	1.41E-08	5	2.82E-09
39	1.38E-08	5	2.76E-09
40	1.35E-08	5	2.71E-09
41	1.33E-08	5	2.66E-09
42	1.30E-08	5	2.61E-09
43	1.52E-08	5	3.04E-09
44	1.53E-08	5	3.06E-09
45	1.33E-08	5	2.66E-09
46	1.66E-08	5	3.32E-09
47	1.59E-08	5	3.18E-09
48	1.62E-08	5	3.23E-09
49	1.64E-08	5	3.29E-09
50	1.58E-08	5	3.15E-09
51	2.25E-08	5	4.50E-09
52	1.68E-08	5	3.36E-09
53	1.61E-08	5	3.23E-09
54	1.58E-08	5	3.16E-09
55	1.52E-08	5	3.04E-09
56	1.49E-08	5	2.98E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.43E-08	5	2.87E-09
58	2.23E-08	5	4.46E-09
59	1.67E-08	5	3.34E-09
60	1.60E-08	5	3.21E-09
61	1.57E-08	5	3.14E-09
62	1.51E-08	5	3.02E-09
63	1.48E-08	5	2.96E-09
64	1.43E-08	5	2.85E-09
65	1.56E-08	5	3.13E-09
66	1.50E-08	5	3.01E-09
67	1.47E-08	5	2.95E-09
68	1.42E-08	5	2.84E-09
69	2.19E-08	5	4.38E-09
70	1.65E-08	5	3.30E-09
71	1.59E-08	5	3.17E-09
72	1.55E-08	5	3.11E-09
73	1.50E-08	5	2.99E-09
74	1.47E-08	5	2.93E-09
75	1.58E-08	5	3.15E-09
76	1.55E-08	5	3.09E-09
77	1.49E-08	5	2.97E-09
78	1.46E-08	5	2.92E-09
79	1.41E-08	5	2.81E-09
80	2.15E-08	5	4.29E-09
81	1.63E-08	5	3.26E-09
82	1.57E-08	5	3.13E-09
83	1.54E-08	5	3.07E-09
84	1.48E-08	5	2.96E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.45E-08	5	2.90E-09
86	1.56E-08	5	3.11E-09
87	1.53E-08	5	3.05E-09
88	1.47E-08	5	2.94E-09
89	1.44E-08	5	2.89E-09
90	1.39E-08	5	2.78E-09
91	2.10E-08	5	4.20E-09
92	1.61E-08	5	3.22E-09
93	1.55E-08	5	3.09E-09
94	1.52E-08	5	3.03E-09
95	1.46E-08	5	2.92E-09
96	1.43E-08	5	2.87E-09
97	1.54E-08	5	3.07E-09
98	1.51E-08	5	3.01E-09
99	1.45E-08	5	2.90E-09
100	1.43E-08	5	2.85E-09
101	1.38E-08	5	2.75E-09
102	2.06E-08	5	4.11E-09
103	1.58E-08	5	3.17E-09
104	1.52E-08	5	3.05E-09
105	1.50E-08	5	2.99E-09
106	1.44E-08	5	2.89E-09
107	1.42E-08	5	2.83E-09
108	1.51E-08	5	3.03E-09
109	1.49E-08	5	2.97E-09
110	1.43E-08	5	2.87E-09
111	1.41E-08	5	2.81E-09
112	1.36E-08	5	2.72E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	2.01E-08	5	4.03E-09
114	1.56E-08	5	3.12E-09
115	1.50E-08	5	3.01E-09
116	1.48E-08	5	2.95E-09
117	1.42E-08	5	2.85E-09
118	1.40E-08	5	2.80E-09
119	1.49E-08	5	2.99E-09
120	1.47E-08	5	2.93E-09
121	1.41E-08	5	2.83E-09
122	1.39E-08	5	2.78E-09
123	1.34E-08	5	2.69E-09
124	1.97E-08	5	3.94E-09
125	1.54E-08	5	3.07E-09
126	1.48E-08	5	2.96E-09
127	1.45E-08	5	2.91E-09
128	1.40E-08	5	2.81E-09
129	1.38E-08	5	2.76E-09
130	1.47E-08	5	2.94E-09
131	1.44E-08	5	2.89E-09
132	1.39E-08	5	2.79E-09
133	1.37E-08	5	2.74E-09
134	1.33E-08	5	2.65E-09
135	1.92E-08	5	3.85E-09
136	1.51E-08	5	3.02E-09
137	1.46E-08	5	2.92E-09
138	1.43E-08	5	2.87E-09
139	1.39E-08	5	2.77E-09
140	1.36E-08	5	2.72E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.45E-08	5	2.90E-09
142	1.42E-08	5	2.85E-09
143	1.38E-08	5	2.75E-09
144	1.35E-08	5	2.70E-09
145	1.31E-08	5	2.62E-09
146	1.88E-08	5	3.76E-09
147	1.49E-08	5	2.98E-09
148	1.44E-08	5	2.88E-09
149	1.41E-08	5	2.83E-09
150	1.37E-08	5	2.73E-09
151	1.34E-08	5	2.69E-09
152	1.43E-08	5	2.85E-09
153	1.40E-08	5	2.80E-09
154	1.36E-08	5	2.71E-09
155	1.33E-08	5	2.67E-09
156	1.29E-08	5	2.58E-09
157	1.84E-08	5	3.68E-09
158	1.47E-08	5	2.93E-09
159	1.42E-08	5	2.83E-09
160	1.39E-08	5	2.78E-09
161	1.35E-08	5	2.69E-09
162	1.32E-08	5	2.65E-09
163	1.40E-08	5	2.81E-09
164	1.38E-08	5	2.76E-09
165	1.34E-08	5	2.67E-09
166	1.32E-08	5	2.63E-09
167	1.27E-08	5	2.55E-09
168	1.79E-08	5	3.59E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.44E-08	5	2.88E-09
170	1.39E-08	5	2.79E-09
171	1.37E-08	5	2.74E-09
172	1.33E-08	5	2.65E-09
173	1.31E-08	5	2.61E-09
174	1.38E-08	5	2.77E-09
175	1.36E-08	5	2.72E-09
176	1.32E-08	5	2.63E-09
177	1.30E-08	5	2.59E-09
178	1.26E-08	5	2.51E-09
179	1.75E-08	5	3.51E-09
180	1.42E-08	5	2.84E-09
181	1.37E-08	5	2.74E-09
182	1.35E-08	5	2.70E-09
183	1.31E-08	5	2.62E-09
184	1.29E-08	5	2.57E-09
185	1.36E-08	5	2.72E-09
186	1.34E-08	5	2.68E-09
187	1.30E-08	5	2.59E-09
188	1.28E-08	5	2.56E-09
189	1.24E-08	5	2.48E-09
190	1.71E-08	5	3.42E-09
191	1.39E-08	5	2.79E-09
192	1.35E-08	5	2.70E-09
193	1.33E-08	5	2.66E-09
194	1.29E-08	5	2.58E-09
195	1.27E-08	5	2.54E-09
196	1.34E-08	5	2.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.32E-08	5	2.64E-09
198	1.28E-08	5	2.56E-09
199	1.26E-08	5	2.52E-09
200	1.22E-08	5	2.44E-09
201	1.67E-08	5	3.34E-09
202	1.37E-08	5	2.74E-09
203	1.33E-08	5	2.66E-09
204	1.31E-08	5	2.62E-09
205	1.27E-08	5	2.54E-09
206	1.25E-08	5	2.50E-09
207	1.32E-08	5	2.64E-09
208	1.30E-08	5	2.60E-09
209	1.26E-08	5	2.52E-09
210	1.24E-08	5	2.48E-09
211	1.20E-08	5	2.41E-09
212	1.63E-08	5	3.26E-09
213	1.35E-08	5	2.69E-09
214	1.31E-08	5	2.61E-09
215	1.29E-08	5	2.58E-09
216	1.25E-08	5	2.50E-09
217	1.23E-08	5	2.46E-09
218	1.30E-08	5	2.59E-09
219	1.28E-08	5	2.55E-09
220	1.24E-08	5	2.48E-09
221	1.22E-08	5	2.45E-09
222	1.19E-08	5	2.38E-09
223	1.59E-08	5	3.18E-09
224	1.32E-08	5	2.65E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.28E-08	5	2.57E-09
226	1.27E-08	5	2.53E-09
227	1.23E-08	5	2.46E-09
228	1.21E-08	5	2.43E-09
229	1.57E-08	5	3.14E-09
230	1.31E-08	5	2.62E-09
231	1.27E-08	5	2.55E-09
232	1.26E-08	5	2.51E-09
233	1.22E-08	5	2.44E-09
234	1.20E-08	5	2.41E-09
235	1.17E-08	5	2.34E-09
236	1.31E-08	5	2.62E-09
237	1.37E-08	5	2.74E-09
238	1.29E-08	5	2.59E-09
239	1.36E-08	5	2.73E-09
240	1.29E-08	5	2.58E-09
241	1.36E-08	5	2.71E-09
242	1.30E-08	5	2.61E-09
243	1.37E-08	5	2.74E-09
244	1.30E-08	5	2.60E-09
245	1.36E-08	5	2.72E-09
246	1.30E-08	5	2.60E-09
247	1.36E-08	5	2.72E-09
248	1.29E-08	5	2.59E-09
249	1.35E-08	5	2.71E-09
250	1.29E-08	5	2.58E-09
251	1.35E-08	5	2.70E-09
252	1.03E-08	5	2.06E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.06E-08	5	2.13E-09
254	1.09E-08	5	2.19E-09
255	1.13E-08	5	2.26E-09
256	1.17E-08	5	2.33E-09
257	1.22E-08	5	2.45E-09
258	1.27E-08	5	2.54E-09
259	1.33E-08	5	2.66E-09
260	1.02E-08	5	2.05E-09
261	1.06E-08	5	2.12E-09
262	1.10E-08	5	2.20E-09
263	1.12E-08	5	2.24E-09
264	1.16E-08	5	2.33E-09
265	1.21E-08	5	2.42E-09
266	1.27E-08	5	2.53E-09
267	1.32E-08	5	2.64E-09
268	4.29E-08	5	8.59E-09
269	4.59E-08	5	9.18E-09
270	4.87E-08	5	9.74E-09
271	5.17E-08	5	1.03E-08
272	5.44E-08	5	1.09E-08
273	5.70E-08	5	1.14E-08
274	4.66E-08	5	9.33E-09
275	4.99E-08	5	9.99E-09
276	5.34E-08	5	1.07E-08
277	5.72E-08	5	1.14E-08
278	6.04E-08	5	1.21E-08
279	6.37E-08	5	1.27E-08
280	2.14E-08	5	4.28E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	2.24E-08	5	4.48E-09
282	2.41E-08	5	4.82E-09
283	2.62E-08	5	5.23E-09
284	2.81E-08	5	5.62E-09
285	3.06E-08	5	6.11E-09
286	3.30E-08	5	6.60E-09
287	3.62E-08	5	7.24E-09
288	4.01E-08	5	8.03E-09
289	4.33E-08	5	8.67E-09
290	4.70E-08	5	9.40E-09
291	5.07E-08	5	1.01E-08
292	5.48E-08	5	1.10E-08
293	2.04E-08	5	4.08E-09
294	2.15E-08	5	4.31E-09
295	2.27E-08	5	4.55E-09
296	2.42E-08	5	4.83E-09
297	2.58E-08	5	5.16E-09
298	2.81E-08	5	5.62E-09
299	3.13E-08	5	6.26E-09
300	3.46E-08	5	6.93E-09
301	3.80E-08	5	7.61E-09
302	4.24E-08	5	8.48E-09
303	4.59E-08	5	9.18E-09
304	5.05E-08	5	1.01E-08
305	5.50E-08	5	1.10E-08
306	6.00E-08	5	1.20E-08
307	2.04E-08	5	4.08E-09
308	2.16E-08	5	4.32E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.83E-08	5	9.67E-09
310	5.40E-08	5	1.08E-08
311	2.05E-08	5	4.09E-09
312	2.16E-08	5	4.33E-09
313	2.32E-08	5	4.64E-09
314	5.09E-08	5	1.02E-08
315	5.71E-08	5	1.14E-08
316	2.04E-08	5	4.08E-09
317	2.16E-08	5	4.32E-09
318	2.29E-08	5	4.59E-09
319	2.03E-08	5	4.07E-09
320	2.15E-08	5	4.29E-09
321	2.03E-08	5	4.05E-09
322	2.13E-08	5	4.26E-09
323	2.04E-08	5	4.07E-09
324	2.12E-08	5	4.25E-09
325	2.04E-08	5	4.08E-09
326	2.12E-08	5	4.24E-09
327	2.03E-08	5	4.06E-09
328	2.13E-08	5	4.25E-09
329	2.06E-08	5	4.11E-09
330	2.14E-08	5	4.29E-09
331	2.06E-08	5	4.12E-09
332	2.17E-08	5	4.33E-09
333	2.05E-08	5	4.11E-09
334	2.20E-08	5	4.40E-09
335	2.03E-08	5	4.07E-09
336	2.19E-08	5	4.38E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.80E-08	5	3.60E-09
338	1.69E-08	5	3.37E-09
339	1.66E-08	5	3.32E-09
340	1.63E-08	5	3.27E-09
341	1.60E-08	5	3.21E-09
342	1.75E-08	5	3.49E-09
343	1.73E-08	5	3.46E-09
344	1.63E-08	5	3.25E-09
345	1.60E-08	5	3.21E-09
346	1.58E-08	5	3.16E-09
347	1.55E-08	5	3.11E-09
348	1.69E-08	5	3.39E-09
349	1.68E-08	5	3.36E-09
350	1.67E-08	5	3.33E-09
351	1.61E-08	5	3.23E-09
352	1.59E-08	5	3.19E-09
353	1.57E-08	5	3.14E-09
354	1.65E-08	5	3.29E-09
355	1.63E-08	5	3.26E-09
356	1.61E-08	5	3.23E-09
357	1.60E-08	5	3.20E-09
358	1.59E-08	5	3.18E-09
359	1.58E-08	5	3.15E-09
360	1.56E-08	5	3.12E-09
361	1.54E-08	5	3.08E-09
362	1.52E-08	5	3.04E-09
363	1.60E-08	5	3.21E-09
364	1.59E-08	5	3.18E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.54E-08	5	3.08E-09
366	1.53E-08	5	3.06E-09
367	1.52E-08	5	3.03E-09
368	1.50E-08	5	3.01E-09
369	1.49E-08	5	2.97E-09
370	1.47E-08	5	2.94E-09
371	1.55E-08	5	3.11E-09
372	1.54E-08	5	3.08E-09
373	1.51E-08	5	3.03E-09
374	1.50E-08	5	3.01E-09
375	1.48E-08	5	2.95E-09
376	1.47E-08	5	2.94E-09
377	1.44E-08	5	2.87E-09
378	1.43E-08	5	2.86E-09
379	1.40E-08	5	2.80E-09
380	1.40E-08	5	2.79E-09
381	1.36E-08	5	2.72E-09
382	1.36E-08	5	2.72E-09
383	1.36E-08	5	2.72E-09
384	1.32E-08	5	2.64E-09
385	1.32E-08	5	2.64E-09
386	1.28E-08	5	2.56E-09
387	1.28E-08	5	2.57E-09
388	1.20E-08	5	2.40E-09
389	1.21E-08	5	2.43E-09
390	1.24E-08	5	2.49E-09
391	1.25E-08	5	2.50E-09
392	1.18E-08	5	2.35E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.19E-08	5	2.37E-09
394	1.21E-08	5	2.41E-09
395	1.21E-08	5	2.43E-09
396	1.16E-08	5	2.32E-09
397	1.17E-08	5	2.34E-09
398	1.18E-08	5	2.36E-09
399	5.06E-09	5	1.01E-09
400	5.13E-09	5	1.03E-09
401	5.22E-09	5	1.04E-09
402	5.07E-09	5	1.01E-09
403	5.14E-09	5	1.03E-09
404	5.23E-09	5	1.05E-09
405	5.34E-09	5	1.07E-09
406	5.41E-09	5	1.08E-09
407	5.48E-09	5	1.10E-09
408	5.57E-09	5	1.11E-09
409	5.63E-09	5	1.13E-09
410	6.37E-09	5	1.27E-09
411	5.34E-09	5	1.07E-09
412	5.41E-09	5	1.08E-09
413	5.49E-09	5	1.10E-09
414	5.55E-09	5	1.11E-09
415	5.61E-09	5	1.12E-09
416	5.68E-09	5	1.14E-09
417	5.73E-09	5	1.15E-09
418	5.86E-09	5	1.17E-09
419	5.92E-09	5	1.18E-09
420	6.03E-09	5	1.21E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	6.15E-09	5	1.23E-09
422	6.24E-09	5	1.25E-09
423	6.32E-09	5	1.26E-09
424	8.27E-09	5	1.65E-09
425	8.51E-09	5	1.70E-09
426	8.73E-09	5	1.75E-09
427	8.93E-09	5	1.79E-09
428	9.22E-09	5	1.84E-09
429	9.43E-09	5	1.89E-09
430	9.63E-09	5	1.93E-09
431	9.93E-09	5	1.99E-09
432	1.02E-08	5	2.03E-09
433	5.12E-09	5	1.02E-09
434	5.19E-09	5	1.04E-09
435	5.24E-09	5	1.05E-09
436	5.32E-09	5	1.06E-09
437	5.40E-09	5	1.08E-09
438	5.67E-09	5	1.13E-09
439	5.75E-09	5	1.15E-09
440	5.83E-09	5	1.17E-09
441	5.89E-09	5	1.18E-09
442	6.00E-09	5	1.20E-09
443	6.12E-09	5	1.22E-09
444	6.21E-09	5	1.24E-09
445	6.51E-09	5	1.30E-09
446	6.60E-09	5	1.32E-09
447	6.71E-09	5	1.34E-09
448	6.83E-09	5	1.37E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.98E-09	5	1.40E-09
450	7.13E-09	5	1.43E-09
451	7.31E-09	5	1.46E-09
452	7.48E-09	5	1.50E-09
453	7.62E-09	5	1.52E-09
454	7.79E-09	5	1.56E-09
455	7.97E-09	5	1.59E-09
456	8.20E-09	5	1.64E-09
457	8.40E-09	5	1.68E-09
458	8.60E-09	5	1.72E-09
459	8.84E-09	5	1.77E-09
460	9.06E-09	5	1.81E-09
461	9.28E-09	5	1.86E-09
462	9.53E-09	5	1.91E-09
463	9.80E-09	5	1.96E-09
464	9.92E-09	5	1.98E-09
465	5.11E-09	5	1.02E-09
466	5.14E-09	5	1.03E-09
467	5.22E-09	5	1.04E-09
468	5.30E-09	5	1.06E-09
469	5.34E-09	5	1.07E-09
470	5.40E-09	5	1.08E-09
471	5.52E-09	5	1.10E-09
472	5.62E-09	5	1.12E-09
473	5.68E-09	5	1.14E-09
474	5.74E-09	5	1.15E-09
475	6.07E-09	5	1.21E-09
476	6.18E-09	5	1.24E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	6.27E-09	5	1.25E-09
478	6.47E-09	5	1.29E-09
479	6.56E-09	5	1.31E-09
480	6.67E-09	5	1.33E-09
481	6.79E-09	5	1.36E-09
482	6.93E-09	5	1.39E-09
483	7.10E-09	5	1.42E-09
484	7.24E-09	5	1.45E-09
485	7.41E-09	5	1.48E-09
486	7.56E-09	5	1.51E-09
487	7.73E-09	5	1.55E-09
488	7.91E-09	5	1.58E-09
489	8.12E-09	5	1.62E-09
490	5.34E-09	5	1.07E-09
491	5.42E-09	5	1.08E-09
492	5.54E-09	5	1.11E-09
493	5.62E-09	5	1.12E-09
494	5.70E-09	5	1.14E-09
495	5.82E-09	5	1.16E-09
496	5.87E-09	5	1.17E-09
497	5.94E-09	5	1.19E-09
498	6.03E-09	5	1.21E-09
499	6.13E-09	5	1.23E-09
500	6.22E-09	5	1.24E-09
501	5.76E-09	5	1.15E-09
502	5.85E-09	5	1.17E-09
503	5.91E-09	5	1.18E-09

Paving - Onsite

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	Mill)	
1	0.03589	0.0186	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.14	70	0.85	1.33E-08	0.0133	Max
2	0.03533	0.0186	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.14	70	0.85	1.31E-08	0.0131	1.93E-02
3	0.03669	0.0186	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.14	70	0.85	1.36E-08	0.0136	
4	0.03606	0.0186	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.14	70	0.85	1.34E-08	0.0134	
5	0.03749	0.0186	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.14	70	0.85	1.39E-08	0.0139	
6	0.03679	0.0186	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.14	70	0.85	1.37E-08	0.0137	
7	0.03829	0.0186	7.1E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.14	70	0.85	1.42E-08	0.0142	
8	0.03753	0.0186	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.14	70	0.85	1.39E-08	0.0139	
9	0.04448	0.0186	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.14	70	0.85	1.65E-08	0.0165	
10	0.04468	0.0186	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.14	70	0.85	1.66E-08	0.0166	
11	0.04621	0.0186	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.14	70	0.85	1.72E-08	0.0172	
12	0.0464	0.0186	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.14	70	0.85	1.72E-08	0.0172	
13	0.04748	0.0186	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.14	70	0.85	1.76E-08	0.0176	
14	0.04781	0.0186	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.14	70	0.85	1.78E-08	0.0178	
15	0.04806	0.0186	8.9E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.14	70	0.85	1.78E-08	0.0178	
16	0.04947	0.0186	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.14	70	0.85	1.84E-08	0.0184	
17	0.0498	0.0186	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.14	70	0.85	1.85E-08	0.0185	
18	0.05003	0.0186	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.14	70	0.85	1.86E-08	0.0186	
19	0.05161	0.0186	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.14	70	0.85	1.92E-08	0.0192	
20	0.05193	0.0186	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.14	70	0.85	1.93E-08	0.0193	
21	0.031	0.0186	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.14	70	0.85	1.15E-08	0.0115	
22	0.02863	0.0186	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.06E-08	0.0106	
23	0.03347	0.0186	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.14	70	0.85	1.24E-08	0.0124	
24	0.03019	0.0186	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.12E-08	0.0112	
25	0.01571	0.0186	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.83E-09	0.0058	
26	0.01516	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.63E-09	0.0056	
27	0.01576	0.0186	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.85E-09	0.0059	
28	0.0152	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0056	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01297	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.82E-09	0.0048
30	0.01277	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.74E-09	0.0047
31	0.01257	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.67E-09	0.0047
32	0.01238	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.60E-09	0.0046
33	0.01219	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.53E-09	0.0045
34	0.01201	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.46E-09	0.0045
35	0.01184	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.40E-09	0.0044
36	0.013	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.83E-09	0.0048
37	0.01279	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.75E-09	0.0048
38	0.0126	0.0186	2.3E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.68E-09	0.0047
39	0.0124	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.61E-09	0.0046
40	0.01222	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.54E-09	0.0045
41	0.01203	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.47E-09	0.0045
42	0.01186	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.40E-09	0.0044
43	0.01358	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.04E-09	0.0050
44	0.01365	0.0186	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.07E-09	0.0051
45	0.01214	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.51E-09	0.0045
46	0.0155	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09	0.0058
47	0.01495	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.55E-09	0.0056
48	0.01524	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
49	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
50	0.01499	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.57E-09	0.0056
51	0.02069	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.68E-09	0.0077
52	0.01606	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09	0.0060
53	0.01548	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0057
54	0.0152	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0056
55	0.01468	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.45E-09	0.0055
56	0.01443	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09	0.0054

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
57	0.01395	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.18E-09	0.0052
58	0.02071	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.69E-09	0.0077
59	0.01607	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.97E-09	0.0060
60	0.01549	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0058
61	0.01521	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0056
62	0.01469	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.46E-09	0.0055
63	0.01444	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09	0.0054
64	0.01396	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.18E-09	0.0052
65	0.01523	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
66	0.0147	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.46E-09	0.0055
67	0.01445	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
68	0.01397	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.19E-09	0.0052
69	0.02078	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.72E-09	0.0077
70	0.0161	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.98E-09	0.0060
71	0.01552	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09	0.0058
72	0.01524	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
73	0.01471	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.46E-09	0.0055
74	0.01446	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
75	0.01553	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
76	0.01525	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
77	0.01472	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
78	0.01447	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
79	0.01399	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09	0.0052
80	0.02082	0.0186	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.73E-09	0.0077
81	0.01613	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
82	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
83	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
84	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
86	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
87	0.01527	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
88	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
89	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
90	0.014	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09	0.0052
91	0.02082	0.0186	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.73E-09	0.0077
92	0.01613	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
93	0.01555	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.78E-09	0.0058
94	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
95	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
96	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
97	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
98	0.01527	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
99	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
100	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
101	0.014	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09	0.0052
102	0.02081	0.0186	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.73E-09	0.0077
103	0.01613	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
104	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
105	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
106	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
107	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
108	0.01554	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
109	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
110	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
111	0.01448	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
112	0.014	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09	0.0052

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.02077	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.71E-09	0.0077
114	0.01611	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.98E-09	0.0060
115	0.01553	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
116	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
117	0.01472	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
118	0.01447	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
119	0.01552	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09	0.0058
120	0.01524	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
121	0.01472	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
122	0.01446	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
123	0.01398	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.19E-09	0.0052
124	0.02071	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.69E-09	0.0077
125	0.01608	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.97E-09	0.0060
126	0.01551	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09	0.0058
127	0.01523	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
128	0.0147	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.46E-09	0.0055
129	0.01445	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
130	0.01549	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0058
131	0.01521	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0056
132	0.01469	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.46E-09	0.0055
133	0.01444	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09	0.0054
134	0.01396	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.18E-09	0.0052
135	0.02062	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.66E-09	0.0077
136	0.01605	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09	0.0060
137	0.01547	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0057
138	0.0152	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0056
139	0.01467	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.45E-09	0.0054
140	0.01442	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09	0.0054

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01545	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.74E-09	0.0057
142	0.01518	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.64E-09	0.0056
143	0.01466	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.44E-09	0.0054
144	0.01441	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.35E-09	0.0054
145	0.01393	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.17E-09	0.0052
146	0.02051	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.62E-09	0.0076
147	0.016	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.94E-09	0.0059
148	0.01543	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09	0.0057
149	0.01515	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.63E-09	0.0056
150	0.01464	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.44E-09	0.0054
151	0.01439	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.34E-09	0.0053
152	0.0154	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.72E-09	0.0057
153	0.01513	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.62E-09	0.0056
154	0.01461	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.43E-09	0.0054
155	0.01437	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.34E-09	0.0053
156	0.0139	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.16E-09	0.0052
157	0.02038	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.57E-09	0.0076
158	0.01594	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.92E-09	0.0059
159	0.01537	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.71E-09	0.0057
160	0.0151	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.61E-09	0.0056
161	0.01459	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.42E-09	0.0054
162	0.01434	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.33E-09	0.0053
163	0.01534	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.70E-09	0.0057
164	0.01507	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.60E-09	0.0056
165	0.01456	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.41E-09	0.0054
166	0.01432	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.32E-09	0.0053
167	0.01385	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.14E-09	0.0051
168	0.02022	0.0186	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.51E-09	0.0075

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01586	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.89E-09	0.0059
170	0.0153	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.68E-09	0.0057
171	0.01504	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.59E-09	0.0056
172	0.01453	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.40E-09	0.0054
173	0.01429	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.31E-09	0.0053
174	0.01526	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09	0.0057
175	0.015	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.57E-09	0.0056
176	0.01449	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
177	0.01426	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.30E-09	0.0053
178	0.0138	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.13E-09	0.0051
179	0.02004	0.0186	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.44E-09	0.0074
180	0.01577	0.0186	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.86E-09	0.0059
181	0.01522	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0057
182	0.01496	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.56E-09	0.0056
183	0.01446	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09	0.0054
184	0.01422	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.28E-09	0.0053
185	0.01518	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.64E-09	0.0056
186	0.01492	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.54E-09	0.0055
187	0.01442	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09	0.0054
188	0.01418	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.27E-09	0.0053
189	0.01373	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.10E-09	0.0051
190	0.01984	0.0186	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.37E-09	0.0074
191	0.01567	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.82E-09	0.0058
192	0.01513	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.62E-09	0.0056
193	0.01487	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.52E-09	0.0055
194	0.01438	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.34E-09	0.0053
195	0.01414	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.25E-09	0.0053
196	0.01508	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.60E-09	0.0056

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01483	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.51E-09	0.0055
198	0.01434	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.33E-09	0.0053
199	0.0141	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.24E-09	0.0052
200	0.01365	0.0186	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.07E-09	0.0051
201	0.01962	0.0186	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.29E-09	0.0073
202	0.01556	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.78E-09	0.0058
203	0.01503	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.58E-09	0.0056
204	0.01478	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.49E-09	0.0055
205	0.01429	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.31E-09	0.0053
206	0.01406	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.22E-09	0.0052
207	0.01497	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.56E-09	0.0056
208	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
209	0.01425	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.29E-09	0.0053
210	0.01401	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09	0.0052
211	0.01358	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.04E-09	0.0050
212	0.01939	0.0186	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.20E-09	0.0072
213	0.01544	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09	0.0057
214	0.01492	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.54E-09	0.0055
215	0.01467	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.45E-09	0.0054
216	0.0142	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.27E-09	0.0053
217	0.01397	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.19E-09	0.0052
218	0.01486	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.52E-09	0.0055
219	0.01461	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.43E-09	0.0054
220	0.01414	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.25E-09	0.0053
221	0.01392	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.17E-09	0.0052
222	0.01349	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.01E-09	0.0050
223	0.01914	0.0186	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.11E-09	0.0071
224	0.0153	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.68E-09	0.0057

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.0148	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.50E-09	0.0055
226	0.01455	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.40E-09	0.0054
227	0.01409	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.23E-09	0.0052
228	0.01387	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.15E-09	0.0052
229	0.01901	0.0186	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.06E-09	0.0071
230	0.01523	0.0186	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
231	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09	0.0055
232	0.01449	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
233	0.01403	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.21E-09	0.0052
234	0.01381	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.13E-09	0.0051
235	0.01339	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.97E-09	0.0050
236	0.0215	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.98E-09	0.0080
237	0.02301	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.55E-09	0.0085
238	0.02132	0.0186	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.92E-09	0.0079
239	0.02296	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.53E-09	0.0085
240	0.02138	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.94E-09	0.0079
241	0.02289	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.50E-09	0.0085
242	0.02176	0.0186	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.08E-09	0.0081
243	0.02335	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.67E-09	0.0087
244	0.02182	0.0186	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.10E-09	0.0081
245	0.02327	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.64E-09	0.0086
246	0.02195	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.15E-09	0.0082
247	0.02346	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.71E-09	0.0087
248	0.02195	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.15E-09	0.0082
249	0.02346	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.71E-09	0.0087
250	0.02201	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.17E-09	0.0082
251	0.02369	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.80E-09	0.0088
252	0.01619	0.0186	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.01E-09	0.0060

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01688	0.0186	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.27E-09	0.0063
254	0.01755	0.0186	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.52E-09	0.0065
255	0.01832	0.0186	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.80E-09	0.0068
256	0.01919	0.0186	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.13E-09	0.0071
257	0.02057	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.64E-09	0.0076
258	0.0218	0.0186	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.10E-09	0.0081
259	0.02333	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.66E-09	0.0087
260	0.01617	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	6.01E-09	0.0060
261	0.01693	0.0186	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.29E-09	0.0063
262	0.0178	0.0186	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.61E-09	0.0066
263	0.01835	0.0186	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.81E-09	0.0068
264	0.0193	0.0186	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.17E-09	0.0072
265	0.0205	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.61E-09	0.0076
266	0.02192	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.14E-09	0.0081
267	0.02342	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.70E-09	0.0087
268	0.02567	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.53E-09	0.0095
269	0.02604	0.0186	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.67E-09	0.0097
270	0.02637	0.0186	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.79E-09	0.0098
271	0.02673	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.93E-09	0.0099
272	0.02711	0.0186	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
273	0.02734	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
274	0.02698	0.0186	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.00E-08	0.0100
275	0.02734	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
276	0.02771	0.0186	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.03E-08	0.0103
277	0.02812	0.0186	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.04E-08	0.0104
278	0.02851	0.0186	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.06E-08	0.0106
279	0.02879	0.0186	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.07E-08	0.0107
280	0.02035	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.56E-09	0.0076

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02051	0.0186	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.62E-09	0.0076
282	0.02136	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.93E-09	0.0079
283	0.02243	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.33E-09	0.0083
284	0.02317	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.61E-09	0.0086
285	0.02417	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.98E-09	0.0090
286	0.02497	0.0186	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.27E-09	0.0093
287	0.02597	0.0186	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.64E-09	0.0096
288	0.02693	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	1.00E-08	0.0100
289	0.02745	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
290	0.02797	0.0186	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.04E-08	0.0104
291	0.02839	0.0186	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08	0.0105
292	0.0288	0.0186	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.07E-08	0.0107
293	0.02074	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.70E-09	0.0077
294	0.02111	0.0186	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.84E-09	0.0078
295	0.02146	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.97E-09	0.0080
296	0.02196	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.16E-09	0.0082
297	0.02254	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.37E-09	0.0084
298	0.02367	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.79E-09	0.0088
299	0.02518	0.0186	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.35E-09	0.0094
300	0.02641	0.0186	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.81E-09	0.0098
301	0.02733	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
302	0.02831	0.0186	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08	0.0105
303	0.02881	0.0186	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.07E-08	0.0107
304	0.02945	0.0186	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.14	70	0.85	1.09E-08	0.0109
305	0.02992	0.0186	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.11E-08	0.0111
306	0.03037	0.0186	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08	0.0113
307	0.02147	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.97E-09	0.0080
308	0.02184	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.11E-09	0.0081

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
309	0.03032	0.0186	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08 0.0113
310	0.03106	0.0186	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.14	70	0.85	1.15E-08 0.0115
311	0.02237	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.31E-09 0.0083
312	0.02276	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.45E-09 0.0085
313	0.02354	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.74E-09 0.0087
314	0.03212	0.0186	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.14	70	0.85	1.19E-08 0.0119
315	0.03283	0.0186	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.14	70	0.85	1.22E-08 0.0122
316	0.02331	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.66E-09 0.0087
317	0.02369	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.80E-09 0.0088
318	0.02418	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.98E-09 0.0090
319	0.02431	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	9.03E-09 0.0090
320	0.02474	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.19E-09 0.0092
321	0.02538	0.0186	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.43E-09 0.0094
322	0.02578	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.57E-09 0.0096
323	0.02683	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.96E-09 0.0100
324	0.027	0.0186	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.00E-08 0.0100
325	0.02816	0.0186	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08 0.0105
326	0.0283	0.0186	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08 0.0105
327	0.02924	0.0186	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.14	70	0.85	1.09E-08 0.0109
328	0.02983	0.0186	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.11E-08 0.0111
329	0.03129	0.0186	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.16E-08 0.0116
330	0.0317	0.0186	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.14	70	0.85	1.18E-08 0.0118
331	0.03285	0.0186	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.14	70	0.85	1.22E-08 0.0122
332	0.03393	0.0186	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.14	70	0.85	1.26E-08 0.0126
333	0.03439	0.0186	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.14	70	0.85	1.28E-08 0.0128
334	0.0367	0.0186	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.14	70	0.85	1.36E-08 0.0136
335	0.03554	0.0186	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.14	70	0.85	1.32E-08 0.0132
336	0.0385	0.0186	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.14	70	0.85	1.43E-08 0.0143

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03424	0.0186	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.14	70	0.85	1.27E-08	0.0127
338	0.02754	0.0186	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
339	0.02634	0.0186	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.78E-09	0.0098
340	0.02521	0.0186	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.36E-09	0.0094
341	0.02414	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.97E-09	0.0090
342	0.03375	0.0186	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.14	70	0.85	1.25E-08	0.0125
343	0.03253	0.0186	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.14	70	0.85	1.21E-08	0.0121
344	0.02658	0.0186	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.87E-09	0.0099
345	0.02549	0.0186	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.47E-09	0.0095
346	0.02446	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.08E-09	0.0091
347	0.02347	0.0186	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.72E-09	0.0087
348	0.03305	0.0186	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.14	70	0.85	1.23E-08	0.0123
349	0.03201	0.0186	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.14	70	0.85	1.19E-08	0.0119
350	0.03095	0.0186	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.14	70	0.85	1.15E-08	0.0115
351	0.02773	0.0186	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.03E-08	0.0103
352	0.02668	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.91E-09	0.0099
353	0.02566	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.53E-09	0.0095
354	0.0322	0.0186	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.14	70	0.85	1.20E-08	0.0120
355	0.03132	0.0186	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.16E-08	0.0116
356	0.03042	0.0186	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08	0.0113
357	0.02949	0.0186	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.14	70	0.85	1.10E-08	0.0110
358	0.02854	0.0186	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.06E-08	0.0106
359	0.02759	0.0186	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
360	0.02664	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.89E-09	0.0099
361	0.0257	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.54E-09	0.0095
362	0.02478	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.20E-09	0.0092
363	0.03123	0.0186	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.16E-08	0.0116
364	0.0305	0.0186	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08	0.0113

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02814	0.0186	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08	0.0105
366	0.0273	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
367	0.02646	0.0186	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.83E-09	0.0098
368	0.02561	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.51E-09	0.0095
369	0.02476	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.20E-09	0.0092
370	0.02393	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.89E-09	0.0089
371	0.0296	0.0186	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.10E-08	0.0110
372	0.02896	0.0186	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.08E-08	0.0108
373	0.02863	0.0186	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.06E-08	0.0106
374	0.02811	0.0186	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.04E-08	0.0104
375	0.02765	0.0186	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.03E-08	0.0103
376	0.0272	0.0186	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
377	0.02668	0.0186	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.91E-09	0.0099
378	0.0263	0.0186	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.77E-09	0.0098
379	0.02577	0.0186	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.57E-09	0.0096
380	0.02542	0.0186	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.44E-09	0.0094
381	0.02504	0.0186	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.30E-09	0.0093
382	0.02485	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.23E-09	0.0092
383	0.02456	0.0186	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.12E-09	0.0091
384	0.02414	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.97E-09	0.0090
385	0.02394	0.0186	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.89E-09	0.0089
386	0.02327	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.64E-09	0.0086
387	0.02314	0.0186	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.59E-09	0.0086
388	0.02199	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.17E-09	0.0082
389	0.0222	0.0186	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.24E-09	0.0082
390	0.02245	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.34E-09	0.0083
391	0.0224	0.0186	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.32E-09	0.0083
392	0.02124	0.0186	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.89E-09	0.0079

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.02141	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.95E-09	0.0080
394	0.02161	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.03E-09	0.0080
395	0.02161	0.0186	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.03E-09	0.0080
396	0.02069	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.68E-09	0.0077
397	0.0208	0.0186	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.72E-09	0.0077
398	0.02083	0.0186	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.74E-09	0.0077
399	0.00701	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.60E-09	0.0026
400	0.00711	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.64E-09	0.0026
401	0.00725	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.69E-09	0.0027
402	0.007	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.60E-09	0.0026
403	0.0071	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.64E-09	0.0026
404	0.00725	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.69E-09	0.0027
405	0.00745	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.77E-09	0.0028
406	0.00754	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.80E-09	0.0028
407	0.00765	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.84E-09	0.0028
408	0.00777	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.89E-09	0.0029
409	0.00785	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.92E-09	0.0029
410	0.00896	0.0186	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.33E-09	0.0033
411	0.0074	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.75E-09	0.0027
412	0.00752	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.79E-09	0.0028
413	0.00764	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.84E-09	0.0028
414	0.00772	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.87E-09	0.0029
415	0.00779	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.89E-09	0.0029
416	0.00787	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.92E-09	0.0029
417	0.00794	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.95E-09	0.0029
418	0.00814	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.02E-09	0.0030
419	0.00822	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.05E-09	0.0031
420	0.0084	0.0186	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.12E-09	0.0031

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
421	0.00858	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.19E-09 0.0032
422	0.00872	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.24E-09 0.0032
423	0.00883	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.28E-09 0.0033
424	0.01242	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.61E-09 0.0046
425	0.01289	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.79E-09 0.0048
426	0.01335	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.96E-09 0.0050
427	0.01378	0.0186	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.12E-09 0.0051
428	0.01444	0.0186	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.36E-09 0.0054
429	0.01493	0.0186	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.54E-09 0.0055
430	0.01543	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09 0.0057
431	0.0162	0.0186	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.02E-09 0.0060
432	0.01684	0.0186	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.25E-09 0.0063
433	0.00706	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.62E-09 0.0026
434	0.00716	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.66E-09 0.0027
435	0.00724	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.69E-09 0.0027
436	0.00735	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.73E-09 0.0027
437	0.00748	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.78E-09 0.0028
438	0.00783	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.91E-09 0.0029
439	0.00794	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.95E-09 0.0029
440	0.00804	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	2.99E-09 0.0030
441	0.00814	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.02E-09 0.0030
442	0.00829	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.08E-09 0.0031
443	0.0085	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.16E-09 0.0032
444	0.00864	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.21E-09 0.0032
445	0.00914	0.0186	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.39E-09 0.0034
446	0.00929	0.0186	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.45E-09 0.0035
447	0.00948	0.0186	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.52E-09 0.0035
448	0.0097	0.0186	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.60E-09 0.0036

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00996	0.0186	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.70E-09 0.0037
450	0.01025	0.0186	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.81E-09 0.0038
451	0.01058	0.0186	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	3.93E-09 0.0039
452	0.0109	0.0186	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	4.05E-09 0.0040
453	0.01117	0.0186	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.15E-09 0.0041
454	0.01151	0.0186	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.27E-09 0.0043
455	0.01186	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.40E-09 0.0044
456	0.0123	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.57E-09 0.0046
457	0.01273	0.0186	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.73E-09 0.0047
458	0.01316	0.0186	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.89E-09 0.0049
459	0.01369	0.0186	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.08E-09 0.0051
460	0.0142	0.0186	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.27E-09 0.0053
461	0.01473	0.0186	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09 0.0055
462	0.01535	0.0186	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.70E-09 0.0057
463	0.01605	0.0186	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09 0.0060
464	0.01646	0.0186	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.11E-09 0.0061
465	0.00702	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.61E-09 0.0026
466	0.00705	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.62E-09 0.0026
467	0.00715	0.0186	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.66E-09 0.0027
468	0.0073	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.71E-09 0.0027
469	0.00733	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.72E-09 0.0027
470	0.0074	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.75E-09 0.0027
471	0.0076	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.82E-09 0.0028
472	0.00775	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.88E-09 0.0029
473	0.00781	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.90E-09 0.0029
474	0.0079	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.93E-09 0.0029
475	0.00839	0.0186	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.12E-09 0.0031
476	0.00857	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.18E-09 0.0032

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
477	0.00872	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.24E-09 0.0032
478	0.00906	0.0186	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.36E-09 0.0034
479	0.00922	0.0186	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.42E-09 0.0034
480	0.00942	0.0186	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.50E-09 0.0035
481	0.00965	0.0186	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.58E-09 0.0036
482	0.0099	0.0186	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.68E-09 0.0037
483	0.01021	0.0186	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.79E-09 0.0038
484	0.0105	0.0186	2.0E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.90E-09 0.0039
485	0.01079	0.0186	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	4.01E-09 0.0040
486	0.0111	0.0186	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.12E-09 0.0041
487	0.01143	0.0186	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.24E-09 0.0042
488	0.0118	0.0186	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.38E-09 0.0044
489	0.01222	0.0186	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.54E-09 0.0045
490	0.0073	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.71E-09 0.0027
491	0.0074	0.0186	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.75E-09 0.0027
492	0.00757	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.81E-09 0.0028
493	0.00768	0.0186	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.85E-09 0.0029
494	0.00779	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.89E-09 0.0029
495	0.00798	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	2.96E-09 0.0030
496	0.00806	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	2.99E-09 0.0030
497	0.00817	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.03E-09 0.0030
498	0.00831	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.09E-09 0.0031
499	0.00847	0.0186	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.15E-09 0.0031
500	0.00864	0.0186	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.21E-09 0.0032
501	0.00787	0.0186	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.92E-09 0.0029
502	0.00802	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	2.98E-09 0.0030
503	0.00812	0.0186	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.02E-09 0.0030

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.68E-04	5	1.34E-04	Max 1.93E-04
2	6.58E-04	5	1.32E-04	
3	6.83E-04	5	1.37E-04	
4	6.71E-04	5	1.34E-04	
5	6.98E-04	5	1.40E-04	
6	6.85E-04	5	1.37E-04	
7	7.13E-04	5	1.43E-04	
8	6.99E-04	5	1.40E-04	
9	8.28E-04	5	1.66E-04	
10	8.32E-04	5	1.66E-04	
11	8.60E-04	5	1.72E-04	
12	8.64E-04	5	1.73E-04	
13	8.84E-04	5	1.77E-04	
14	8.90E-04	5	1.78E-04	
15	8.95E-04	5	1.79E-04	
16	9.21E-04	5	1.84E-04	
17	9.27E-04	5	1.85E-04	
18	9.32E-04	5	1.86E-04	
19	9.61E-04	5	1.92E-04	
20	9.67E-04	5	1.93E-04	
21	5.77E-04	5	1.15E-04	
22	5.33E-04	5	1.07E-04	
23	6.23E-04	5	1.25E-04	
24	5.62E-04	5	1.12E-04	
25	2.93E-04	5	5.85E-05	
26	2.82E-04	5	5.65E-05	
27	2.93E-04	5	5.87E-05	
28	2.83E-04	5	5.66E-05	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.42E-04	5	4.83E-05
30	2.38E-04	5	4.76E-05
31	2.34E-04	5	4.68E-05
32	2.31E-04	5	4.61E-05
33	2.27E-04	5	4.54E-05
34	2.24E-04	5	4.47E-05
35	2.20E-04	5	4.41E-05
36	2.42E-04	5	4.84E-05
37	2.38E-04	5	4.76E-05
38	2.35E-04	5	4.69E-05
39	2.31E-04	5	4.62E-05
40	2.28E-04	5	4.55E-05
41	2.24E-04	5	4.48E-05
42	2.21E-04	5	4.42E-05
43	2.53E-04	5	5.06E-05
44	2.54E-04	5	5.08E-05
45	2.26E-04	5	4.52E-05
46	2.89E-04	5	5.77E-05
47	2.78E-04	5	5.57E-05
48	2.84E-04	5	5.68E-05
49	2.89E-04	5	5.79E-05
50	2.79E-04	5	5.58E-05
51	3.85E-04	5	7.71E-05
52	2.99E-04	5	5.98E-05
53	2.88E-04	5	5.77E-05
54	2.83E-04	5	5.66E-05
55	2.73E-04	5	5.47E-05
56	2.69E-04	5	5.37E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.60E-04	5	5.20E-05
58	3.86E-04	5	7.71E-05
59	2.99E-04	5	5.98E-05
60	2.88E-04	5	5.77E-05
61	2.83E-04	5	5.66E-05
62	2.74E-04	5	5.47E-05
63	2.69E-04	5	5.38E-05
64	2.60E-04	5	5.20E-05
65	2.84E-04	5	5.67E-05
66	2.74E-04	5	5.47E-05
67	2.69E-04	5	5.38E-05
68	2.60E-04	5	5.20E-05
69	3.87E-04	5	7.74E-05
70	3.00E-04	5	6.00E-05
71	2.89E-04	5	5.78E-05
72	2.84E-04	5	5.68E-05
73	2.74E-04	5	5.48E-05
74	2.69E-04	5	5.39E-05
75	2.89E-04	5	5.78E-05
76	2.84E-04	5	5.68E-05
77	2.74E-04	5	5.48E-05
78	2.69E-04	5	5.39E-05
79	2.61E-04	5	5.21E-05
80	3.88E-04	5	7.75E-05
81	3.00E-04	5	6.01E-05
82	2.89E-04	5	5.79E-05
83	2.84E-04	5	5.68E-05
84	2.74E-04	5	5.49E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.70E-04	5	5.39E-05
86	2.89E-04	5	5.79E-05
87	2.84E-04	5	5.69E-05
88	2.74E-04	5	5.49E-05
89	2.70E-04	5	5.39E-05
90	2.61E-04	5	5.21E-05
91	3.88E-04	5	7.75E-05
92	3.00E-04	5	6.01E-05
93	2.90E-04	5	5.79E-05
94	2.84E-04	5	5.68E-05
95	2.74E-04	5	5.49E-05
96	2.70E-04	5	5.39E-05
97	2.89E-04	5	5.79E-05
98	2.84E-04	5	5.69E-05
99	2.74E-04	5	5.49E-05
100	2.70E-04	5	5.39E-05
101	2.61E-04	5	5.21E-05
102	3.88E-04	5	7.75E-05
103	3.00E-04	5	6.01E-05
104	2.89E-04	5	5.79E-05
105	2.84E-04	5	5.68E-05
106	2.74E-04	5	5.49E-05
107	2.70E-04	5	5.39E-05
108	2.89E-04	5	5.79E-05
109	2.84E-04	5	5.68E-05
110	2.74E-04	5	5.49E-05
111	2.70E-04	5	5.39E-05
112	2.61E-04	5	5.21E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	3.87E-04	5	7.74E-05
114	3.00E-04	5	6.00E-05
115	2.89E-04	5	5.78E-05
116	2.84E-04	5	5.68E-05
117	2.74E-04	5	5.48E-05
118	2.69E-04	5	5.39E-05
119	2.89E-04	5	5.78E-05
120	2.84E-04	5	5.68E-05
121	2.74E-04	5	5.48E-05
122	2.69E-04	5	5.39E-05
123	2.60E-04	5	5.21E-05
124	3.86E-04	5	7.71E-05
125	2.99E-04	5	5.99E-05
126	2.89E-04	5	5.78E-05
127	2.84E-04	5	5.67E-05
128	2.74E-04	5	5.47E-05
129	2.69E-04	5	5.38E-05
130	2.88E-04	5	5.77E-05
131	2.83E-04	5	5.66E-05
132	2.74E-04	5	5.47E-05
133	2.69E-04	5	5.38E-05
134	2.60E-04	5	5.20E-05
135	3.84E-04	5	7.68E-05
136	2.99E-04	5	5.98E-05
137	2.88E-04	5	5.76E-05
138	2.83E-04	5	5.66E-05
139	2.73E-04	5	5.46E-05
140	2.69E-04	5	5.37E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	2.88E-04	5	5.75E-05
142	2.83E-04	5	5.65E-05
143	2.73E-04	5	5.46E-05
144	2.68E-04	5	5.37E-05
145	2.59E-04	5	5.19E-05
146	3.82E-04	5	7.64E-05
147	2.98E-04	5	5.96E-05
148	2.87E-04	5	5.75E-05
149	2.82E-04	5	5.64E-05
150	2.73E-04	5	5.45E-05
151	2.68E-04	5	5.36E-05
152	2.87E-04	5	5.74E-05
153	2.82E-04	5	5.63E-05
154	2.72E-04	5	5.44E-05
155	2.68E-04	5	5.35E-05
156	2.59E-04	5	5.18E-05
157	3.80E-04	5	7.59E-05
158	2.97E-04	5	5.94E-05
159	2.86E-04	5	5.72E-05
160	2.81E-04	5	5.62E-05
161	2.72E-04	5	5.43E-05
162	2.67E-04	5	5.34E-05
163	2.86E-04	5	5.71E-05
164	2.81E-04	5	5.61E-05
165	2.71E-04	5	5.42E-05
166	2.67E-04	5	5.33E-05
167	2.58E-04	5	5.16E-05
168	3.77E-04	5	7.53E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.95E-04	5	5.91E-05
170	2.85E-04	5	5.70E-05
171	2.80E-04	5	5.60E-05
172	2.71E-04	5	5.41E-05
173	2.66E-04	5	5.32E-05
174	2.84E-04	5	5.68E-05
175	2.79E-04	5	5.59E-05
176	2.70E-04	5	5.40E-05
177	2.66E-04	5	5.31E-05
178	2.57E-04	5	5.14E-05
179	3.73E-04	5	7.46E-05
180	2.94E-04	5	5.87E-05
181	2.83E-04	5	5.67E-05
182	2.79E-04	5	5.57E-05
183	2.69E-04	5	5.39E-05
184	2.65E-04	5	5.30E-05
185	2.83E-04	5	5.65E-05
186	2.78E-04	5	5.56E-05
187	2.69E-04	5	5.37E-05
188	2.64E-04	5	5.28E-05
189	2.56E-04	5	5.11E-05
190	3.69E-04	5	7.39E-05
191	2.92E-04	5	5.84E-05
192	2.82E-04	5	5.63E-05
193	2.77E-04	5	5.54E-05
194	2.68E-04	5	5.36E-05
195	2.63E-04	5	5.27E-05
196	2.81E-04	5	5.62E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.76E-04	5	5.52E-05
198	2.67E-04	5	5.34E-05
199	2.63E-04	5	5.25E-05
200	2.54E-04	5	5.08E-05
201	3.65E-04	5	7.31E-05
202	2.90E-04	5	5.79E-05
203	2.80E-04	5	5.60E-05
204	2.75E-04	5	5.50E-05
205	2.66E-04	5	5.32E-05
206	2.62E-04	5	5.24E-05
207	2.79E-04	5	5.58E-05
208	2.74E-04	5	5.49E-05
209	2.65E-04	5	5.31E-05
210	2.61E-04	5	5.22E-05
211	2.53E-04	5	5.06E-05
212	3.61E-04	5	7.22E-05
213	2.88E-04	5	5.75E-05
214	2.78E-04	5	5.56E-05
215	2.73E-04	5	5.46E-05
216	2.64E-04	5	5.29E-05
217	2.60E-04	5	5.20E-05
218	2.77E-04	5	5.53E-05
219	2.72E-04	5	5.44E-05
220	2.63E-04	5	5.27E-05
221	2.59E-04	5	5.18E-05
222	2.51E-04	5	5.02E-05
223	3.56E-04	5	7.13E-05
224	2.85E-04	5	5.70E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.76E-04	5	5.51E-05
226	2.71E-04	5	5.42E-05
227	2.62E-04	5	5.25E-05
228	2.58E-04	5	5.17E-05
229	3.54E-04	5	7.08E-05
230	2.84E-04	5	5.67E-05
231	2.74E-04	5	5.49E-05
232	2.70E-04	5	5.40E-05
233	2.61E-04	5	5.23E-05
234	2.57E-04	5	5.14E-05
235	2.49E-04	5	4.99E-05
236	4.00E-04	5	8.01E-05
237	4.28E-04	5	8.57E-05
238	3.97E-04	5	7.94E-05
239	4.28E-04	5	8.55E-05
240	3.98E-04	5	7.96E-05
241	4.26E-04	5	8.52E-05
242	4.05E-04	5	8.10E-05
243	4.35E-04	5	8.70E-05
244	4.06E-04	5	8.13E-05
245	4.33E-04	5	8.67E-05
246	4.09E-04	5	8.17E-05
247	4.37E-04	5	8.74E-05
248	4.09E-04	5	8.17E-05
249	4.37E-04	5	8.74E-05
250	4.10E-04	5	8.20E-05
251	4.41E-04	5	8.82E-05
252	3.01E-04	5	6.03E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	3.14E-04	5	6.29E-05
254	3.27E-04	5	6.54E-05
255	3.41E-04	5	6.82E-05
256	3.57E-04	5	7.15E-05
257	3.83E-04	5	7.66E-05
258	4.06E-04	5	8.12E-05
259	4.34E-04	5	8.69E-05
260	3.01E-04	5	6.02E-05
261	3.15E-04	5	6.31E-05
262	3.31E-04	5	6.63E-05
263	3.42E-04	5	6.83E-05
264	3.59E-04	5	7.19E-05
265	3.82E-04	5	7.63E-05
266	4.08E-04	5	8.16E-05
267	4.36E-04	5	8.72E-05
268	4.78E-04	5	9.56E-05
269	4.85E-04	5	9.70E-05
270	4.91E-04	5	9.82E-05
271	4.98E-04	5	9.95E-05
272	5.05E-04	5	1.01E-04
273	5.09E-04	5	1.02E-04
274	5.02E-04	5	1.00E-04
275	5.09E-04	5	1.02E-04
276	5.16E-04	5	1.03E-04
277	5.24E-04	5	1.05E-04
278	5.31E-04	5	1.06E-04
279	5.36E-04	5	1.07E-04
280	3.79E-04	5	7.58E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	3.82E-04	5	7.64E-05
282	3.98E-04	5	7.95E-05
283	4.18E-04	5	8.35E-05
284	4.31E-04	5	8.63E-05
285	4.50E-04	5	9.00E-05
286	4.65E-04	5	9.30E-05
287	4.84E-04	5	9.67E-05
288	5.01E-04	5	1.00E-04
289	5.11E-04	5	1.02E-04
290	5.21E-04	5	1.04E-04
291	5.29E-04	5	1.06E-04
292	5.36E-04	5	1.07E-04
293	3.86E-04	5	7.72E-05
294	3.93E-04	5	7.86E-05
295	4.00E-04	5	7.99E-05
296	4.09E-04	5	8.18E-05
297	4.20E-04	5	8.39E-05
298	4.41E-04	5	8.82E-05
299	4.69E-04	5	9.38E-05
300	4.92E-04	5	9.84E-05
301	5.09E-04	5	1.02E-04
302	5.27E-04	5	1.05E-04
303	5.36E-04	5	1.07E-04
304	5.48E-04	5	1.10E-04
305	5.57E-04	5	1.11E-04
306	5.66E-04	5	1.13E-04
307	4.00E-04	5	8.00E-05
308	4.07E-04	5	8.13E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	5.65E-04	5	1.13E-04
310	5.78E-04	5	1.16E-04
311	4.17E-04	5	8.33E-05
312	4.24E-04	5	8.48E-05
313	4.38E-04	5	8.77E-05
314	5.98E-04	5	1.20E-04
315	6.11E-04	5	1.22E-04
316	4.34E-04	5	8.68E-05
317	4.41E-04	5	8.82E-05
318	4.50E-04	5	9.01E-05
319	4.53E-04	5	9.05E-05
320	4.61E-04	5	9.21E-05
321	4.73E-04	5	9.45E-05
322	4.80E-04	5	9.60E-05
323	5.00E-04	5	9.99E-05
324	5.03E-04	5	1.01E-04
325	5.24E-04	5	1.05E-04
326	5.27E-04	5	1.05E-04
327	5.44E-04	5	1.09E-04
328	5.55E-04	5	1.11E-04
329	5.83E-04	5	1.17E-04
330	5.90E-04	5	1.18E-04
331	6.12E-04	5	1.22E-04
332	6.32E-04	5	1.26E-04
333	6.40E-04	5	1.28E-04
334	6.83E-04	5	1.37E-04
335	6.62E-04	5	1.32E-04
336	7.17E-04	5	1.43E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	6.38E-04	5	1.28E-04
338	5.13E-04	5	1.03E-04
339	4.90E-04	5	9.81E-05
340	4.69E-04	5	9.39E-05
341	4.50E-04	5	8.99E-05
342	6.28E-04	5	1.26E-04
343	6.06E-04	5	1.21E-04
344	4.95E-04	5	9.90E-05
345	4.75E-04	5	9.49E-05
346	4.55E-04	5	9.11E-05
347	4.37E-04	5	8.74E-05
348	6.15E-04	5	1.23E-04
349	5.96E-04	5	1.19E-04
350	5.76E-04	5	1.15E-04
351	5.16E-04	5	1.03E-04
352	4.97E-04	5	9.94E-05
353	4.78E-04	5	9.56E-05
354	6.00E-04	5	1.20E-04
355	5.83E-04	5	1.17E-04
356	5.66E-04	5	1.13E-04
357	5.49E-04	5	1.10E-04
358	5.31E-04	5	1.06E-04
359	5.14E-04	5	1.03E-04
360	4.96E-04	5	9.92E-05
361	4.79E-04	5	9.57E-05
362	4.61E-04	5	9.23E-05
363	5.82E-04	5	1.16E-04
364	5.68E-04	5	1.14E-04

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	5.24E-04	5	1.05E-04
366	5.08E-04	5	1.02E-04
367	4.93E-04	5	9.85E-05
368	4.77E-04	5	9.54E-05
369	4.61E-04	5	9.22E-05
370	4.46E-04	5	8.91E-05
371	5.51E-04	5	1.10E-04
372	5.39E-04	5	1.08E-04
373	5.33E-04	5	1.07E-04
374	5.23E-04	5	1.05E-04
375	5.15E-04	5	1.03E-04
376	5.06E-04	5	1.01E-04
377	4.97E-04	5	9.94E-05
378	4.90E-04	5	9.79E-05
379	4.80E-04	5	9.60E-05
380	4.73E-04	5	9.47E-05
381	4.66E-04	5	9.33E-05
382	4.63E-04	5	9.25E-05
383	4.57E-04	5	9.15E-05
384	4.50E-04	5	8.99E-05
385	4.46E-04	5	8.92E-05
386	4.33E-04	5	8.67E-05
387	4.31E-04	5	8.62E-05
388	4.09E-04	5	8.19E-05
389	4.13E-04	5	8.27E-05
390	4.18E-04	5	8.36E-05
391	4.17E-04	5	8.34E-05
392	3.96E-04	5	7.91E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.99E-04	5	7.97E-05
394	4.02E-04	5	8.05E-05
395	4.02E-04	5	8.05E-05
396	3.85E-04	5	7.71E-05
397	3.87E-04	5	7.75E-05
398	3.88E-04	5	7.76E-05
399	1.31E-04	5	2.61E-05
400	1.32E-04	5	2.65E-05
401	1.35E-04	5	2.70E-05
402	1.30E-04	5	2.61E-05
403	1.32E-04	5	2.64E-05
404	1.35E-04	5	2.70E-05
405	1.39E-04	5	2.77E-05
406	1.40E-04	5	2.81E-05
407	1.42E-04	5	2.85E-05
408	1.45E-04	5	2.89E-05
409	1.46E-04	5	2.92E-05
410	1.67E-04	5	3.34E-05
411	1.38E-04	5	2.76E-05
412	1.40E-04	5	2.80E-05
413	1.42E-04	5	2.85E-05
414	1.44E-04	5	2.88E-05
415	1.45E-04	5	2.90E-05
416	1.47E-04	5	2.93E-05
417	1.48E-04	5	2.96E-05
418	1.52E-04	5	3.03E-05
419	1.53E-04	5	3.06E-05
420	1.56E-04	5	3.13E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.60E-04	5	3.20E-05
422	1.62E-04	5	3.25E-05
423	1.64E-04	5	3.29E-05
424	2.31E-04	5	4.63E-05
425	2.40E-04	5	4.80E-05
426	2.49E-04	5	4.97E-05
427	2.57E-04	5	5.13E-05
428	2.69E-04	5	5.38E-05
429	2.78E-04	5	5.56E-05
430	2.87E-04	5	5.75E-05
431	3.02E-04	5	6.03E-05
432	3.14E-04	5	6.27E-05
433	1.31E-04	5	2.63E-05
434	1.33E-04	5	2.67E-05
435	1.35E-04	5	2.70E-05
436	1.37E-04	5	2.74E-05
437	1.39E-04	5	2.79E-05
438	1.46E-04	5	2.92E-05
439	1.48E-04	5	2.96E-05
440	1.50E-04	5	2.99E-05
441	1.52E-04	5	3.03E-05
442	1.54E-04	5	3.09E-05
443	1.58E-04	5	3.17E-05
444	1.61E-04	5	3.22E-05
445	1.70E-04	5	3.40E-05
446	1.73E-04	5	3.46E-05
447	1.77E-04	5	3.53E-05
448	1.81E-04	5	3.61E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.85E-04	5	3.71E-05
450	1.91E-04	5	3.82E-05
451	1.97E-04	5	3.94E-05
452	2.03E-04	5	4.06E-05
453	2.08E-04	5	4.16E-05
454	2.14E-04	5	4.29E-05
455	2.21E-04	5	4.42E-05
456	2.29E-04	5	4.58E-05
457	2.37E-04	5	4.74E-05
458	2.45E-04	5	4.90E-05
459	2.55E-04	5	5.10E-05
460	2.64E-04	5	5.29E-05
461	2.74E-04	5	5.49E-05
462	2.86E-04	5	5.72E-05
463	2.99E-04	5	5.98E-05
464	3.07E-04	5	6.13E-05
465	1.31E-04	5	2.61E-05
466	1.31E-04	5	2.63E-05
467	1.33E-04	5	2.66E-05
468	1.36E-04	5	2.72E-05
469	1.36E-04	5	2.73E-05
470	1.38E-04	5	2.76E-05
471	1.42E-04	5	2.83E-05
472	1.44E-04	5	2.89E-05
473	1.45E-04	5	2.91E-05
474	1.47E-04	5	2.94E-05
475	1.56E-04	5	3.12E-05
476	1.60E-04	5	3.19E-05

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.62E-04	5	3.25E-05
478	1.69E-04	5	3.37E-05
479	1.72E-04	5	3.43E-05
480	1.75E-04	5	3.51E-05
481	1.80E-04	5	3.59E-05
482	1.84E-04	5	3.69E-05
483	1.90E-04	5	3.80E-05
484	1.96E-04	5	3.91E-05
485	2.01E-04	5	4.02E-05
486	2.07E-04	5	4.13E-05
487	2.13E-04	5	4.26E-05
488	2.20E-04	5	4.39E-05
489	2.28E-04	5	4.55E-05
490	1.36E-04	5	2.72E-05
491	1.38E-04	5	2.76E-05
492	1.41E-04	5	2.82E-05
493	1.43E-04	5	2.86E-05
494	1.45E-04	5	2.90E-05
495	1.49E-04	5	2.97E-05
496	1.50E-04	5	3.00E-05
497	1.52E-04	5	3.04E-05
498	1.55E-04	5	3.09E-05
499	1.58E-04	5	3.15E-05
500	1.61E-04	5	3.22E-05
501	1.47E-04	5	2.93E-05
502	1.49E-04	5	2.99E-05
503	1.51E-04	5	3.02E-05

Paving - Haul 1

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.02457	0.0000	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.79E-13	0.0000	1.00E-06
2	0.02433	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.73E-13	0.0000	
3	0.02498	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.88E-13	0.0000	
4	0.02471	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.82E-13	0.0000	
5	0.02539	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.98E-13	0.0000	
6	0.02509	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.91E-13	0.0000	
7	0.0258	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.08E-13	0.0000	
8	0.02548	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	6.00E-13	0.0000	
9	0.02863	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.74E-13	0.0000	
10	0.02868	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.75E-13	0.0000	
11	0.02937	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.92E-13	0.0000	
12	0.02941	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.93E-13	0.0000	
13	0.03001	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.07E-13	0.0000	
14	0.03009	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.09E-13	0.0000	
15	0.03015	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.10E-13	0.0000	
16	0.03083	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.26E-13	0.0000	
17	0.03091	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.28E-13	0.0000	
18	0.03096	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.29E-13	0.0000	
19	0.0317	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.46E-13	0.0000	
20	0.03177	1.2E-06	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.48E-13	0.0000	
21	0.02208	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.20E-13	0.0000	
22	0.02094	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.93E-13	0.0000	
23	0.02342	1.2E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.51E-13	0.0000	
24	0.0219	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.16E-13	0.0000	
25	0.01319	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000	
26	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000	
27	0.01324	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000	
28	0.01286	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01123	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.64E-13	0.0000
30	0.01109	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.61E-13	0.0000
31	0.01094	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.58E-13	0.0000
32	0.0108	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
33	0.01066	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.51E-13	0.0000
34	0.01052	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.48E-13	0.0000
35	0.01039	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000
36	0.01126	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
37	0.01111	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.62E-13	0.0000
38	0.01096	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.58E-13	0.0000
39	0.01082	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.55E-13	0.0000
40	0.01068	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.51E-13	0.0000
41	0.01054	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.48E-13	0.0000
42	0.0104	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000
43	0.01176	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
44	0.01181	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.78E-13	0.0000
45	0.01069	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.52E-13	0.0000
46	0.01325	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
47	0.01285	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
48	0.01307	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
49	0.0133	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
50	0.01289	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
51	0.01703	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.01E-13	0.0000
52	0.01371	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000
53	0.01328	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
54	0.01307	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
55	0.01268	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
56	0.01249	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
58	0.01706	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.02E-13	0.0000
59	0.01373	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000
60	0.0133	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
61	0.01309	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
62	0.0127	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
63	0.01251	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
64	0.01215	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
65	0.01312	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.09E-13	0.0000
66	0.01272	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
67	0.01254	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
68	0.01217	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.87E-13	0.0000
69	0.01715	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.04E-13	0.0000
70	0.01379	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.25E-13	0.0000
71	0.01335	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
72	0.01314	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.09E-13	0.0000
73	0.01275	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
74	0.01255	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
75	0.01338	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
76	0.01317	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.10E-13	0.0000
77	0.01277	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
78	0.01258	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
79	0.01221	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
80	0.01722	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.05E-13	0.0000
81	0.01385	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.26E-13	0.0000
82	0.0134	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
83	0.01319	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000
84	0.01279	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.0126	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
86	0.01343	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
87	0.01322	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000
88	0.01281	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
89	0.01262	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
90	0.01225	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
91	0.01729	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.07E-13	0.0000
92	0.01389	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.27E-13	0.0000
93	0.01345	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
94	0.01324	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
95	0.01283	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
96	0.01264	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
97	0.01347	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
98	0.01326	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
99	0.01285	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
100	0.01266	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
101	0.01229	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.89E-13	0.0000
102	0.01735	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.09E-13	0.0000
103	0.01393	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.28E-13	0.0000
104	0.01349	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
105	0.01328	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
106	0.01287	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
107	0.01268	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
108	0.01351	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
109	0.0133	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
110	0.01289	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
111	0.01269	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
112	0.01232	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.10E-13	0.0000
114	0.01397	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
115	0.01353	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
116	0.01332	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
117	0.01291	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
118	0.01271	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
119	0.01355	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
120	0.01333	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
121	0.01292	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
122	0.01273	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
123	0.01235	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
124	0.01745	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.11E-13	0.0000
125	0.01401	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
126	0.01356	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
127	0.01335	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
128	0.01294	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
129	0.01274	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
130	0.01358	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
131	0.01336	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
132	0.01295	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
133	0.01275	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
134	0.01238	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
135	0.0175	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.12E-13	0.0000
136	0.01404	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
137	0.01359	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
138	0.01338	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
139	0.01297	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
140	0.01277	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01361	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
142	0.01339	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
143	0.01298	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
144	0.01278	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
145	0.0124	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
146	0.01753	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.13E-13	0.0000
147	0.01407	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
148	0.01362	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
149	0.0134	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
150	0.01299	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
151	0.01279	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
152	0.01363	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
153	0.01342	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
154	0.013	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
155	0.0128	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
156	0.01242	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
157	0.01756	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.13E-13	0.0000
158	0.01409	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
159	0.01364	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
160	0.01342	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
161	0.01301	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
162	0.01281	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
163	0.01365	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
164	0.01343	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
165	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
166	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
167	0.01244	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
168	0.01757	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
170	0.01365	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
171	0.01344	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
172	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
173	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
174	0.01366	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.22E-13	0.0000
175	0.01344	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
176	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
177	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
178	0.01244	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
179	0.01758	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000
180	0.01411	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
181	0.01366	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.22E-13	0.0000
182	0.01344	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
183	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
184	0.01283	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
185	0.01366	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.22E-13	0.0000
186	0.01344	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
187	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
188	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
189	0.01244	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
190	0.01757	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000
191	0.01411	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
192	0.01365	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
193	0.01344	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
194	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
195	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
196	0.01365	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01343	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
198	0.01302	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
199	0.01282	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
200	0.01243	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
201	0.01755	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.13E-13	0.0000
202	0.0141	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
203	0.01364	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
204	0.01343	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
205	0.01301	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
206	0.01281	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
207	0.01364	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
208	0.01342	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
209	0.01301	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
210	0.01281	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
211	0.01243	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
212	0.01751	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.12E-13	0.0000
213	0.01408	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
214	0.01363	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
215	0.01341	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
216	0.013	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
217	0.0128	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
218	0.01361	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
219	0.0134	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
220	0.01299	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
221	0.01279	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
222	0.01241	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
223	0.01746	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.11E-13	0.0000
224	0.01405	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.0136	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
226	0.01339	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
227	0.01297	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
228	0.01278	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
229	0.01742	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.10E-13	0.0000
230	0.01403	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
231	0.01358	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
232	0.01337	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
233	0.01296	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
234	0.01276	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
235	0.01238	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
236	0.02447	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.76E-13	0.0000
237	0.02591	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.10E-13	0.0000
238	0.02498	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.88E-13	0.0000
239	0.02677	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.30E-13	0.0000
240	0.02582	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.08E-13	0.0000
241	0.02757	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.49E-13	0.0000
242	0.02711	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.38E-13	0.0000
243	0.02915	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.86E-13	0.0000
244	0.0278	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.55E-13	0.0000
245	0.02979	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.01E-13	0.0000
246	0.02849	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.71E-13	0.0000
247	0.03073	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.24E-13	0.0000
248	0.02882	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.79E-13	0.0000
249	0.03118	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.34E-13	0.0000
250	0.02904	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.84E-13	0.0000
251	0.03177	1.2E-06	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.48E-13	0.0000
252	0.01968	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.63E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.02071	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.88E-13	0.0000
254	0.02173	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.12E-13	0.0000
255	0.02294	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.40E-13	0.0000
256	0.02434	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.73E-13	0.0000
257	0.02661	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.27E-13	0.0000
258	0.02869	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.76E-13	0.0000
259	0.03128	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.37E-13	0.0000
260	0.01955	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
261	0.02068	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
262	0.02201	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.18E-13	0.0000
263	0.02286	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.38E-13	0.0000
264	0.02438	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.74E-13	0.0000
265	0.02636	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.21E-13	0.0000
266	0.02875	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.77E-13	0.0000
267	0.03136	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.38E-13	0.0000
268	0.01941	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.57E-13	0.0000
269	0.01967	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.63E-13	0.0000
270	0.01993	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
271	0.02016	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
272	0.02025	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.77E-13	0.0000
273	0.02048	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.82E-13	0.0000
274	0.02017	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
275	0.02044	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.81E-13	0.0000
276	0.02072	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.88E-13	0.0000
277	0.02082	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.90E-13	0.0000
278	0.02105	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.96E-13	0.0000
279	0.0213	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
280	0.01727	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.07E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.01727	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.07E-13	0.0000
282	0.01779	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.19E-13	0.0000
283	0.0184	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.33E-13	0.0000
284	0.01874	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.41E-13	0.0000
285	0.01923	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.53E-13	0.0000
286	0.01959	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.61E-13	0.0000
287	0.02001	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.71E-13	0.0000
288	0.02034	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.79E-13	0.0000
289	0.02052	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.83E-13	0.0000
290	0.02075	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.89E-13	0.0000
291	0.02099	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.94E-13	0.0000
292	0.02127	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.01E-13	0.0000
293	0.01761	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.15E-13	0.0000
294	0.01783	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.20E-13	0.0000
295	0.018	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.24E-13	0.0000
296	0.01823	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.29E-13	0.0000
297	0.01848	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.35E-13	0.0000
298	0.01911	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
299	0.01993	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
300	0.0205	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.83E-13	0.0000
301	0.02084	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
302	0.02117	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.99E-13	0.0000
303	0.02132	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
304	0.02159	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.08E-13	0.0000
305	0.02185	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.15E-13	0.0000
306	0.02216	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.22E-13	0.0000
307	0.01813	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.27E-13	0.0000
308	0.01835	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.32E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.02219	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.23E-13	0.0000
310	0.02249	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.30E-13	0.0000
311	0.01878	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.42E-13	0.0000
312	0.01901	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.48E-13	0.0000
313	0.01952	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
314	0.02319	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.46E-13	0.0000
315	0.02346	1.2E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.52E-13	0.0000
316	0.01946	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.58E-13	0.0000
317	0.01966	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.63E-13	0.0000
318	0.01993	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
319	0.02019	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
320	0.02041	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.81E-13	0.0000
321	0.02099	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.94E-13	0.0000
322	0.02115	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.98E-13	0.0000
323	0.0221	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.20E-13	0.0000
324	0.02204	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.19E-13	0.0000
325	0.02312	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.44E-13	0.0000
326	0.023	1.2E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.42E-13	0.0000
327	0.02397	1.2E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.64E-13	0.0000
328	0.02415	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.69E-13	0.0000
329	0.02556	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.02E-13	0.0000
330	0.02556	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.02E-13	0.0000
331	0.02685	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.32E-13	0.0000
332	0.02725	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.42E-13	0.0000
333	0.02821	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.64E-13	0.0000
334	0.02939	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.92E-13	0.0000
335	0.02943	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.93E-13	0.0000
336	0.03097	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.29E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03886	1.2E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.14	70	0.85	9.15E-13	0.0000
338	0.02817	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.63E-13	0.0000
339	0.02664	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.27E-13	0.0000
340	0.02526	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.95E-13	0.0000
341	0.02401	1.2E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.65E-13	0.0000
342	0.04026	1.2E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.14	70	0.85	9.48E-13	0.0000
343	0.03751	1.2E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.83E-13	0.0000
344	0.02753	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.48E-13	0.0000
345	0.02609	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.14E-13	0.0000
346	0.02477	1.2E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.83E-13	0.0000
347	0.02358	1.2E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.55E-13	0.0000
348	0.04141	1.2E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.14	70	0.85	9.75E-13	0.0000
349	0.03866	1.2E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.14	70	0.85	9.10E-13	0.0000
350	0.03618	1.2E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.14	70	0.85	8.52E-13	0.0000
351	0.03006	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.08E-13	0.0000
352	0.02841	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.69E-13	0.0000
353	0.0269	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.33E-13	0.0000
354	0.04223	1.2E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.14	70	0.85	9.94E-13	0.0000
355	0.03957	1.2E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.14	70	0.85	9.32E-13	0.0000
356	0.03712	1.2E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.74E-13	0.0000
357	0.03487	1.2E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.14	70	0.85	8.21E-13	0.0000
358	0.03281	1.2E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.73E-13	0.0000
359	0.03094	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.29E-13	0.0000
360	0.02923	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.88E-13	0.0000
361	0.02768	1.2E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.52E-13	0.0000
362	0.02626	1.2E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.18E-13	0.0000
363	0.04259	1.2E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.00E-12	0.0000
364	0.04012	1.2E-06	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.14	70	0.85	9.45E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.03358	1.2E-06	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.91E-13	0.0000
366	0.03171	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.47E-13	0.0000
367	0.02999	1.2E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.06E-13	0.0000
368	0.02841	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.69E-13	0.0000
369	0.02696	1.2E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.35E-13	0.0000
370	0.02563	1.2E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.04E-13	0.0000
371	0.04026	1.2E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.14	70	0.85	9.48E-13	0.0000
372	0.03812	1.2E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.14	70	0.85	8.98E-13	0.0000
373	0.03996	1.2E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.14	70	0.85	9.41E-13	0.0000
374	0.03808	1.2E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.14	70	0.85	8.97E-13	0.0000
375	0.03924	1.2E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.14	70	0.85	9.24E-13	0.0000
376	0.03766	1.2E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.87E-13	0.0000
377	0.0382	1.2E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.14	70	0.85	9.00E-13	0.0000
378	0.03689	1.2E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.69E-13	0.0000
379	0.03695	1.2E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.70E-13	0.0000
380	0.03587	1.2E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.14	70	0.85	8.45E-13	0.0000
381	0.03644	1.2E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.14	70	0.85	8.58E-13	0.0000
382	0.0356	1.2E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.14	70	0.85	8.38E-13	0.0000
383	0.03471	1.2E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.14	70	0.85	8.17E-13	0.0000
384	0.03488	1.2E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.14	70	0.85	8.21E-13	0.0000
385	0.0342	1.2E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.14	70	0.85	8.05E-13	0.0000
386	0.03335	1.2E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.85E-13	0.0000
387	0.0328	1.2E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.72E-13	0.0000
388	0.03255	1.2E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.66E-13	0.0000
389	0.03261	1.2E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.68E-13	0.0000
390	0.03195	1.2E-06	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.52E-13	0.0000
391	0.03152	1.2E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.42E-13	0.0000
392	0.03072	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.23E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.03077	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.25E-13	0.0000
394	0.03044	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.17E-13	0.0000
395	0.03013	1.2E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.09E-13	0.0000
396	0.02911	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.85E-13	0.0000
397	0.02901	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.83E-13	0.0000
398	0.02879	1.2E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.78E-13	0.0000
399	0.00757	1.2E-06	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
400	0.0077	1.2E-06	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
401	0.00787	1.2E-06	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
402	0.00762	1.2E-06	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
403	0.00775	1.2E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
404	0.00793	1.2E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
405	0.00817	1.2E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
406	0.00829	1.2E-06	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
407	0.00843	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.99E-13	0.0000
408	0.00859	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
409	0.00869	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.05E-13	0.0000
410	0.01017	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.39E-13	0.0000
411	0.00818	1.2E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
412	0.00834	1.2E-06	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
413	0.00849	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	2.00E-13	0.0000
414	0.0086	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
415	0.0087	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.05E-13	0.0000
416	0.00882	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.08E-13	0.0000
417	0.00891	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.10E-13	0.0000
418	0.00917	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.16E-13	0.0000
419	0.00928	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.19E-13	0.0000
420	0.00952	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.24E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00976	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.30E-13	0.0000
422	0.00995	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.34E-13	0.0000
423	0.01011	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.38E-13	0.0000
424	0.01505	1.2E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.54E-13	0.0000
425	0.01572	1.2E-06	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.70E-13	0.0000
426	0.01639	1.2E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.86E-13	0.0000
427	0.01701	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.01E-13	0.0000
428	0.018	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.24E-13	0.0000
429	0.01872	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.41E-13	0.0000
430	0.01948	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.59E-13	0.0000
431	0.02068	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
432	0.0217	1.2E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.11E-13	0.0000
433	0.00779	1.2E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
434	0.00792	1.2E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
435	0.00804	1.2E-06	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.89E-13	0.0000
436	0.00818	1.2E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
437	0.00835	1.2E-06	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
438	0.00884	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.08E-13	0.0000
439	0.00898	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.11E-13	0.0000
440	0.00912	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.15E-13	0.0000
441	0.00926	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.18E-13	0.0000
442	0.00945	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.23E-13	0.0000
443	0.00973	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.29E-13	0.0000
444	0.00992	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.34E-13	0.0000
445	0.01058	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.49E-13	0.0000
446	0.01079	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
447	0.01104	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.60E-13	0.0000
448	0.01134	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.67E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.01169	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.75E-13	0.0000
450	0.01208	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.84E-13	0.0000
451	0.01253	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
452	0.01297	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
453	0.01334	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
454	0.0138	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.25E-13	0.0000
455	0.01429	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.36E-13	0.0000
456	0.0149	1.2E-06	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
457	0.01551	1.2E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.65E-13	0.0000
458	0.01611	1.2E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.79E-13	0.0000
459	0.01688	1.2E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.97E-13	0.0000
460	0.01762	1.2E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.15E-13	0.0000
461	0.0184	1.2E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.33E-13	0.0000
462	0.01935	1.2E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.56E-13	0.0000
463	0.02046	1.2E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.82E-13	0.0000
464	0.02105	1.2E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.96E-13	0.0000
465	0.00779	1.2E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
466	0.00786	1.2E-06	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
467	0.00799	1.2E-06	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
468	0.00817	1.2E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
469	0.00823	1.2E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
470	0.00833	1.2E-06	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
471	0.00858	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
472	0.00877	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.07E-13	0.0000
473	0.00887	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.09E-13	0.0000
474	0.00898	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.11E-13	0.0000
475	0.00965	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.27E-13	0.0000
476	0.00988	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.33E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.01008	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.37E-13	0.0000
478	0.01052	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.48E-13	0.0000
479	0.01074	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
480	0.01099	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.59E-13	0.0000
481	0.01129	1.2E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.66E-13	0.0000
482	0.01163	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.74E-13	0.0000
483	0.01204	1.2E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.84E-13	0.0000
484	0.01242	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
485	0.01281	1.2E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
486	0.01322	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000
487	0.01367	1.2E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.22E-13	0.0000
488	0.01416	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.33E-13	0.0000
489	0.01474	1.2E-06	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.47E-13	0.0000
490	0.00823	1.2E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
491	0.00837	1.2E-06	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
492	0.0086	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
493	0.00874	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.06E-13	0.0000
494	0.00889	1.2E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.09E-13	0.0000
495	0.00914	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.15E-13	0.0000
496	0.00923	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
497	0.00938	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.21E-13	0.0000
498	0.00957	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.25E-13	0.0000
499	0.00977	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.30E-13	0.0000
500	0.00998	1.2E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.35E-13	0.0000
501	0.00901	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.12E-13	0.0000
502	0.0092	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
503	0.00932	1.2E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.19E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	2.90E-08	5	5.80E-09	1.01E-08
2	2.87E-08	5	5.75E-09	
3	2.95E-08	5	5.90E-09	
4	2.92E-08	5	5.83E-09	
5	3.00E-08	5	6.00E-09	
6	2.96E-08	5	5.92E-09	
7	3.05E-08	5	6.09E-09	
8	3.01E-08	5	6.02E-09	
9	3.38E-08	5	6.76E-09	
10	3.39E-08	5	6.77E-09	
11	3.47E-08	5	6.94E-09	
12	3.47E-08	5	6.94E-09	
13	3.54E-08	5	7.09E-09	
14	3.55E-08	5	7.11E-09	
15	3.56E-08	5	7.12E-09	
16	3.64E-08	5	7.28E-09	
17	3.65E-08	5	7.30E-09	
18	3.66E-08	5	7.31E-09	
19	3.74E-08	5	7.49E-09	
20	3.75E-08	5	7.50E-09	
21	2.61E-08	5	5.21E-09	
22	2.47E-08	5	4.94E-09	
23	2.77E-08	5	5.53E-09	
24	2.59E-08	5	5.17E-09	
25	1.56E-08	5	3.11E-09	
26	1.51E-08	5	3.03E-09	
27	1.56E-08	5	3.13E-09	
28	1.52E-08	5	3.04E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.33E-08	5	2.65E-09
30	1.31E-08	5	2.62E-09
31	1.29E-08	5	2.58E-09
32	1.28E-08	5	2.55E-09
33	1.26E-08	5	2.52E-09
34	1.24E-08	5	2.48E-09
35	1.23E-08	5	2.45E-09
36	1.33E-08	5	2.66E-09
37	1.31E-08	5	2.62E-09
38	1.29E-08	5	2.59E-09
39	1.28E-08	5	2.55E-09
40	1.26E-08	5	2.52E-09
41	1.24E-08	5	2.49E-09
42	1.23E-08	5	2.46E-09
43	1.39E-08	5	2.78E-09
44	1.39E-08	5	2.79E-09
45	1.26E-08	5	2.52E-09
46	1.56E-08	5	3.13E-09
47	1.52E-08	5	3.03E-09
48	1.54E-08	5	3.09E-09
49	1.57E-08	5	3.14E-09
50	1.52E-08	5	3.04E-09
51	2.01E-08	5	4.02E-09
52	1.62E-08	5	3.24E-09
53	1.57E-08	5	3.14E-09
54	1.54E-08	5	3.09E-09
55	1.50E-08	5	2.99E-09
56	1.47E-08	5	2.95E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.43E-08	5	2.86E-09
58	2.01E-08	5	4.03E-09
59	1.62E-08	5	3.24E-09
60	1.57E-08	5	3.14E-09
61	1.55E-08	5	3.09E-09
62	1.50E-08	5	3.00E-09
63	1.48E-08	5	2.95E-09
64	1.43E-08	5	2.87E-09
65	1.55E-08	5	3.10E-09
66	1.50E-08	5	3.00E-09
67	1.48E-08	5	2.96E-09
68	1.44E-08	5	2.87E-09
69	2.02E-08	5	4.05E-09
70	1.63E-08	5	3.26E-09
71	1.58E-08	5	3.15E-09
72	1.55E-08	5	3.10E-09
73	1.51E-08	5	3.01E-09
74	1.48E-08	5	2.96E-09
75	1.58E-08	5	3.16E-09
76	1.55E-08	5	3.11E-09
77	1.51E-08	5	3.02E-09
78	1.49E-08	5	2.97E-09
79	1.44E-08	5	2.88E-09
80	2.03E-08	5	4.07E-09
81	1.64E-08	5	3.27E-09
82	1.58E-08	5	3.16E-09
83	1.56E-08	5	3.11E-09
84	1.51E-08	5	3.02E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.49E-08	5	2.98E-09
86	1.59E-08	5	3.17E-09
87	1.56E-08	5	3.12E-09
88	1.51E-08	5	3.02E-09
89	1.49E-08	5	2.98E-09
90	1.45E-08	5	2.89E-09
91	2.04E-08	5	4.08E-09
92	1.64E-08	5	3.28E-09
93	1.59E-08	5	3.18E-09
94	1.56E-08	5	3.13E-09
95	1.51E-08	5	3.03E-09
96	1.49E-08	5	2.98E-09
97	1.59E-08	5	3.18E-09
98	1.57E-08	5	3.13E-09
99	1.52E-08	5	3.03E-09
100	1.49E-08	5	2.99E-09
101	1.45E-08	5	2.90E-09
102	2.05E-08	5	4.10E-09
103	1.64E-08	5	3.29E-09
104	1.59E-08	5	3.19E-09
105	1.57E-08	5	3.14E-09
106	1.52E-08	5	3.04E-09
107	1.50E-08	5	2.99E-09
108	1.60E-08	5	3.19E-09
109	1.57E-08	5	3.14E-09
110	1.52E-08	5	3.04E-09
111	1.50E-08	5	3.00E-09
112	1.45E-08	5	2.91E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	2.05E-08	5	4.11E-09
114	1.65E-08	5	3.30E-09
115	1.60E-08	5	3.19E-09
116	1.57E-08	5	3.15E-09
117	1.52E-08	5	3.05E-09
118	1.50E-08	5	3.00E-09
119	1.60E-08	5	3.20E-09
120	1.57E-08	5	3.15E-09
121	1.53E-08	5	3.05E-09
122	1.50E-08	5	3.01E-09
123	1.46E-08	5	2.92E-09
124	2.06E-08	5	4.12E-09
125	1.65E-08	5	3.31E-09
126	1.60E-08	5	3.20E-09
127	1.58E-08	5	3.15E-09
128	1.53E-08	5	3.06E-09
129	1.50E-08	5	3.01E-09
130	1.60E-08	5	3.21E-09
131	1.58E-08	5	3.15E-09
132	1.53E-08	5	3.06E-09
133	1.51E-08	5	3.01E-09
134	1.46E-08	5	2.92E-09
135	2.07E-08	5	4.13E-09
136	1.66E-08	5	3.32E-09
137	1.60E-08	5	3.21E-09
138	1.58E-08	5	3.16E-09
139	1.53E-08	5	3.06E-09
140	1.51E-08	5	3.02E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.61E-08	5	3.21E-09
142	1.58E-08	5	3.16E-09
143	1.53E-08	5	3.07E-09
144	1.51E-08	5	3.02E-09
145	1.46E-08	5	2.93E-09
146	2.07E-08	5	4.14E-09
147	1.66E-08	5	3.32E-09
148	1.61E-08	5	3.22E-09
149	1.58E-08	5	3.16E-09
150	1.53E-08	5	3.07E-09
151	1.51E-08	5	3.02E-09
152	1.61E-08	5	3.22E-09
153	1.58E-08	5	3.17E-09
154	1.53E-08	5	3.07E-09
155	1.51E-08	5	3.02E-09
156	1.47E-08	5	2.93E-09
157	2.07E-08	5	4.15E-09
158	1.66E-08	5	3.33E-09
159	1.61E-08	5	3.22E-09
160	1.58E-08	5	3.17E-09
161	1.54E-08	5	3.07E-09
162	1.51E-08	5	3.02E-09
163	1.61E-08	5	3.22E-09
164	1.59E-08	5	3.17E-09
165	1.54E-08	5	3.07E-09
166	1.51E-08	5	3.03E-09
167	1.47E-08	5	2.94E-09
168	2.07E-08	5	4.15E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.67E-08	5	3.33E-09
170	1.61E-08	5	3.22E-09
171	1.59E-08	5	3.17E-09
172	1.54E-08	5	3.07E-09
173	1.51E-08	5	3.03E-09
174	1.61E-08	5	3.23E-09
175	1.59E-08	5	3.17E-09
176	1.54E-08	5	3.07E-09
177	1.51E-08	5	3.03E-09
178	1.47E-08	5	2.94E-09
179	2.08E-08	5	4.15E-09
180	1.67E-08	5	3.33E-09
181	1.61E-08	5	3.23E-09
182	1.59E-08	5	3.17E-09
183	1.54E-08	5	3.07E-09
184	1.51E-08	5	3.03E-09
185	1.61E-08	5	3.23E-09
186	1.59E-08	5	3.17E-09
187	1.54E-08	5	3.07E-09
188	1.51E-08	5	3.03E-09
189	1.47E-08	5	2.94E-09
190	2.07E-08	5	4.15E-09
191	1.67E-08	5	3.33E-09
192	1.61E-08	5	3.22E-09
193	1.59E-08	5	3.17E-09
194	1.54E-08	5	3.07E-09
195	1.51E-08	5	3.03E-09
196	1.61E-08	5	3.22E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.59E-08	5	3.17E-09
198	1.54E-08	5	3.07E-09
199	1.51E-08	5	3.03E-09
200	1.47E-08	5	2.94E-09
201	2.07E-08	5	4.14E-09
202	1.66E-08	5	3.33E-09
203	1.61E-08	5	3.22E-09
204	1.59E-08	5	3.17E-09
205	1.54E-08	5	3.07E-09
206	1.51E-08	5	3.02E-09
207	1.61E-08	5	3.22E-09
208	1.58E-08	5	3.17E-09
209	1.54E-08	5	3.07E-09
210	1.51E-08	5	3.02E-09
211	1.47E-08	5	2.94E-09
212	2.07E-08	5	4.13E-09
213	1.66E-08	5	3.32E-09
214	1.61E-08	5	3.22E-09
215	1.58E-08	5	3.17E-09
216	1.53E-08	5	3.07E-09
217	1.51E-08	5	3.02E-09
218	1.61E-08	5	3.21E-09
219	1.58E-08	5	3.16E-09
220	1.53E-08	5	3.07E-09
221	1.51E-08	5	3.02E-09
222	1.47E-08	5	2.93E-09
223	2.06E-08	5	4.12E-09
224	1.66E-08	5	3.32E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.61E-08	5	3.21E-09
226	1.58E-08	5	3.16E-09
227	1.53E-08	5	3.06E-09
228	1.51E-08	5	3.02E-09
229	2.06E-08	5	4.11E-09
230	1.66E-08	5	3.31E-09
231	1.60E-08	5	3.21E-09
232	1.58E-08	5	3.16E-09
233	1.53E-08	5	3.06E-09
234	1.51E-08	5	3.01E-09
235	1.46E-08	5	2.92E-09
236	2.89E-08	5	5.78E-09
237	3.06E-08	5	6.12E-09
238	2.95E-08	5	5.90E-09
239	3.16E-08	5	6.32E-09
240	3.05E-08	5	6.10E-09
241	3.26E-08	5	6.51E-09
242	3.20E-08	5	6.40E-09
243	3.44E-08	5	6.88E-09
244	3.28E-08	5	6.56E-09
245	3.52E-08	5	7.03E-09
246	3.36E-08	5	6.73E-09
247	3.63E-08	5	7.26E-09
248	3.40E-08	5	6.81E-09
249	3.68E-08	5	7.36E-09
250	3.43E-08	5	6.86E-09
251	3.75E-08	5	7.50E-09
252	2.32E-08	5	4.65E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	2.45E-08	5	4.89E-09
254	2.57E-08	5	5.13E-09
255	2.71E-08	5	5.42E-09
256	2.87E-08	5	5.75E-09
257	3.14E-08	5	6.28E-09
258	3.39E-08	5	6.77E-09
259	3.69E-08	5	7.39E-09
260	2.31E-08	5	4.62E-09
261	2.44E-08	5	4.88E-09
262	2.60E-08	5	5.20E-09
263	2.70E-08	5	5.40E-09
264	2.88E-08	5	5.76E-09
265	3.11E-08	5	6.22E-09
266	3.39E-08	5	6.79E-09
267	3.70E-08	5	7.41E-09
268	2.29E-08	5	4.58E-09
269	2.32E-08	5	4.64E-09
270	2.35E-08	5	4.71E-09
271	2.38E-08	5	4.76E-09
272	2.39E-08	5	4.78E-09
273	2.42E-08	5	4.84E-09
274	2.38E-08	5	4.76E-09
275	2.41E-08	5	4.83E-09
276	2.45E-08	5	4.89E-09
277	2.46E-08	5	4.92E-09
278	2.49E-08	5	4.97E-09
279	2.51E-08	5	5.03E-09
280	2.04E-08	5	4.08E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	2.04E-08	5	4.08E-09
282	2.10E-08	5	4.20E-09
283	2.17E-08	5	4.34E-09
284	2.21E-08	5	4.43E-09
285	2.27E-08	5	4.54E-09
286	2.31E-08	5	4.63E-09
287	2.36E-08	5	4.73E-09
288	2.40E-08	5	4.80E-09
289	2.42E-08	5	4.85E-09
290	2.45E-08	5	4.90E-09
291	2.48E-08	5	4.96E-09
292	2.51E-08	5	5.02E-09
293	2.08E-08	5	4.16E-09
294	2.11E-08	5	4.21E-09
295	2.13E-08	5	4.25E-09
296	2.15E-08	5	4.30E-09
297	2.18E-08	5	4.36E-09
298	2.26E-08	5	4.51E-09
299	2.35E-08	5	4.71E-09
300	2.42E-08	5	4.84E-09
301	2.46E-08	5	4.92E-09
302	2.50E-08	5	5.00E-09
303	2.52E-08	5	5.03E-09
304	2.55E-08	5	5.10E-09
305	2.58E-08	5	5.16E-09
306	2.62E-08	5	5.23E-09
307	2.14E-08	5	4.28E-09
308	2.17E-08	5	4.33E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	2.62E-08	5	5.24E-09
310	2.66E-08	5	5.31E-09
311	2.22E-08	5	4.43E-09
312	2.24E-08	5	4.49E-09
313	2.30E-08	5	4.61E-09
314	2.74E-08	5	5.48E-09
315	2.77E-08	5	5.54E-09
316	2.30E-08	5	4.60E-09
317	2.32E-08	5	4.64E-09
318	2.35E-08	5	4.71E-09
319	2.38E-08	5	4.77E-09
320	2.41E-08	5	4.82E-09
321	2.48E-08	5	4.96E-09
322	2.50E-08	5	4.99E-09
323	2.61E-08	5	5.22E-09
324	2.60E-08	5	5.20E-09
325	2.73E-08	5	5.46E-09
326	2.72E-08	5	5.43E-09
327	2.83E-08	5	5.66E-09
328	2.85E-08	5	5.70E-09
329	3.02E-08	5	6.04E-09
330	3.02E-08	5	6.04E-09
331	3.17E-08	5	6.34E-09
332	3.22E-08	5	6.43E-09
333	3.33E-08	5	6.66E-09
334	3.47E-08	5	6.94E-09
335	3.47E-08	5	6.95E-09
336	3.66E-08	5	7.31E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.59E-08	5	9.18E-09
338	3.33E-08	5	6.65E-09
339	3.15E-08	5	6.29E-09
340	2.98E-08	5	5.96E-09
341	2.83E-08	5	5.67E-09
342	4.75E-08	5	9.51E-09
343	4.43E-08	5	8.86E-09
344	3.25E-08	5	6.50E-09
345	3.08E-08	5	6.16E-09
346	2.92E-08	5	5.85E-09
347	2.78E-08	5	5.57E-09
348	4.89E-08	5	9.78E-09
349	4.56E-08	5	9.13E-09
350	4.27E-08	5	8.54E-09
351	3.55E-08	5	7.10E-09
352	3.35E-08	5	6.71E-09
353	3.18E-08	5	6.35E-09
354	4.99E-08	5	9.97E-09
355	4.67E-08	5	9.34E-09
356	4.38E-08	5	8.77E-09
357	4.12E-08	5	8.23E-09
358	3.87E-08	5	7.75E-09
359	3.65E-08	5	7.31E-09
360	3.45E-08	5	6.90E-09
361	3.27E-08	5	6.54E-09
362	3.10E-08	5	6.20E-09
363	5.03E-08	5	1.01E-08
364	4.74E-08	5	9.47E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	3.96E-08	5	7.93E-09
366	3.74E-08	5	7.49E-09
367	3.54E-08	5	7.08E-09
368	3.35E-08	5	6.71E-09
369	3.18E-08	5	6.37E-09
370	3.03E-08	5	6.05E-09
371	4.75E-08	5	9.51E-09
372	4.50E-08	5	9.00E-09
373	4.72E-08	5	9.44E-09
374	4.50E-08	5	8.99E-09
375	4.63E-08	5	9.27E-09
376	4.45E-08	5	8.89E-09
377	4.51E-08	5	9.02E-09
378	4.36E-08	5	8.71E-09
379	4.36E-08	5	8.73E-09
380	4.24E-08	5	8.47E-09
381	4.30E-08	5	8.60E-09
382	4.20E-08	5	8.41E-09
383	4.10E-08	5	8.20E-09
384	4.12E-08	5	8.24E-09
385	4.04E-08	5	8.08E-09
386	3.94E-08	5	7.88E-09
387	3.87E-08	5	7.75E-09
388	3.84E-08	5	7.69E-09
389	3.85E-08	5	7.70E-09
390	3.77E-08	5	7.54E-09
391	3.72E-08	5	7.44E-09
392	3.63E-08	5	7.25E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.63E-08	5	7.27E-09
394	3.59E-08	5	7.19E-09
395	3.56E-08	5	7.11E-09
396	3.44E-08	5	6.87E-09
397	3.43E-08	5	6.85E-09
398	3.40E-08	5	6.80E-09
399	8.94E-09	5	1.79E-09
400	9.09E-09	5	1.82E-09
401	9.29E-09	5	1.86E-09
402	9.00E-09	5	1.80E-09
403	9.15E-09	5	1.83E-09
404	9.36E-09	5	1.87E-09
405	9.65E-09	5	1.93E-09
406	9.79E-09	5	1.96E-09
407	9.95E-09	5	1.99E-09
408	1.01E-08	5	2.03E-09
409	1.03E-08	5	2.05E-09
410	1.20E-08	5	2.40E-09
411	9.66E-09	5	1.93E-09
412	9.85E-09	5	1.97E-09
413	1.00E-08	5	2.00E-09
414	1.02E-08	5	2.03E-09
415	1.03E-08	5	2.05E-09
416	1.04E-08	5	2.08E-09
417	1.05E-08	5	2.10E-09
418	1.08E-08	5	2.17E-09
419	1.10E-08	5	2.19E-09
420	1.12E-08	5	2.25E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.15E-08	5	2.30E-09
422	1.17E-08	5	2.35E-09
423	1.19E-08	5	2.39E-09
424	1.78E-08	5	3.55E-09
425	1.86E-08	5	3.71E-09
426	1.94E-08	5	3.87E-09
427	2.01E-08	5	4.02E-09
428	2.13E-08	5	4.25E-09
429	2.21E-08	5	4.42E-09
430	2.30E-08	5	4.60E-09
431	2.44E-08	5	4.88E-09
432	2.56E-08	5	5.12E-09
433	9.20E-09	5	1.84E-09
434	9.35E-09	5	1.87E-09
435	9.49E-09	5	1.90E-09
436	9.66E-09	5	1.93E-09
437	9.86E-09	5	1.97E-09
438	1.04E-08	5	2.09E-09
439	1.06E-08	5	2.12E-09
440	1.08E-08	5	2.15E-09
441	1.09E-08	5	2.19E-09
442	1.12E-08	5	2.23E-09
443	1.15E-08	5	2.30E-09
444	1.17E-08	5	2.34E-09
445	1.25E-08	5	2.50E-09
446	1.27E-08	5	2.55E-09
447	1.30E-08	5	2.61E-09
448	1.34E-08	5	2.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.38E-08	5	2.76E-09
450	1.43E-08	5	2.85E-09
451	1.48E-08	5	2.96E-09
452	1.53E-08	5	3.06E-09
453	1.58E-08	5	3.15E-09
454	1.63E-08	5	3.26E-09
455	1.69E-08	5	3.37E-09
456	1.76E-08	5	3.52E-09
457	1.83E-08	5	3.66E-09
458	1.90E-08	5	3.80E-09
459	1.99E-08	5	3.99E-09
460	2.08E-08	5	4.16E-09
461	2.17E-08	5	4.34E-09
462	2.28E-08	5	4.57E-09
463	2.42E-08	5	4.83E-09
464	2.49E-08	5	4.97E-09
465	9.20E-09	5	1.84E-09
466	9.28E-09	5	1.86E-09
467	9.43E-09	5	1.89E-09
468	9.65E-09	5	1.93E-09
469	9.72E-09	5	1.94E-09
470	9.83E-09	5	1.97E-09
471	1.01E-08	5	2.03E-09
472	1.04E-08	5	2.07E-09
473	1.05E-08	5	2.09E-09
474	1.06E-08	5	2.12E-09
475	1.14E-08	5	2.28E-09
476	1.17E-08	5	2.33E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.19E-08	5	2.38E-09
478	1.24E-08	5	2.48E-09
479	1.27E-08	5	2.54E-09
480	1.30E-08	5	2.60E-09
481	1.33E-08	5	2.67E-09
482	1.37E-08	5	2.75E-09
483	1.42E-08	5	2.84E-09
484	1.47E-08	5	2.93E-09
485	1.51E-08	5	3.02E-09
486	1.56E-08	5	3.12E-09
487	1.61E-08	5	3.23E-09
488	1.67E-08	5	3.34E-09
489	1.74E-08	5	3.48E-09
490	9.72E-09	5	1.94E-09
491	9.88E-09	5	1.98E-09
492	1.02E-08	5	2.03E-09
493	1.03E-08	5	2.06E-09
494	1.05E-08	5	2.10E-09
495	1.08E-08	5	2.16E-09
496	1.09E-08	5	2.18E-09
497	1.11E-08	5	2.21E-09
498	1.13E-08	5	2.26E-09
499	1.15E-08	5	2.31E-09
500	1.18E-08	5	2.36E-09
501	1.06E-08	5	2.13E-09
502	1.09E-08	5	2.17E-09
503	1.10E-08	5	2.20E-09

Paving - Haul 2

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.1054	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.14	70	0.85	3.24E-12	0.0000	2.00E-05
2	0.09848	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.14	70	0.85	3.03E-12	0.0000	
3	0.10794	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.14	70	0.85	3.32E-12	0.0000	
4	0.10043	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.14	70	0.85	3.09E-12	0.0000	
5	0.11024	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.14	70	0.85	3.39E-12	0.0000	
6	0.10216	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.14	70	0.85	3.14E-12	0.0000	
7	0.11231	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.14	70	0.85	3.45E-12	0.0000	
8	0.10369	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.14	70	0.85	3.19E-12	0.0000	
9	0.30349	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.14	70	0.85	9.34E-12	0.0000	
10	0.30216	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.14	70	0.85	9.30E-12	0.0000	
11	0.35513	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.14	70	0.85	1.09E-11	0.0000	
12	0.34869	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.14	70	0.85	1.07E-11	0.0000	
13	0.41641	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.14	70	0.85	1.28E-11	0.0000	
14	0.42346	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.14	70	0.85	1.30E-11	0.0000	
15	0.41956	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.14	70	0.85	1.29E-11	0.0000	
16	0.51466	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.14	70	0.85	1.58E-11	0.0000	
17	0.516	1.5E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.14	70	0.85	1.59E-11	0.0000	
18	0.50096	1.5E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.14	70	0.85	1.54E-11	0.0000	
19	0.65161	1.5E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.14	70	0.85	2.00E-11	0.0000	
20	0.63954	1.5E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.14	70	0.85	1.97E-11	0.0000	
21	0.07873	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.14	70	0.85	2.42E-12	0.0000	
22	0.06063	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.14	70	0.85	1.87E-12	0.0000	
23	0.08558	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.14	70	0.85	2.63E-12	0.0000	
24	0.06262	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.93E-12	0.0000	
25	0.02202	1.5E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.77E-13	0.0000	
26	0.02091	1.5E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.43E-13	0.0000	
27	0.02207	1.5E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.79E-13	0.0000	
28	0.02095	1.5E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.44E-13	0.0000	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.24E-13	0.0000
30	0.0167	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.14E-13	0.0000
31	0.01636	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.03E-13	0.0000
32	0.01604	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.93E-13	0.0000
33	0.01573	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.84E-13	0.0000
34	0.01543	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
35	0.01514	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.66E-13	0.0000
36	0.01708	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.25E-13	0.0000
37	0.01673	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.15E-13	0.0000
38	0.01639	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.04E-13	0.0000
39	0.01606	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.94E-13	0.0000
40	0.01575	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.85E-13	0.0000
41	0.01545	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
42	0.01516	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.66E-13	0.0000
43	0.01769	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.44E-13	0.0000
44	0.01781	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.48E-13	0.0000
45	0.01545	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
46	0.01932	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.94E-13	0.0000
47	0.01852	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.70E-13	0.0000
48	0.01882	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.79E-13	0.0000
49	0.01913	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.88E-13	0.0000
50	0.01835	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.64E-13	0.0000
51	0.02617	1.5E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.14	70	0.85	8.05E-13	0.0000
52	0.01958	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.02E-13	0.0000
53	0.01877	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.77E-13	0.0000
54	0.01839	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.66E-13	0.0000
55	0.01767	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.44E-13	0.0000
56	0.01733	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.33E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.13E-13	0.0000
58	0.02593	1.5E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.14	70	0.85	7.98E-13	0.0000
59	0.01946	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.99E-13	0.0000
60	0.01867	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.74E-13	0.0000
61	0.01829	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.63E-13	0.0000
62	0.01758	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.41E-13	0.0000
63	0.01725	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.31E-13	0.0000
64	0.01661	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.11E-13	0.0000
65	0.01819	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.60E-13	0.0000
66	0.01749	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.38E-13	0.0000
67	0.01716	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.28E-13	0.0000
68	0.01653	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.08E-13	0.0000
69	0.02547	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.84E-13	0.0000
70	0.01922	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.91E-13	0.0000
71	0.01845	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.68E-13	0.0000
72	0.01809	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.56E-13	0.0000
73	0.0174	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.35E-13	0.0000
74	0.01707	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.25E-13	0.0000
75	0.01835	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.64E-13	0.0000
76	0.01799	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.53E-13	0.0000
77	0.01731	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.32E-13	0.0000
78	0.01698	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.22E-13	0.0000
79	0.01637	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.04E-13	0.0000
80	0.02497	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.68E-13	0.0000
81	0.01898	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.84E-13	0.0000
82	0.01823	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.61E-13	0.0000
83	0.01788	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.50E-13	0.0000
84	0.0172	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.29E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.20E-13	0.0000
86	0.01811	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.57E-13	0.0000
87	0.01777	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.47E-13	0.0000
88	0.0171	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.26E-13	0.0000
89	0.01679	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.16E-13	0.0000
90	0.01619	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.98E-13	0.0000
91	0.02446	1.5E-06	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.52E-13	0.0000
92	0.01871	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.76E-13	0.0000
93	0.01799	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.53E-13	0.0000
94	0.01765	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.43E-13	0.0000
95	0.017	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.23E-13	0.0000
96	0.01669	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.13E-13	0.0000
97	0.01787	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.50E-13	0.0000
98	0.01753	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.39E-13	0.0000
99	0.01689	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.20E-13	0.0000
100	0.01659	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.10E-13	0.0000
101	0.01601	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.93E-13	0.0000
102	0.02394	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.36E-13	0.0000
103	0.01844	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.67E-13	0.0000
104	0.01774	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.46E-13	0.0000
105	0.01742	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.36E-13	0.0000
106	0.01679	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.16E-13	0.0000
107	0.01649	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.07E-13	0.0000
108	0.01762	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.42E-13	0.0000
109	0.0173	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.32E-13	0.0000
110	0.01668	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.13E-13	0.0000
111	0.01638	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.04E-13	0.0000
112	0.01582	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	1.5E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.21E-13	0.0000
114	0.01816	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.59E-13	0.0000
115	0.0175	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.38E-13	0.0000
116	0.01718	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.28E-13	0.0000
117	0.01657	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.10E-13	0.0000
118	0.01628	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.01E-13	0.0000
119	0.01737	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.34E-13	0.0000
120	0.01706	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.25E-13	0.0000
121	0.01646	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.06E-13	0.0000
122	0.01617	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.97E-13	0.0000
123	0.01563	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.81E-13	0.0000
124	0.02291	1.5E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.14	70	0.85	7.05E-13	0.0000
125	0.01788	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.50E-13	0.0000
126	0.01724	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.30E-13	0.0000
127	0.01693	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.21E-13	0.0000
128	0.01635	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.03E-13	0.0000
129	0.01606	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.94E-13	0.0000
130	0.01711	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.26E-13	0.0000
131	0.01681	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.17E-13	0.0000
132	0.01623	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.99E-13	0.0000
133	0.01596	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
134	0.01543	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
135	0.0224	1.5E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.89E-13	0.0000
136	0.0176	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.41E-13	0.0000
137	0.01698	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.22E-13	0.0000
138	0.01669	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.13E-13	0.0000
139	0.01612	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.96E-13	0.0000
140	0.01585	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.88E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.19E-13	0.0000
142	0.01657	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.10E-13	0.0000
143	0.01601	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.93E-13	0.0000
144	0.01574	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.84E-13	0.0000
145	0.01523	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
146	0.0219	1.5E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.74E-13	0.0000
147	0.01733	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.33E-13	0.0000
148	0.01673	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.15E-13	0.0000
149	0.01644	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.06E-13	0.0000
150	0.0159	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.89E-13	0.0000
151	0.01563	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.81E-13	0.0000
152	0.0166	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.11E-13	0.0000
153	0.01632	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
154	0.01578	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.85E-13	0.0000
155	0.01553	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.78E-13	0.0000
156	0.01503	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.62E-13	0.0000
157	0.02139	1.5E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.58E-13	0.0000
158	0.01705	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.24E-13	0.0000
159	0.01648	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.07E-13	0.0000
160	0.0162	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.98E-13	0.0000
161	0.01567	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.82E-13	0.0000
162	0.01542	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.74E-13	0.0000
163	0.01635	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.03E-13	0.0000
164	0.01608	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.95E-13	0.0000
165	0.01556	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.79E-13	0.0000
166	0.01531	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.71E-13	0.0000
167	0.01483	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.56E-13	0.0000
168	0.02089	1.5E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.43E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.16E-13	0.0000
170	0.01622	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.99E-13	0.0000
171	0.01595	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
172	0.01544	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.75E-13	0.0000
173	0.0152	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.68E-13	0.0000
174	0.01609	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.95E-13	0.0000
175	0.01583	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
176	0.01533	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
177	0.01509	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.64E-13	0.0000
178	0.01463	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
179	0.02041	1.5E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.28E-13	0.0000
180	0.0165	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.08E-13	0.0000
181	0.01597	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
182	0.01571	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.83E-13	0.0000
183	0.01522	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.68E-13	0.0000
184	0.01498	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.61E-13	0.0000
185	0.01584	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
186	0.01559	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.80E-13	0.0000
187	0.0151	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.65E-13	0.0000
188	0.01487	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.57E-13	0.0000
189	0.01442	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.44E-13	0.0000
190	0.01993	1.5E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.13E-13	0.0000
191	0.01623	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.99E-13	0.0000
192	0.01571	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.83E-13	0.0000
193	0.01547	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.76E-13	0.0000
194	0.01499	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.61E-13	0.0000
195	0.01476	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.54E-13	0.0000
196	0.01559	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.80E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
198	0.01488	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.58E-13	0.0000
199	0.01465	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.51E-13	0.0000
200	0.01422	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.37E-13	0.0000
201	0.01946	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.99E-13	0.0000
202	0.01596	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
203	0.01546	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.76E-13	0.0000
204	0.01523	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
205	0.01477	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.54E-13	0.0000
206	0.01455	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.48E-13	0.0000
207	0.01534	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
208	0.01511	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.65E-13	0.0000
209	0.01466	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.51E-13	0.0000
210	0.01444	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.44E-13	0.0000
211	0.01402	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.31E-13	0.0000
212	0.01899	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.84E-13	0.0000
213	0.01568	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.82E-13	0.0000
214	0.01521	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.68E-13	0.0000
215	0.01499	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.61E-13	0.0000
216	0.01455	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.48E-13	0.0000
217	0.01433	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.41E-13	0.0000
218	0.01508	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.64E-13	0.0000
219	0.01486	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.57E-13	0.0000
220	0.01444	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.44E-13	0.0000
221	0.01423	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.38E-13	0.0000
222	0.01383	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.25E-13	0.0000
223	0.01853	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.70E-13	0.0000
224	0.0154	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.74E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
226	0.01474	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.53E-13	0.0000
227	0.01432	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.41E-13	0.0000
228	0.01412	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.34E-13	0.0000
229	0.0183	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.63E-13	0.0000
230	0.01525	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
231	0.01482	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.56E-13	0.0000
232	0.01461	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.49E-13	0.0000
233	0.01421	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.37E-13	0.0000
234	0.01401	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.31E-13	0.0000
235	0.01363	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.19E-13	0.0000
236	0.01524	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
237	0.01597	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.91E-13	0.0000
238	0.01507	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.64E-13	0.0000
239	0.01587	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.88E-13	0.0000
240	0.01504	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.63E-13	0.0000
241	0.01577	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.85E-13	0.0000
242	0.01518	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.67E-13	0.0000
243	0.01592	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.90E-13	0.0000
244	0.01515	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.66E-13	0.0000
245	0.01582	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
246	0.01515	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.66E-13	0.0000
247	0.01584	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
248	0.01507	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.64E-13	0.0000
249	0.01575	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.85E-13	0.0000
250	0.015	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.61E-13	0.0000
251	0.01573	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.84E-13	0.0000
252	0.01201	1.5E-06	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.69E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	1.5E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.81E-13	0.0000
254	0.01274	1.5E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.92E-13	0.0000
255	0.01313	1.5E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.04E-13	0.0000
256	0.01357	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.17E-13	0.0000
257	0.01424	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.38E-13	0.0000
258	0.0148	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.55E-13	0.0000
259	0.01547	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.76E-13	0.0000
260	0.01191	1.5E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.66E-13	0.0000
261	0.01232	1.5E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.79E-13	0.0000
262	0.01278	1.5E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.93E-13	0.0000
263	0.01306	1.5E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.02E-13	0.0000
264	0.01353	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.16E-13	0.0000
265	0.0141	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.34E-13	0.0000
266	0.01474	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.53E-13	0.0000
267	0.01539	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.73E-13	0.0000
268	0.04998	1.5E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.14	70	0.85	1.54E-12	0.0000
269	0.0534	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.14	70	0.85	1.64E-12	0.0000
270	0.05669	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.14	70	0.85	1.74E-12	0.0000
271	0.06017	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.14	70	0.85	1.85E-12	0.0000
272	0.06331	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.95E-12	0.0000
273	0.06636	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.04E-12	0.0000
274	0.05428	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.14	70	0.85	1.67E-12	0.0000
275	0.05812	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.14	70	0.85	1.79E-12	0.0000
276	0.0621	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.91E-12	0.0000
277	0.06654	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.05E-12	0.0000
278	0.07031	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.16E-12	0.0000
279	0.07408	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.14	70	0.85	2.28E-12	0.0000
280	0.02488	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.65E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	1.5E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.14	70	0.85	8.01E-13	0.0000
282	0.02802	1.5E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.14	70	0.85	8.62E-13	0.0000
283	0.03044	1.5E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.14	70	0.85	9.36E-13	0.0000
284	0.03269	1.5E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.01E-12	0.0000
285	0.03556	1.5E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.14	70	0.85	1.09E-12	0.0000
286	0.03843	1.5E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.14	70	0.85	1.18E-12	0.0000
287	0.04215	1.5E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.14	70	0.85	1.30E-12	0.0000
288	0.04671	1.5E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.14	70	0.85	1.44E-12	0.0000
289	0.05044	1.5E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.14	70	0.85	1.55E-12	0.0000
290	0.05469	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.14	70	0.85	1.68E-12	0.0000
291	0.05903	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.14	70	0.85	1.82E-12	0.0000
292	0.06376	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.96E-12	0.0000
293	0.02375	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.31E-13	0.0000
294	0.02506	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.71E-13	0.0000
295	0.02645	1.5E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.14	70	0.85	8.14E-13	0.0000
296	0.02811	1.5E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.14	70	0.85	8.65E-13	0.0000
297	0.03001	1.5E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.14	70	0.85	9.23E-13	0.0000
298	0.03273	1.5E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.01E-12	0.0000
299	0.03641	1.5E-06	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.14	70	0.85	1.12E-12	0.0000
300	0.04031	1.5E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.14	70	0.85	1.24E-12	0.0000
301	0.04427	1.5E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.14	70	0.85	1.36E-12	0.0000
302	0.04935	1.5E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.14	70	0.85	1.52E-12	0.0000
303	0.05341	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.14	70	0.85	1.64E-12	0.0000
304	0.05879	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.14	70	0.85	1.81E-12	0.0000
305	0.06405	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.97E-12	0.0000
306	0.06986	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.15E-12	0.0000
307	0.02377	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.31E-13	0.0000
308	0.02511	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.72E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.14	70	0.85	1.73E-12	0.0000
310	0.06282	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.93E-12	0.0000
311	0.02382	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.33E-13	0.0000
312	0.02519	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.75E-13	0.0000
313	0.02702	1.5E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.14	70	0.85	8.31E-13	0.0000
314	0.05922	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.14	70	0.85	1.82E-12	0.0000
315	0.06642	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.04E-12	0.0000
316	0.02376	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.31E-13	0.0000
317	0.02511	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.72E-13	0.0000
318	0.0267	1.5E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.14	70	0.85	8.21E-13	0.0000
319	0.02366	1.5E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.28E-13	0.0000
320	0.02499	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.69E-13	0.0000
321	0.02357	1.5E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.25E-13	0.0000
322	0.0248	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.63E-13	0.0000
323	0.02369	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.29E-13	0.0000
324	0.02471	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.60E-13	0.0000
325	0.02373	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.30E-13	0.0000
326	0.02467	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.59E-13	0.0000
327	0.02361	1.5E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.26E-13	0.0000
328	0.02475	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.61E-13	0.0000
329	0.02394	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.36E-13	0.0000
330	0.02494	1.5E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.67E-13	0.0000
331	0.02396	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.37E-13	0.0000
332	0.0252	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.75E-13	0.0000
333	0.0239	1.5E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.14	70	0.85	7.35E-13	0.0000
334	0.02561	1.5E-06	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.88E-13	0.0000
335	0.02366	1.5E-06	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.28E-13	0.0000
336	0.02548	1.5E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.14	70	0.85	7.84E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	1.5E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.14	70	0.85	6.44E-13	0.0000
338	0.01962	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.04E-13	0.0000
339	0.01931	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.94E-13	0.0000
340	0.019	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.84E-13	0.0000
341	0.01867	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.74E-13	0.0000
342	0.02032	1.5E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.14	70	0.85	6.25E-13	0.0000
343	0.02014	1.5E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.20E-13	0.0000
344	0.01894	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.83E-13	0.0000
345	0.01866	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.74E-13	0.0000
346	0.01837	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.65E-13	0.0000
347	0.01807	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.56E-13	0.0000
348	0.0197	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.06E-13	0.0000
349	0.01954	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.01E-13	0.0000
350	0.01938	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.96E-13	0.0000
351	0.01878	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.78E-13	0.0000
352	0.01854	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.70E-13	0.0000
353	0.0183	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.63E-13	0.0000
354	0.01915	1.5E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.89E-13	0.0000
355	0.01896	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.83E-13	0.0000
356	0.01877	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.77E-13	0.0000
357	0.01861	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.72E-13	0.0000
358	0.01851	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.69E-13	0.0000
359	0.01835	1.5E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.64E-13	0.0000
360	0.01814	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.58E-13	0.0000
361	0.01793	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.52E-13	0.0000
362	0.0177	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.44E-13	0.0000
363	0.01866	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.74E-13	0.0000
364	0.0185	1.5E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.69E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.52E-13	0.0000
366	0.01779	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.47E-13	0.0000
367	0.01765	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.43E-13	0.0000
368	0.0175	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.38E-13	0.0000
369	0.0173	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.32E-13	0.0000
370	0.01709	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.26E-13	0.0000
371	0.01807	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.56E-13	0.0000
372	0.01791	1.5E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.51E-13	0.0000
373	0.01763	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.42E-13	0.0000
374	0.01751	1.5E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.39E-13	0.0000
375	0.01718	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.28E-13	0.0000
376	0.01709	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.26E-13	0.0000
377	0.01672	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.14E-13	0.0000
378	0.01667	1.5E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.13E-13	0.0000
379	0.01627	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.00E-13	0.0000
380	0.01624	1.5E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.00E-13	0.0000
381	0.01581	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.86E-13	0.0000
382	0.01582	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
383	0.01581	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.86E-13	0.0000
384	0.01534	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
385	0.01538	1.5E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.73E-13	0.0000
386	0.01489	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.58E-13	0.0000
387	0.01494	1.5E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
388	0.01398	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.30E-13	0.0000
389	0.01413	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.35E-13	0.0000
390	0.01447	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000
391	0.01454	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.47E-13	0.0000
392	0.01368	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.21E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.25E-13	0.0000
394	0.01404	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.32E-13	0.0000
395	0.01412	1.5E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.34E-13	0.0000
396	0.01351	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.16E-13	0.0000
397	0.01363	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.19E-13	0.0000
398	0.01371	1.5E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.22E-13	0.0000
399	0.00589	1.5E-06	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
400	0.00597	1.5E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
401	0.00608	1.5E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
402	0.0059	1.5E-06	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
403	0.00598	1.5E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
404	0.00609	1.5E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
405	0.00622	1.5E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
406	0.0063	1.5E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
407	0.00638	1.5E-06	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
408	0.00648	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.99E-13	0.0000
409	0.00655	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.01E-13	0.0000
410	0.00741	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.28E-13	0.0000
411	0.00621	1.5E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
412	0.0063	1.5E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
413	0.00639	1.5E-06	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
414	0.00646	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.99E-13	0.0000
415	0.00653	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.01E-13	0.0000
416	0.00661	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
417	0.00667	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.05E-13	0.0000
418	0.00682	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.10E-13	0.0000
419	0.00689	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.12E-13	0.0000
420	0.00702	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.16E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.20E-13	0.0000
422	0.00726	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.23E-13	0.0000
423	0.00735	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.26E-13	0.0000
424	0.00963	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
425	0.0099	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
426	0.01016	1.5E-06	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
427	0.01039	1.5E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
428	0.01073	1.5E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
429	0.01097	1.5E-06	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.37E-13	0.0000
430	0.01121	1.5E-06	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
431	0.01156	1.5E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.56E-13	0.0000
432	0.01183	1.5E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.64E-13	0.0000
433	0.00596	1.5E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
434	0.00604	1.5E-06	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
435	0.0061	1.5E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
436	0.00619	1.5E-06	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.90E-13	0.0000
437	0.00629	1.5E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
438	0.0066	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
439	0.00669	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.06E-13	0.0000
440	0.00678	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.09E-13	0.0000
441	0.00686	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.11E-13	0.0000
442	0.00698	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.15E-13	0.0000
443	0.00712	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.19E-13	0.0000
444	0.00723	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.22E-13	0.0000
445	0.00758	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.33E-13	0.0000
446	0.00768	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.36E-13	0.0000
447	0.00781	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.40E-13	0.0000
448	0.00795	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.50E-13	0.0000
450	0.0083	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.55E-13	0.0000
451	0.00851	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.62E-13	0.0000
452	0.00871	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.68E-13	0.0000
453	0.00887	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.73E-13	0.0000
454	0.00907	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.79E-13	0.0000
455	0.00928	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
456	0.00954	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
457	0.00978	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
458	0.01001	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
459	0.01029	1.5E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
460	0.01054	1.5E-06	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.24E-13	0.0000
461	0.0108	1.5E-06	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
462	0.01109	1.5E-06	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.41E-13	0.0000
463	0.0114	1.5E-06	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
464	0.01155	1.5E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.55E-13	0.0000
465	0.00595	1.5E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
466	0.00598	1.5E-06	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
467	0.00607	1.5E-06	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
468	0.00617	1.5E-06	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.90E-13	0.0000
469	0.00622	1.5E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
470	0.00629	1.5E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
471	0.00643	1.5E-06	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.98E-13	0.0000
472	0.00654	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.01E-13	0.0000
473	0.00661	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
474	0.00668	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.05E-13	0.0000
475	0.00707	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
476	0.00719	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.21E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.25E-13	0.0000
478	0.00753	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.32E-13	0.0000
479	0.00763	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.35E-13	0.0000
480	0.00776	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.39E-13	0.0000
481	0.0079	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.43E-13	0.0000
482	0.00807	1.5E-06	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.48E-13	0.0000
483	0.00826	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
484	0.00843	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.59E-13	0.0000
485	0.00862	1.5E-06	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
486	0.0088	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.71E-13	0.0000
487	0.009	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
488	0.00921	1.5E-06	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
489	0.00945	1.5E-06	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
490	0.00622	1.5E-06	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
491	0.00631	1.5E-06	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
492	0.00645	1.5E-06	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.98E-13	0.0000
493	0.00654	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.01E-13	0.0000
494	0.00663	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.04E-13	0.0000
495	0.00677	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.08E-13	0.0000
496	0.00683	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.10E-13	0.0000
497	0.00691	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.13E-13	0.0000
498	0.00702	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.16E-13	0.0000
499	0.00713	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.19E-13	0.0000
500	0.00724	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.23E-13	0.0000
501	0.0067	1.5E-06	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.06E-13	0.0000
502	0.00681	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.09E-13	0.0000
503	0.00688	1.5E-06	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.12E-13	0.0000

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	1.63E-07	5	3.25E-08	Max 2.01E-07
2	1.52E-07	5	3.04E-08	
3	1.66E-07	5	3.33E-08	
4	1.55E-07	5	3.10E-08	
5	1.70E-07	5	3.40E-08	
6	1.58E-07	5	3.15E-08	
7	1.73E-07	5	3.46E-08	
8	1.60E-07	5	3.20E-08	
9	4.68E-07	5	9.36E-08	
10	4.66E-07	5	9.32E-08	
11	5.48E-07	5	1.10E-07	
12	5.38E-07	5	1.08E-07	
13	6.42E-07	5	1.28E-07	
14	6.53E-07	5	1.31E-07	
15	6.47E-07	5	1.29E-07	
16	7.94E-07	5	1.59E-07	
17	7.96E-07	5	1.59E-07	
18	7.73E-07	5	1.55E-07	
19	1.01E-06	5	2.01E-07	
20	9.86E-07	5	1.97E-07	
21	1.21E-07	5	2.43E-08	
22	9.35E-08	5	1.87E-08	
23	1.32E-07	5	2.64E-08	
24	9.66E-08	5	1.93E-08	
25	3.40E-08	5	6.79E-09	
26	3.23E-08	5	6.45E-09	
27	3.40E-08	5	6.81E-09	
28	3.23E-08	5	6.46E-09	

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.63E-08	5	5.26E-09
30	2.58E-08	5	5.15E-09
31	2.52E-08	5	5.05E-09
32	2.47E-08	5	4.95E-09
33	2.43E-08	5	4.85E-09
34	2.38E-08	5	4.76E-09
35	2.34E-08	5	4.67E-09
36	2.63E-08	5	5.27E-09
37	2.58E-08	5	5.16E-09
38	2.53E-08	5	5.06E-09
39	2.48E-08	5	4.95E-09
40	2.43E-08	5	4.86E-09
41	2.38E-08	5	4.77E-09
42	2.34E-08	5	4.68E-09
43	2.73E-08	5	5.46E-09
44	2.75E-08	5	5.49E-09
45	2.38E-08	5	4.77E-09
46	2.98E-08	5	5.96E-09
47	2.86E-08	5	5.71E-09
48	2.90E-08	5	5.81E-09
49	2.95E-08	5	5.90E-09
50	2.83E-08	5	5.66E-09
51	4.04E-08	5	8.07E-09
52	3.02E-08	5	6.04E-09
53	2.90E-08	5	5.79E-09
54	2.84E-08	5	5.67E-09
55	2.73E-08	5	5.45E-09
56	2.67E-08	5	5.35E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.57E-08	5	5.15E-09
58	4.00E-08	5	8.00E-09
59	3.00E-08	5	6.00E-09
60	2.88E-08	5	5.76E-09
61	2.82E-08	5	5.64E-09
62	2.71E-08	5	5.42E-09
63	2.66E-08	5	5.32E-09
64	2.56E-08	5	5.12E-09
65	2.81E-08	5	5.61E-09
66	2.70E-08	5	5.40E-09
67	2.65E-08	5	5.29E-09
68	2.55E-08	5	5.10E-09
69	3.93E-08	5	7.86E-09
70	2.96E-08	5	5.93E-09
71	2.85E-08	5	5.69E-09
72	2.79E-08	5	5.58E-09
73	2.68E-08	5	5.37E-09
74	2.63E-08	5	5.27E-09
75	2.83E-08	5	5.66E-09
76	2.77E-08	5	5.55E-09
77	2.67E-08	5	5.34E-09
78	2.62E-08	5	5.24E-09
79	2.52E-08	5	5.05E-09
80	3.85E-08	5	7.70E-09
81	2.93E-08	5	5.85E-09
82	2.81E-08	5	5.62E-09
83	2.76E-08	5	5.52E-09
84	2.65E-08	5	5.31E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.61E-08	5	5.21E-09
86	2.79E-08	5	5.59E-09
87	2.74E-08	5	5.48E-09
88	2.64E-08	5	5.28E-09
89	2.59E-08	5	5.18E-09
90	2.50E-08	5	4.99E-09
91	3.77E-08	5	7.55E-09
92	2.89E-08	5	5.77E-09
93	2.77E-08	5	5.55E-09
94	2.72E-08	5	5.44E-09
95	2.62E-08	5	5.24E-09
96	2.57E-08	5	5.15E-09
97	2.76E-08	5	5.51E-09
98	2.70E-08	5	5.41E-09
99	2.61E-08	5	5.21E-09
100	2.56E-08	5	5.12E-09
101	2.47E-08	5	4.94E-09
102	3.69E-08	5	7.39E-09
103	2.84E-08	5	5.69E-09
104	2.74E-08	5	5.47E-09
105	2.69E-08	5	5.37E-09
106	2.59E-08	5	5.18E-09
107	2.54E-08	5	5.09E-09
108	2.72E-08	5	5.44E-09
109	2.67E-08	5	5.34E-09
110	2.57E-08	5	5.15E-09
111	2.53E-08	5	5.05E-09
112	2.44E-08	5	4.88E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	3.61E-08	5	7.23E-09
114	2.80E-08	5	5.60E-09
115	2.70E-08	5	5.40E-09
116	2.65E-08	5	5.30E-09
117	2.56E-08	5	5.11E-09
118	2.51E-08	5	5.02E-09
119	2.68E-08	5	5.36E-09
120	2.63E-08	5	5.26E-09
121	2.54E-08	5	5.08E-09
122	2.49E-08	5	4.99E-09
123	2.41E-08	5	4.82E-09
124	3.53E-08	5	7.07E-09
125	2.76E-08	5	5.52E-09
126	2.66E-08	5	5.32E-09
127	2.61E-08	5	5.22E-09
128	2.52E-08	5	5.04E-09
129	2.48E-08	5	4.95E-09
130	2.64E-08	5	5.28E-09
131	2.59E-08	5	5.19E-09
132	2.50E-08	5	5.01E-09
133	2.46E-08	5	4.92E-09
134	2.38E-08	5	4.76E-09
135	3.45E-08	5	6.91E-09
136	2.71E-08	5	5.43E-09
137	2.62E-08	5	5.24E-09
138	2.57E-08	5	5.15E-09
139	2.49E-08	5	4.97E-09
140	2.44E-08	5	4.89E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	2.60E-08	5	5.20E-09
142	2.56E-08	5	5.11E-09
143	2.47E-08	5	4.94E-09
144	2.43E-08	5	4.86E-09
145	2.35E-08	5	4.70E-09
146	3.38E-08	5	6.76E-09
147	2.67E-08	5	5.35E-09
148	2.58E-08	5	5.16E-09
149	2.54E-08	5	5.07E-09
150	2.45E-08	5	4.90E-09
151	2.41E-08	5	4.82E-09
152	2.56E-08	5	5.12E-09
153	2.52E-08	5	5.03E-09
154	2.43E-08	5	4.87E-09
155	2.40E-08	5	4.79E-09
156	2.32E-08	5	4.64E-09
157	3.30E-08	5	6.60E-09
158	2.63E-08	5	5.26E-09
159	2.54E-08	5	5.08E-09
160	2.50E-08	5	5.00E-09
161	2.42E-08	5	4.83E-09
162	2.38E-08	5	4.76E-09
163	2.52E-08	5	5.04E-09
164	2.48E-08	5	4.96E-09
165	2.40E-08	5	4.80E-09
166	2.36E-08	5	4.72E-09
167	2.29E-08	5	4.57E-09
168	3.22E-08	5	6.44E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.59E-08	5	5.18E-09
170	2.50E-08	5	5.00E-09
171	2.46E-08	5	4.92E-09
172	2.38E-08	5	4.76E-09
173	2.34E-08	5	4.69E-09
174	2.48E-08	5	4.96E-09
175	2.44E-08	5	4.88E-09
176	2.36E-08	5	4.73E-09
177	2.33E-08	5	4.65E-09
178	2.26E-08	5	4.51E-09
179	3.15E-08	5	6.30E-09
180	2.54E-08	5	5.09E-09
181	2.46E-08	5	4.93E-09
182	2.42E-08	5	4.85E-09
183	2.35E-08	5	4.70E-09
184	2.31E-08	5	4.62E-09
185	2.44E-08	5	4.89E-09
186	2.40E-08	5	4.81E-09
187	2.33E-08	5	4.66E-09
188	2.29E-08	5	4.59E-09
189	2.22E-08	5	4.45E-09
190	3.07E-08	5	6.15E-09
191	2.50E-08	5	5.01E-09
192	2.42E-08	5	4.85E-09
193	2.39E-08	5	4.77E-09
194	2.31E-08	5	4.62E-09
195	2.28E-08	5	4.55E-09
196	2.40E-08	5	4.81E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.37E-08	5	4.74E-09
198	2.30E-08	5	4.59E-09
199	2.26E-08	5	4.52E-09
200	2.19E-08	5	4.39E-09
201	3.00E-08	5	6.00E-09
202	2.46E-08	5	4.92E-09
203	2.38E-08	5	4.77E-09
204	2.35E-08	5	4.70E-09
205	2.28E-08	5	4.56E-09
206	2.24E-08	5	4.49E-09
207	2.37E-08	5	4.73E-09
208	2.33E-08	5	4.66E-09
209	2.26E-08	5	4.52E-09
210	2.23E-08	5	4.45E-09
211	2.16E-08	5	4.32E-09
212	2.93E-08	5	5.86E-09
213	2.42E-08	5	4.84E-09
214	2.35E-08	5	4.69E-09
215	2.31E-08	5	4.62E-09
216	2.24E-08	5	4.49E-09
217	2.21E-08	5	4.42E-09
218	2.33E-08	5	4.65E-09
219	2.29E-08	5	4.58E-09
220	2.23E-08	5	4.45E-09
221	2.19E-08	5	4.39E-09
222	2.13E-08	5	4.27E-09
223	2.86E-08	5	5.72E-09
224	2.38E-08	5	4.75E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.31E-08	5	4.61E-09
226	2.27E-08	5	4.55E-09
227	2.21E-08	5	4.42E-09
228	2.18E-08	5	4.36E-09
229	2.82E-08	5	5.65E-09
230	2.35E-08	5	4.70E-09
231	2.29E-08	5	4.57E-09
232	2.25E-08	5	4.51E-09
233	2.19E-08	5	4.38E-09
234	2.16E-08	5	4.32E-09
235	2.10E-08	5	4.20E-09
236	2.35E-08	5	4.70E-09
237	2.46E-08	5	4.93E-09
238	2.32E-08	5	4.65E-09
239	2.45E-08	5	4.90E-09
240	2.32E-08	5	4.64E-09
241	2.43E-08	5	4.86E-09
242	2.34E-08	5	4.68E-09
243	2.46E-08	5	4.91E-09
244	2.34E-08	5	4.67E-09
245	2.44E-08	5	4.88E-09
246	2.34E-08	5	4.67E-09
247	2.44E-08	5	4.89E-09
248	2.32E-08	5	4.65E-09
249	2.43E-08	5	4.86E-09
250	2.31E-08	5	4.63E-09
251	2.43E-08	5	4.85E-09
252	1.85E-08	5	3.70E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
253	1.91E-08	5	3.82E-09
254	1.97E-08	5	3.93E-09
255	2.03E-08	5	4.05E-09
256	2.09E-08	5	4.19E-09
257	2.20E-08	5	4.39E-09
258	2.28E-08	5	4.57E-09
259	2.39E-08	5	4.77E-09
260	1.84E-08	5	3.67E-09
261	1.90E-08	5	3.80E-09
262	1.97E-08	5	3.94E-09
263	2.01E-08	5	4.03E-09
264	2.09E-08	5	4.17E-09
265	2.17E-08	5	4.35E-09
266	2.27E-08	5	4.55E-09
267	2.37E-08	5	4.75E-09
268	7.71E-08	5	1.54E-08
269	8.24E-08	5	1.65E-08
270	8.74E-08	5	1.75E-08
271	9.28E-08	5	1.86E-08
272	9.76E-08	5	1.95E-08
273	1.02E-07	5	2.05E-08
274	8.37E-08	5	1.67E-08
275	8.96E-08	5	1.79E-08
276	9.58E-08	5	1.92E-08
277	1.03E-07	5	2.05E-08
278	1.08E-07	5	2.17E-08
279	1.14E-07	5	2.29E-08
280	3.84E-08	5	7.68E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	4.02E-08	5	8.04E-09
282	4.32E-08	5	8.64E-09
283	4.70E-08	5	9.39E-09
284	5.04E-08	5	1.01E-08
285	5.48E-08	5	1.10E-08
286	5.93E-08	5	1.19E-08
287	6.50E-08	5	1.30E-08
288	7.20E-08	5	1.44E-08
289	7.78E-08	5	1.56E-08
290	8.44E-08	5	1.69E-08
291	9.10E-08	5	1.82E-08
292	9.83E-08	5	1.97E-08
293	3.66E-08	5	7.33E-09
294	3.87E-08	5	7.73E-09
295	4.08E-08	5	8.16E-09
296	4.34E-08	5	8.67E-09
297	4.63E-08	5	9.26E-09
298	5.05E-08	5	1.01E-08
299	5.62E-08	5	1.12E-08
300	6.22E-08	5	1.24E-08
301	6.83E-08	5	1.37E-08
302	7.61E-08	5	1.52E-08
303	8.24E-08	5	1.65E-08
304	9.07E-08	5	1.81E-08
305	9.88E-08	5	1.98E-08
306	1.08E-07	5	2.16E-08
307	3.67E-08	5	7.33E-09
308	3.87E-08	5	7.75E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	8.68E-08	5	1.74E-08
310	9.69E-08	5	1.94E-08
311	3.67E-08	5	7.35E-09
312	3.89E-08	5	7.77E-09
313	4.17E-08	5	8.34E-09
314	9.13E-08	5	1.83E-08
315	1.02E-07	5	2.05E-08
316	3.66E-08	5	7.33E-09
317	3.87E-08	5	7.75E-09
318	4.12E-08	5	8.24E-09
319	3.65E-08	5	7.30E-09
320	3.85E-08	5	7.71E-09
321	3.64E-08	5	7.27E-09
322	3.83E-08	5	7.65E-09
323	3.65E-08	5	7.31E-09
324	3.81E-08	5	7.62E-09
325	3.66E-08	5	7.32E-09
326	3.81E-08	5	7.61E-09
327	3.64E-08	5	7.28E-09
328	3.82E-08	5	7.63E-09
329	3.69E-08	5	7.39E-09
330	3.85E-08	5	7.69E-09
331	3.70E-08	5	7.39E-09
332	3.89E-08	5	7.77E-09
333	3.69E-08	5	7.37E-09
334	3.95E-08	5	7.90E-09
335	3.65E-08	5	7.30E-09
336	3.93E-08	5	7.86E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.23E-08	5	6.46E-09
338	3.03E-08	5	6.05E-09
339	2.98E-08	5	5.96E-09
340	2.93E-08	5	5.86E-09
341	2.88E-08	5	5.76E-09
342	3.13E-08	5	6.27E-09
343	3.11E-08	5	6.21E-09
344	2.92E-08	5	5.84E-09
345	2.88E-08	5	5.76E-09
346	2.83E-08	5	5.67E-09
347	2.79E-08	5	5.57E-09
348	3.04E-08	5	6.08E-09
349	3.01E-08	5	6.03E-09
350	2.99E-08	5	5.98E-09
351	2.90E-08	5	5.79E-09
352	2.86E-08	5	5.72E-09
353	2.82E-08	5	5.65E-09
354	2.95E-08	5	5.91E-09
355	2.92E-08	5	5.85E-09
356	2.90E-08	5	5.79E-09
357	2.87E-08	5	5.74E-09
358	2.85E-08	5	5.71E-09
359	2.83E-08	5	5.66E-09
360	2.80E-08	5	5.60E-09
361	2.77E-08	5	5.53E-09
362	2.73E-08	5	5.46E-09
363	2.88E-08	5	5.76E-09
364	2.85E-08	5	5.71E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	2.77E-08	5	5.53E-09
366	2.74E-08	5	5.49E-09
367	2.72E-08	5	5.44E-09
368	2.70E-08	5	5.40E-09
369	2.67E-08	5	5.34E-09
370	2.64E-08	5	5.27E-09
371	2.79E-08	5	5.57E-09
372	2.76E-08	5	5.52E-09
373	2.72E-08	5	5.44E-09
374	2.70E-08	5	5.40E-09
375	2.65E-08	5	5.30E-09
376	2.64E-08	5	5.27E-09
377	2.58E-08	5	5.16E-09
378	2.57E-08	5	5.14E-09
379	2.51E-08	5	5.02E-09
380	2.50E-08	5	5.01E-09
381	2.44E-08	5	4.88E-09
382	2.44E-08	5	4.88E-09
383	2.44E-08	5	4.88E-09
384	2.37E-08	5	4.73E-09
385	2.37E-08	5	4.74E-09
386	2.30E-08	5	4.59E-09
387	2.30E-08	5	4.61E-09
388	2.16E-08	5	4.31E-09
389	2.18E-08	5	4.36E-09
390	2.23E-08	5	4.46E-09
391	2.24E-08	5	4.49E-09
392	2.11E-08	5	4.22E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	2.13E-08	5	4.26E-09
394	2.17E-08	5	4.33E-09
395	2.18E-08	5	4.36E-09
396	2.08E-08	5	4.17E-09
397	2.10E-08	5	4.20E-09
398	2.11E-08	5	4.23E-09
399	9.08E-09	5	1.82E-09
400	9.21E-09	5	1.84E-09
401	9.38E-09	5	1.88E-09
402	9.10E-09	5	1.82E-09
403	9.22E-09	5	1.84E-09
404	9.39E-09	5	1.88E-09
405	9.59E-09	5	1.92E-09
406	9.72E-09	5	1.94E-09
407	9.84E-09	5	1.97E-09
408	9.99E-09	5	2.00E-09
409	1.01E-08	5	2.02E-09
410	1.14E-08	5	2.29E-09
411	9.58E-09	5	1.92E-09
412	9.72E-09	5	1.94E-09
413	9.86E-09	5	1.97E-09
414	9.96E-09	5	1.99E-09
415	1.01E-08	5	2.01E-09
416	1.02E-08	5	2.04E-09
417	1.03E-08	5	2.06E-09
418	1.05E-08	5	2.10E-09
419	1.06E-08	5	2.13E-09
420	1.08E-08	5	2.17E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
421	1.10E-08	5	2.21E-09
422	1.12E-08	5	2.24E-09
423	1.13E-08	5	2.27E-09
424	1.49E-08	5	2.97E-09
425	1.53E-08	5	3.05E-09
426	1.57E-08	5	3.13E-09
427	1.60E-08	5	3.21E-09
428	1.66E-08	5	3.31E-09
429	1.69E-08	5	3.38E-09
430	1.73E-08	5	3.46E-09
431	1.78E-08	5	3.57E-09
432	1.82E-08	5	3.65E-09
433	9.19E-09	5	1.84E-09
434	9.32E-09	5	1.86E-09
435	9.41E-09	5	1.88E-09
436	9.55E-09	5	1.91E-09
437	9.70E-09	5	1.94E-09
438	1.02E-08	5	2.04E-09
439	1.03E-08	5	2.06E-09
440	1.05E-08	5	2.09E-09
441	1.06E-08	5	2.12E-09
442	1.08E-08	5	2.15E-09
443	1.10E-08	5	2.20E-09
444	1.12E-08	5	2.23E-09
445	1.17E-08	5	2.34E-09
446	1.18E-08	5	2.37E-09
447	1.20E-08	5	2.41E-09
448	1.23E-08	5	2.45E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.25E-08	5	2.50E-09
450	1.28E-08	5	2.56E-09
451	1.31E-08	5	2.63E-09
452	1.34E-08	5	2.69E-09
453	1.37E-08	5	2.74E-09
454	1.40E-08	5	2.80E-09
455	1.43E-08	5	2.86E-09
456	1.47E-08	5	2.94E-09
457	1.51E-08	5	3.02E-09
458	1.54E-08	5	3.09E-09
459	1.59E-08	5	3.17E-09
460	1.63E-08	5	3.25E-09
461	1.67E-08	5	3.33E-09
462	1.71E-08	5	3.42E-09
463	1.76E-08	5	3.52E-09
464	1.78E-08	5	3.56E-09
465	9.18E-09	5	1.84E-09
466	9.22E-09	5	1.84E-09
467	9.36E-09	5	1.87E-09
468	9.52E-09	5	1.90E-09
469	9.59E-09	5	1.92E-09
470	9.70E-09	5	1.94E-09
471	9.92E-09	5	1.98E-09
472	1.01E-08	5	2.02E-09
473	1.02E-08	5	2.04E-09
474	1.03E-08	5	2.06E-09
475	1.09E-08	5	2.18E-09
476	1.11E-08	5	2.22E-09

VIP 215 Construction Risk - Bldg1 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.13E-08	5	2.25E-09
478	1.16E-08	5	2.32E-09
479	1.18E-08	5	2.35E-09
480	1.20E-08	5	2.39E-09
481	1.22E-08	5	2.44E-09
482	1.24E-08	5	2.49E-09
483	1.27E-08	5	2.55E-09
484	1.30E-08	5	2.60E-09
485	1.33E-08	5	2.66E-09
486	1.36E-08	5	2.71E-09
487	1.39E-08	5	2.78E-09
488	1.42E-08	5	2.84E-09
489	1.46E-08	5	2.92E-09
490	9.59E-09	5	1.92E-09
491	9.73E-09	5	1.95E-09
492	9.95E-09	5	1.99E-09
493	1.01E-08	5	2.02E-09
494	1.02E-08	5	2.05E-09
495	1.04E-08	5	2.09E-09
496	1.05E-08	5	2.11E-09
497	1.07E-08	5	2.13E-09
498	1.08E-08	5	2.17E-09
499	1.10E-08	5	2.20E-09
500	1.12E-08	5	2.23E-09
501	1.03E-08	5	2.07E-09
502	1.05E-08	5	2.10E-09
503	1.06E-08	5	2.12E-09

9. Health Risk Assessment
b. Two Building Construction Risk
2. Building 2 Construction Risk

Construction Health Risk - Building 2
Assumptions and Risk Summary

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Phase 1 Building 1					
Excavation/Mass Site Grading	0.09	0.09	0.00	0.00	years
Road Construction/Utilities	0.09	0.09	0.00	0.00	years
Concrete Pour for Building 1	0.09	0.09	0.00	0.00	years
Building Construction	0.00	0.41	0.00	0.00	years
Architectural Coatings	0.00	0.09	0.00	0.00	years
Paving/Landscape/Site Finishes	0.00	0.14	0.00	0.00	years
Phase 2 Building 2					
Concrete Pour for Building 2	0.00	0.09	0.00	0.00	years
Building Construction	0.00	0.41	0.00	0.00	years
Architectual Coatings	0.00	0.09	0.00	0.00	years
Paving/Landscape/Site Finishes	0.00	0.14	0.00	0.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)
Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH
Risk per Million = Cancer Risk X Constant 2

Onsite

	Source ID	PM10 (lbs/day)	PM10 (gr/day)	PM10 (gr/sec)	Days	Years
Phase 1 Building 1						
Excavation/Mass Site Grading	COS1	3.1378	1423.2821	0.0395356	30	0.086
Road Construction/Utilities	COS1	1.4567	660.74801	0.0183541	30	0.086
Concrete Pour for Building 1	COS4	10.5409	4781.2718	0.0553388	30	0.086
Building Construction	COS2	1.5799	716.63059	0.0199064	145	0.414
Architectural Coatings	COS2	0.3804	172.54654	0.004793	30	0.086
Paving/Landscape/Site Finishes	COS2	1.4779	670.36416	0.0186212	50	0.143
Phase 2 Building 2						
Concrete Pour for Building 2	COS5	10.3534	4696.2232	0.0543544	30	0.086
Building Construction	COS3	1.5799	716.63059	0.0199064	145	0.414
Architectual Coatings	COS3	0.3804	172.54654	0.004793	30	0.086
Paving/Landscape/Site Finishes	COS3	1.4657	664.83034	0.0184675	50	0.143

Haul Trucks

		lbs/day	gr/day	Miles/day	gr/mile
Bldg1	Excavation/Mass Site Grading	1.07	485.34384	200	2.4267192
	Road Construction/Utilities	0.04	18.143695	400	0.0453592
	Building Construction	0.09	40.823313	400	0.1020583
	Arch Coating	1.00E-02	4.5359237	40	0.1133981
	Concrete Pour for Building 1	0.45	204.11657	807.5	0.2527759
Bldg2	Paving/Landscape/Site Finishes	0.18	81.646627	401.1	0.2035568
	Concrete Pour for Building 2	0.22	99.790321	807.5	0.1235793
	Building Construction	3.00E-02	13.607771	400	0.0340194
	Arch Coating	3.00E-03	1.3607771	40	0.0340194
	Paving/Landscape/Site Finishes	0.11	49.895161	401.1	0.1243958

		Source ID	Length (meters)	Length (Miles)	gr/day	gr/sec
Bldg1	Excavation/Mass Site Grading	CTK1	807	0.50	1.21612	1.41E-05
		CTK3	1053.60	0.65	1.58872	1.84E-05
	Road Construction/Utilities	CTK1	807	0.50	0.02273	2.63E-07
		CTK3	1053.60	0.65	0.02970	3.44E-07
	Building Construction	CTK1	806.50	0.50	0.05115	5.92E-07
		CTK3	1053.60	0.65	0.06682	7.73E-07
	Arch Coating	CTK1	806.50	0.50	0.05683	6.58E-07
		CTK3	1053.60	0.65	0.07424	8.59E-07
	Concrete Pour for Building 1	CTK2	807	0.50	0.12668	1.47E-06
		CTK4	1,054	0.65	0.16549	1.92E-06
Bldg 2	Paving/Landscape/Site Finishes	CTK1	807	0.50	0.10201	1.18E-06
		CTK3	1,054	0.65	0.13326	1.54E-06
	Concrete Pour for Building 2	CTK2	807	0.50	0.06193	7.17E-07
		CTK4	1,054	0.65	0.08090	9.36E-07
	Building Construction	CTK1	807	0.50	0.01705	1.97E-07
		CTK3	1,054	0.65	0.02227	2.58E-07
	Arch Coating	CTK1	807	0.50	0.01705	1.97E-07
		CTK3	1,054	0.65	0.02227	2.58E-07
	Paving/Landscape/Site Finishes	CTK1	807	0.50	0.06234	7.22E-07
		CTK3	1,054	0.65	0.08144	9.43E-07

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
1	477047	3746223	0.3615	2.2E-06	1.3E-05	3.6E-01	0.0E+00	0.0E+00	2.7E-01	6.4E-02	3.2E-03	2.0E-02
2	477097	3746223	0.3527	2.1E-06	1.3E-05	3.5E-01	0.0E+00	0.0E+00	2.7E-01	6.2E-02	3.1E-03	2.0E-02
3	477047	3746273	0.3730	2.2E-06	1.4E-05	3.7E-01	0.0E+00	0.0E+00	2.8E-01	6.6E-02	3.3E-03	2.1E-02
4	477097	3746273	0.3633	2.2E-06	1.3E-05	3.6E-01	0.0E+00	0.0E+00	2.8E-01	6.4E-02	3.2E-03	2.0E-02
5	477047	3746323	0.3848	2.2E-06	1.4E-05	3.8E-01	0.0E+00	0.0E+00	2.9E-01	6.8E-02	3.4E-03	2.2E-02
6	477097	3746323	0.3742	2.2E-06	1.3E-05	3.7E-01	0.0E+00	0.0E+00	2.8E-01	6.6E-02	3.3E-03	2.1E-02
7	477047	3746373	0.3970	2.3E-06	1.5E-05	4.0E-01	0.0E+00	0.0E+00	3.0E-01	7.0E-02	3.5E-03	2.2E-02
8	477097	3746373	0.3854	2.3E-06	1.4E-05	3.9E-01	0.0E+00	0.0E+00	2.9E-01	6.8E-02	3.4E-03	2.2E-02
9	476364	3746463	0.5339	2.7E-06	3.8E-05	5.3E-01	0.0E+00	0.0E+00	4.2E-01	8.4E-02	4.2E-03	2.7E-02
10	476414	3746463	0.5327	2.7E-06	3.7E-05	5.3E-01	0.0E+00	0.0E+00	4.2E-01	8.5E-02	4.2E-03	2.7E-02
11	476364	3746513	0.5637	2.8E-06	4.4E-05	5.6E-01	0.0E+00	0.0E+00	4.4E-01	8.9E-02	4.4E-03	2.8E-02
12	476414	3746513	0.5619	2.8E-06	4.2E-05	5.6E-01	0.0E+00	0.0E+00	4.4E-01	9.0E-02	4.5E-03	2.9E-02
13	476264	3746563	0.5964	2.9E-06	5.2E-05	6.0E-01	0.0E+00	0.0E+00	4.7E-01	9.1E-02	4.6E-03	2.9E-02
14	476314	3746563	0.5970	2.9E-06	5.2E-05	6.0E-01	0.0E+00	0.0E+00	4.7E-01	9.3E-02	4.6E-03	3.0E-02
15	476364	3746563	0.5962	2.9E-06	5.0E-05	6.0E-01	0.0E+00	0.0E+00	4.7E-01	9.4E-02	4.7E-03	3.0E-02
16	476264	3746613	0.6329	3.0E-06	6.3E-05	6.3E-01	0.0E+00	0.0E+00	5.0E-01	9.7E-02	4.9E-03	3.1E-02
17	476314	3746613	0.6331	2.9E-06	6.2E-05	6.3E-01	0.0E+00	0.0E+00	5.0E-01	9.9E-02	4.9E-03	3.2E-02
18	476364	3746613	0.6317	2.9E-06	5.9E-05	6.3E-01	0.0E+00	0.0E+00	4.9E-01	1.0E-01	5.0E-03	3.2E-02
19	476264	3746663	0.6731	3.0E-06	7.7E-05	6.7E-01	0.0E+00	0.0E+00	5.3E-01	1.0E-01	5.2E-03	3.3E-02
20	476314	3746663	0.6729	3.0E-06	7.4E-05	6.7E-01	0.0E+00	0.0E+00	5.3E-01	1.1E-01	5.3E-03	3.4E-02
21	477186	3745962	0.2921	1.9E-06	9.9E-06	2.9E-01	0.0E+00	0.0E+00	2.2E-01	5.2E-02	2.6E-03	1.7E-02
22	477436	3745962	0.2603	1.8E-06	7.9E-06	2.6E-01	0.0E+00	0.0E+00	2.0E-01	4.6E-02	2.3E-03	1.5E-02
23	477186	3746162	0.3256	2.1E-06	1.1E-05	3.3E-01	0.0E+00	0.0E+00	2.5E-01	5.8E-02	2.9E-03	1.8E-02
24	477436	3746162	0.2828	1.9E-06	8.5E-06	2.8E-01	0.0E+00	0.0E+00	2.1E-01	5.0E-02	2.5E-03	1.6E-02
25	478686	3745147	0.1181	1.1E-06	2.8E-06	1.2E-01	0.0E+00	0.0E+00	8.9E-02	2.2E-02	1.1E-03	6.9E-03
26	478786	3745147	0.1137	1.1E-06	2.7E-06	1.1E-01	0.0E+00	0.0E+00	8.5E-02	2.1E-02	1.0E-03	6.6E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
27	478686	3745197	0.1191	1.1E-06	2.8E-06	1.2E-01	0.0E+00	0.0E+00	9.0E-02	2.2E-02	1.1E-03	6.9E-03
28	478786	3745197	0.1146	1.1E-06	2.7E-06	1.1E-01	0.0E+00	0.0E+00	8.6E-02	2.1E-02	1.0E-03	6.6E-03
29	479206	3744811	0.0930	9.2E-07	2.1E-06	9.3E-02	0.0E+00	0.0E+00	6.9E-02	1.7E-02	8.6E-04	5.5E-03
30	479256	3744811	0.0915	9.1E-07	2.1E-06	9.1E-02	0.0E+00	0.0E+00	6.8E-02	1.7E-02	8.4E-04	5.4E-03
31	479306	3744811	0.0900	9.0E-07	2.0E-06	9.0E-02	0.0E+00	0.0E+00	6.7E-02	1.7E-02	8.3E-04	5.3E-03
32	479356	3744811	0.0885	8.9E-07	2.0E-06	8.8E-02	0.0E+00	0.0E+00	6.6E-02	1.6E-02	8.1E-04	5.2E-03
33	479406	3744811	0.0871	8.8E-07	2.0E-06	8.7E-02	0.0E+00	0.0E+00	6.5E-02	1.6E-02	8.0E-04	5.1E-03
34	479456	3744811	0.0857	8.7E-07	1.9E-06	8.6E-02	0.0E+00	0.0E+00	6.4E-02	1.6E-02	7.9E-04	5.0E-03
35	479506	3744811	0.0843	8.6E-07	1.9E-06	8.4E-02	0.0E+00	0.0E+00	6.3E-02	1.6E-02	7.7E-04	5.0E-03
36	479206	3744861	0.0936	9.3E-07	2.1E-06	9.4E-02	0.0E+00	0.0E+00	7.0E-02	1.7E-02	8.6E-04	5.5E-03
37	479256	3744861	0.0921	9.1E-07	2.1E-06	9.2E-02	0.0E+00	0.0E+00	6.9E-02	1.7E-02	8.4E-04	5.4E-03
38	479306	3744861	0.0906	9.0E-07	2.1E-06	9.1E-02	0.0E+00	0.0E+00	6.8E-02	1.7E-02	8.3E-04	5.3E-03
39	479356	3744861	0.0891	8.9E-07	2.0E-06	8.9E-02	0.0E+00	0.0E+00	6.7E-02	1.6E-02	8.1E-04	5.2E-03
40	479406	3744861	0.0877	8.8E-07	2.0E-06	8.8E-02	0.0E+00	0.0E+00	6.6E-02	1.6E-02	8.0E-04	5.1E-03
41	479456	3744861	0.0862	8.7E-07	1.9E-06	8.6E-02	0.0E+00	0.0E+00	6.5E-02	1.6E-02	7.9E-04	5.1E-03
42	479506	3744861	0.0849	8.6E-07	1.9E-06	8.5E-02	0.0E+00	0.0E+00	6.4E-02	1.6E-02	7.7E-04	5.0E-03
43	479201	3746100	0.1111	1.1E-06	2.5E-06	1.1E-01	0.0E+00	0.0E+00	8.6E-02	1.8E-02	9.0E-04	5.7E-03
44	479182	3746052	0.1112	1.1E-06	2.5E-06	1.1E-01	0.0E+00	0.0E+00	8.6E-02	1.8E-02	9.0E-04	5.8E-03
45	479562	3746254	0.0985	9.7E-07	2.2E-06	9.9E-02	0.0E+00	0.0E+00	7.7E-02	1.6E-02	7.9E-04	5.1E-03
46	478979	3747961	0.1458	1.4E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.0E-03	6.6E-03
47	479079	3747961	0.1386	1.3E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.3E-03
48	479029	3748011	0.1421	1.4E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.5E-03
49	478979	3748061	0.1457	1.4E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.0E-03	6.6E-03
50	479079	3748061	0.1386	1.3E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
51	478295	3748176	0.2164	1.9E-06	4.2E-06	2.2E-01	0.0E+00	0.0E+00	1.8E-01	2.8E-02	1.4E-03	9.1E-03
52	478895	3748176	0.1517	1.4E-06	3.0E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.1E-03	6.8E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
53	478995	3748176	0.1441	1.4E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.0E-02	1.0E-03	6.5E-03
54	479045	3748176	0.1405	1.4E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
55	479145	3748176	0.1338	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.1E-03
56	479195	3748176	0.1307	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
57	479295	3748176	0.1247	1.3E-06	2.5E-06	1.2E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.0E-04	5.8E-03
58	478295	3748226	0.2157	1.9E-06	4.1E-06	2.2E-01	0.0E+00	0.0E+00	1.8E-01	2.8E-02	1.4E-03	9.1E-03
59	478895	3748226	0.1515	1.5E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.1E-03	6.8E-03
60	478995	3748226	0.1439	1.4E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.0E-02	1.0E-03	6.5E-03
61	479045	3748226	0.1403	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
62	479145	3748226	0.1336	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.1E-03
63	479195	3748226	0.1305	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
64	479295	3748226	0.1246	1.3E-06	2.4E-06	1.2E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.0E-04	5.8E-03
65	479045	3748276	0.1400	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
66	479145	3748276	0.1334	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
67	479195	3748276	0.1303	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
68	479295	3748276	0.1244	1.3E-06	2.4E-06	1.2E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.0E-04	5.8E-03
69	478295	3748326	0.2143	1.9E-06	4.0E-06	2.1E-01	0.0E+00	0.0E+00	1.8E-01	2.8E-02	1.4E-03	9.0E-03
70	478895	3748326	0.1508	1.5E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.1E-03	6.8E-03
71	478995	3748326	0.1433	1.4E-06	2.8E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.0E-02	1.0E-03	6.5E-03
72	479045	3748326	0.1397	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
73	479145	3748326	0.1331	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
74	479195	3748326	0.1300	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
75	478995	3748376	0.1429	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.0E-02	1.0E-03	6.5E-03
76	479045	3748376	0.1394	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
77	479145	3748376	0.1328	1.3E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
78	479195	3748376	0.1297	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
79	479295	3748376	0.1238	1.3E-06	2.4E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.0E-04	5.8E-03
80	478295	3748426	0.2122	1.9E-06	3.9E-06	2.1E-01	0.0E+00	0.0E+00	1.7E-01	2.8E-02	1.4E-03	9.0E-03
81	478895	3748426	0.1499	1.5E-06	2.8E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.1E-03	6.7E-03
82	478995	3748426	0.1425	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.5E-03
83	479045	3748426	0.1390	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.3E-03
84	479145	3748426	0.1324	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
85	479195	3748426	0.1294	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
86	478995	3748476	0.1420	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.5E-03
87	479045	3748476	0.1385	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
88	479145	3748476	0.1320	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
89	479195	3748476	0.1290	1.3E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
90	479295	3748476	0.1232	1.3E-06	2.4E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.0E-04	5.7E-03
91	478295	3748526	0.2096	1.9E-06	3.8E-06	2.1E-01	0.0E+00	0.0E+00	1.7E-01	2.8E-02	1.4E-03	8.9E-03
92	478895	3748526	0.1487	1.5E-06	2.8E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.0E-03	6.7E-03
93	478995	3748526	0.1415	1.4E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
94	479045	3748526	0.1380	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
95	479145	3748526	0.1316	1.4E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.4E-04	6.1E-03
96	479195	3748526	0.1285	1.3E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
97	478995	3748576	0.1409	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
98	479045	3748576	0.1375	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
99	479145	3748576	0.1311	1.4E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.4E-04	6.1E-03
100	479195	3748576	0.1281	1.3E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	5.9E-03
101	479295	3748576	0.1224	1.3E-06	2.3E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	8.9E-04	5.7E-03
102	478295	3748626	0.2065	1.9E-06	3.7E-06	2.1E-01	0.0E+00	0.0E+00	1.7E-01	2.8E-02	1.4E-03	8.8E-03
103	478895	3748626	0.1474	1.5E-06	2.7E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.0E-03	6.7E-03
104	478995	3748626	0.1403	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
105	479045	3748626	0.1369	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
106	479145	3748626	0.1306	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
107	479195	3748626	0.1276	1.3E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.2E-04	5.9E-03
108	478995	3748676	0.1396	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
109	479045	3748676	0.1363	1.4E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.7E-04	6.3E-03
110	479145	3748676	0.1300	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
111	479195	3748676	0.1271	1.3E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.2E-04	5.9E-03
112	479295	3748676	0.1215	1.3E-06	2.3E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	8.9E-04	5.7E-03
113	478295	3748726	0.2031	2.0E-06	3.6E-06	2.0E-01	0.0E+00	0.0E+00	1.7E-01	2.7E-02	1.4E-03	8.7E-03
114	478895	3748726	0.1458	1.5E-06	2.7E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.0E-03	6.6E-03
115	478995	3748726	0.1389	1.4E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
116	479045	3748726	0.1356	1.4E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.7E-04	6.2E-03
117	479145	3748726	0.1294	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
118	479195	3748726	0.1265	1.3E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.2E-04	5.9E-03
119	478995	3748776	0.1382	1.5E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.3E-03
120	479045	3748776	0.1349	1.4E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.7E-04	6.2E-03
121	479145	3748776	0.1288	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
122	479195	3748776	0.1259	1.3E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.1E-04	5.9E-03
123	479295	3748776	0.1204	1.3E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.8E-04	5.7E-03
124	478295	3748826	0.1994	2.0E-06	3.5E-06	2.0E-01	0.0E+00	0.0E+00	1.6E-01	2.7E-02	1.3E-03	8.6E-03
125	478895	3748826	0.1441	1.5E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.0E-02	1.0E-03	6.6E-03
126	478995	3748826	0.1373	1.5E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
127	479045	3748826	0.1341	1.4E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.2E-03
128	479145	3748826	0.1281	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
129	479195	3748826	0.1253	1.3E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.1E-04	5.8E-03
130	478995	3748876	0.1365	1.5E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
131	479045	3748876	0.1334	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.2E-03
132	479145	3748876	0.1274	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.2E-04	5.9E-03
133	479195	3748876	0.1246	1.4E-06	2.3E-06	1.2E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.1E-04	5.8E-03
134	479295	3748876	0.1193	1.3E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	1.8E-02	8.8E-04	5.6E-03
135	478295	3748926	0.1953	2.0E-06	3.4E-06	2.0E-01	0.0E+00	0.0E+00	1.6E-01	2.6E-02	1.3E-03	8.4E-03
136	478895	3748926	0.1422	1.5E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.5E-03
137	478995	3748926	0.1357	1.5E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.7E-04	6.3E-03
138	479045	3748926	0.1326	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
139	479145	3748926	0.1267	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.2E-04	5.9E-03
140	479195	3748926	0.1239	1.4E-06	2.3E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.0E-04	5.8E-03
141	478995	3748976	0.1348	1.5E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.7E-04	6.2E-03
142	479045	3748976	0.1317	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
143	479145	3748976	0.1259	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.2E-04	5.9E-03
144	479195	3748976	0.1232	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.0E-04	5.8E-03
145	479295	3748976	0.1180	1.3E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.4E-02	1.7E-02	8.7E-04	5.6E-03
146	478295	3749026	0.1911	2.0E-06	3.3E-06	1.9E-01	0.0E+00	0.0E+00	1.6E-01	2.6E-02	1.3E-03	8.3E-03
147	478895	3749026	0.1402	1.5E-06	2.5E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
148	478995	3749026	0.1338	1.5E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.2E-03
149	479045	3749026	0.1308	1.4E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.5E-04	6.1E-03
150	479145	3749026	0.1252	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.1E-04	5.9E-03
151	479195	3749026	0.1225	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.0E-04	5.8E-03
152	478995	3749076	0.1329	1.5E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.2E-03
153	479045	3749076	0.1299	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.1E-03
154	479145	3749076	0.1243	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.1E-04	5.8E-03
155	479195	3749076	0.1217	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	8.9E-04	5.7E-03
156	479295	3749076	0.1166	1.3E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.7E-02	8.6E-04	5.5E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
157	478295	3749126	0.1866	2.0E-06	3.2E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	2.6E-02	1.3E-03	8.2E-03
158	478895	3749126	0.1380	1.5E-06	2.4E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.9E-04	6.4E-03
159	478995	3749126	0.1319	1.5E-06	2.4E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.5E-04	6.1E-03
160	479045	3749126	0.1290	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
161	479145	3749126	0.1235	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.0E-04	5.8E-03
162	479195	3749126	0.1209	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.9E-04	5.7E-03
163	478995	3749176	0.1309	1.5E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.5E-04	6.1E-03
164	479045	3749176	0.1280	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
165	479145	3749176	0.1226	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.0E-04	5.8E-03
166	479195	3749176	0.1200	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.8E-04	5.7E-03
167	479295	3749176	0.1152	1.3E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.2E-02	1.7E-02	8.6E-04	5.5E-03
168	478295	3749226	0.1821	2.0E-06	3.0E-06	1.8E-01	0.0E+00	0.0E+00	1.5E-01	2.5E-02	1.3E-03	8.0E-03
169	478895	3749226	0.1358	1.5E-06	2.4E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
170	478995	3749226	0.1298	1.5E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.1E-03
171	479045	3749226	0.1271	1.4E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
172	479145	3749226	0.1217	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	9.0E-04	5.7E-03
173	479195	3749226	0.1192	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	1.8E-02	8.8E-04	5.7E-03
174	478995	3749276	0.1288	1.5E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
175	479045	3749276	0.1260	1.4E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.2E-04	5.9E-03
176	479145	3749276	0.1208	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.9E-04	5.7E-03
177	479195	3749276	0.1183	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.4E-02	1.8E-02	8.8E-04	5.6E-03
178	479295	3749276	0.1136	1.3E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.0E-02	1.7E-02	8.5E-04	5.4E-03
179	478295	3749326	0.1774	2.0E-06	2.9E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.5E-02	1.2E-03	7.9E-03
180	478895	3749326	0.1334	1.5E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.7E-04	6.2E-03
181	478995	3749326	0.1277	1.5E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
182	479045	3749326	0.1250	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	1.0E-01	1.8E-02	9.2E-04	5.9E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
183	479145	3749326	0.1199	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.9E-04	5.7E-03
184	479195	3749326	0.1174	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.7E-02	8.7E-04	5.6E-03
185	478995	3749376	0.1266	1.5E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
186	479045	3749376	0.1240	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.1E-04	5.9E-03
187	479145	3749376	0.1189	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	1.8E-02	8.8E-04	5.7E-03
188	479195	3749376	0.1165	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.7E-02	8.7E-04	5.6E-03
189	479295	3749376	0.1119	1.3E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	8.9E-02	1.7E-02	8.4E-04	5.4E-03
190	478295	3749426	0.1728	2.0E-06	2.9E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.4E-02	1.2E-03	7.7E-03
191	478895	3749426	0.1309	1.5E-06	2.3E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.5E-04	6.1E-03
192	478995	3749426	0.1255	1.5E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.2E-04	5.9E-03
193	479045	3749426	0.1229	1.4E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.1E-04	5.8E-03
194	479145	3749426	0.1180	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.4E-02	1.8E-02	8.8E-04	5.6E-03
195	479195	3749426	0.1156	1.4E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.2E-02	1.7E-02	8.6E-04	5.5E-03
196	478995	3749476	0.1244	1.5E-06	2.2E-06	1.2E-01	0.0E+00	0.0E+00	9.9E-02	1.8E-02	9.2E-04	5.9E-03
197	479045	3749476	0.1218	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	9.0E-04	5.8E-03
198	479145	3749476	0.1170	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.7E-02	8.7E-04	5.6E-03
199	479195	3749476	0.1147	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.1E-02	1.7E-02	8.6E-04	5.5E-03
200	479295	3749476	0.1103	1.3E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	8.7E-02	1.7E-02	8.3E-04	5.3E-03
201	478295	3749526	0.1681	2.0E-06	2.8E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.4E-02	1.2E-03	7.6E-03
202	478895	3749526	0.1284	1.5E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.4E-04	6.0E-03
203	478995	3749526	0.1232	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.1E-04	5.8E-03
204	479045	3749526	0.1207	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	8.9E-04	5.7E-03
205	479145	3749526	0.1160	1.4E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.2E-02	1.7E-02	8.7E-04	5.6E-03
206	479195	3749526	0.1137	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.0E-02	1.7E-02	8.5E-04	5.5E-03
207	478995	3749576	0.1220	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	9.0E-04	5.8E-03
208	479045	3749576	0.1196	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	1.8E-02	8.9E-04	5.7E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
209	479145	3749576	0.1150	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.1E-02	1.7E-02	8.6E-04	5.5E-03
210	479195	3749576	0.1128	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	8.9E-02	1.7E-02	8.5E-04	5.4E-03
211	479295	3749576	0.1085	1.3E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.6E-02	1.6E-02	8.2E-04	5.3E-03
212	478295	3749626	0.1634	2.0E-06	2.7E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.3E-02	1.2E-03	7.5E-03
213	478895	3749626	0.1259	1.5E-06	2.2E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	1.9E-02	9.3E-04	6.0E-03
214	478995	3749626	0.1209	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	1.8E-02	9.0E-04	5.8E-03
215	479045	3749626	0.1185	1.4E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.4E-02	1.8E-02	8.8E-04	5.7E-03
216	479145	3749626	0.1140	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.0E-02	1.7E-02	8.6E-04	5.5E-03
217	479195	3749626	0.1118	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	8.9E-02	1.7E-02	8.4E-04	5.4E-03
218	478995	3749676	0.1197	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	1.8E-02	8.9E-04	5.7E-03
219	479045	3749676	0.1174	1.4E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.8E-02	8.8E-04	5.6E-03
220	479145	3749676	0.1129	1.4E-06	2.0E-06	1.1E-01	0.0E+00	0.0E+00	9.0E-02	1.7E-02	8.5E-04	5.5E-03
221	479195	3749676	0.1108	1.4E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.8E-02	1.7E-02	8.4E-04	5.4E-03
222	479295	3749676	0.1067	1.3E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.4E-02	1.6E-02	8.1E-04	5.2E-03
223	478295	3749726	0.1588	2.0E-06	2.6E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.3E-02	1.1E-03	7.3E-03
224	478895	3749726	0.1233	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.8E-02	1.8E-02	9.2E-04	5.9E-03
225	478995	3749726	0.1185	1.5E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.4E-02	1.8E-02	8.9E-04	5.7E-03
226	479045	3749726	0.1163	1.4E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.2E-02	1.8E-02	8.7E-04	5.6E-03
227	479145	3749726	0.1119	1.4E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.9E-02	1.7E-02	8.4E-04	5.4E-03
228	479195	3749726	0.1098	1.4E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.7E-02	1.7E-02	8.3E-04	5.3E-03
229	478295	3749776	0.1565	2.0E-06	2.5E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.3E-02	1.1E-03	7.2E-03
230	478895	3749776	0.1220	1.5E-06	2.1E-06	1.2E-01	0.0E+00	0.0E+00	9.7E-02	1.8E-02	9.1E-04	5.8E-03
231	478995	3749776	0.1174	1.5E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.3E-02	1.8E-02	8.8E-04	5.7E-03
232	479045	3749776	0.1151	1.4E-06	2.0E-06	1.2E-01	0.0E+00	0.0E+00	9.1E-02	1.7E-02	8.7E-04	5.6E-03
233	479145	3749776	0.1109	1.4E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.8E-02	1.7E-02	8.4E-04	5.4E-03
234	479195	3749776	0.1088	1.4E-06	1.9E-06	1.1E-01	0.0E+00	0.0E+00	8.6E-02	1.7E-02	8.3E-04	5.3E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
235	479295	3749776	0.1049	1.3E-06	1.8E-06	1.0E-01	0.0E+00	0.0E+00	8.3E-02	1.6E-02	8.0E-04	5.1E-03
236	473313	3747792	0.1060	1.9E-06	1.7E-06	1.1E-01	0.0E+00	0.0E+00	7.8E-02	2.0E-02	1.0E-03	6.5E-03
237	473413	3747792	0.1155	2.1E-06	1.9E-06	1.2E-01	0.0E+00	0.0E+00	8.6E-02	2.2E-02	1.1E-03	6.9E-03
238	473313	3747892	0.1053	1.9E-06	1.7E-06	1.1E-01	0.0E+00	0.0E+00	7.8E-02	2.0E-02	1.0E-03	6.5E-03
239	473413	3747892	0.1169	2.2E-06	1.9E-06	1.2E-01	0.0E+00	0.0E+00	8.7E-02	2.2E-02	1.1E-03	6.9E-03
240	473313	3747992	0.1084	2.0E-06	1.7E-06	1.1E-01	0.0E+00	0.0E+00	8.0E-02	2.0E-02	1.0E-03	6.5E-03
241	473413	3747992	0.1185	2.2E-06	1.9E-06	1.2E-01	0.0E+00	0.0E+00	8.9E-02	2.2E-02	1.1E-03	6.9E-03
242	473313	3748092	0.1161	2.2E-06	1.8E-06	1.2E-01	0.0E+00	0.0E+00	8.8E-02	2.1E-02	1.0E-03	6.7E-03
243	473413	3748092	0.1275	2.5E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	9.7E-02	2.2E-02	1.1E-03	7.1E-03
244	473313	3748192	0.1195	2.3E-06	1.8E-06	1.2E-01	0.0E+00	0.0E+00	9.1E-02	2.1E-02	1.0E-03	6.7E-03
245	473413	3748192	0.1293	2.6E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	9.9E-02	2.2E-02	1.1E-03	7.1E-03
246	473313	3748292	0.1236	2.5E-06	1.9E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	2.1E-02	1.1E-03	6.8E-03
247	473413	3748292	0.1343	2.7E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	2.2E-02	1.1E-03	7.1E-03
248	473313	3748392	0.1252	2.6E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	9.6E-02	2.1E-02	1.1E-03	6.7E-03
249	473413	3748392	0.1359	2.9E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.2E-02	1.1E-03	7.1E-03
250	473313	3748492	0.1265	2.7E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	9.8E-02	2.1E-02	1.0E-03	6.7E-03
251	473413	3748492	0.1394	3.0E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.2E-02	1.1E-03	7.1E-03
252	472713	3748592	0.0874	1.7E-06	1.4E-06	8.7E-02	0.0E+00	0.0E+00	6.5E-02	1.6E-02	8.0E-04	5.2E-03
253	472813	3748592	0.0915	1.8E-06	1.4E-06	9.1E-02	0.0E+00	0.0E+00	6.9E-02	1.7E-02	8.3E-04	5.3E-03
254	472913	3748592	0.0948	1.9E-06	1.5E-06	9.5E-02	0.0E+00	0.0E+00	7.1E-02	1.7E-02	8.6E-04	5.5E-03
255	473013	3748592	0.0990	2.0E-06	1.5E-06	9.9E-02	0.0E+00	0.0E+00	7.5E-02	1.8E-02	8.9E-04	5.7E-03
256	473113	3748592	0.1040	2.1E-06	1.6E-06	1.0E-01	0.0E+00	0.0E+00	7.9E-02	1.9E-02	9.2E-04	5.9E-03
257	473213	3748592	0.1152	2.4E-06	1.7E-06	1.2E-01	0.0E+00	0.0E+00	8.8E-02	2.0E-02	9.8E-04	6.3E-03
258	473313	3748592	0.1234	2.7E-06	1.8E-06	1.2E-01	0.0E+00	0.0E+00	9.5E-02	2.1E-02	1.0E-03	6.6E-03
259	473413	3748592	0.1343	3.0E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	1.0E-01	2.2E-02	1.1E-03	7.0E-03
260	472713	3748692	0.0864	1.7E-06	1.4E-06	8.6E-02	0.0E+00	0.0E+00	6.5E-02	1.6E-02	7.9E-04	5.1E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
261	472813	3748692	0.0916	1.8E-06	1.4E-06	9.2E-02	0.0E+00	0.0E+00	6.9E-02	1.7E-02	8.3E-04	5.3E-03
262	472913	3748692	0.0977	2.0E-06	1.5E-06	9.8E-02	0.0E+00	0.0E+00	7.4E-02	1.7E-02	8.6E-04	5.5E-03
263	473013	3748692	0.0988	2.0E-06	1.5E-06	9.9E-02	0.0E+00	0.0E+00	7.5E-02	1.8E-02	8.8E-04	5.7E-03
264	473113	3748692	0.1049	2.2E-06	1.6E-06	1.0E-01	0.0E+00	0.0E+00	8.0E-02	1.8E-02	9.2E-04	5.9E-03
265	473213	3748692	0.1135	2.4E-06	1.7E-06	1.1E-01	0.0E+00	0.0E+00	8.7E-02	1.9E-02	9.7E-04	6.2E-03
266	473313	3748692	0.1242	2.8E-06	1.9E-06	1.2E-01	0.0E+00	0.0E+00	9.6E-02	2.0E-02	1.0E-03	6.5E-03
267	473413	3748692	0.1348	3.1E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	2.2E-02	1.1E-03	6.9E-03
268	475301	3745839	0.2341	2.1E-06	6.4E-06	2.3E-01	0.0E+00	0.0E+00	1.8E-01	3.8E-02	1.9E-03	1.2E-02
269	475401	3745839	0.2488	2.2E-06	7.0E-06	2.5E-01	0.0E+00	0.0E+00	2.0E-01	3.9E-02	2.0E-03	1.3E-02
270	475501	3745839	0.2623	2.2E-06	7.6E-06	2.6E-01	0.0E+00	0.0E+00	2.1E-01	4.0E-02	2.0E-03	1.3E-02
271	475601	3745839	0.2758	2.2E-06	8.3E-06	2.8E-01	0.0E+00	0.0E+00	2.2E-01	4.1E-02	2.0E-03	1.3E-02
272	475701	3745839	0.2874	2.0E-06	8.9E-06	2.9E-01	0.0E+00	0.0E+00	2.3E-01	4.2E-02	2.1E-03	1.3E-02
273	475801	3745839	0.2924	2.0E-06	9.6E-06	2.9E-01	0.0E+00	0.0E+00	2.3E-01	4.2E-02	2.1E-03	1.4E-02
274	475301	3745939	0.2507	2.2E-06	7.0E-06	2.5E-01	0.0E+00	0.0E+00	2.0E-01	4.0E-02	2.0E-03	1.3E-02
275	475401	3745939	0.2657	2.3E-06	7.6E-06	2.7E-01	0.0E+00	0.0E+00	2.1E-01	4.2E-02	2.1E-03	1.3E-02
276	475501	3745939	0.2808	2.3E-06	8.3E-06	2.8E-01	0.0E+00	0.0E+00	2.2E-01	4.3E-02	2.1E-03	1.4E-02
277	475601	3745939	0.2965	2.1E-06	9.2E-06	3.0E-01	0.0E+00	0.0E+00	2.4E-01	4.4E-02	2.2E-03	1.4E-02
278	475701	3745939	0.3087	2.1E-06	9.9E-06	3.1E-01	0.0E+00	0.0E+00	2.5E-01	4.4E-02	2.2E-03	1.4E-02
279	475801	3745939	0.3145	2.1E-06	1.1E-05	3.1E-01	0.0E+00	0.0E+00	2.5E-01	4.5E-02	2.2E-03	1.4E-02
280	474201	3746039	0.1243	1.4E-06	2.5E-06	1.2E-01	0.0E+00	0.0E+00	8.8E-02	2.7E-02	1.3E-03	8.5E-03
281	474301	3746039	0.1250	1.4E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	8.8E-02	2.7E-02	1.3E-03	8.6E-03
282	474401	3746039	0.1353	1.5E-06	2.9E-06	1.4E-01	0.0E+00	0.0E+00	9.6E-02	2.8E-02	1.4E-03	9.1E-03
283	474501	3746039	0.1488	1.6E-06	3.2E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.0E-02	1.5E-03	9.6E-03
284	474601	3746039	0.1581	1.7E-06	3.5E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	3.1E-02	1.6E-03	1.0E-02
285	474701	3746039	0.1727	1.8E-06	4.0E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	3.3E-02	1.6E-03	1.1E-02
286	474801	3746039	0.1858	1.9E-06	4.4E-06	1.9E-01	0.0E+00	0.0E+00	1.4E-01	3.4E-02	1.7E-03	1.1E-02

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
287	474901	3746039	0.2047	2.0E-06	5.0E-06	2.0E-01	0.0E+00	0.0E+00	1.5E-01	3.6E-02	1.8E-03	1.2E-02
288	475001	3746039	0.2238	2.1E-06	5.7E-06	2.2E-01	0.0E+00	0.0E+00	1.7E-01	3.9E-02	1.9E-03	1.2E-02
289	475101	3746039	0.2373	2.2E-06	6.3E-06	2.4E-01	0.0E+00	0.0E+00	1.8E-01	4.0E-02	2.0E-03	1.3E-02
290	475201	3746039	0.2531	2.3E-06	6.9E-06	2.5E-01	0.0E+00	0.0E+00	2.0E-01	4.2E-02	2.1E-03	1.3E-02
291	475301	3746039	0.2688	2.3E-06	7.6E-06	2.7E-01	0.0E+00	0.0E+00	2.1E-01	4.3E-02	2.1E-03	1.4E-02
292	475401	3746039	0.2858	2.4E-06	8.4E-06	2.9E-01	0.0E+00	0.0E+00	2.2E-01	4.4E-02	2.2E-03	1.4E-02
293	474101	3746139	0.1251	1.4E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	8.9E-02	2.7E-02	1.3E-03	8.5E-03
294	474201	3746139	0.1293	1.5E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	9.2E-02	2.7E-02	1.4E-03	8.8E-03
295	474301	3746139	0.1328	1.5E-06	2.7E-06	1.3E-01	0.0E+00	0.0E+00	9.4E-02	2.8E-02	1.4E-03	9.0E-03
296	474401	3746139	0.1382	1.5E-06	2.9E-06	1.4E-01	0.0E+00	0.0E+00	9.8E-02	2.9E-02	1.5E-03	9.3E-03
297	474501	3746139	0.1444	1.6E-06	3.1E-06	1.4E-01	0.0E+00	0.0E+00	1.0E-01	3.0E-02	1.5E-03	9.7E-03
298	474601	3746139	0.1589	1.7E-06	3.5E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	3.2E-02	1.6E-03	1.0E-02
299	474701	3746139	0.1814	1.9E-06	4.1E-06	1.8E-01	0.0E+00	0.0E+00	1.3E-01	3.4E-02	1.7E-03	1.1E-02
300	474801	3746139	0.2026	2.0E-06	4.7E-06	2.0E-01	0.0E+00	0.0E+00	1.5E-01	3.7E-02	1.8E-03	1.2E-02
301	474901	3746139	0.2188	2.1E-06	5.3E-06	2.2E-01	0.0E+00	0.0E+00	1.7E-01	3.9E-02	1.9E-03	1.2E-02
302	475001	3746139	0.2387	2.2E-06	6.1E-06	2.4E-01	0.0E+00	0.0E+00	1.8E-01	4.1E-02	2.0E-03	1.3E-02
303	475101	3746139	0.2514	2.3E-06	6.7E-06	2.5E-01	0.0E+00	0.0E+00	1.9E-01	4.2E-02	2.1E-03	1.4E-02
304	475201	3746139	0.2706	2.4E-06	7.5E-06	2.7E-01	0.0E+00	0.0E+00	2.1E-01	4.4E-02	2.2E-03	1.4E-02
305	475301	3746139	0.2878	2.4E-06	8.3E-06	2.9E-01	0.0E+00	0.0E+00	2.2E-01	4.6E-02	2.3E-03	1.5E-02
306	475401	3746139	0.3066	2.5E-06	9.2E-06	3.1E-01	0.0E+00	0.0E+00	2.4E-01	4.7E-02	2.4E-03	1.5E-02
307	474101	3746239	0.1289	1.5E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	9.1E-02	2.7E-02	1.4E-03	8.8E-03
308	474201	3746239	0.1331	1.5E-06	2.6E-06	1.3E-01	0.0E+00	0.0E+00	9.4E-02	2.8E-02	1.4E-03	9.1E-03
309	475101	3746239	0.2674	2.4E-06	7.0E-06	2.7E-01	0.0E+00	0.0E+00	2.1E-01	4.5E-02	2.2E-03	1.4E-02
310	475201	3746239	0.2893	2.5E-06	8.0E-06	2.9E-01	0.0E+00	0.0E+00	2.2E-01	4.7E-02	2.3E-03	1.5E-02
311	474101	3746339	0.1344	1.5E-06	2.5E-06	1.3E-01	0.0E+00	0.0E+00	9.5E-02	2.8E-02	1.4E-03	9.1E-03
312	474201	3746339	0.1388	1.6E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	9.9E-02	2.9E-02	1.5E-03	9.4E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
313	474301	3746339	0.1486	1.6E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.1E-02	1.5E-03	9.9E-03
314	475101	3746339	0.2889	2.5E-06	7.5E-06	2.9E-01	0.0E+00	0.0E+00	2.2E-01	4.8E-02	2.4E-03	1.5E-02
315	475201	3746339	0.3098	2.6E-06	8.5E-06	3.1E-01	0.0E+00	0.0E+00	2.4E-01	5.0E-02	2.5E-03	1.6E-02
316	474101	3746439	0.1397	1.6E-06	2.6E-06	1.4E-01	0.0E+00	0.0E+00	9.9E-02	2.9E-02	1.5E-03	9.4E-03
317	474201	3746439	0.1439	1.6E-06	2.7E-06	1.4E-01	0.0E+00	0.0E+00	1.0E-01	3.0E-02	1.5E-03	9.7E-03
318	474301	3746439	0.1497	1.7E-06	2.9E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.2E-02	1.6E-03	1.0E-02
319	474101	3746539	0.1453	1.7E-06	2.6E-06	1.5E-01	0.0E+00	0.0E+00	1.0E-01	3.0E-02	1.5E-03	9.7E-03
320	474201	3746539	0.1498	1.7E-06	2.7E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.2E-02	1.6E-03	1.0E-02
321	474101	3746639	0.1510	1.8E-06	2.7E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.1E-02	1.6E-03	1.0E-02
322	474201	3746639	0.1548	1.8E-06	2.8E-06	1.5E-01	0.0E+00	0.0E+00	1.1E-01	3.3E-02	1.6E-03	1.0E-02
323	474101	3746739	0.1608	1.9E-06	2.8E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	3.3E-02	1.6E-03	1.0E-02
324	474201	3746739	0.1612	1.9E-06	2.8E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	3.4E-02	1.7E-03	1.1E-02
325	474101	3746839	0.1681	2.0E-06	2.9E-06	1.7E-01	0.0E+00	0.0E+00	1.2E-01	3.4E-02	1.7E-03	1.1E-02
326	474201	3746839	0.1676	1.9E-06	2.9E-06	1.7E-01	0.0E+00	0.0E+00	1.2E-01	3.5E-02	1.7E-03	1.1E-02
327	474101	3746939	0.1711	2.1E-06	2.9E-06	1.7E-01	0.0E+00	0.0E+00	1.2E-01	3.4E-02	1.7E-03	1.1E-02
328	474201	3746939	0.1757	2.1E-06	3.0E-06	1.8E-01	0.0E+00	0.0E+00	1.3E-01	3.5E-02	1.8E-03	1.1E-02
329	474101	3747039	0.1850	2.3E-06	3.0E-06	1.9E-01	0.0E+00	0.0E+00	1.4E-01	3.5E-02	1.7E-03	1.1E-02
330	474201	3747039	0.1866	2.2E-06	3.1E-06	1.9E-01	0.0E+00	0.0E+00	1.4E-01	3.6E-02	1.8E-03	1.2E-02
331	474101	3747139	0.1919	2.4E-06	3.1E-06	1.9E-01	0.0E+00	0.0E+00	1.4E-01	3.5E-02	1.8E-03	1.1E-02
332	474201	3747139	0.2005	2.4E-06	3.2E-06	2.0E-01	0.0E+00	0.0E+00	1.5E-01	3.7E-02	1.9E-03	1.2E-02
333	474101	3747239	0.1979	2.6E-06	3.2E-06	2.0E-01	0.0E+00	0.0E+00	1.5E-01	3.5E-02	1.8E-03	1.1E-02
334	474201	3747239	0.2209	2.7E-06	3.5E-06	2.2E-01	0.0E+00	0.0E+00	1.7E-01	3.9E-02	1.9E-03	1.2E-02
335	474101	3747339	0.1992	2.7E-06	3.1E-06	2.0E-01	0.0E+00	0.0E+00	1.5E-01	3.5E-02	1.7E-03	1.1E-02
336	474201	3747339	0.2276	2.9E-06	3.5E-06	2.3E-01	0.0E+00	0.0E+00	1.7E-01	3.9E-02	1.9E-03	1.2E-02
337	476637	3750414	0.2133	4.9E-06	2.8E-06	2.1E-01	0.0E+00	0.0E+00	1.7E-01	3.2E-02	1.6E-03	1.0E-02
338	477137	3750414	0.1887	3.5E-06	2.6E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	2.8E-02	1.4E-03	9.0E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
339	477237	3750414	0.1833	3.3E-06	2.6E-06	1.8E-01	0.0E+00	0.0E+00	1.5E-01	2.8E-02	1.4E-03	8.8E-03
340	477337	3750414	0.1779	3.1E-06	2.5E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.3E-03	8.6E-03
341	477437	3750414	0.1725	2.9E-06	2.5E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.6E-02	1.3E-03	8.3E-03
342	476537	3750514	0.2049	5.1E-06	2.7E-06	2.0E-01	0.0E+00	0.0E+00	1.6E-01	3.1E-02	1.5E-03	9.9E-03
343	476637	3750514	0.2012	4.7E-06	2.7E-06	2.0E-01	0.0E+00	0.0E+00	1.6E-01	3.0E-02	1.5E-03	9.7E-03
344	477137	3750514	0.1795	3.4E-06	2.5E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.4E-03	8.7E-03
345	477237	3750514	0.1747	3.2E-06	2.5E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.6E-02	1.3E-03	8.5E-03
346	477337	3750514	0.1699	3.0E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.2E-03
347	477437	3750514	0.1650	2.8E-06	2.4E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.5E-02	1.2E-03	8.0E-03
348	476437	3750614	0.1966	5.2E-06	2.6E-06	2.0E-01	0.0E+00	0.0E+00	1.6E-01	3.0E-02	1.5E-03	9.6E-03
349	476537	3750614	0.1935	4.8E-06	2.6E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	3.0E-02	1.5E-03	9.4E-03
350	476637	3750614	0.1902	4.5E-06	2.5E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	2.9E-02	1.4E-03	9.3E-03
351	476937	3750614	0.1791	3.7E-06	2.5E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.4E-03	8.8E-03
352	477037	3750614	0.1751	3.5E-06	2.4E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.3E-03	8.6E-03
353	477137	3750614	0.1709	3.3E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.6E-02	1.3E-03	8.4E-03
354	476337	3750714	0.1887	5.2E-06	2.5E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	2.9E-02	1.4E-03	9.3E-03
355	476437	3750714	0.1859	4.9E-06	2.5E-06	1.9E-01	0.0E+00	0.0E+00	1.5E-01	2.9E-02	1.4E-03	9.2E-03
356	476537	3750714	0.1831	4.5E-06	2.4E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.8E-02	1.4E-03	9.0E-03
357	476637	3750714	0.1801	4.3E-06	2.4E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.8E-02	1.4E-03	8.9E-03
358	476737	3750714	0.1770	4.0E-06	2.4E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.4E-03	8.7E-03
359	476837	3750714	0.1737	3.8E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.3E-03	8.6E-03
360	476937	3750714	0.1703	3.5E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.4E-03
361	477037	3750714	0.1667	3.3E-06	2.3E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.2E-03
362	477137	3750714	0.1630	3.1E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.5E-02	1.3E-03	8.1E-03
363	476237	3750814	0.1814	5.2E-06	2.5E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.8E-02	1.4E-03	9.0E-03
364	476337	3750814	0.1788	4.9E-06	2.4E-06	1.8E-01	0.0E+00	0.0E+00	1.4E-01	2.8E-02	1.4E-03	8.9E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
365	476637	3750814	0.1708	4.1E-06	2.3E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.7E-02	1.3E-03	8.5E-03
366	476737	3750814	0.1681	3.8E-06	2.3E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.4E-03
367	476837	3750814	0.1652	3.6E-06	2.3E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.2E-03
368	476937	3750814	0.1621	3.4E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.5E-02	1.3E-03	8.1E-03
369	477037	3750814	0.1589	3.2E-06	2.2E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	2.5E-02	1.2E-03	7.9E-03
370	477137	3750814	0.1556	3.0E-06	2.2E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	2.4E-02	1.2E-03	7.8E-03
371	476237	3750914	0.1724	4.8E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.4E-01	2.7E-02	1.3E-03	8.6E-03
372	476337	3750914	0.1699	4.6E-06	2.3E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.7E-02	1.3E-03	8.5E-03
373	476137	3751014	0.1669	4.7E-06	2.4E-06	1.7E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.3E-03
374	476237	3751014	0.1643	4.5E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.6E-02	1.3E-03	8.2E-03
375	476037	3751114	0.1622	4.6E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.5E-02	1.3E-03	8.1E-03
376	476137	3751114	0.1595	4.4E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.3E-01	2.5E-02	1.2E-03	8.0E-03
377	475937	3751214	0.1577	4.4E-06	2.3E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	2.4E-02	1.2E-03	7.8E-03
378	476037	3751214	0.1551	4.3E-06	2.2E-06	1.6E-01	0.0E+00	0.0E+00	1.2E-01	2.4E-02	1.2E-03	7.8E-03
379	475837	3751314	0.1537	4.2E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.4E-02	1.2E-03	7.6E-03
380	475937	3751314	0.1515	4.1E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.4E-02	1.2E-03	7.5E-03
381	475637	3751414	0.1525	4.1E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.3E-02	1.1E-03	7.4E-03
382	475737	3751414	0.1502	4.0E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.3E-02	1.1E-03	7.3E-03
383	475837	3751414	0.1481	3.9E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.3E-02	1.1E-03	7.3E-03
384	475537	3751514	0.1486	3.9E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.2E-02	1.1E-03	7.1E-03
385	475637	3751514	0.1466	3.8E-06	2.2E-06	1.5E-01	0.0E+00	0.0E+00	1.2E-01	2.2E-02	1.1E-03	7.1E-03
386	475437	3751614	0.1444	3.7E-06	2.1E-06	1.4E-01	0.0E+00	0.0E+00	1.2E-01	2.1E-02	1.1E-03	6.9E-03
387	475537	3751614	0.1431	3.6E-06	2.1E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.1E-02	1.1E-03	6.9E-03
388	474938	3751710	0.1374	3.5E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
389	475038	3751710	0.1390	3.6E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.5E-03
390	475338	3751710	0.1404	3.5E-06	2.1E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.1E-02	1.0E-03	6.6E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
391	475438	3751710	0.1398	3.5E-06	2.1E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.1E-02	1.0E-03	6.7E-03
392	474938	3751810	0.1338	3.4E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.7E-04	6.2E-03
393	475038	3751810	0.1348	3.4E-06	2.0E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	9.8E-04	6.3E-03
394	475238	3751810	0.1361	3.3E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
395	475338	3751810	0.1358	3.3E-06	2.0E-06	1.4E-01	0.0E+00	0.0E+00	1.1E-01	2.0E-02	1.0E-03	6.4E-03
396	475038	3751910	0.1315	3.2E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.1E-03
397	475138	3751910	0.1322	3.2E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.6E-04	6.2E-03
398	475238	3751910	0.1317	3.2E-06	1.9E-06	1.3E-01	0.0E+00	0.0E+00	1.1E-01	1.9E-02	9.7E-04	6.2E-03
399	469378	3749524	0.0338	6.0E-07	5.8E-07	3.4E-02	0.0E+00	0.0E+00	2.4E-02	7.3E-03	3.7E-04	2.3E-03
400	469478	3749524	0.0344	6.1E-07	5.9E-07	3.4E-02	0.0E+00	0.0E+00	2.4E-02	7.4E-03	3.7E-04	2.4E-03
401	469578	3749524	0.0353	6.3E-07	6.1E-07	3.5E-02	0.0E+00	0.0E+00	2.5E-02	7.6E-03	3.8E-04	2.4E-03
402	469378	3749624	0.0340	6.1E-07	5.9E-07	3.4E-02	0.0E+00	0.0E+00	2.4E-02	7.3E-03	3.7E-04	2.3E-03
403	469478	3749624	0.0345	6.2E-07	6.0E-07	3.5E-02	0.0E+00	0.0E+00	2.4E-02	7.4E-03	3.7E-04	2.4E-03
404	469578	3749624	0.0356	6.4E-07	6.1E-07	3.6E-02	0.0E+00	0.0E+00	2.5E-02	7.6E-03	3.8E-04	2.4E-03
405	469678	3749624	0.0372	6.7E-07	6.4E-07	3.7E-02	0.0E+00	0.0E+00	2.7E-02	7.8E-03	3.9E-04	2.5E-03
406	469778	3749624	0.0374	6.8E-07	6.4E-07	3.7E-02	0.0E+00	0.0E+00	2.7E-02	7.9E-03	3.9E-04	2.5E-03
407	469878	3749624	0.0379	6.9E-07	6.5E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	7.9E-03	4.0E-04	2.5E-03
408	469978	3749624	0.0386	7.1E-07	6.6E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.1E-03	4.0E-04	2.6E-03
409	470078	3749624	0.0385	7.0E-07	6.6E-07	3.9E-02	0.0E+00	0.0E+00	2.7E-02	8.1E-03	4.1E-04	2.6E-03
410	470878	3749624	0.0435	8.1E-07	7.5E-07	4.4E-02	0.0E+00	0.0E+00	3.1E-02	9.2E-03	4.6E-04	3.0E-03
411	469678	3749724	0.0369	6.8E-07	6.3E-07	3.7E-02	0.0E+00	0.0E+00	2.6E-02	7.7E-03	3.8E-04	2.5E-03
412	469778	3749724	0.0376	6.9E-07	6.4E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	7.8E-03	3.9E-04	2.5E-03
413	469878	3749724	0.0382	7.1E-07	6.5E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	7.9E-03	4.0E-04	2.5E-03
414	469978	3749724	0.0383	7.1E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.0E-03	4.0E-04	2.6E-03
415	470078	3749724	0.0383	7.1E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.1E-03	4.0E-04	2.6E-03
416	470178	3749724	0.0384	7.1E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.2E-03	4.1E-04	2.6E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
417	470278	3749724	0.0382	7.0E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.2E-03	4.1E-04	2.6E-03
418	470378	3749724	0.0397	7.4E-07	6.9E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.4E-03	4.2E-04	2.7E-03
419	470478	3749724	0.0396	7.3E-07	6.9E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.5E-03	4.2E-04	2.7E-03
420	470578	3749724	0.0408	7.6E-07	7.1E-07	4.1E-02	0.0E+00	0.0E+00	2.9E-02	8.7E-03	4.3E-04	2.8E-03
421	470678	3749724	0.0419	7.8E-07	7.3E-07	4.2E-02	0.0E+00	0.0E+00	3.0E-02	8.9E-03	4.4E-04	2.8E-03
422	470778	3749724	0.0425	8.0E-07	7.4E-07	4.3E-02	0.0E+00	0.0E+00	3.0E-02	9.0E-03	4.5E-04	2.9E-03
423	470878	3749724	0.0427	8.0E-07	7.4E-07	4.3E-02	0.0E+00	0.0E+00	3.0E-02	9.2E-03	4.6E-04	2.9E-03
424	472178	3749724	0.0652	1.3E-06	1.1E-06	6.5E-02	0.0E+00	0.0E+00	4.8E-02	1.3E-02	6.3E-04	4.0E-03
425	472278	3749724	0.0687	1.4E-06	1.1E-06	6.9E-02	0.0E+00	0.0E+00	5.1E-02	1.3E-02	6.5E-04	4.2E-03
426	472378	3749724	0.0719	1.5E-06	1.2E-06	7.2E-02	0.0E+00	0.0E+00	5.3E-02	1.3E-02	6.7E-04	4.3E-03
427	472478	3749724	0.0743	1.6E-06	1.2E-06	7.4E-02	0.0E+00	0.0E+00	5.5E-02	1.4E-02	6.9E-04	4.4E-03
428	472578	3749724	0.0794	1.7E-06	1.3E-06	7.9E-02	0.0E+00	0.0E+00	6.0E-02	1.4E-02	7.1E-04	4.6E-03
429	472678	3749724	0.0822	1.8E-06	1.3E-06	8.2E-02	0.0E+00	0.0E+00	6.2E-02	1.5E-02	7.3E-04	4.7E-03
430	472778	3749724	0.0849	1.9E-06	1.4E-06	8.5E-02	0.0E+00	0.0E+00	6.4E-02	1.5E-02	7.5E-04	4.8E-03
431	472878	3749724	0.0906	2.1E-06	1.4E-06	9.1E-02	0.0E+00	0.0E+00	6.9E-02	1.6E-02	7.8E-04	5.0E-03
432	472978	3749724	0.0945	2.2E-06	1.5E-06	9.5E-02	0.0E+00	0.0E+00	7.2E-02	1.6E-02	8.1E-04	5.2E-03
433	469378	3749824	0.0353	6.4E-07	6.1E-07	3.5E-02	0.0E+00	0.0E+00	2.5E-02	7.4E-03	3.7E-04	2.4E-03
434	469478	3749824	0.0358	6.5E-07	6.2E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.5E-03	3.7E-04	2.4E-03
435	469578	3749824	0.0361	6.6E-07	6.2E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.6E-03	3.8E-04	2.4E-03
436	469678	3749824	0.0367	6.8E-07	6.3E-07	3.7E-02	0.0E+00	0.0E+00	2.6E-02	7.7E-03	3.8E-04	2.5E-03
437	469778	3749824	0.0375	6.9E-07	6.4E-07	3.7E-02	0.0E+00	0.0E+00	2.7E-02	7.8E-03	3.9E-04	2.5E-03
438	470178	3749824	0.0385	7.1E-07	6.7E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.2E-03	4.1E-04	2.6E-03
439	470278	3749824	0.0389	7.2E-07	6.7E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.3E-03	4.1E-04	2.6E-03
440	470378	3749824	0.0391	7.3E-07	6.8E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.4E-03	4.2E-04	2.7E-03
441	470478	3749824	0.0393	7.3E-07	6.9E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.5E-03	4.2E-04	2.7E-03
442	470578	3749824	0.0401	7.5E-07	7.0E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.6E-03	4.3E-04	2.8E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
443	470678	3749824	0.0416	7.8E-07	7.2E-07	4.2E-02	0.0E+00	0.0E+00	2.9E-02	8.8E-03	4.4E-04	2.8E-03
444	470778	3749824	0.0422	8.0E-07	7.3E-07	4.2E-02	0.0E+00	0.0E+00	3.0E-02	9.0E-03	4.5E-04	2.9E-03
445	471078	3749824	0.0446	8.5E-07	7.7E-07	4.5E-02	0.0E+00	0.0E+00	3.2E-02	9.5E-03	4.7E-04	3.0E-03
446	471178	3749824	0.0451	8.6E-07	7.8E-07	4.5E-02	0.0E+00	0.0E+00	3.2E-02	9.7E-03	4.8E-04	3.1E-03
447	471278	3749824	0.0459	8.8E-07	7.9E-07	4.6E-02	0.0E+00	0.0E+00	3.2E-02	9.9E-03	4.9E-04	3.2E-03
448	471378	3749824	0.0472	9.1E-07	8.1E-07	4.7E-02	0.0E+00	0.0E+00	3.3E-02	1.0E-02	5.0E-04	3.2E-03
449	471478	3749824	0.0488	9.4E-07	8.4E-07	4.9E-02	0.0E+00	0.0E+00	3.5E-02	1.0E-02	5.2E-04	3.3E-03
450	471578	3749824	0.0509	9.9E-07	8.7E-07	5.1E-02	0.0E+00	0.0E+00	3.6E-02	1.1E-02	5.3E-04	3.4E-03
451	471678	3749824	0.0534	1.1E-06	9.1E-07	5.3E-02	0.0E+00	0.0E+00	3.8E-02	1.1E-02	5.4E-04	3.5E-03
452	471778	3749824	0.0556	1.1E-06	9.4E-07	5.6E-02	0.0E+00	0.0E+00	4.0E-02	1.1E-02	5.6E-04	3.6E-03
453	471878	3749824	0.0570	1.1E-06	9.6E-07	5.7E-02	0.0E+00	0.0E+00	4.1E-02	1.1E-02	5.7E-04	3.7E-03
454	471978	3749824	0.0591	1.2E-06	9.9E-07	5.9E-02	0.0E+00	0.0E+00	4.3E-02	1.2E-02	5.9E-04	3.8E-03
455	472078	3749824	0.0613	1.2E-06	1.0E-06	6.1E-02	0.0E+00	0.0E+00	4.5E-02	1.2E-02	6.0E-04	3.9E-03
456	472178	3749824	0.0645	1.3E-06	1.1E-06	6.4E-02	0.0E+00	0.0E+00	4.7E-02	1.2E-02	6.2E-04	4.0E-03
457	472278	3749824	0.0674	1.4E-06	1.1E-06	6.7E-02	0.0E+00	0.0E+00	5.0E-02	1.3E-02	6.4E-04	4.1E-03
458	472378	3749824	0.0700	1.5E-06	1.2E-06	7.0E-02	0.0E+00	0.0E+00	5.2E-02	1.3E-02	6.6E-04	4.2E-03
459	472478	3749824	0.0738	1.6E-06	1.2E-06	7.4E-02	0.0E+00	0.0E+00	5.5E-02	1.4E-02	6.8E-04	4.4E-03
460	472578	3749824	0.0771	1.7E-06	1.3E-06	7.7E-02	0.0E+00	0.0E+00	5.8E-02	1.4E-02	7.0E-04	4.5E-03
461	472678	3749824	0.0804	1.8E-06	1.3E-06	8.0E-02	0.0E+00	0.0E+00	6.1E-02	1.4E-02	7.2E-04	4.6E-03
462	472778	3749824	0.0847	1.9E-06	1.4E-06	8.5E-02	0.0E+00	0.0E+00	6.4E-02	1.5E-02	7.5E-04	4.8E-03
463	472878	3749824	0.0898	2.1E-06	1.4E-06	9.0E-02	0.0E+00	0.0E+00	6.9E-02	1.6E-02	7.7E-04	5.0E-03
464	472978	3749824	0.0907	2.1E-06	1.4E-06	9.1E-02	0.0E+00	0.0E+00	6.9E-02	1.6E-02	7.9E-04	5.1E-03
465	469378	3749924	0.0351	6.4E-07	6.1E-07	3.5E-02	0.0E+00	0.0E+00	2.5E-02	7.4E-03	3.7E-04	2.4E-03
466	469478	3749924	0.0349	6.4E-07	6.0E-07	3.5E-02	0.0E+00	0.0E+00	2.5E-02	7.4E-03	3.7E-04	2.4E-03
467	469578	3749924	0.0355	6.6E-07	6.1E-07	3.5E-02	0.0E+00	0.0E+00	2.5E-02	7.5E-03	3.7E-04	2.4E-03
468	469678	3749924	0.0365	6.8E-07	6.3E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.6E-03	3.8E-04	2.4E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	<i>Receptor</i>	<i>Max Risk</i>
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
469	469778	3749924	0.0362	6.7E-07	6.3E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.7E-03	3.8E-04	2.5E-03
470	469878	3749924	0.0362	6.7E-07	6.3E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.7E-03	3.9E-04	2.5E-03
471	469978	3749924	0.0379	7.1E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	7.9E-03	4.0E-04	2.5E-03
472	470078	3749924	0.0388	7.3E-07	6.7E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.1E-03	4.0E-04	2.6E-03
473	470178	3749924	0.0388	7.3E-07	6.7E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.2E-03	4.1E-04	2.6E-03
474	470278	3749924	0.0389	7.3E-07	6.8E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.3E-03	4.1E-04	2.6E-03
475	470678	3749924	0.0409	7.7E-07	7.1E-07	4.1E-02	0.0E+00	0.0E+00	2.9E-02	8.8E-03	4.4E-04	2.8E-03
476	470778	3749924	0.0420	8.0E-07	7.3E-07	4.2E-02	0.0E+00	0.0E+00	3.0E-02	9.0E-03	4.5E-04	2.9E-03
477	470878	3749924	0.0427	8.1E-07	7.4E-07	4.3E-02	0.0E+00	0.0E+00	3.0E-02	9.1E-03	4.5E-04	2.9E-03
478	471078	3749924	0.0443	8.5E-07	7.7E-07	4.4E-02	0.0E+00	0.0E+00	3.1E-02	9.5E-03	4.7E-04	3.0E-03
479	471178	3749924	0.0449	8.6E-07	7.8E-07	4.5E-02	0.0E+00	0.0E+00	3.2E-02	9.6E-03	4.8E-04	3.1E-03
480	471278	3749924	0.0458	8.8E-07	7.9E-07	4.6E-02	0.0E+00	0.0E+00	3.2E-02	9.8E-03	4.9E-04	3.1E-03
481	471378	3749924	0.0472	9.1E-07	8.1E-07	4.7E-02	0.0E+00	0.0E+00	3.3E-02	1.0E-02	5.0E-04	3.2E-03
482	471478	3749924	0.0488	9.5E-07	8.4E-07	4.9E-02	0.0E+00	0.0E+00	3.5E-02	1.0E-02	5.1E-04	3.3E-03
483	471578	3749924	0.0511	1.0E-06	8.7E-07	5.1E-02	0.0E+00	0.0E+00	3.7E-02	1.1E-02	5.3E-04	3.4E-03
484	471678	3749924	0.0529	1.0E-06	9.0E-07	5.3E-02	0.0E+00	0.0E+00	3.8E-02	1.1E-02	5.4E-04	3.5E-03
485	471778	3749924	0.0547	1.1E-06	9.3E-07	5.5E-02	0.0E+00	0.0E+00	3.9E-02	1.1E-02	5.6E-04	3.6E-03
486	471878	3749924	0.0565	1.1E-06	9.5E-07	5.7E-02	0.0E+00	0.0E+00	4.1E-02	1.1E-02	5.7E-04	3.7E-03
487	471978	3749924	0.0586	1.2E-06	9.8E-07	5.9E-02	0.0E+00	0.0E+00	4.3E-02	1.2E-02	5.8E-04	3.7E-03
488	472078	3749924	0.0610	1.2E-06	1.0E-06	6.1E-02	0.0E+00	0.0E+00	4.5E-02	1.2E-02	6.0E-04	3.8E-03
489	472178	3749924	0.0639	1.3E-06	1.1E-06	6.4E-02	0.0E+00	0.0E+00	4.7E-02	1.2E-02	6.2E-04	4.0E-03
490	469778	3750024	0.0362	6.8E-07	6.3E-07	3.6E-02	0.0E+00	0.0E+00	2.6E-02	7.7E-03	3.8E-04	2.4E-03
491	469878	3750024	0.0367	6.9E-07	6.4E-07	3.7E-02	0.0E+00	0.0E+00	2.6E-02	7.8E-03	3.9E-04	2.5E-03
492	470078	3750024	0.0371	6.9E-07	6.5E-07	3.7E-02	0.0E+00	0.0E+00	2.6E-02	8.0E-03	4.0E-04	2.5E-03
493	470178	3750024	0.0376	7.0E-07	6.6E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.1E-03	4.0E-04	2.6E-03
494	470278	3750024	0.0381	7.1E-07	6.7E-07	3.8E-02	0.0E+00	0.0E+00	2.7E-02	8.2E-03	4.1E-04	2.6E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Cancer Risk Summary - Onsite

Risk For:	Receptor	Max Risk
Bldg 2	19	0.6731
Bldg 1	19	0.6731
Operation HCW	20	0.6729
Operation IE	20	0.6729

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
495	470378	3750024	0.0395	7.5E-07	6.9E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.4E-03	4.2E-04	2.7E-03
496	470478	3750024	0.0394	7.4E-07	6.9E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.5E-03	4.2E-04	2.7E-03
497	470578	3750024	0.0398	7.5E-07	6.9E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.6E-03	4.3E-04	2.8E-03
498	470678	3750024	0.0405	7.6E-07	7.1E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.8E-03	4.4E-04	2.8E-03
499	470778	3750024	0.0413	7.8E-07	7.2E-07	4.1E-02	0.0E+00	0.0E+00	2.9E-02	8.9E-03	4.4E-04	2.9E-03
500	470878	3750024	0.0421	8.0E-07	7.3E-07	4.2E-02	0.0E+00	0.0E+00	3.0E-02	9.1E-03	4.5E-04	2.9E-03
501	470378	3750124	0.0387	7.3E-07	6.8E-07	3.9E-02	0.0E+00	0.0E+00	2.7E-02	8.3E-03	4.1E-04	2.7E-03
502	470478	3750124	0.0395	7.4E-07	6.9E-07	3.9E-02	0.0E+00	0.0E+00	2.8E-02	8.5E-03	4.2E-04	2.7E-03
503	470578	3750124	0.0397	7.5E-07	6.9E-07	4.0E-02	0.0E+00	0.0E+00	2.8E-02	8.6E-03	4.3E-04	2.7E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
1	1	0.0051	3.0E-08	1.6E-07	5.1E-03	0.0E+00	0.0E+00	4.6E-03	2.2E-04	5.3E-05	2.0E-04
2	2	0.0049	3.0E-08	1.5E-07	4.9E-03	0.0E+00	0.0E+00	4.5E-03	2.1E-04	5.2E-05	2.0E-04
3	3	0.0052	3.1E-08	1.7E-07	5.2E-03	0.0E+00	0.0E+00	4.7E-03	2.3E-04	5.5E-05	2.1E-04
4	4	0.0051	3.0E-08	1.6E-07	5.1E-03	0.0E+00	0.0E+00	4.6E-03	2.2E-04	5.3E-05	2.1E-04
5	5	0.0054	3.1E-08	1.7E-07	5.4E-03	0.0E+00	0.0E+00	4.9E-03	2.3E-04	5.6E-05	2.2E-04
6	6	0.0052	3.1E-08	1.6E-07	5.2E-03	0.0E+00	0.0E+00	4.7E-03	2.3E-04	5.5E-05	2.1E-04
7	7	0.0056	3.2E-08	1.8E-07	5.6E-03	0.0E+00	0.0E+00	5.0E-03	2.4E-04	5.8E-05	2.2E-04
8	8	0.0054	3.1E-08	1.7E-07	5.4E-03	0.0E+00	0.0E+00	4.9E-03	2.3E-04	5.6E-05	2.2E-04
9	9	0.0076	3.8E-08	4.5E-07	7.6E-03	0.0E+00	0.0E+00	7.0E-03	2.9E-04	7.0E-05	2.7E-04
10	10	0.0076	3.8E-08	4.3E-07	7.6E-03	0.0E+00	0.0E+00	7.0E-03	2.9E-04	7.0E-05	2.7E-04
11	11	0.0081	3.9E-08	5.1E-07	8.1E-03	0.0E+00	0.0E+00	7.4E-03	3.1E-04	7.4E-05	2.8E-04
12	12	0.0080	3.9E-08	4.9E-07	8.0E-03	0.0E+00	0.0E+00	7.3E-03	3.1E-04	7.5E-05	2.9E-04
13	13	0.0086	4.1E-08	6.2E-07	8.6E-03	0.0E+00	0.0E+00	7.9E-03	3.2E-04	7.6E-05	2.9E-04
14	14	0.0085	4.0E-08	6.1E-07	8.5E-03	0.0E+00	0.0E+00	7.9E-03	3.2E-04	7.7E-05	3.0E-04
15	15	0.0085	4.0E-08	5.8E-07	8.5E-03	0.0E+00	0.0E+00	7.8E-03	3.3E-04	7.8E-05	3.0E-04
16	16	0.0091	4.2E-08	7.4E-07	9.1E-03	0.0E+00	0.0E+00	8.3E-03	3.4E-04	8.1E-05	3.1E-04
17	17	0.0091	4.2E-08	7.1E-07	9.1E-03	0.0E+00	0.0E+00	8.3E-03	3.4E-04	8.2E-05	3.2E-04
18	18	0.0090	4.1E-08	6.8E-07	9.0E-03	0.0E+00	0.0E+00	8.3E-03	3.5E-04	8.4E-05	3.2E-04
19	19	0.0096	4.3E-08	8.9E-07	9.6E-03	0.0E+00	0.0E+00	8.9E-03	3.6E-04	8.7E-05	3.3E-04
20	20	0.0096	4.3E-08	8.5E-07	9.6E-03	0.0E+00	0.0E+00	8.8E-03	3.7E-04	8.8E-05	3.4E-04
21	21	0.0041	2.7E-08	1.2E-07	4.1E-03	0.0E+00	0.0E+00	3.7E-03	1.8E-04	4.3E-05	1.7E-04
22	22	0.0036	2.5E-08	9.5E-08	3.6E-03	0.0E+00	0.0E+00	3.3E-03	1.6E-04	3.9E-05	1.5E-04
23	23	0.0046	2.9E-08	1.3E-07	4.6E-03	0.0E+00	0.0E+00	4.1E-03	2.0E-04	4.8E-05	1.8E-04
24	24	0.0040	2.6E-08	1.0E-07	4.0E-03	0.0E+00	0.0E+00	3.6E-03	1.7E-04	4.1E-05	1.6E-04
25	25	0.0016	1.5E-08	3.3E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	7.5E-05	1.8E-05	6.9E-05
26	26	0.0016	1.5E-08	3.2E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	7.1E-05	1.7E-05	6.6E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
27	27	0.0017	1.5E-08	3.4E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	7.5E-05	1.8E-05	6.9E-05
28	28	0.0016	1.5E-08	3.2E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	7.2E-05	1.7E-05	6.6E-05
29	29	0.0013	1.3E-08	2.5E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	6.0E-05	1.4E-05	5.5E-05
30	30	0.0013	1.2E-08	2.5E-08	1.3E-03	0.0E+00	0.0E+00	1.1E-03	5.8E-05	1.4E-05	5.4E-05
31	31	0.0012	1.2E-08	2.4E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.7E-05	1.4E-05	5.3E-05
32	32	0.0012	1.2E-08	2.4E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.6E-05	1.4E-05	5.2E-05
33	33	0.0012	1.2E-08	2.3E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.5E-05	1.3E-05	5.1E-05
34	34	0.0012	1.2E-08	2.3E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.5E-05	1.3E-05	5.1E-05
35	35	0.0012	1.2E-08	2.2E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.4E-05	1.3E-05	5.0E-05
36	36	0.0013	1.3E-08	2.5E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	6.0E-05	1.4E-05	5.5E-05
37	37	0.0013	1.3E-08	2.5E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	5.9E-05	1.4E-05	5.4E-05
38	38	0.0013	1.2E-08	2.4E-08	1.3E-03	0.0E+00	0.0E+00	1.1E-03	5.8E-05	1.4E-05	5.3E-05
39	39	0.0012	1.2E-08	2.4E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.7E-05	1.4E-05	5.2E-05
40	40	0.0012	1.2E-08	2.3E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.6E-05	1.3E-05	5.2E-05
41	41	0.0012	1.2E-08	2.3E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.5E-05	1.3E-05	5.1E-05
42	42	0.0012	1.2E-08	2.3E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.4E-05	1.3E-05	5.0E-05
43	43	0.0016	1.5E-08	3.1E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	6.2E-05	1.5E-05	5.8E-05
44	44	0.0016	1.5E-08	3.1E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	6.3E-05	1.5E-05	5.8E-05
45	45	0.0014	1.4E-08	2.7E-08	1.4E-03	0.0E+00	0.0E+00	1.3E-03	5.5E-05	1.3E-05	5.1E-05
46	46	0.0021	2.0E-08	3.7E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.1E-05	1.7E-05	6.6E-05
47	47	0.0020	1.9E-08	3.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.8E-05	1.6E-05	6.3E-05
48	48	0.0021	1.9E-08	3.6E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
49	49	0.0021	2.0E-08	3.7E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.1E-05	1.7E-05	6.6E-05
50	50	0.0020	1.9E-08	3.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.8E-05	1.6E-05	6.3E-05
51	51	0.0032	2.7E-08	5.4E-08	3.2E-03	0.0E+00	0.0E+00	3.0E-03	9.8E-05	2.4E-05	9.1E-05
52	52	0.0022	2.1E-08	3.8E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.3E-05	1.8E-05	6.8E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
53	53	0.0021	2.0E-08	3.6E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.1E-05	1.7E-05	6.5E-05
54	54	0.0020	2.0E-08	3.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
55	55	0.0019	1.9E-08	3.3E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.2E-05
56	56	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.5E-05	1.6E-05	6.0E-05
57	57	0.0018	1.8E-08	3.1E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.8E-05
58	58	0.0032	2.7E-08	5.3E-08	3.2E-03	0.0E+00	0.0E+00	3.0E-03	9.8E-05	2.4E-05	9.1E-05
59	59	0.0022	2.1E-08	3.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.3E-05	1.8E-05	6.8E-05
60	60	0.0021	2.0E-08	3.5E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
61	61	0.0020	2.0E-08	3.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
62	62	0.0019	1.9E-08	3.3E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.2E-05
63	63	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.5E-05	1.6E-05	6.0E-05
64	64	0.0018	1.8E-08	3.0E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.8E-05
65	65	0.0020	2.0E-08	3.4E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
66	66	0.0019	1.9E-08	3.3E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
67	67	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
68	68	0.0018	1.8E-08	3.0E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.8E-05
69	69	0.0031	2.7E-08	5.2E-08	3.1E-03	0.0E+00	0.0E+00	2.9E-03	9.8E-05	2.4E-05	9.1E-05
70	70	0.0022	2.1E-08	3.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.3E-05	1.8E-05	6.8E-05
71	71	0.0021	2.0E-08	3.5E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
72	72	0.0020	2.0E-08	3.4E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
73	73	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
74	74	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
75	75	0.0021	2.0E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
76	76	0.0020	2.0E-08	3.4E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
77	77	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
78	78	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
79	79	0.0018	1.8E-08	3.0E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.2E-05	1.5E-05	5.8E-05
80	80	0.0031	2.8E-08	5.0E-08	3.1E-03	0.0E+00	0.0E+00	2.9E-03	9.7E-05	2.3E-05	9.0E-05
81	81	0.0022	2.1E-08	3.6E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.3E-05	1.8E-05	6.8E-05
82	82	0.0021	2.0E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
83	83	0.0020	2.0E-08	3.3E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.6E-05	6.4E-05
84	84	0.0019	1.9E-08	3.2E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
85	85	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
86	86	0.0021	2.0E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
87	87	0.0020	2.0E-08	3.3E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.8E-05	1.6E-05	6.3E-05
88	88	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
89	89	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.6E-05	6.0E-05
90	90	0.0018	1.8E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
91	91	0.0031	2.8E-08	4.9E-08	3.1E-03	0.0E+00	0.0E+00	2.9E-03	9.6E-05	2.3E-05	8.9E-05
92	92	0.0022	2.1E-08	3.5E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.2E-05	1.7E-05	6.7E-05
93	93	0.0021	2.1E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
94	94	0.0020	2.0E-08	3.3E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.8E-05	1.6E-05	6.3E-05
95	95	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
96	96	0.0019	1.9E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	6.0E-05
97	97	0.0020	2.1E-08	3.3E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
98	98	0.0020	2.0E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
99	99	0.0019	1.9E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.5E-05	1.6E-05	6.1E-05
100	100	0.0019	1.9E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	6.0E-05
101	101	0.0018	1.8E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05
102	102	0.0030	2.8E-08	4.7E-08	3.0E-03	0.0E+00	0.0E+00	2.8E-03	9.5E-05	2.3E-05	8.8E-05
103	103	0.0021	2.2E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.2E-05	1.7E-05	6.7E-05
104	104	0.0020	2.1E-08	3.3E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
105	105	0.0020	2.0E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
106	106	0.0019	2.0E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.5E-05	1.6E-05	6.1E-05
107	107	0.0018	1.9E-08	3.0E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
108	108	0.0020	2.1E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
109	109	0.0020	2.0E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
110	110	0.0019	2.0E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
111	111	0.0018	1.9E-08	3.0E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
112	112	0.0018	1.9E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05
113	113	0.0030	2.8E-08	4.6E-08	3.0E-03	0.0E+00	0.0E+00	2.8E-03	9.4E-05	2.3E-05	8.7E-05
114	114	0.0021	2.2E-08	3.4E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.1E-05	1.7E-05	6.6E-05
115	115	0.0020	2.1E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
116	116	0.0020	2.0E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
117	117	0.0019	2.0E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
118	118	0.0018	1.9E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
119	119	0.0020	2.1E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.8E-05	1.6E-05	6.3E-05
120	120	0.0020	2.0E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
121	121	0.0019	2.0E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
122	122	0.0018	1.9E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.9E-05
123	123	0.0017	1.9E-08	2.8E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
124	124	0.0029	2.9E-08	4.4E-08	2.9E-03	0.0E+00	0.0E+00	2.7E-03	9.3E-05	2.2E-05	8.6E-05
125	125	0.0021	2.2E-08	3.3E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.1E-05	1.7E-05	6.6E-05
126	126	0.0020	2.1E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
127	127	0.0019	2.1E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
128	128	0.0019	2.0E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.6E-05	6.0E-05
129	129	0.0018	1.9E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.9E-05
130	130	0.0020	2.1E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
131	131	0.0019	2.1E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
132	132	0.0018	2.0E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	6.0E-05
133	133	0.0018	1.9E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.8E-05
134	134	0.0017	1.9E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.6E-05
135	135	0.0029	2.9E-08	4.3E-08	2.9E-03	0.0E+00	0.0E+00	2.7E-03	9.1E-05	2.2E-05	8.5E-05
136	136	0.0021	2.2E-08	3.2E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
137	137	0.0020	2.1E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
138	138	0.0019	2.1E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
139	139	0.0018	2.0E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
140	140	0.0018	1.9E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.8E-05
141	141	0.0020	2.1E-08	3.0E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
142	142	0.0019	2.1E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
143	143	0.0018	2.0E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
144	144	0.0018	1.9E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.8E-05
145	145	0.0017	1.9E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.0E-05	1.5E-05	5.6E-05
146	146	0.0028	2.9E-08	4.1E-08	2.8E-03	0.0E+00	0.0E+00	2.6E-03	9.0E-05	2.2E-05	8.3E-05
147	147	0.0020	2.2E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.4E-05
148	148	0.0019	2.1E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
149	149	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
150	150	0.0018	2.0E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.9E-05
151	151	0.0018	2.0E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
152	152	0.0019	2.1E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
153	153	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.1E-05
154	154	0.0018	2.0E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.9E-05
155	155	0.0018	2.0E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
156	156	0.0017	1.9E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.0E-05	1.4E-05	5.6E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
157	157	0.0027	2.9E-08	4.0E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	8.8E-05	2.1E-05	8.2E-05
158	158	0.0020	2.2E-08	3.0E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	6.9E-05	1.7E-05	6.4E-05
159	159	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
160	160	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
161	161	0.0018	2.0E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.8E-05
162	162	0.0017	2.0E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05
163	163	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.1E-05
164	164	0.0019	2.1E-08	2.8E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
165	165	0.0018	2.0E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
166	166	0.0017	2.0E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
167	167	0.0017	1.9E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
168	168	0.0027	2.9E-08	3.8E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	8.7E-05	2.1E-05	8.1E-05
169	169	0.0020	2.2E-08	3.0E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
170	170	0.0019	2.1E-08	2.8E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.6E-05	1.6E-05	6.1E-05
171	171	0.0018	2.1E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.6E-05	6.0E-05
172	172	0.0018	2.0E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
173	173	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
174	174	0.0019	2.1E-08	2.8E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
175	175	0.0018	2.1E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
176	176	0.0017	2.0E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05
177	177	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.6E-05
178	178	0.0016	1.9E-08	2.5E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
179	179	0.0026	2.9E-08	3.7E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	8.5E-05	2.1E-05	7.9E-05
180	180	0.0019	2.2E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
181	181	0.0018	2.1E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.0E-05
182	182	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
183	183	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
184	184	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.0E-05	1.5E-05	5.6E-05
185	185	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.6E-05	6.0E-05
186	186	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.3E-05	1.5E-05	5.9E-05
187	187	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
188	188	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.0E-05	1.4E-05	5.6E-05
189	189	0.0016	1.9E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.4E-05
190	190	0.0025	2.9E-08	3.5E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	8.4E-05	2.0E-05	7.8E-05
191	191	0.0019	2.2E-08	2.8E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.6E-05	1.6E-05	6.1E-05
192	192	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
193	193	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.8E-05
194	194	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.6E-05
195	195	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.0E-05	1.4E-05	5.5E-05
196	196	0.0018	2.1E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.5E-05	5.9E-05
197	197	0.0018	2.1E-08	2.6E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.8E-05
198	198	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.0E-05	1.5E-05	5.6E-05
199	199	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
200	200	0.0016	1.9E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.3E-05
201	201	0.0024	2.9E-08	3.4E-08	2.4E-03	0.0E+00	0.0E+00	2.3E-03	8.2E-05	2.0E-05	7.6E-05
202	202	0.0019	2.2E-08	2.7E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	6.5E-05	1.6E-05	6.1E-05
203	203	0.0018	2.1E-08	2.6E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.9E-05
204	204	0.0017	2.1E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
205	205	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.0E-05	1.4E-05	5.6E-05
206	206	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
207	207	0.0018	2.1E-08	2.6E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.8E-05
208	208	0.0017	2.1E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
209	209	0.0017	2.0E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.0E-05	1.4E-05	5.5E-05
210	210	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
211	211	0.0016	1.9E-08	2.3E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	5.7E-05	1.4E-05	5.3E-05
212	212	0.0024	2.9E-08	3.3E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	8.1E-05	1.9E-05	7.5E-05
213	213	0.0018	2.2E-08	2.7E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	6.4E-05	1.6E-05	6.0E-05
214	214	0.0017	2.1E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.8E-05
215	215	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
216	216	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
217	217	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.4E-05
218	218	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.2E-05	1.5E-05	5.7E-05
219	219	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
220	220	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.5E-05
221	221	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.4E-05
222	222	0.0015	1.9E-08	2.3E-08	1.5E-03	0.0E+00	0.0E+00	1.4E-03	5.6E-05	1.4E-05	5.2E-05
223	223	0.0023	2.9E-08	3.2E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	7.9E-05	1.9E-05	7.3E-05
224	224	0.0018	2.2E-08	2.6E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.4E-05	1.5E-05	5.9E-05
225	225	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
226	226	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.1E-05	1.5E-05	5.6E-05
227	227	0.0016	2.0E-08	2.4E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.9E-05	1.4E-05	5.4E-05
228	228	0.0016	2.0E-08	2.3E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.4E-05
229	229	0.0023	2.9E-08	3.1E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	7.8E-05	1.9E-05	7.3E-05
230	230	0.0018	2.2E-08	2.5E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	6.3E-05	1.5E-05	5.9E-05
231	231	0.0017	2.1E-08	2.5E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	6.1E-05	1.5E-05	5.7E-05
232	232	0.0017	2.1E-08	2.4E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	6.0E-05	1.4E-05	5.6E-05
233	233	0.0016	2.0E-08	2.3E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	5.8E-05	1.4E-05	5.4E-05
234	234	0.0016	1.9E-08	2.3E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	5.7E-05	1.4E-05	5.3E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
235	235	0.0015	1.9E-08	2.2E-08	1.5E-03	0.0E+00	0.0E+00	1.4E-03	5.6E-05	1.3E-05	5.2E-05
236	236	0.0015	2.6E-08	2.0E-08	1.5E-03	0.0E+00	0.0E+00	1.3E-03	7.0E-05	1.7E-05	6.5E-05
237	237	0.0016	2.8E-08	2.1E-08	1.6E-03	0.0E+00	0.0E+00	1.4E-03	7.4E-05	1.8E-05	6.9E-05
238	238	0.0014	2.6E-08	1.9E-08	1.4E-03	0.0E+00	0.0E+00	1.3E-03	7.0E-05	1.7E-05	6.5E-05
239	239	0.0016	2.9E-08	2.2E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	7.4E-05	1.8E-05	6.9E-05
240	240	0.0015	2.8E-08	2.0E-08	1.5E-03	0.0E+00	0.0E+00	1.3E-03	7.1E-05	1.7E-05	6.5E-05
241	241	0.0016	3.0E-08	2.2E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	7.5E-05	1.8E-05	6.9E-05
242	242	0.0016	3.1E-08	2.1E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	7.2E-05	1.7E-05	6.7E-05
243	243	0.0018	3.4E-08	2.3E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	7.6E-05	1.8E-05	7.1E-05
244	244	0.0017	3.2E-08	2.1E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	7.3E-05	1.7E-05	6.7E-05
245	245	0.0018	3.5E-08	2.3E-08	1.8E-03	0.0E+00	0.0E+00	1.7E-03	7.6E-05	1.8E-05	7.1E-05
246	246	0.0017	3.5E-08	2.2E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	7.3E-05	1.8E-05	6.8E-05
247	247	0.0019	3.8E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	7.7E-05	1.9E-05	7.2E-05
248	248	0.0018	3.6E-08	2.2E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	7.3E-05	1.8E-05	6.8E-05
249	249	0.0019	4.0E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	7.7E-05	1.9E-05	7.1E-05
250	250	0.0018	3.8E-08	2.2E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	7.3E-05	1.7E-05	6.7E-05
251	251	0.0020	4.2E-08	2.4E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	7.7E-05	1.9E-05	7.2E-05
252	252	0.0012	2.4E-08	1.6E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.6E-05	1.3E-05	5.2E-05
253	253	0.0013	2.5E-08	1.6E-08	1.3E-03	0.0E+00	0.0E+00	1.1E-03	5.8E-05	1.4E-05	5.4E-05
254	254	0.0013	2.6E-08	1.7E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	6.0E-05	1.4E-05	5.5E-05
255	255	0.0014	2.8E-08	1.8E-08	1.4E-03	0.0E+00	0.0E+00	1.2E-03	6.2E-05	1.5E-05	5.7E-05
256	256	0.0015	2.9E-08	1.9E-08	1.5E-03	0.0E+00	0.0E+00	1.3E-03	6.4E-05	1.5E-05	6.0E-05
257	257	0.0016	3.4E-08	2.0E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	6.8E-05	1.6E-05	6.3E-05
258	258	0.0017	3.7E-08	2.2E-08	1.7E-03	0.0E+00	0.0E+00	1.6E-03	7.1E-05	1.7E-05	6.6E-05
259	259	0.0019	4.2E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	7.5E-05	1.8E-05	7.0E-05
260	260	0.0012	2.4E-08	1.6E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.5E-05	1.3E-05	5.1E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
261	261	0.0013	2.6E-08	1.6E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	5.7E-05	1.4E-05	5.3E-05
262	262	0.0014	2.8E-08	1.8E-08	1.4E-03	0.0E+00	0.0E+00	1.2E-03	6.0E-05	1.4E-05	5.5E-05
263	263	0.0014	2.8E-08	1.8E-08	1.4E-03	0.0E+00	0.0E+00	1.2E-03	6.1E-05	1.5E-05	5.7E-05
264	264	0.0015	3.0E-08	1.9E-08	1.5E-03	0.0E+00	0.0E+00	1.3E-03	6.4E-05	1.5E-05	5.9E-05
265	265	0.0016	3.4E-08	2.0E-08	1.6E-03	0.0E+00	0.0E+00	1.5E-03	6.7E-05	1.6E-05	6.2E-05
266	266	0.0018	3.9E-08	2.2E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	7.1E-05	1.7E-05	6.6E-05
267	267	0.0019	4.4E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	7.5E-05	1.8E-05	6.9E-05
268	268	0.0033	3.1E-08	7.6E-08	3.3E-03	0.0E+00	0.0E+00	3.0E-03	1.3E-04	3.2E-05	1.2E-04
269	269	0.0036	3.1E-08	8.4E-08	3.6E-03	0.0E+00	0.0E+00	3.3E-03	1.4E-04	3.3E-05	1.3E-04
270	270	0.0038	3.2E-08	9.2E-08	3.8E-03	0.0E+00	0.0E+00	3.5E-03	1.4E-04	3.3E-05	1.3E-04
271	271	0.0040	3.1E-08	1.0E-07	4.0E-03	0.0E+00	0.0E+00	3.7E-03	1.4E-04	3.4E-05	1.3E-04
272	272	0.0042	2.9E-08	1.1E-07	4.2E-03	0.0E+00	0.0E+00	3.9E-03	1.4E-04	3.5E-05	1.3E-04
273	273	0.0042	2.9E-08	1.2E-07	4.2E-03	0.0E+00	0.0E+00	3.9E-03	1.5E-04	3.5E-05	1.4E-04
274	274	0.0036	3.2E-08	8.3E-08	3.6E-03	0.0E+00	0.0E+00	3.3E-03	1.4E-04	3.4E-05	1.3E-04
275	275	0.0038	3.3E-08	9.2E-08	3.8E-03	0.0E+00	0.0E+00	3.5E-03	1.4E-04	3.5E-05	1.3E-04
276	276	0.0040	3.3E-08	1.0E-07	4.0E-03	0.0E+00	0.0E+00	3.7E-03	1.5E-04	3.5E-05	1.4E-04
277	277	0.0043	3.0E-08	1.1E-07	4.3E-03	0.0E+00	0.0E+00	4.0E-03	1.5E-04	3.6E-05	1.4E-04
278	278	0.0045	3.0E-08	1.2E-07	4.5E-03	0.0E+00	0.0E+00	4.1E-03	1.5E-04	3.7E-05	1.4E-04
279	279	0.0046	3.0E-08	1.3E-07	4.6E-03	0.0E+00	0.0E+00	4.2E-03	1.6E-04	3.8E-05	1.4E-04
280	280	0.0017	1.9E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	9.2E-05	2.2E-05	8.5E-05
281	281	0.0017	1.9E-08	2.8E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	9.3E-05	2.2E-05	8.7E-05
282	282	0.0018	2.1E-08	3.1E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	9.8E-05	2.4E-05	9.1E-05
283	283	0.0020	2.3E-08	3.6E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	1.0E-04	2.5E-05	9.6E-05
284	284	0.0022	2.4E-08	3.9E-08	2.2E-03	0.0E+00	0.0E+00	1.9E-03	1.1E-04	2.6E-05	1.0E-04
285	285	0.0024	2.6E-08	4.4E-08	2.4E-03	0.0E+00	0.0E+00	2.1E-03	1.1E-04	2.7E-05	1.1E-04
286	286	0.0026	2.7E-08	5.0E-08	2.6E-03	0.0E+00	0.0E+00	2.3E-03	1.2E-04	2.9E-05	1.1E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
287	287	0.0029	2.9E-08	5.8E-08	2.9E-03	0.0E+00	0.0E+00	2.6E-03	1.3E-04	3.0E-05	1.2E-04
288	288	0.0031	3.0E-08	6.7E-08	3.1E-03	0.0E+00	0.0E+00	2.9E-03	1.3E-04	3.2E-05	1.2E-04
289	289	0.0033	3.2E-08	7.4E-08	3.3E-03	0.0E+00	0.0E+00	3.0E-03	1.4E-04	3.3E-05	1.3E-04
290	290	0.0036	3.3E-08	8.2E-08	3.6E-03	0.0E+00	0.0E+00	3.3E-03	1.4E-04	3.5E-05	1.3E-04
291	291	0.0038	3.4E-08	9.1E-08	3.8E-03	0.0E+00	0.0E+00	3.5E-03	1.5E-04	3.6E-05	1.4E-04
292	292	0.0041	3.4E-08	1.0E-07	4.1E-03	0.0E+00	0.0E+00	3.8E-03	1.5E-04	3.7E-05	1.4E-04
293	293	0.0017	2.0E-08	2.6E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	9.2E-05	2.2E-05	8.6E-05
294	294	0.0017	2.0E-08	2.8E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	9.5E-05	2.3E-05	8.8E-05
295	295	0.0018	2.0E-08	2.9E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	9.8E-05	2.4E-05	9.1E-05
296	296	0.0019	2.1E-08	3.1E-08	1.9E-03	0.0E+00	0.0E+00	1.6E-03	1.0E-04	2.4E-05	9.4E-05
297	297	0.0019	2.2E-08	3.3E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	1.0E-04	2.5E-05	9.7E-05
298	298	0.0022	2.4E-08	3.8E-08	2.2E-03	0.0E+00	0.0E+00	1.9E-03	1.1E-04	2.7E-05	1.0E-04
299	299	0.0025	2.7E-08	4.6E-08	2.5E-03	0.0E+00	0.0E+00	2.2E-03	1.2E-04	2.9E-05	1.1E-04
300	300	0.0028	2.9E-08	5.4E-08	2.8E-03	0.0E+00	0.0E+00	2.5E-03	1.3E-04	3.0E-05	1.2E-04
301	301	0.0031	3.0E-08	6.2E-08	3.1E-03	0.0E+00	0.0E+00	2.8E-03	1.3E-04	3.2E-05	1.2E-04
302	302	0.0034	3.2E-08	7.2E-08	3.4E-03	0.0E+00	0.0E+00	3.1E-03	1.4E-04	3.4E-05	1.3E-04
303	303	0.0035	3.3E-08	7.8E-08	3.5E-03	0.0E+00	0.0E+00	3.2E-03	1.5E-04	3.5E-05	1.4E-04
304	304	0.0038	3.4E-08	8.9E-08	3.8E-03	0.0E+00	0.0E+00	3.5E-03	1.5E-04	3.7E-05	1.4E-04
305	305	0.0041	3.5E-08	9.9E-08	4.1E-03	0.0E+00	0.0E+00	3.8E-03	1.6E-04	3.8E-05	1.5E-04
306	306	0.0044	3.6E-08	1.1E-07	4.4E-03	0.0E+00	0.0E+00	4.0E-03	1.6E-04	3.9E-05	1.5E-04
307	307	0.0017	2.0E-08	2.7E-08	1.7E-03	0.0E+00	0.0E+00	1.5E-03	9.5E-05	2.3E-05	8.8E-05
308	308	0.0018	2.1E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	9.8E-05	2.4E-05	9.1E-05
309	309	0.0038	3.5E-08	8.3E-08	3.8E-03	0.0E+00	0.0E+00	3.4E-03	1.6E-04	3.7E-05	1.4E-04
310	310	0.0041	3.6E-08	9.5E-08	4.1E-03	0.0E+00	0.0E+00	3.8E-03	1.6E-04	3.9E-05	1.5E-04
311	311	0.0018	2.1E-08	2.8E-08	1.8E-03	0.0E+00	0.0E+00	1.6E-03	9.8E-05	2.4E-05	9.1E-05
312	312	0.0019	2.1E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.6E-03	1.0E-04	2.5E-05	9.4E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
313	313	0.0020	2.3E-08	3.2E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	1.1E-04	2.6E-05	9.9E-05
314	314	0.0041	3.7E-08	8.9E-08	4.1E-03	0.0E+00	0.0E+00	3.7E-03	1.7E-04	4.0E-05	1.5E-04
315	315	0.0044	3.8E-08	1.0E-07	4.4E-03	0.0E+00	0.0E+00	4.0E-03	1.7E-04	4.2E-05	1.6E-04
316	316	0.0019	2.2E-08	2.9E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	1.0E-04	2.5E-05	9.5E-05
317	317	0.0019	2.2E-08	3.0E-08	1.9E-03	0.0E+00	0.0E+00	1.7E-03	1.1E-04	2.5E-05	9.8E-05
318	318	0.0020	2.3E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	1.1E-04	2.6E-05	1.0E-04
319	319	0.0020	2.3E-08	2.9E-08	2.0E-03	0.0E+00	0.0E+00	1.7E-03	1.1E-04	2.5E-05	9.8E-05
320	320	0.0020	2.3E-08	3.1E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	1.1E-04	2.6E-05	1.0E-04
321	321	0.0020	2.4E-08	3.0E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	1.1E-04	2.6E-05	1.0E-04
322	322	0.0021	2.4E-08	3.1E-08	2.1E-03	0.0E+00	0.0E+00	1.8E-03	1.1E-04	2.7E-05	1.0E-04
323	323	0.0022	2.6E-08	3.2E-08	2.2E-03	0.0E+00	0.0E+00	1.9E-03	1.1E-04	2.7E-05	1.0E-04
324	324	0.0022	2.5E-08	3.2E-08	2.2E-03	0.0E+00	0.0E+00	1.9E-03	1.2E-04	2.8E-05	1.1E-04
325	325	0.0023	2.8E-08	3.3E-08	2.3E-03	0.0E+00	0.0E+00	2.0E-03	1.2E-04	2.8E-05	1.1E-04
326	326	0.0023	2.7E-08	3.3E-08	2.3E-03	0.0E+00	0.0E+00	2.0E-03	1.2E-04	2.9E-05	1.1E-04
327	327	0.0023	2.9E-08	3.4E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	1.2E-04	2.8E-05	1.1E-04
328	328	0.0024	2.9E-08	3.4E-08	2.4E-03	0.0E+00	0.0E+00	2.1E-03	1.2E-04	3.0E-05	1.1E-04
329	329	0.0026	3.2E-08	3.6E-08	2.6E-03	0.0E+00	0.0E+00	2.3E-03	1.2E-04	2.9E-05	1.1E-04
330	330	0.0026	3.1E-08	3.6E-08	2.6E-03	0.0E+00	0.0E+00	2.3E-03	1.3E-04	3.0E-05	1.2E-04
331	331	0.0027	3.4E-08	3.7E-08	2.7E-03	0.0E+00	0.0E+00	2.4E-03	1.2E-04	2.9E-05	1.1E-04
332	332	0.0028	3.4E-08	3.9E-08	2.8E-03	0.0E+00	0.0E+00	2.5E-03	1.3E-04	3.1E-05	1.2E-04
333	333	0.0028	3.6E-08	3.8E-08	2.8E-03	0.0E+00	0.0E+00	2.5E-03	1.2E-04	2.9E-05	1.1E-04
334	334	0.0031	3.8E-08	4.2E-08	3.1E-03	0.0E+00	0.0E+00	2.8E-03	1.3E-04	3.2E-05	1.2E-04
335	335	0.0028	3.7E-08	3.8E-08	2.8E-03	0.0E+00	0.0E+00	2.5E-03	1.2E-04	2.9E-05	1.1E-04
336	336	0.0032	4.0E-08	4.3E-08	3.2E-03	0.0E+00	0.0E+00	2.9E-03	1.3E-04	3.2E-05	1.2E-04
337	337	0.0031	7.3E-08	3.4E-08	3.1E-03	0.0E+00	0.0E+00	2.8E-03	1.1E-04	2.7E-05	1.0E-04
338	338	0.0027	5.1E-08	3.2E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	9.8E-05	2.4E-05	9.1E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
339	339	0.0026	4.8E-08	3.1E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.5E-05	2.3E-05	8.8E-05
340	340	0.0026	4.5E-08	3.1E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.2E-05	2.2E-05	8.6E-05
341	341	0.0025	4.2E-08	3.0E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.0E-05	2.2E-05	8.3E-05
342	342	0.0029	7.5E-08	3.2E-08	2.9E-03	0.0E+00	0.0E+00	2.7E-03	1.1E-04	2.6E-05	9.9E-05
343	343	0.0029	6.9E-08	3.2E-08	2.9E-03	0.0E+00	0.0E+00	2.7E-03	1.1E-04	2.5E-05	9.8E-05
344	344	0.0026	4.9E-08	3.0E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.4E-05	2.3E-05	8.7E-05
345	345	0.0025	4.6E-08	3.0E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.2E-05	2.2E-05	8.5E-05
346	346	0.0024	4.4E-08	2.9E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	8.9E-05	2.1E-05	8.3E-05
347	347	0.0024	4.1E-08	2.9E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	8.7E-05	2.1E-05	8.0E-05
348	348	0.0028	7.6E-08	3.1E-08	2.8E-03	0.0E+00	0.0E+00	2.6E-03	1.0E-04	2.5E-05	9.6E-05
349	349	0.0028	7.1E-08	3.1E-08	2.8E-03	0.0E+00	0.0E+00	2.6E-03	1.0E-04	2.5E-05	9.5E-05
350	350	0.0027	6.6E-08	3.0E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	1.0E-04	2.4E-05	9.3E-05
351	351	0.0026	5.4E-08	2.9E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.5E-05	2.3E-05	8.8E-05
352	352	0.0025	5.1E-08	2.9E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.3E-05	2.2E-05	8.6E-05
353	353	0.0025	4.8E-08	2.9E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.0E-05	2.2E-05	8.4E-05
354	354	0.0027	7.6E-08	3.0E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	1.0E-04	2.4E-05	9.3E-05
355	355	0.0027	7.1E-08	3.0E-08	2.7E-03	0.0E+00	0.0E+00	2.5E-03	9.9E-05	2.4E-05	9.2E-05
356	356	0.0026	6.7E-08	2.9E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.8E-05	2.3E-05	9.0E-05
357	357	0.0026	6.3E-08	2.9E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.6E-05	2.3E-05	8.9E-05
358	358	0.0025	5.9E-08	2.9E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.4E-05	2.3E-05	8.8E-05
359	359	0.0025	5.5E-08	2.8E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.3E-05	2.2E-05	8.6E-05
360	360	0.0024	5.2E-08	2.8E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	9.1E-05	2.2E-05	8.4E-05
361	361	0.0024	4.9E-08	2.8E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	8.9E-05	2.1E-05	8.3E-05
362	362	0.0023	4.6E-08	2.8E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.7E-05	2.1E-05	8.1E-05
363	363	0.0026	7.6E-08	3.0E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.7E-05	2.3E-05	9.0E-05
364	364	0.0026	7.1E-08	2.9E-08	2.6E-03	0.0E+00	0.0E+00	2.4E-03	9.6E-05	2.3E-05	8.9E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
365	365	0.0024	5.9E-08	2.8E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	9.2E-05	2.2E-05	8.5E-05
366	366	0.0024	5.6E-08	2.7E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	9.0E-05	2.2E-05	8.4E-05
367	367	0.0024	5.3E-08	2.7E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	8.9E-05	2.1E-05	8.3E-05
368	368	0.0023	5.0E-08	2.7E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.7E-05	2.1E-05	8.1E-05
369	369	0.0023	4.7E-08	2.7E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.6E-05	2.1E-05	7.9E-05
370	370	0.0022	4.4E-08	2.6E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	8.4E-05	2.0E-05	7.8E-05
371	371	0.0025	7.1E-08	2.9E-08	2.5E-03	0.0E+00	0.0E+00	2.3E-03	9.3E-05	2.2E-05	8.6E-05
372	372	0.0024	6.7E-08	2.8E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	9.2E-05	2.2E-05	8.5E-05
373	373	0.0024	6.9E-08	2.9E-08	2.4E-03	0.0E+00	0.0E+00	2.2E-03	9.0E-05	2.2E-05	8.4E-05
374	374	0.0023	6.6E-08	2.8E-08	2.3E-03	0.0E+00	0.0E+00	2.2E-03	8.9E-05	2.1E-05	8.3E-05
375	375	0.0023	6.7E-08	2.8E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.7E-05	2.1E-05	8.1E-05
376	376	0.0023	6.4E-08	2.8E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.6E-05	2.1E-05	8.0E-05
377	377	0.0023	6.5E-08	2.8E-08	2.3E-03	0.0E+00	0.0E+00	2.1E-03	8.5E-05	2.0E-05	7.8E-05
378	378	0.0022	6.2E-08	2.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	8.4E-05	2.0E-05	7.8E-05
379	379	0.0022	6.2E-08	2.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	8.2E-05	2.0E-05	7.6E-05
380	380	0.0022	6.0E-08	2.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	8.1E-05	2.0E-05	7.5E-05
381	381	0.0022	6.0E-08	2.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	8.0E-05	1.9E-05	7.4E-05
382	382	0.0022	5.9E-08	2.7E-08	2.2E-03	0.0E+00	0.0E+00	2.0E-03	7.9E-05	1.9E-05	7.4E-05
383	383	0.0021	5.7E-08	2.7E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.9E-05	1.9E-05	7.3E-05
384	384	0.0021	5.7E-08	2.7E-08	2.1E-03	0.0E+00	0.0E+00	2.0E-03	7.7E-05	1.8E-05	7.1E-05
385	385	0.0021	5.6E-08	2.7E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.7E-05	1.8E-05	7.1E-05
386	386	0.0021	5.3E-08	2.6E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.4E-05	1.8E-05	6.9E-05
387	387	0.0021	5.3E-08	2.6E-08	2.1E-03	0.0E+00	0.0E+00	1.9E-03	7.4E-05	1.8E-05	6.9E-05
388	388	0.0020	5.1E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.9E-05	1.7E-05	6.4E-05
389	389	0.0020	5.1E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	7.0E-05	1.7E-05	6.5E-05
390	390	0.0020	5.1E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	7.2E-05	1.7E-05	6.7E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
391	391	0.0020	5.0E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.9E-03	7.2E-05	1.7E-05	6.7E-05
392	392	0.0019	4.9E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.3E-05
393	393	0.0020	4.9E-08	2.4E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.8E-05	1.6E-05	6.3E-05
394	394	0.0020	4.8E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	6.9E-05	1.7E-05	6.4E-05
395	395	0.0020	4.8E-08	2.5E-08	2.0E-03	0.0E+00	0.0E+00	1.8E-03	7.0E-05	1.7E-05	6.5E-05
396	396	0.0019	4.7E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.6E-05	1.6E-05	6.2E-05
397	397	0.0019	4.6E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
398	398	0.0019	4.6E-08	2.4E-08	1.9E-03	0.0E+00	0.0E+00	1.8E-03	6.7E-05	1.6E-05	6.2E-05
399	399	0.0005	8.1E-09	6.1E-09	4.5E-04	0.0E+00	0.0E+00	4.0E-04	2.5E-05	6.1E-06	2.4E-05
400	400	0.0005	8.2E-09	6.2E-09	4.6E-04	0.0E+00	0.0E+00	4.0E-04	2.6E-05	6.2E-06	2.4E-05
401	401	0.0005	8.5E-09	6.4E-09	4.7E-04	0.0E+00	0.0E+00	4.2E-04	2.6E-05	6.3E-06	2.4E-05
402	402	0.0005	8.3E-09	6.2E-09	4.6E-04	0.0E+00	0.0E+00	4.0E-04	2.5E-05	6.1E-06	2.4E-05
403	403	0.0005	8.4E-09	6.3E-09	4.6E-04	0.0E+00	0.0E+00	4.1E-04	2.6E-05	6.2E-06	2.4E-05
404	404	0.0005	8.8E-09	6.5E-09	4.8E-04	0.0E+00	0.0E+00	4.2E-04	2.6E-05	6.3E-06	2.4E-05
405	405	0.0005	9.3E-09	6.8E-09	5.0E-04	0.0E+00	0.0E+00	4.4E-04	2.7E-05	6.5E-06	2.5E-05
406	406	0.0005	9.4E-09	6.8E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.7E-05	6.5E-06	2.5E-05
407	407	0.0005	9.5E-09	6.9E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.7E-05	6.6E-06	2.5E-05
408	408	0.0005	9.7E-09	7.1E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.7E-06	2.6E-05
409	409	0.0005	9.6E-09	7.0E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.8E-06	2.6E-05
410	410	0.0006	1.1E-08	8.0E-09	5.9E-04	0.0E+00	0.0E+00	5.2E-04	3.2E-05	7.7E-06	3.0E-05
411	411	0.0005	9.3E-09	6.8E-09	5.0E-04	0.0E+00	0.0E+00	4.4E-04	2.7E-05	6.4E-06	2.5E-05
412	412	0.0005	9.5E-09	6.9E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.7E-05	6.5E-06	2.5E-05
413	413	0.0005	9.7E-09	7.0E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.7E-05	6.6E-06	2.5E-05
414	414	0.0005	9.7E-09	7.0E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.7E-06	2.6E-05
415	415	0.0005	9.6E-09	7.0E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.7E-06	2.6E-05
416	416	0.0005	9.6E-09	7.0E-09	5.2E-04	0.0E+00	0.0E+00	4.5E-04	2.8E-05	6.8E-06	2.6E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
417	417	0.0005	9.5E-09	7.0E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.9E-05	6.9E-06	2.6E-05
418	418	0.0005	1.0E-08	7.3E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	2.9E-05	7.0E-06	2.7E-05
419	419	0.0005	9.9E-09	7.3E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	2.9E-05	7.1E-06	2.7E-05
420	420	0.0005	1.0E-08	7.5E-09	5.5E-04	0.0E+00	0.0E+00	4.8E-04	3.0E-05	7.2E-06	2.8E-05
421	421	0.0006	1.1E-08	7.7E-09	5.6E-04	0.0E+00	0.0E+00	5.0E-04	3.1E-05	7.4E-06	2.8E-05
422	422	0.0006	1.1E-08	7.8E-09	5.7E-04	0.0E+00	0.0E+00	5.0E-04	3.1E-05	7.5E-06	2.9E-05
423	423	0.0006	1.1E-08	7.9E-09	5.7E-04	0.0E+00	0.0E+00	5.0E-04	3.2E-05	7.6E-06	2.9E-05
424	424	0.0009	1.9E-08	1.2E-08	9.0E-04	0.0E+00	0.0E+00	8.0E-04	4.4E-05	1.0E-05	4.0E-05
425	425	0.0009	2.0E-08	1.3E-08	9.5E-04	0.0E+00	0.0E+00	8.5E-04	4.5E-05	1.1E-05	4.2E-05
426	426	0.0010	2.1E-08	1.3E-08	9.9E-04	0.0E+00	0.0E+00	8.9E-04	4.6E-05	1.1E-05	4.3E-05
427	427	0.0010	2.2E-08	1.4E-08	1.0E-03	0.0E+00	0.0E+00	9.3E-04	4.8E-05	1.1E-05	4.4E-05
428	428	0.0011	2.5E-08	1.5E-08	1.1E-03	0.0E+00	0.0E+00	1.0E-03	4.9E-05	1.2E-05	4.6E-05
429	429	0.0011	2.6E-08	1.5E-08	1.1E-03	0.0E+00	0.0E+00	1.0E-03	5.1E-05	1.2E-05	4.7E-05
430	430	0.0012	2.7E-08	1.6E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.2E-05	1.3E-05	4.8E-05
431	431	0.0013	3.0E-08	1.7E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	5.4E-05	1.3E-05	5.0E-05
432	432	0.0013	3.1E-08	1.8E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	5.6E-05	1.3E-05	5.2E-05
433	433	0.0005	8.8E-09	6.5E-09	4.8E-04	0.0E+00	0.0E+00	4.2E-04	2.6E-05	6.2E-06	2.4E-05
434	434	0.0005	8.9E-09	6.6E-09	4.8E-04	0.0E+00	0.0E+00	4.3E-04	2.6E-05	6.2E-06	2.4E-05
435	435	0.0005	9.1E-09	6.6E-09	4.9E-04	0.0E+00	0.0E+00	4.3E-04	2.6E-05	6.3E-06	2.4E-05
436	436	0.0005	9.3E-09	6.7E-09	5.0E-04	0.0E+00	0.0E+00	4.4E-04	2.7E-05	6.4E-06	2.5E-05
437	437	0.0005	9.5E-09	6.9E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.7E-05	6.5E-06	2.5E-05
438	438	0.0005	9.7E-09	7.1E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.8E-06	2.6E-05
439	439	0.0005	9.8E-09	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.9E-05	6.9E-06	2.7E-05
440	440	0.0005	9.9E-09	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.9E-05	7.0E-06	2.7E-05
441	441	0.0005	9.9E-09	7.2E-09	5.3E-04	0.0E+00	0.0E+00	4.6E-04	2.9E-05	7.1E-06	2.7E-05
442	442	0.0005	1.0E-08	7.4E-09	5.4E-04	0.0E+00	0.0E+00	4.7E-04	3.0E-05	7.2E-06	2.8E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
443	443	0.0006	1.1E-08	7.7E-09	5.6E-04	0.0E+00	0.0E+00	4.9E-04	3.1E-05	7.4E-06	2.8E-05
444	444	0.0006	1.1E-08	7.8E-09	5.7E-04	0.0E+00	0.0E+00	5.0E-04	3.1E-05	7.5E-06	2.9E-05
445	445	0.0006	1.2E-08	8.2E-09	6.0E-04	0.0E+00	0.0E+00	5.3E-04	3.3E-05	7.9E-06	3.1E-05
446	446	0.0006	1.2E-08	8.3E-09	6.0E-04	0.0E+00	0.0E+00	5.3E-04	3.3E-05	8.1E-06	3.1E-05
447	447	0.0006	1.2E-08	8.5E-09	6.2E-04	0.0E+00	0.0E+00	5.4E-04	3.4E-05	8.2E-06	3.2E-05
448	448	0.0006	1.2E-08	8.7E-09	6.3E-04	0.0E+00	0.0E+00	5.6E-04	3.5E-05	8.4E-06	3.2E-05
449	449	0.0007	1.3E-08	9.0E-09	6.6E-04	0.0E+00	0.0E+00	5.8E-04	3.6E-05	8.6E-06	3.3E-05
450	450	0.0007	1.4E-08	9.4E-09	6.9E-04	0.0E+00	0.0E+00	6.1E-04	3.7E-05	8.8E-06	3.4E-05
451	451	0.0007	1.4E-08	9.9E-09	7.2E-04	0.0E+00	0.0E+00	6.4E-04	3.8E-05	9.1E-06	3.5E-05
452	452	0.0008	1.5E-08	1.0E-08	7.6E-04	0.0E+00	0.0E+00	6.7E-04	3.9E-05	9.3E-06	3.6E-05
453	453	0.0008	1.6E-08	1.1E-08	7.8E-04	0.0E+00	0.0E+00	6.9E-04	4.0E-05	9.6E-06	3.7E-05
454	454	0.0008	1.6E-08	1.1E-08	8.1E-04	0.0E+00	0.0E+00	7.2E-04	4.1E-05	9.8E-06	3.8E-05
455	455	0.0008	1.7E-08	1.1E-08	8.4E-04	0.0E+00	0.0E+00	7.5E-04	4.2E-05	1.0E-05	3.9E-05
456	456	0.0009	1.8E-08	1.2E-08	8.9E-04	0.0E+00	0.0E+00	7.9E-04	4.3E-05	1.0E-05	4.0E-05
457	457	0.0009	2.0E-08	1.3E-08	9.3E-04	0.0E+00	0.0E+00	8.3E-04	4.4E-05	1.1E-05	4.1E-05
458	458	0.0010	2.1E-08	1.3E-08	9.7E-04	0.0E+00	0.0E+00	8.7E-04	4.6E-05	1.1E-05	4.2E-05
459	459	0.0010	2.2E-08	1.4E-08	1.0E-03	0.0E+00	0.0E+00	9.2E-04	4.7E-05	1.1E-05	4.4E-05
460	460	0.0011	2.4E-08	1.4E-08	1.1E-03	0.0E+00	0.0E+00	9.7E-04	4.9E-05	1.2E-05	4.5E-05
461	461	0.0011	2.5E-08	1.5E-08	1.1E-03	0.0E+00	0.0E+00	1.0E-03	5.0E-05	1.2E-05	4.6E-05
462	462	0.0012	2.7E-08	1.6E-08	1.2E-03	0.0E+00	0.0E+00	1.1E-03	5.2E-05	1.2E-05	4.8E-05
463	463	0.0013	2.9E-08	1.7E-08	1.3E-03	0.0E+00	0.0E+00	1.1E-03	5.4E-05	1.3E-05	5.0E-05
464	464	0.0013	2.9E-08	1.7E-08	1.3E-03	0.0E+00	0.0E+00	1.2E-03	5.5E-05	1.3E-05	5.1E-05
465	465	0.0005	8.8E-09	6.5E-09	4.7E-04	0.0E+00	0.0E+00	4.2E-04	2.5E-05	6.1E-06	2.4E-05
466	466	0.0005	8.8E-09	6.4E-09	4.7E-04	0.0E+00	0.0E+00	4.1E-04	2.6E-05	6.2E-06	2.4E-05
467	467	0.0005	9.0E-09	6.5E-09	4.8E-04	0.0E+00	0.0E+00	4.2E-04	2.6E-05	6.2E-06	2.4E-05
468	468	0.0005	9.3E-09	6.7E-09	4.9E-04	0.0E+00	0.0E+00	4.3E-04	2.6E-05	6.4E-06	2.4E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
469	469	0.0005	9.2E-09	6.7E-09	4.9E-04	0.0E+00	0.0E+00	4.3E-04	2.7E-05	6.4E-06	2.5E-05
470	470	0.0005	9.1E-09	6.7E-09	4.9E-04	0.0E+00	0.0E+00	4.3E-04	2.7E-05	6.5E-06	2.5E-05
471	471	0.0005	9.7E-09	7.0E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.7E-05	6.6E-06	2.5E-05
472	472	0.0005	1.0E-08	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.7E-06	2.6E-05
473	473	0.0005	9.9E-09	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.8E-05	6.8E-06	2.6E-05
474	474	0.0005	9.9E-09	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.9E-05	6.9E-06	2.6E-05
475	475	0.0005	1.1E-08	7.6E-09	5.5E-04	0.0E+00	0.0E+00	4.8E-04	3.0E-05	7.3E-06	2.8E-05
476	476	0.0006	1.1E-08	7.8E-09	5.6E-04	0.0E+00	0.0E+00	5.0E-04	3.1E-05	7.5E-06	2.9E-05
477	477	0.0006	1.1E-08	7.9E-09	5.7E-04	0.0E+00	0.0E+00	5.0E-04	3.2E-05	7.6E-06	2.9E-05
478	478	0.0006	1.2E-08	8.2E-09	5.9E-04	0.0E+00	0.0E+00	5.2E-04	3.3E-05	7.9E-06	3.0E-05
479	479	0.0006	1.2E-08	8.3E-09	6.0E-04	0.0E+00	0.0E+00	5.3E-04	3.3E-05	8.0E-06	3.1E-05
480	480	0.0006	1.2E-08	8.5E-09	6.1E-04	0.0E+00	0.0E+00	5.4E-04	3.4E-05	8.2E-06	3.2E-05
481	481	0.0006	1.2E-08	8.7E-09	6.3E-04	0.0E+00	0.0E+00	5.6E-04	3.5E-05	8.4E-06	3.2E-05
482	482	0.0007	1.3E-08	9.0E-09	6.6E-04	0.0E+00	0.0E+00	5.8E-04	3.6E-05	8.6E-06	3.3E-05
483	483	0.0007	1.4E-08	9.5E-09	6.9E-04	0.0E+00	0.0E+00	6.1E-04	3.7E-05	8.8E-06	3.4E-05
484	484	0.0007	1.4E-08	9.8E-09	7.2E-04	0.0E+00	0.0E+00	6.3E-04	3.8E-05	9.0E-06	3.5E-05
485	485	0.0007	1.5E-08	1.0E-08	7.4E-04	0.0E+00	0.0E+00	6.6E-04	3.9E-05	9.3E-06	3.6E-05
486	486	0.0008	1.6E-08	1.1E-08	7.7E-04	0.0E+00	0.0E+00	6.8E-04	3.9E-05	9.5E-06	3.7E-05
487	487	0.0008	1.6E-08	1.1E-08	8.0E-04	0.0E+00	0.0E+00	7.1E-04	4.0E-05	9.7E-06	3.8E-05
488	488	0.0008	1.7E-08	1.1E-08	8.3E-04	0.0E+00	0.0E+00	7.4E-04	4.2E-05	1.0E-05	3.9E-05
489	489	0.0009	1.8E-08	1.2E-08	8.8E-04	0.0E+00	0.0E+00	7.8E-04	4.3E-05	1.0E-05	4.0E-05
490	490	0.0005	9.3E-09	6.7E-09	4.9E-04	0.0E+00	0.0E+00	4.3E-04	2.6E-05	6.4E-06	2.5E-05
491	491	0.0005	9.4E-09	6.8E-09	4.9E-04	0.0E+00	0.0E+00	4.4E-04	2.7E-05	6.5E-06	2.5E-05
492	492	0.0005	9.5E-09	6.9E-09	5.0E-04	0.0E+00	0.0E+00	4.4E-04	2.8E-05	6.6E-06	2.6E-05
493	493	0.0005	9.6E-09	7.0E-09	5.0E-04	0.0E+00	0.0E+00	4.4E-04	2.8E-05	6.7E-06	2.6E-05
494	494	0.0005	9.7E-09	7.1E-09	5.1E-04	0.0E+00	0.0E+00	4.5E-04	2.8E-05	6.8E-06	2.6E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 2</i>	19	0.0096
<i>Bldg 1</i>	19	0.0096
<i>Operation HCW</i>	20	0.0096
<i>Operation IE</i>	20	0.0096

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
495	495	0.0005	1.0E-08	7.3E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	2.9E-05	7.0E-06	2.7E-05
496	496	0.0005	1.0E-08	7.3E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	2.9E-05	7.1E-06	2.7E-05
497	497	0.0005	1.0E-08	7.4E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	3.0E-05	7.2E-06	2.8E-05
498	498	0.0005	1.0E-08	7.5E-09	5.4E-04	0.0E+00	0.0E+00	4.8E-04	3.0E-05	7.3E-06	2.8E-05
499	499	0.0006	1.1E-08	7.6E-09	5.5E-04	0.0E+00	0.0E+00	4.9E-04	3.1E-05	7.4E-06	2.9E-05
500	500	0.0006	1.1E-08	7.8E-09	5.6E-04	0.0E+00	0.0E+00	5.0E-04	3.1E-05	7.6E-06	2.9E-05
501	501	0.0005	9.9E-09	7.2E-09	5.2E-04	0.0E+00	0.0E+00	4.6E-04	2.9E-05	6.9E-06	2.7E-05
502	502	0.0005	1.0E-08	7.3E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	2.9E-05	7.0E-06	2.7E-05
503	503	0.0005	1.0E-08	7.4E-09	5.3E-04	0.0E+00	0.0E+00	4.7E-04	3.0E-05	7.1E-06	2.8E-05

Concrete Pour - Onsite

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.42199	0.0544	2.3E-02	1090	1	0.96	0.000001	2.4E-05	1.1	10	0.09	70	0.85	2.74E-07	0.2745	Max
2	0.41146	0.0544	2.2E-02	1090	1	0.96	0.000001	2.3E-05	1.1	10	0.09	70	0.85	2.68E-07	0.2676	5.30E-01
3	0.43542	0.0544	2.4E-02	1090	1	0.96	0.000001	2.5E-05	1.1	10	0.09	70	0.85	2.83E-07	0.2832	
4	0.42393	0.0544	2.3E-02	1090	1	0.96	0.000001	2.4E-05	1.1	10	0.09	70	0.85	2.76E-07	0.2757	
5	0.44931	0.0544	2.4E-02	1090	1	0.96	0.000001	2.6E-05	1.1	10	0.09	70	0.85	2.92E-07	0.2922	
6	0.43683	0.0544	2.4E-02	1090	1	0.96	0.000001	2.5E-05	1.1	10	0.09	70	0.85	2.84E-07	0.2841	
7	0.46372	0.0544	2.5E-02	1090	1	0.96	0.000001	2.6E-05	1.1	10	0.09	70	0.85	3.02E-07	0.3016	
8	0.45014	0.0544	2.4E-02	1090	1	0.96	0.000001	2.6E-05	1.1	10	0.09	70	0.85	2.93E-07	0.2928	
9	0.64466	0.0544	3.5E-02	1090	1	0.96	0.000001	3.7E-05	1.1	10	0.09	70	0.85	4.19E-07	0.4193	
10	0.64073	0.0544	3.5E-02	1090	1	0.96	0.000001	3.6E-05	1.1	10	0.09	70	0.85	4.17E-07	0.4168	
11	0.67985	0.0544	3.7E-02	1090	1	0.96	0.000001	3.9E-05	1.1	10	0.09	70	0.85	4.42E-07	0.4422	
12	0.67506	0.0544	3.7E-02	1090	1	0.96	0.000001	3.8E-05	1.1	10	0.09	70	0.85	4.39E-07	0.4391	
13	0.72422	0.0544	3.9E-02	1090	1	0.96	0.000001	4.1E-05	1.1	10	0.09	70	0.85	4.71E-07	0.4711	
14	0.72214	0.0544	3.9E-02	1090	1	0.96	0.000001	4.1E-05	1.1	10	0.09	70	0.85	4.70E-07	0.4697	
15	0.7182	0.0544	3.9E-02	1090	1	0.96	0.000001	4.1E-05	1.1	10	0.09	70	0.85	4.67E-07	0.4671	
16	0.76771	0.0544	4.2E-02	1090	1	0.96	0.000001	4.4E-05	1.1	10	0.09	70	0.85	4.99E-07	0.4993	
17	0.76485	0.0544	4.2E-02	1090	1	0.96	0.000001	4.3E-05	1.1	10	0.09	70	0.85	4.97E-07	0.4975	
18	0.75994	0.0544	4.1E-02	1090	1	0.96	0.000001	4.3E-05	1.1	10	0.09	70	0.85	4.94E-07	0.4943	
19	0.81548	0.0544	4.4E-02	1090	1	0.96	0.000001	4.6E-05	1.1	10	0.09	70	0.85	5.30E-07	0.5304	
20	0.81174	0.0544	4.4E-02	1090	1	0.96	0.000001	4.6E-05	1.1	10	0.09	70	0.85	5.28E-07	0.5280	
21	0.34	0.0544	1.8E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.21E-07	0.2211	
22	0.30247	0.0544	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.97E-07	0.1967	
23	0.37936	0.0544	2.1E-02	1090	1	0.96	0.000001	2.2E-05	1.1	10	0.09	70	0.85	2.47E-07	0.2467	
24	0.3303	0.0544	1.8E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.15E-07	0.2148	
25	0.13622	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.86E-08	0.0886	
26	0.13126	0.0544	7.1E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.54E-08	0.0854	
27	0.13765	0.0544	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.95E-08	0.0895	
28	0.13258	0.0544	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.62E-08	0.0862	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.10669	0.0544	5.8E-03	1090	1	0.96	0.000001	6.1E-06	1.1	10	0.09	70	0.85	6.94E-08	0.0694
30	0.10499	0.0544	5.7E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.83E-08	0.0683
31	0.10331	0.0544	5.6E-03	1090	1	0.96	0.000001	5.9E-06	1.1	10	0.09	70	0.85	6.72E-08	0.0672
32	0.10168	0.0544	5.5E-03	1090	1	0.96	0.000001	5.8E-06	1.1	10	0.09	70	0.85	6.61E-08	0.0661
33	0.10008	0.0544	5.4E-03	1090	1	0.96	0.000001	5.7E-06	1.1	10	0.09	70	0.85	6.51E-08	0.0651
34	0.09852	0.0544	5.4E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.41E-08	0.0641
35	0.097	0.0544	5.3E-03	1090	1	0.96	0.000001	5.5E-06	1.1	10	0.09	70	0.85	6.31E-08	0.0631
36	0.10761	0.0544	5.8E-03	1090	1	0.96	0.000001	6.1E-06	1.1	10	0.09	70	0.85	7.00E-08	0.0700
37	0.10588	0.0544	5.8E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.89E-08	0.0689
38	0.10418	0.0544	5.7E-03	1090	1	0.96	0.000001	5.9E-06	1.1	10	0.09	70	0.85	6.78E-08	0.0678
39	0.10252	0.0544	5.6E-03	1090	1	0.96	0.000001	5.8E-06	1.1	10	0.09	70	0.85	6.67E-08	0.0667
40	0.10091	0.0544	5.5E-03	1090	1	0.96	0.000001	5.7E-06	1.1	10	0.09	70	0.85	6.56E-08	0.0656
41	0.09932	0.0544	5.4E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.46E-08	0.0646
42	0.09778	0.0544	5.3E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.36E-08	0.0636
43	0.13297	0.0544	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.65E-08	0.0865
44	0.13294	0.0544	7.2E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.65E-08	0.0865
45	0.11814	0.0544	6.4E-03	1090	1	0.96	0.000001	6.7E-06	1.1	10	0.09	70	0.85	7.68E-08	0.0768
46	0.18075	0.0544	9.8E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.18E-07	0.1176
47	0.1715	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1115
48	0.17602	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.14E-07	0.1145
49	0.18066	0.0544	9.8E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.18E-07	0.1175
50	0.17142	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1115
51	0.27269	0.0544	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.77E-07	0.1774
52	0.18852	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.23E-07	0.1226
53	0.17864	0.0544	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1162
54	0.17401	0.0544	9.5E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1132
55	0.16533	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1075
56	0.16125	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1049

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.15357	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.99E-08	0.0999
58	0.27184	0.0544	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.77E-07	0.1768
59	0.18816	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1224
60	0.17832	0.0544	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1160
61	0.17371	0.0544	9.4E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1130
62	0.16507	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1074
63	0.161	0.0544	8.8E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1047
64	0.15334	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.97E-08	0.0997
65	0.17337	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1128
66	0.16476	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1072
67	0.16071	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1045
68	0.15307	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.96E-08	0.0996
69	0.26992	0.0544	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.76E-07	0.1756
70	0.18726	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1218
71	0.17752	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1155
72	0.17294	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1125
73	0.16438	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1069
74	0.16035	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1043
75	0.17706	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1152
76	0.1725	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1122
77	0.16398	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1067
78	0.15996	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1040
79	0.15241	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.91E-08	0.0991
80	0.26716	0.0544	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.74E-07	0.1738
81	0.1861	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.21E-07	0.1210
82	0.17648	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1148
83	0.17196	0.0544	9.3E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1118
84	0.16348	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1063

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.15951	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1038
86	0.17583	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.14E-07	0.1144
87	0.17136	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1115
88	0.16293	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1060
89	0.15898	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1034
90	0.15154	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.86E-08	0.0986
91	0.26369	0.0544	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.72E-07	0.1715
92	0.18455	0.0544	1.0E-02	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.20E-07	0.1200
93	0.17512	0.0544	9.5E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.14E-07	0.1139
94	0.17068	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1110
95	0.16234	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1056
96	0.15842	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1030
97	0.17434	0.0544	9.5E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1134
98	0.16996	0.0544	9.2E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1105
99	0.1617	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1052
100	0.15782	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1027
101	0.1505	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.79E-08	0.0979
102	0.25963	0.0544	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.69E-07	0.1689
103	0.18274	0.0544	9.9E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.19E-07	0.1189
104	0.17351	0.0544	9.4E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1129
105	0.16918	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1100
106	0.16102	0.0544	8.8E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1047
107	0.15717	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1022
108	0.17263	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1123
109	0.16835	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1095
110	0.16028	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1043
111	0.15646	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1018
112	0.14927	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.71E-08	0.0971

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.25506	0.0544	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.66E-07	0.1659
114	0.18069	0.0544	9.8E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.18E-07	0.1175
115	0.17171	0.0544	9.3E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1117
116	0.16748	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1089
117	0.15949	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1037
118	0.15571	0.0544	8.5E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1013
119	0.17072	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1110
120	0.16653	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1083
121	0.15864	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1032
122	0.15491	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1008
123	0.14787	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.62E-08	0.0962
124	0.25005	0.0544	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.63E-07	0.1626
125	0.17837	0.0544	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1160
126	0.16965	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1103
127	0.16553	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1077
128	0.15776	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1026
129	0.15407	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1002
130	0.16855	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1096
131	0.16449	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1070
132	0.15683	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1020
133	0.1532	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.96E-08	0.0996
134	0.14633	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
135	0.24468	0.0544	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.59E-07	0.1591
136	0.17588	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.14E-07	0.1144
137	0.16741	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1089
138	0.16342	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1063
139	0.15586	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1014
140	0.15228	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.90E-08	0.0990

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.16624	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1081
142	0.1623	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1056
143	0.15485	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1007
144	0.15133	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.84E-08	0.0984
145	0.14465	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.41E-08	0.0941
146	0.23902	0.0544	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1555
147	0.1732	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.13E-07	0.1127
148	0.16501	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1073
149	0.16114	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1048
150	0.15381	0.0544	8.4E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1000
151	0.15034	0.0544	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.78E-08	0.0978
152	0.16375	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1065
153	0.15995	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1040
154	0.15273	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.93E-08	0.0993
155	0.14932	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.71E-08	0.0971
156	0.14283	0.0544	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.29E-08	0.0929
157	0.2331	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.52E-07	0.1516
158	0.17034	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1108
159	0.16244	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1057
160	0.15871	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1032
161	0.15162	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.86E-08	0.0986
162	0.14826	0.0544	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.64E-08	0.0964
163	0.1611	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1048
164	0.15743	0.0544	8.6E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1024
165	0.15047	0.0544	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.79E-08	0.0979
166	0.14717	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.57E-08	0.0957
167	0.1409	0.0544	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.16E-08	0.0916
168	0.22702	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.48E-07	0.1477

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.16732	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1088
170	0.15972	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1039
171	0.15613	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1016
172	0.14929	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.71E-08	0.0971
173	0.14605	0.0544	7.9E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.50E-08	0.0950
174	0.15832	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1030
175	0.15479	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1007
176	0.14809	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.63E-08	0.0963
177	0.14491	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.43E-08	0.0943
178	0.13885	0.0544	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.03E-08	0.0903
179	0.22087	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1437
180	0.16417	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1068
181	0.15689	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1020
182	0.15343	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.98E-08	0.0998
183	0.14686	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.55E-08	0.0955
184	0.14373	0.0544	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.35E-08	0.0935
185	0.15543	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.01E-07	0.1011
186	0.15204	0.0544	8.3E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.89E-08	0.0989
187	0.1456	0.0544	7.9E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.47E-08	0.0947
188	0.14253	0.0544	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.27E-08	0.0927
189	0.13669	0.0544	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.89E-08	0.0889
190	0.21464	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.40E-07	0.1396
191	0.16093	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1047
192	0.15396	0.0544	8.4E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1001
193	0.15065	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.80E-08	0.0980
194	0.14433	0.0544	7.8E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.39E-08	0.0939
195	0.14132	0.0544	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.19E-08	0.0919
196	0.15247	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.92E-08	0.0992

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.14922	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.71E-08	0.0971
198	0.14304	0.0544	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.30E-08	0.0930
199	0.14009	0.0544	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.11E-08	0.0911
200	0.13446	0.0544	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.75E-08	0.0875
201	0.20839	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.36E-07	0.1355
202	0.15762	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1025
203	0.15096	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.82E-08	0.0982
204	0.14779	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.61E-08	0.0961
205	0.14173	0.0544	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.22E-08	0.0922
206	0.13884	0.0544	7.5E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.03E-08	0.0903
207	0.14943	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.72E-08	0.0972
208	0.14633	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
209	0.14041	0.0544	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.13E-08	0.0913
210	0.13758	0.0544	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.95E-08	0.0895
211	0.13218	0.0544	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.60E-08	0.0860
212	0.20217	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.31E-07	0.1315
213	0.15425	0.0544	8.4E-03	1090	1	0.96	0.000001	8.8E-06	1.1	10	0.09	70	0.85	1.00E-07	0.1003
214	0.14789	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.62E-08	0.0962
215	0.14487	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.42E-08	0.0942
216	0.13907	0.0544	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.05E-08	0.0905
217	0.1363	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.87E-08	0.0887
218	0.14635	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
219	0.14339	0.0544	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.33E-08	0.0933
220	0.13773	0.0544	7.5E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.96E-08	0.0896
221	0.13502	0.0544	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.78E-08	0.0878
222	0.12984	0.0544	7.1E-03	1090	1	0.96	0.000001	7.4E-06	1.1	10	0.09	70	0.85	8.45E-08	0.0845
223	0.19601	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.27E-07	0.1275
224	0.15084	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.81E-08	0.0981

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.14479	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.42E-08	0.0942
226	0.1419	0.0544	7.7E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.23E-08	0.0923
227	0.13637	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.87E-08	0.0887
228	0.13372	0.0544	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.70E-08	0.0870
229	0.19296	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.26E-07	0.1255
230	0.14913	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.70E-08	0.0970
231	0.14323	0.0544	7.8E-03	1090	1	0.96	0.000001	8.1E-06	1.1	10	0.09	70	0.85	9.32E-08	0.0932
232	0.14041	0.0544	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.13E-08	0.0913
233	0.13501	0.0544	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.78E-08	0.0878
234	0.13241	0.0544	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.61E-08	0.0861
235	0.12745	0.0544	6.9E-03	1090	1	0.96	0.000001	7.2E-06	1.1	10	0.09	70	0.85	8.29E-08	0.0829
236	0.12009	0.0544	6.5E-03	1090	1	0.96	0.000001	6.8E-06	1.1	10	0.09	70	0.85	7.81E-08	0.0781
237	0.1323	0.0544	7.2E-03	1090	1	0.96	0.000001	7.5E-06	1.1	10	0.09	70	0.85	8.61E-08	0.0861
238	0.11923	0.0544	6.5E-03	1090	1	0.96	0.000001	6.8E-06	1.1	10	0.09	70	0.85	7.76E-08	0.0776
239	0.13439	0.0544	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.74E-08	0.0874
240	0.12364	0.0544	6.7E-03	1090	1	0.96	0.000001	7.0E-06	1.1	10	0.09	70	0.85	8.04E-08	0.0804
241	0.13673	0.0544	7.4E-03	1090	1	0.96	0.000001	7.8E-06	1.1	10	0.09	70	0.85	8.89E-08	0.0889
242	0.1347	0.0544	7.3E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.76E-08	0.0876
243	0.14957	0.0544	8.1E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.73E-08	0.0973
244	0.13959	0.0544	7.6E-03	1090	1	0.96	0.000001	7.9E-06	1.1	10	0.09	70	0.85	9.08E-08	0.0908
245	0.15217	0.0544	8.3E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.90E-08	0.0990
246	0.14556	0.0544	7.9E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.47E-08	0.0947
247	0.15955	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1038
248	0.14808	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.63E-08	0.0963
249	0.16205	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1054
250	0.15021	0.0544	8.2E-03	1090	1	0.96	0.000001	8.5E-06	1.1	10	0.09	70	0.85	9.77E-08	0.0977
251	0.1674	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1089
252	0.10043	0.0544	5.5E-03	1090	1	0.96	0.000001	5.7E-06	1.1	10	0.09	70	0.85	6.53E-08	0.0653

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.10548	0.0544	5.7E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.86E-08	0.0686
254	0.10945	0.0544	5.9E-03	1090	1	0.96	0.000001	6.2E-06	1.1	10	0.09	70	0.85	7.12E-08	0.0712
255	0.11463	0.0544	6.2E-03	1090	1	0.96	0.000001	6.5E-06	1.1	10	0.09	70	0.85	7.46E-08	0.0746
256	0.12081	0.0544	6.6E-03	1090	1	0.96	0.000001	6.9E-06	1.1	10	0.09	70	0.85	7.86E-08	0.0786
257	0.13571	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.83E-08	0.0883
258	0.1463	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.52E-08	0.0952
259	0.16069	0.0544	8.7E-03	1090	1	0.96	0.000001	9.1E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1045
260	0.09929	0.0544	5.4E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.46E-08	0.0646
261	0.1059	0.0544	5.8E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.89E-08	0.0689
262	0.11384	0.0544	6.2E-03	1090	1	0.96	0.000001	6.5E-06	1.1	10	0.09	70	0.85	7.40E-08	0.0740
263	0.11464	0.0544	6.2E-03	1090	1	0.96	0.000001	6.5E-06	1.1	10	0.09	70	0.85	7.46E-08	0.0746
264	0.12239	0.0544	6.7E-03	1090	1	0.96	0.000001	7.0E-06	1.1	10	0.09	70	0.85	7.96E-08	0.0796
265	0.13373	0.0544	7.3E-03	1090	1	0.96	0.000001	7.6E-06	1.1	10	0.09	70	0.85	8.70E-08	0.0870
266	0.14777	0.0544	8.0E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.61E-08	0.0961
267	0.16176	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1052
268	0.2798	0.0544	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.82E-07	0.1820
269	0.30003	0.0544	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.95E-07	0.1951
270	0.31885	0.0544	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.07E-07	0.2074
271	0.33793	0.0544	1.8E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.20E-07	0.2198
272	0.35421	0.0544	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.30E-07	0.2304
273	0.36048	0.0544	2.0E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.34E-07	0.2345
274	0.30036	0.0544	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.95E-07	0.1954
275	0.32093	0.0544	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.09E-07	0.2087
276	0.3419	0.0544	1.9E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.22E-07	0.2224
277	0.36397	0.0544	2.0E-02	1090	1	0.96	0.000001	2.1E-05	1.1	10	0.09	70	0.85	2.37E-07	0.2367
278	0.38109	0.0544	2.1E-02	1090	1	0.96	0.000001	2.2E-05	1.1	10	0.09	70	0.85	2.48E-07	0.2479
279	0.38846	0.0544	2.1E-02	1090	1	0.96	0.000001	2.2E-05	1.1	10	0.09	70	0.85	2.53E-07	0.2527
280	0.13526	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.80E-08	0.0880

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.13534	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.80E-08	0.0880
282	0.1483	0.0544	8.1E-03	1090	1	0.96	0.000001	8.4E-06	1.1	10	0.09	70	0.85	9.65E-08	0.0965
283	0.1657	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1078
284	0.17736	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1154
285	0.19631	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1277
286	0.2133	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.39E-07	0.1387
287	0.23815	0.0544	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1549
288	0.2629	0.0544	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.71E-07	0.1710
289	0.28041	0.0544	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.82E-07	0.1824
290	0.30147	0.0544	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.96E-07	0.1961
291	0.32264	0.0544	1.8E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.10E-07	0.2099
292	0.34589	0.0544	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.25E-07	0.2250
293	0.13624	0.0544	7.4E-03	1090	1	0.96	0.000001	7.7E-06	1.1	10	0.09	70	0.85	8.86E-08	0.0886
294	0.14084	0.0544	7.7E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.16E-08	0.0916
295	0.14472	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.41E-08	0.0941
296	0.15092	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.82E-08	0.0982
297	0.15839	0.0544	8.6E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.03E-07	0.1030
298	0.17705	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1152
299	0.20645	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.34E-07	0.1343
300	0.23431	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.52E-07	0.1524
301	0.25517	0.0544	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.66E-07	0.1660
302	0.28088	0.0544	1.5E-02	1090	1	0.96	0.000001	1.6E-05	1.1	10	0.09	70	0.85	1.83E-07	0.1827
303	0.29729	0.0544	1.6E-02	1090	1	0.96	0.000001	1.7E-05	1.1	10	0.09	70	0.85	1.93E-07	0.1934
304	0.32275	0.0544	1.8E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.10E-07	0.2099
305	0.34581	0.0544	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.25E-07	0.2249
306	0.37154	0.0544	2.0E-02	1090	1	0.96	0.000001	2.1E-05	1.1	10	0.09	70	0.85	2.42E-07	0.2417
307	0.14035	0.0544	7.6E-03	1090	1	0.96	0.000001	8.0E-06	1.1	10	0.09	70	0.85	9.13E-08	0.0913
308	0.14496	0.0544	7.9E-03	1090	1	0.96	0.000001	8.2E-06	1.1	10	0.09	70	0.85	9.43E-08	0.0943

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.31656	0.0544	1.7E-02	1090	1	0.96	0.000001	1.8E-05	1.1	10	0.09	70	0.85	2.06E-07	0.2059
310	0.3455	0.0544	1.9E-02	1090	1	0.96	0.000001	2.0E-05	1.1	10	0.09	70	0.85	2.25E-07	0.2247
311	0.14667	0.0544	8.0E-03	1090	1	0.96	0.000001	8.3E-06	1.1	10	0.09	70	0.85	9.54E-08	0.0954
312	0.15145	0.0544	8.2E-03	1090	1	0.96	0.000001	8.6E-06	1.1	10	0.09	70	0.85	9.85E-08	0.0985
313	0.16341	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1063
314	0.34283	0.0544	1.9E-02	1090	1	0.96	0.000001	1.9E-05	1.1	10	0.09	70	0.85	2.23E-07	0.2230
315	0.37014	0.0544	2.0E-02	1090	1	0.96	0.000001	2.1E-05	1.1	10	0.09	70	0.85	2.41E-07	0.2408
316	0.15272	0.0544	8.3E-03	1090	1	0.96	0.000001	8.7E-06	1.1	10	0.09	70	0.85	9.93E-08	0.0993
317	0.15701	0.0544	8.5E-03	1090	1	0.96	0.000001	8.9E-06	1.1	10	0.09	70	0.85	1.02E-07	0.1021
318	0.16346	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1063
319	0.15916	0.0544	8.7E-03	1090	1	0.96	0.000001	9.0E-06	1.1	10	0.09	70	0.85	1.04E-07	0.1035
320	0.1638	0.0544	8.9E-03	1090	1	0.96	0.000001	9.3E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1065
321	0.16594	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1079
322	0.16935	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1102
323	0.17842	0.0544	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1161
324	0.17702	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1151
325	0.1878	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1222
326	0.18486	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.20E-07	0.1202
327	0.19173	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.25E-07	0.1247
328	0.19535	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.27E-07	0.1271
329	0.21096	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.37E-07	0.1372
330	0.21	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.37E-07	0.1366
331	0.22081	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1436
332	0.22935	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.49E-07	0.1492
333	0.22989	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.50E-07	0.1495
334	0.25841	0.0544	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.68E-07	0.1681
335	0.2326	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.51E-07	0.1513
336	0.26867	0.0544	1.5E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.75E-07	0.1748

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.26075	0.0544	1.4E-02	1090	1	0.96	0.000001	1.5E-05	1.1	10	0.09	70	0.85	1.70E-07	0.1696
338	0.23056	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.50E-07	0.1500
339	0.22394	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.46E-07	0.1457
340	0.21724	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.41E-07	0.1413
341	0.21051	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.37E-07	0.1369
342	0.24982	0.0544	1.4E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.62E-07	0.1625
343	0.2453	0.0544	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.60E-07	0.1596
344	0.21871	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1423
345	0.21283	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.38E-07	0.1384
346	0.20686	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1345
347	0.20083	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.31E-07	0.1306
348	0.23907	0.0544	1.3E-02	1090	1	0.96	0.000001	1.4E-05	1.1	10	0.09	70	0.85	1.55E-07	0.1555
349	0.23528	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.53E-07	0.1530
350	0.23125	0.0544	1.3E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.50E-07	0.1504
351	0.21776	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1416
352	0.21282	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.38E-07	0.1384
353	0.20772	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.35E-07	0.1351
354	0.2289	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.49E-07	0.1489
355	0.22559	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.47E-07	0.1467
356	0.22205	0.0544	1.2E-02	1090	1	0.96	0.000001	1.3E-05	1.1	10	0.09	70	0.85	1.44E-07	0.1444
357	0.21844	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.42E-07	0.1421
358	0.21467	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.40E-07	0.1396
359	0.21067	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.37E-07	0.1370
360	0.20647	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.34E-07	0.1343
361	0.20208	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.31E-07	0.1314
362	0.19755	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1285
363	0.2197	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.43E-07	0.1429
364	0.21645	0.0544	1.2E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.41E-07	0.1408

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.20667	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.34E-07	0.1344
366	0.20332	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.32E-07	0.1322
367	0.19981	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.30E-07	0.1300
368	0.19607	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1275
369	0.19215	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.25E-07	0.1250
370	0.18809	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1223
371	0.2085	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.36E-07	0.1356
372	0.20525	0.0544	1.1E-02	1090	1	0.96	0.000001	1.2E-05	1.1	10	0.09	70	0.85	1.34E-07	0.1335
373	0.20177	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.31E-07	0.1312
374	0.19836	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.29E-07	0.1290
375	0.19627	0.0544	1.1E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.28E-07	0.1277
376	0.19257	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.25E-07	0.1253
377	0.19098	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.24E-07	0.1242
378	0.1874	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.22E-07	0.1219
379	0.18642	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.21E-07	0.1213
380	0.18328	0.0544	1.0E-02	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.19E-07	0.1192
381	0.18599	0.0544	1.0E-02	1090	1	0.96	0.000001	1.1E-05	1.1	10	0.09	70	0.85	1.21E-07	0.1210
382	0.18266	0.0544	9.9E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.19E-07	0.1188
383	0.17953	0.0544	9.8E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.17E-07	0.1168
384	0.18176	0.0544	9.9E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.18E-07	0.1182
385	0.17867	0.0544	9.7E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.16E-07	0.1162
386	0.17688	0.0544	9.6E-03	1090	1	0.96	0.000001	1.0E-05	1.1	10	0.09	70	0.85	1.15E-07	0.1150
387	0.17473	0.0544	9.5E-03	1090	1	0.96	0.000001	9.9E-06	1.1	10	0.09	70	0.85	1.14E-07	0.1137
388	0.16901	0.0544	9.2E-03	1090	1	0.96	0.000001	9.6E-06	1.1	10	0.09	70	0.85	1.10E-07	0.1099
389	0.17093	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1112
390	0.17216	0.0544	9.4E-03	1090	1	0.96	0.000001	9.8E-06	1.1	10	0.09	70	0.85	1.12E-07	0.1120
391	0.17105	0.0544	9.3E-03	1090	1	0.96	0.000001	9.7E-06	1.1	10	0.09	70	0.85	1.11E-07	0.1113
392	0.16468	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.07E-07	0.1071

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.16579	0.0544	9.0E-03	1090	1	0.96	0.000001	9.4E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1078
394	0.16701	0.0544	9.1E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.09E-07	0.1086
395	0.1664	0.0544	9.0E-03	1090	1	0.96	0.000001	9.5E-06	1.1	10	0.09	70	0.85	1.08E-07	0.1082
396	0.16181	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1052
397	0.16249	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.06E-07	0.1057
398	0.16157	0.0544	8.8E-03	1090	1	0.96	0.000001	9.2E-06	1.1	10	0.09	70	0.85	1.05E-07	0.1051
399	0.03655	0.0544	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.38E-08	0.0238
400	0.03713	0.0544	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.42E-08	0.0242
401	0.03826	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.49E-08	0.0249
402	0.03684	0.0544	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.40E-08	0.0240
403	0.03743	0.0544	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.09	70	0.85	2.43E-08	0.0243
404	0.03872	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.52E-08	0.0252
405	0.04081	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.65E-08	0.0265
406	0.04104	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.67E-08	0.0267
407	0.04153	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.70E-08	0.0270
408	0.0423	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.75E-08	0.0275
409	0.04209	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.74E-08	0.0274
410	0.04751	0.0544	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.09E-08	0.0309
411	0.04051	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.63E-08	0.0263
412	0.04132	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.69E-08	0.0269
413	0.04199	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.73E-08	0.0273
414	0.04198	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.73E-08	0.0273
415	0.04187	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.72E-08	0.0272
416	0.04184	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.72E-08	0.0272
417	0.04136	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.69E-08	0.0269
418	0.04329	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.82E-08	0.0282
419	0.04298	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.80E-08	0.0280
420	0.04445	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.89E-08	0.0289

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.04577	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.98E-08	0.0298
422	0.04634	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.01E-08	0.0301
423	0.04631	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.01E-08	0.0301
424	0.07378	0.0544	4.0E-03	1090	1	0.96	0.000001	4.2E-06	1.1	10	0.09	70	0.85	4.80E-08	0.0480
425	0.07822	0.0544	4.3E-03	1090	1	0.96	0.000001	4.4E-06	1.1	10	0.09	70	0.85	5.09E-08	0.0509
426	0.08224	0.0544	4.5E-03	1090	1	0.96	0.000001	4.7E-06	1.1	10	0.09	70	0.85	5.35E-08	0.0535
427	0.0852	0.0544	4.6E-03	1090	1	0.96	0.000001	4.8E-06	1.1	10	0.09	70	0.85	5.54E-08	0.0554
428	0.092	0.0544	5.0E-03	1090	1	0.96	0.000001	5.2E-06	1.1	10	0.09	70	0.85	5.98E-08	0.0598
429	0.09543	0.0544	5.2E-03	1090	1	0.96	0.000001	5.4E-06	1.1	10	0.09	70	0.85	6.21E-08	0.0621
430	0.09875	0.0544	5.4E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.42E-08	0.0642
431	0.10624	0.0544	5.8E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.91E-08	0.0691
432	0.11115	0.0544	6.0E-03	1090	1	0.96	0.000001	6.3E-06	1.1	10	0.09	70	0.85	7.23E-08	0.0723
433	0.03866	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.51E-08	0.0251
434	0.03927	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.55E-08	0.0255
435	0.03955	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.57E-08	0.0257
436	0.04025	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.62E-08	0.0262
437	0.04118	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.68E-08	0.0268
438	0.04194	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.73E-08	0.0273
439	0.04232	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.75E-08	0.0275
440	0.04247	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.76E-08	0.0276
441	0.04257	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.77E-08	0.0277
442	0.04343	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.82E-08	0.0282
443	0.04534	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.95E-08	0.0295
444	0.04591	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.99E-08	0.0299
445	0.0485	0.0544	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.15E-08	0.0315
446	0.04891	0.0544	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.18E-08	0.0318
447	0.0498	0.0544	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.24E-08	0.0324
448	0.05129	0.0544	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.34E-08	0.0334

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.05327	0.0544	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.46E-08	0.0346
450	0.05588	0.0544	3.0E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.63E-08	0.0363
451	0.05905	0.0544	3.2E-03	1090	1	0.96	0.000001	3.4E-06	1.1	10	0.09	70	0.85	3.84E-08	0.0384
452	0.06178	0.0544	3.4E-03	1090	1	0.96	0.000001	3.5E-06	1.1	10	0.09	70	0.85	4.02E-08	0.0402
453	0.06337	0.0544	3.4E-03	1090	1	0.96	0.000001	3.6E-06	1.1	10	0.09	70	0.85	4.12E-08	0.0412
454	0.066	0.0544	3.6E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.09	70	0.85	4.29E-08	0.0429
455	0.06872	0.0544	3.7E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.09	70	0.85	4.47E-08	0.0447
456	0.07283	0.0544	4.0E-03	1090	1	0.96	0.000001	4.1E-06	1.1	10	0.09	70	0.85	4.74E-08	0.0474
457	0.07656	0.0544	4.2E-03	1090	1	0.96	0.000001	4.3E-06	1.1	10	0.09	70	0.85	4.98E-08	0.0498
458	0.07979	0.0544	4.3E-03	1090	1	0.96	0.000001	4.5E-06	1.1	10	0.09	70	0.85	5.19E-08	0.0519
459	0.08475	0.0544	4.6E-03	1090	1	0.96	0.000001	4.8E-06	1.1	10	0.09	70	0.85	5.51E-08	0.0551
460	0.08891	0.0544	4.8E-03	1090	1	0.96	0.000001	5.1E-06	1.1	10	0.09	70	0.85	5.78E-08	0.0578
461	0.09315	0.0544	5.1E-03	1090	1	0.96	0.000001	5.3E-06	1.1	10	0.09	70	0.85	6.06E-08	0.0606
462	0.09872	0.0544	5.4E-03	1090	1	0.96	0.000001	5.6E-06	1.1	10	0.09	70	0.85	6.42E-08	0.0642
463	0.10535	0.0544	5.7E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.85E-08	0.0685
464	0.10616	0.0544	5.8E-03	1090	1	0.96	0.000001	6.0E-06	1.1	10	0.09	70	0.85	6.91E-08	0.0691
465	0.03848	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.50E-08	0.0250
466	0.03814	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.48E-08	0.0248
467	0.03875	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.52E-08	0.0252
468	0.03997	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.60E-08	0.0260
469	0.03943	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.56E-08	0.0256
470	0.03934	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.56E-08	0.0256
471	0.04149	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.70E-08	0.0270
472	0.04261	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.77E-08	0.0277
473	0.04239	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.76E-08	0.0276
474	0.04239	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.76E-08	0.0276
475	0.04441	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.89E-08	0.0289
476	0.0457	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.97E-08	0.0297

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 Years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.04637	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	3.02E-08	0.0302
478	0.04816	0.0544	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.09	70	0.85	3.13E-08	0.0313
479	0.04868	0.0544	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.17E-08	0.0317
480	0.04975	0.0544	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.09	70	0.85	3.24E-08	0.0324
481	0.0513	0.0544	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.09	70	0.85	3.34E-08	0.0334
482	0.05334	0.0544	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.09	70	0.85	3.47E-08	0.0347
483	0.05616	0.0544	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.09	70	0.85	3.65E-08	0.0365
484	0.0584	0.0544	3.2E-03	1090	1	0.96	0.000001	3.3E-06	1.1	10	0.09	70	0.85	3.80E-08	0.0380
485	0.06067	0.0544	3.3E-03	1090	1	0.96	0.000001	3.4E-06	1.1	10	0.09	70	0.85	3.95E-08	0.0395
486	0.06287	0.0544	3.4E-03	1090	1	0.96	0.000001	3.6E-06	1.1	10	0.09	70	0.85	4.09E-08	0.0409
487	0.06545	0.0544	3.6E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.09	70	0.85	4.26E-08	0.0426
488	0.06846	0.0544	3.7E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.09	70	0.85	4.45E-08	0.0445
489	0.07218	0.0544	3.9E-03	1090	1	0.96	0.000001	4.1E-06	1.1	10	0.09	70	0.85	4.69E-08	0.0469
490	0.0395	0.0544	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.09	70	0.85	2.57E-08	0.0257
491	0.04011	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.61E-08	0.0261
492	0.04036	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.63E-08	0.0263
493	0.04088	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.66E-08	0.0266
494	0.04128	0.0544	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.09	70	0.85	2.68E-08	0.0268
495	0.04315	0.0544	2.3E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.81E-08	0.0281
496	0.04279	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.78E-08	0.0278
497	0.04305	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.80E-08	0.0280
498	0.04379	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.85E-08	0.0285
499	0.04475	0.0544	2.4E-03	1090	1	0.96	0.000001	2.5E-06	1.1	10	0.09	70	0.85	2.91E-08	0.0291
500	0.04565	0.0544	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.09	70	0.85	2.97E-08	0.0297
501	0.04192	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.73E-08	0.0273
502	0.0429	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.79E-08	0.0279
503	0.04295	0.0544	2.3E-03	1090	1	0.96	0.000001	2.4E-06	1.1	10	0.09	70	0.85	2.79E-08	0.0279

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI	
1	2.29E-02	5	4.59E-03	Max 8.86E-03
2	2.24E-02	5	4.47E-03	
3	2.37E-02	5	4.73E-03	
4	2.30E-02	5	4.61E-03	
5	2.44E-02	5	4.88E-03	
6	2.37E-02	5	4.75E-03	
7	2.52E-02	5	5.04E-03	
8	2.45E-02	5	4.89E-03	
9	3.50E-02	5	7.01E-03	
10	3.48E-02	5	6.97E-03	
11	3.70E-02	5	7.39E-03	
12	3.67E-02	5	7.34E-03	
13	3.94E-02	5	7.87E-03	
14	3.93E-02	5	7.85E-03	
15	3.90E-02	5	7.81E-03	
16	4.17E-02	5	8.35E-03	
17	4.16E-02	5	8.31E-03	
18	4.13E-02	5	8.26E-03	
19	4.43E-02	5	8.86E-03	
20	4.41E-02	5	8.82E-03	
21	1.85E-02	5	3.70E-03	
22	1.64E-02	5	3.29E-03	
23	2.06E-02	5	4.12E-03	
24	1.80E-02	5	3.59E-03	
25	7.40E-03	5	1.48E-03	
26	7.13E-03	5	1.43E-03	
27	7.48E-03	5	1.50E-03	
28	7.21E-03	5	1.44E-03	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
29	5.80E-03	5	1.16E-03
30	5.71E-03	5	1.14E-03
31	5.62E-03	5	1.12E-03
32	5.53E-03	5	1.11E-03
33	5.44E-03	5	1.09E-03
34	5.35E-03	5	1.07E-03
35	5.27E-03	5	1.05E-03
36	5.85E-03	5	1.17E-03
37	5.76E-03	5	1.15E-03
38	5.66E-03	5	1.13E-03
39	5.57E-03	5	1.11E-03
40	5.48E-03	5	1.10E-03
41	5.40E-03	5	1.08E-03
42	5.31E-03	5	1.06E-03
43	7.23E-03	5	1.45E-03
44	7.23E-03	5	1.45E-03
45	6.42E-03	5	1.28E-03
46	9.82E-03	5	1.96E-03
47	9.32E-03	5	1.86E-03
48	9.57E-03	5	1.91E-03
49	9.82E-03	5	1.96E-03
50	9.32E-03	5	1.86E-03
51	1.48E-02	5	2.96E-03
52	1.02E-02	5	2.05E-03
53	9.71E-03	5	1.94E-03
54	9.46E-03	5	1.89E-03
55	8.99E-03	5	1.80E-03
56	8.76E-03	5	1.75E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
57	8.35E-03	5	1.67E-03
58	1.48E-02	5	2.96E-03
59	1.02E-02	5	2.05E-03
60	9.69E-03	5	1.94E-03
61	9.44E-03	5	1.89E-03
62	8.97E-03	5	1.79E-03
63	8.75E-03	5	1.75E-03
64	8.33E-03	5	1.67E-03
65	9.42E-03	5	1.88E-03
66	8.96E-03	5	1.79E-03
67	8.74E-03	5	1.75E-03
68	8.32E-03	5	1.66E-03
69	1.47E-02	5	2.93E-03
70	1.02E-02	5	2.04E-03
71	9.65E-03	5	1.93E-03
72	9.40E-03	5	1.88E-03
73	8.93E-03	5	1.79E-03
74	8.72E-03	5	1.74E-03
75	9.62E-03	5	1.92E-03
76	9.38E-03	5	1.88E-03
77	8.91E-03	5	1.78E-03
78	8.69E-03	5	1.74E-03
79	8.28E-03	5	1.66E-03
80	1.45E-02	5	2.90E-03
81	1.01E-02	5	2.02E-03
82	9.59E-03	5	1.92E-03
83	9.35E-03	5	1.87E-03
84	8.89E-03	5	1.78E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
85	8.67E-03	5	1.73E-03
86	9.56E-03	5	1.91E-03
87	9.31E-03	5	1.86E-03
88	8.86E-03	5	1.77E-03
89	8.64E-03	5	1.73E-03
90	8.24E-03	5	1.65E-03
91	1.43E-02	5	2.87E-03
92	1.00E-02	5	2.01E-03
93	9.52E-03	5	1.90E-03
94	9.28E-03	5	1.86E-03
95	8.82E-03	5	1.76E-03
96	8.61E-03	5	1.72E-03
97	9.48E-03	5	1.90E-03
98	9.24E-03	5	1.85E-03
99	8.79E-03	5	1.76E-03
100	8.58E-03	5	1.72E-03
101	8.18E-03	5	1.64E-03
102	1.41E-02	5	2.82E-03
103	9.93E-03	5	1.99E-03
104	9.43E-03	5	1.89E-03
105	9.20E-03	5	1.84E-03
106	8.75E-03	5	1.75E-03
107	8.54E-03	5	1.71E-03
108	9.38E-03	5	1.88E-03
109	9.15E-03	5	1.83E-03
110	8.71E-03	5	1.74E-03
111	8.50E-03	5	1.70E-03
112	8.11E-03	5	1.62E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
113	1.39E-02	5	2.77E-03
114	9.82E-03	5	1.96E-03
115	9.33E-03	5	1.87E-03
116	9.10E-03	5	1.82E-03
117	8.67E-03	5	1.73E-03
118	8.46E-03	5	1.69E-03
119	9.28E-03	5	1.86E-03
120	9.05E-03	5	1.81E-03
121	8.62E-03	5	1.72E-03
122	8.42E-03	5	1.68E-03
123	8.04E-03	5	1.61E-03
124	1.36E-02	5	2.72E-03
125	9.70E-03	5	1.94E-03
126	9.22E-03	5	1.84E-03
127	9.00E-03	5	1.80E-03
128	8.57E-03	5	1.71E-03
129	8.37E-03	5	1.67E-03
130	9.16E-03	5	1.83E-03
131	8.94E-03	5	1.79E-03
132	8.52E-03	5	1.70E-03
133	8.33E-03	5	1.67E-03
134	7.95E-03	5	1.59E-03
135	1.33E-02	5	2.66E-03
136	9.56E-03	5	1.91E-03
137	9.10E-03	5	1.82E-03
138	8.88E-03	5	1.78E-03
139	8.47E-03	5	1.69E-03
140	8.28E-03	5	1.66E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
141	9.04E-03	5	1.81E-03
142	8.82E-03	5	1.76E-03
143	8.42E-03	5	1.68E-03
144	8.23E-03	5	1.65E-03
145	7.86E-03	5	1.57E-03
146	1.30E-02	5	2.60E-03
147	9.41E-03	5	1.88E-03
148	8.97E-03	5	1.79E-03
149	8.76E-03	5	1.75E-03
150	8.36E-03	5	1.67E-03
151	8.17E-03	5	1.63E-03
152	8.90E-03	5	1.78E-03
153	8.69E-03	5	1.74E-03
154	8.30E-03	5	1.66E-03
155	8.12E-03	5	1.62E-03
156	7.76E-03	5	1.55E-03
157	1.27E-02	5	2.53E-03
158	9.26E-03	5	1.85E-03
159	8.83E-03	5	1.77E-03
160	8.63E-03	5	1.73E-03
161	8.24E-03	5	1.65E-03
162	8.06E-03	5	1.61E-03
163	8.76E-03	5	1.75E-03
164	8.56E-03	5	1.71E-03
165	8.18E-03	5	1.64E-03
166	8.00E-03	5	1.60E-03
167	7.66E-03	5	1.53E-03
168	1.23E-02	5	2.47E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
169	9.09E-03	5	1.82E-03
170	8.68E-03	5	1.74E-03
171	8.49E-03	5	1.70E-03
172	8.11E-03	5	1.62E-03
173	7.94E-03	5	1.59E-03
174	8.61E-03	5	1.72E-03
175	8.41E-03	5	1.68E-03
176	8.05E-03	5	1.61E-03
177	7.88E-03	5	1.58E-03
178	7.55E-03	5	1.51E-03
179	1.20E-02	5	2.40E-03
180	8.92E-03	5	1.78E-03
181	8.53E-03	5	1.71E-03
182	8.34E-03	5	1.67E-03
183	7.98E-03	5	1.60E-03
184	7.81E-03	5	1.56E-03
185	8.45E-03	5	1.69E-03
186	8.26E-03	5	1.65E-03
187	7.91E-03	5	1.58E-03
188	7.75E-03	5	1.55E-03
189	7.43E-03	5	1.49E-03
190	1.17E-02	5	2.33E-03
191	8.75E-03	5	1.75E-03
192	8.37E-03	5	1.67E-03
193	8.19E-03	5	1.64E-03
194	7.84E-03	5	1.57E-03
195	7.68E-03	5	1.54E-03
196	8.29E-03	5	1.66E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
197	8.11E-03	5	1.62E-03
198	7.77E-03	5	1.55E-03
199	7.61E-03	5	1.52E-03
200	7.31E-03	5	1.46E-03
201	1.13E-02	5	2.27E-03
202	8.57E-03	5	1.71E-03
203	8.21E-03	5	1.64E-03
204	8.03E-03	5	1.61E-03
205	7.70E-03	5	1.54E-03
206	7.55E-03	5	1.51E-03
207	8.12E-03	5	1.62E-03
208	7.95E-03	5	1.59E-03
209	7.63E-03	5	1.53E-03
210	7.48E-03	5	1.50E-03
211	7.18E-03	5	1.44E-03
212	1.10E-02	5	2.20E-03
213	8.38E-03	5	1.68E-03
214	8.04E-03	5	1.61E-03
215	7.87E-03	5	1.57E-03
216	7.56E-03	5	1.51E-03
217	7.41E-03	5	1.48E-03
218	7.95E-03	5	1.59E-03
219	7.79E-03	5	1.56E-03
220	7.49E-03	5	1.50E-03
221	7.34E-03	5	1.47E-03
222	7.06E-03	5	1.41E-03
223	1.07E-02	5	2.13E-03
224	8.20E-03	5	1.64E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
225	7.87E-03	5	1.57E-03
226	7.71E-03	5	1.54E-03
227	7.41E-03	5	1.48E-03
228	7.27E-03	5	1.45E-03
229	1.05E-02	5	2.10E-03
230	8.11E-03	5	1.62E-03
231	7.79E-03	5	1.56E-03
232	7.63E-03	5	1.53E-03
233	7.34E-03	5	1.47E-03
234	7.20E-03	5	1.44E-03
235	6.93E-03	5	1.39E-03
236	6.53E-03	5	1.31E-03
237	7.19E-03	5	1.44E-03
238	6.48E-03	5	1.30E-03
239	7.30E-03	5	1.46E-03
240	6.72E-03	5	1.34E-03
241	7.43E-03	5	1.49E-03
242	7.32E-03	5	1.46E-03
243	8.13E-03	5	1.63E-03
244	7.59E-03	5	1.52E-03
245	8.27E-03	5	1.65E-03
246	7.91E-03	5	1.58E-03
247	8.67E-03	5	1.73E-03
248	8.05E-03	5	1.61E-03
249	8.81E-03	5	1.76E-03
250	8.16E-03	5	1.63E-03
251	9.10E-03	5	1.82E-03
252	5.46E-03	5	1.09E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
253	5.73E-03	5	1.15E-03
254	5.95E-03	5	1.19E-03
255	6.23E-03	5	1.25E-03
256	6.57E-03	5	1.31E-03
257	7.38E-03	5	1.48E-03
258	7.95E-03	5	1.59E-03
259	8.73E-03	5	1.75E-03
260	5.40E-03	5	1.08E-03
261	5.76E-03	5	1.15E-03
262	6.19E-03	5	1.24E-03
263	6.23E-03	5	1.25E-03
264	6.65E-03	5	1.33E-03
265	7.27E-03	5	1.45E-03
266	8.03E-03	5	1.61E-03
267	8.79E-03	5	1.76E-03
268	1.52E-02	5	3.04E-03
269	1.63E-02	5	3.26E-03
270	1.73E-02	5	3.47E-03
271	1.84E-02	5	3.67E-03
272	1.93E-02	5	3.85E-03
273	1.96E-02	5	3.92E-03
274	1.63E-02	5	3.27E-03
275	1.74E-02	5	3.49E-03
276	1.86E-02	5	3.72E-03
277	1.98E-02	5	3.96E-03
278	2.07E-02	5	4.14E-03
279	2.11E-02	5	4.22E-03
280	7.35E-03	5	1.47E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
281	7.36E-03	5	1.47E-03
282	8.06E-03	5	1.61E-03
283	9.01E-03	5	1.80E-03
284	9.64E-03	5	1.93E-03
285	1.07E-02	5	2.13E-03
286	1.16E-02	5	2.32E-03
287	1.29E-02	5	2.59E-03
288	1.43E-02	5	2.86E-03
289	1.52E-02	5	3.05E-03
290	1.64E-02	5	3.28E-03
291	1.75E-02	5	3.51E-03
292	1.88E-02	5	3.76E-03
293	7.41E-03	5	1.48E-03
294	7.66E-03	5	1.53E-03
295	7.87E-03	5	1.57E-03
296	8.20E-03	5	1.64E-03
297	8.61E-03	5	1.72E-03
298	9.62E-03	5	1.92E-03
299	1.12E-02	5	2.24E-03
300	1.27E-02	5	2.55E-03
301	1.39E-02	5	2.77E-03
302	1.53E-02	5	3.05E-03
303	1.62E-02	5	3.23E-03
304	1.75E-02	5	3.51E-03
305	1.88E-02	5	3.76E-03
306	2.02E-02	5	4.04E-03
307	7.63E-03	5	1.53E-03
308	7.88E-03	5	1.58E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
309	1.72E-02	5	3.44E-03
310	1.88E-02	5	3.76E-03
311	7.97E-03	5	1.59E-03
312	8.23E-03	5	1.65E-03
313	8.88E-03	5	1.78E-03
314	1.86E-02	5	3.73E-03
315	2.01E-02	5	4.02E-03
316	8.30E-03	5	1.66E-03
317	8.53E-03	5	1.71E-03
318	8.88E-03	5	1.78E-03
319	8.65E-03	5	1.73E-03
320	8.90E-03	5	1.78E-03
321	9.02E-03	5	1.80E-03
322	9.20E-03	5	1.84E-03
323	9.70E-03	5	1.94E-03
324	9.62E-03	5	1.92E-03
325	1.02E-02	5	2.04E-03
326	1.00E-02	5	2.01E-03
327	1.04E-02	5	2.08E-03
328	1.06E-02	5	2.12E-03
329	1.15E-02	5	2.29E-03
330	1.14E-02	5	2.28E-03
331	1.20E-02	5	2.40E-03
332	1.25E-02	5	2.49E-03
333	1.25E-02	5	2.50E-03
334	1.40E-02	5	2.81E-03
335	1.26E-02	5	2.53E-03
336	1.46E-02	5	2.92E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
337	1.42E-02	5	2.83E-03
338	1.25E-02	5	2.51E-03
339	1.22E-02	5	2.43E-03
340	1.18E-02	5	2.36E-03
341	1.14E-02	5	2.29E-03
342	1.36E-02	5	2.72E-03
343	1.33E-02	5	2.67E-03
344	1.19E-02	5	2.38E-03
345	1.16E-02	5	2.31E-03
346	1.12E-02	5	2.25E-03
347	1.09E-02	5	2.18E-03
348	1.30E-02	5	2.60E-03
349	1.28E-02	5	2.56E-03
350	1.26E-02	5	2.51E-03
351	1.18E-02	5	2.37E-03
352	1.16E-02	5	2.31E-03
353	1.13E-02	5	2.26E-03
354	1.24E-02	5	2.49E-03
355	1.23E-02	5	2.45E-03
356	1.21E-02	5	2.41E-03
357	1.19E-02	5	2.37E-03
358	1.17E-02	5	2.33E-03
359	1.15E-02	5	2.29E-03
360	1.12E-02	5	2.24E-03
361	1.10E-02	5	2.20E-03
362	1.07E-02	5	2.15E-03
363	1.19E-02	5	2.39E-03
364	1.18E-02	5	2.35E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
365	1.12E-02	5	2.25E-03
366	1.11E-02	5	2.21E-03
367	1.09E-02	5	2.17E-03
368	1.07E-02	5	2.13E-03
369	1.04E-02	5	2.09E-03
370	1.02E-02	5	2.04E-03
371	1.13E-02	5	2.27E-03
372	1.12E-02	5	2.23E-03
373	1.10E-02	5	2.19E-03
374	1.08E-02	5	2.16E-03
375	1.07E-02	5	2.13E-03
376	1.05E-02	5	2.09E-03
377	1.04E-02	5	2.08E-03
378	1.02E-02	5	2.04E-03
379	1.01E-02	5	2.03E-03
380	9.96E-03	5	1.99E-03
381	1.01E-02	5	2.02E-03
382	9.93E-03	5	1.99E-03
383	9.76E-03	5	1.95E-03
384	9.88E-03	5	1.98E-03
385	9.71E-03	5	1.94E-03
386	9.61E-03	5	1.92E-03
387	9.50E-03	5	1.90E-03
388	9.19E-03	5	1.84E-03
389	9.29E-03	5	1.86E-03
390	9.36E-03	5	1.87E-03
391	9.30E-03	5	1.86E-03
392	8.95E-03	5	1.79E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
393	9.01E-03	5	1.80E-03
394	9.08E-03	5	1.82E-03
395	9.04E-03	5	1.81E-03
396	8.80E-03	5	1.76E-03
397	8.83E-03	5	1.77E-03
398	8.78E-03	5	1.76E-03
399	1.99E-03	5	3.97E-04
400	2.02E-03	5	4.04E-04
401	2.08E-03	5	4.16E-04
402	2.00E-03	5	4.00E-04
403	2.03E-03	5	4.07E-04
404	2.10E-03	5	4.21E-04
405	2.22E-03	5	4.44E-04
406	2.23E-03	5	4.46E-04
407	2.26E-03	5	4.51E-04
408	2.30E-03	5	4.60E-04
409	2.29E-03	5	4.58E-04
410	2.58E-03	5	5.16E-04
411	2.20E-03	5	4.40E-04
412	2.25E-03	5	4.49E-04
413	2.28E-03	5	4.56E-04
414	2.28E-03	5	4.56E-04
415	2.28E-03	5	4.55E-04
416	2.27E-03	5	4.55E-04
417	2.25E-03	5	4.50E-04
418	2.35E-03	5	4.71E-04
419	2.34E-03	5	4.67E-04
420	2.42E-03	5	4.83E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
421	2.49E-03	5	4.98E-04
422	2.52E-03	5	5.04E-04
423	2.52E-03	5	5.03E-04
424	4.01E-03	5	8.02E-04
425	4.25E-03	5	8.50E-04
426	4.47E-03	5	8.94E-04
427	4.63E-03	5	9.26E-04
428	5.00E-03	5	1.00E-03
429	5.19E-03	5	1.04E-03
430	5.37E-03	5	1.07E-03
431	5.77E-03	5	1.15E-03
432	6.04E-03	5	1.21E-03
433	2.10E-03	5	4.20E-04
434	2.13E-03	5	4.27E-04
435	2.15E-03	5	4.30E-04
436	2.19E-03	5	4.38E-04
437	2.24E-03	5	4.48E-04
438	2.28E-03	5	4.56E-04
439	2.30E-03	5	4.60E-04
440	2.31E-03	5	4.62E-04
441	2.31E-03	5	4.63E-04
442	2.36E-03	5	4.72E-04
443	2.46E-03	5	4.93E-04
444	2.50E-03	5	4.99E-04
445	2.64E-03	5	5.27E-04
446	2.66E-03	5	5.32E-04
447	2.71E-03	5	5.41E-04
448	2.79E-03	5	5.58E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
449	2.90E-03	5	5.79E-04
450	3.04E-03	5	6.07E-04
451	3.21E-03	5	6.42E-04
452	3.36E-03	5	6.72E-04
453	3.44E-03	5	6.89E-04
454	3.59E-03	5	7.17E-04
455	3.74E-03	5	7.47E-04
456	3.96E-03	5	7.92E-04
457	4.16E-03	5	8.32E-04
458	4.34E-03	5	8.67E-04
459	4.61E-03	5	9.21E-04
460	4.83E-03	5	9.67E-04
461	5.06E-03	5	1.01E-03
462	5.37E-03	5	1.07E-03
463	5.73E-03	5	1.15E-03
464	5.77E-03	5	1.15E-03
465	2.09E-03	5	4.18E-04
466	2.07E-03	5	4.15E-04
467	2.11E-03	5	4.21E-04
468	2.17E-03	5	4.35E-04
469	2.14E-03	5	4.29E-04
470	2.14E-03	5	4.28E-04
471	2.26E-03	5	4.51E-04
472	2.32E-03	5	4.63E-04
473	2.30E-03	5	4.61E-04
474	2.30E-03	5	4.61E-04
475	2.41E-03	5	4.83E-04
476	2.48E-03	5	4.97E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
477	2.52E-03	5	5.04E-04
478	2.62E-03	5	5.24E-04
479	2.65E-03	5	5.29E-04
480	2.70E-03	5	5.41E-04
481	2.79E-03	5	5.58E-04
482	2.90E-03	5	5.80E-04
483	3.05E-03	5	6.11E-04
484	3.17E-03	5	6.35E-04
485	3.30E-03	5	6.60E-04
486	3.42E-03	5	6.83E-04
487	3.56E-03	5	7.11E-04
488	3.72E-03	5	7.44E-04
489	3.92E-03	5	7.85E-04
490	2.15E-03	5	4.29E-04
491	2.18E-03	5	4.36E-04
492	2.19E-03	5	4.39E-04
493	2.22E-03	5	4.44E-04
494	2.24E-03	5	4.49E-04
495	2.35E-03	5	4.69E-04
496	2.33E-03	5	4.65E-04
497	2.34E-03	5	4.68E-04
498	2.38E-03	5	4.76E-04
499	2.43E-03	5	4.86E-04
500	2.48E-03	5	4.96E-04
501	2.28E-03	5	4.56E-04
502	2.33E-03	5	4.66E-04
503	2.33E-03	5	4.67E-04

Concrete Pour - Haul 1

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	Max
1	0.17255	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000	4.00E-06
2	0.17015	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000	
3	0.17561	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000	
4	0.17307	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000	
5	0.17872	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000	
6	0.17605	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000	
7	0.1819	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000	
8	0.17908	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000	
9	0.22192	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000	
10	0.2202	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000	
11	0.22757	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000	
12	0.2257	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000	
13	0.23698	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000	
14	0.23531	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000	
15	0.23346	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000	
16	0.24339	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.09E-12	0.0000	
17	0.24155	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.07E-12	0.0000	
18	0.23953	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000	
19	0.25007	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000	
20	0.24807	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000	
21	0.15234	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000	
22	0.14238	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.22E-12	0.0000	
23	0.16252	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000	
24	0.15061	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000	
25	0.08437	7.2E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.24E-13	0.0000	
26	0.0822	7.2E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.09	70	0.85	7.05E-13	0.0000	
27	0.08506	7.2E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.09	70	0.85	7.30E-13	0.0000	
28	0.08285	7.2E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.09	70	0.85	7.11E-13	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Mill)
29	0.07041	7.2E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.04E-13	0.0000
30	0.06957	7.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	5.97E-13	0.0000
31	0.06874	7.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.90E-13	0.0000
32	0.06793	7.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.83E-13	0.0000
33	0.06713	7.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.09	70	0.85	5.76E-13	0.0000
34	0.06634	7.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.09	70	0.85	5.69E-13	0.0000
35	0.06557	7.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.62E-13	0.0000
36	0.0709	7.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.08E-13	0.0000
37	0.07005	7.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	6.01E-13	0.0000
38	0.06921	7.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	5.94E-13	0.0000
39	0.06839	7.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.87E-13	0.0000
40	0.06758	7.2E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.80E-13	0.0000
41	0.06678	7.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.09	70	0.85	5.73E-13	0.0000
42	0.06599	7.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.66E-13	0.0000
43	0.08451	7.2E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.25E-13	0.0000
44	0.08438	7.2E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.24E-13	0.0000
45	0.07793	7.2E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.09	70	0.85	6.68E-13	0.0000
46	0.11659	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
47	0.11228	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.63E-13	0.0000
48	0.11503	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.87E-13	0.0000
49	0.11789	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
50	0.11348	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.73E-13	0.0000
51	0.15995	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
52	0.12334	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
53	0.11857	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
54	0.11629	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.97E-13	0.0000
55	0.11195	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.60E-13	0.0000
56	0.10988	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.42E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Mill)
57	0.10592	7.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.09E-13	0.0000
58	0.16107	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
59	0.12399	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
60	0.11916	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
61	0.11686	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
62	0.11248	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.65E-13	0.0000
63	0.11039	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.47E-13	0.0000
64	0.10639	7.2E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.13E-13	0.0000
65	0.11744	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
66	0.11301	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.69E-13	0.0000
67	0.11089	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.51E-13	0.0000
68	0.10685	7.2E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.16E-13	0.0000
69	0.16342	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
70	0.12528	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
71	0.12034	7.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
72	0.11798	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
73	0.11351	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.74E-13	0.0000
74	0.11137	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.55E-13	0.0000
75	0.12094	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
76	0.11854	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
77	0.11402	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.78E-13	0.0000
78	0.11185	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.59E-13	0.0000
79	0.10774	7.2E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.24E-13	0.0000
80	0.16558	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
81	0.12652	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
82	0.12147	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
83	0.11907	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
84	0.11449	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.82E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.11232	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.63E-13	0.0000
86	0.12199	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
87	0.11957	7.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
88	0.11494	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.86E-13	0.0000
89	0.11275	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.67E-13	0.0000
90	0.10856	7.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.31E-13	0.0000
91	0.16756	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
92	0.12762	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
93	0.12249	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
94	0.12004	7.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
95	0.11538	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.90E-13	0.0000
96	0.11317	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.71E-13	0.0000
97	0.12296	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
98	0.1205	7.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
99	0.1158	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.93E-13	0.0000
100	0.11358	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.74E-13	0.0000
101	0.10933	7.2E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.38E-13	0.0000
102	0.16938	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
103	0.12864	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
104	0.12342	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
105	0.12094	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
106	0.11623	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.97E-13	0.0000
107	0.11397	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.78E-13	0.0000
108	0.12386	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
109	0.12136	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
110	0.11661	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
111	0.11434	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.81E-13	0.0000
112	0.11001	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.44E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.17103	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
114	0.12956	7.2E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.09	70	0.85	1.11E-12	0.0000
115	0.12428	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
116	0.12177	7.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.04E-12	0.0000
117	0.11697	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
118	0.11468	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.84E-13	0.0000
119	0.12467	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
120	0.12213	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
121	0.11731	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
122	0.115	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.86E-13	0.0000
123	0.11062	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.49E-13	0.0000
124	0.17249	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
125	0.13036	7.2E-07	9.3E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.12E-12	0.0000
126	0.12501	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
127	0.12247	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
128	0.11762	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
129	0.1153	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.89E-13	0.0000
130	0.12534	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
131	0.12278	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
132	0.11791	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
133	0.11558	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.91E-13	0.0000
134	0.11115	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.53E-13	0.0000
135	0.17374	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
136	0.13107	7.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.12E-12	0.0000
137	0.12565	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
138	0.12307	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
139	0.11817	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
140	0.11584	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.94E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.12593	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
142	0.12334	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
143	0.11841	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
144	0.11607	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.96E-13	0.0000
145	0.11161	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.57E-13	0.0000
146	0.17478	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
147	0.13166	7.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000
148	0.12618	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
149	0.12358	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
150	0.11863	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
151	0.11628	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.97E-13	0.0000
152	0.1264	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
153	0.12379	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
154	0.11882	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
155	0.11646	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.99E-13	0.0000
156	0.11196	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.60E-13	0.0000
157	0.17555	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
158	0.1321	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000
159	0.12658	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
160	0.12397	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
161	0.11898	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
162	0.11662	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
163	0.12673	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
164	0.12411	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
165	0.11912	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
166	0.11674	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
167	0.11222	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.63E-13	0.0000
168	0.17607	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.13239	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
170	0.12685	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
171	0.12422	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
172	0.11921	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
173	0.11684	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
174	0.12693	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
175	0.1243	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
176	0.11928	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
177	0.11691	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
178	0.11237	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.64E-13	0.0000
179	0.17636	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
180	0.13254	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
181	0.12698	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
182	0.12434	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
183	0.11933	7.2E-07	8.6E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
184	0.11695	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
185	0.127	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
186	0.12435	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
187	0.11934	7.2E-07	8.6E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
188	0.11695	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
189	0.11242	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.64E-13	0.0000
190	0.17636	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
191	0.13254	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
192	0.12698	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
193	0.12435	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
194	0.11932	7.2E-07	8.6E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
195	0.11694	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
196	0.12694	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.1243	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
198	0.11929	7.2E-07	8.6E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
199	0.1169	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
200	0.11236	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.64E-13	0.0000
201	0.17608	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
202	0.13241	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.14E-12	0.0000
203	0.12685	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
204	0.12423	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
205	0.11922	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
206	0.11684	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
207	0.12674	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
208	0.12412	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
209	0.11912	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
210	0.11674	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
211	0.11222	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.63E-13	0.0000
212	0.17554	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
213	0.13212	7.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000
214	0.12659	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.09E-12	0.0000
215	0.12398	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
216	0.11899	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
217	0.11662	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
218	0.12641	7.2E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
219	0.12381	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
220	0.11884	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
221	0.11647	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.99E-13	0.0000
222	0.11198	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.60E-13	0.0000
223	0.17472	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
224	0.13169	7.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.1262	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
226	0.1236	7.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
227	0.11866	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
228	0.1163	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.98E-13	0.0000
229	0.17421	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
230	0.13142	7.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.13E-12	0.0000
231	0.12596	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000
232	0.12337	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
233	0.11845	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
234	0.1161	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.96E-13	0.0000
235	0.11163	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.57E-13	0.0000
236	0.1423	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.22E-12	0.0000
237	0.15689	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
238	0.1438	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.23E-12	0.0000
239	0.16311	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
240	0.15244	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
241	0.16973	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
242	0.17134	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
243	0.19254	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12	0.0000
244	0.18228	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000
245	0.20102	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
246	0.19653	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
247	0.21954	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
248	0.2063	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
249	0.23111	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
250	0.21695	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
251	0.24685	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
252	0.13385	7.2E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.15E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.14194	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.22E-12	0.0000
254	0.14807	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.27E-12	0.0000
255	0.15648	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
256	0.16684	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
257	0.19494	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
258	0.21523	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
259	0.24485	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.10E-12	0.0000
260	0.13466	7.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
261	0.1461	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.25E-12	0.0000
262	0.16053	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
263	0.1606	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
264	0.17467	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
265	0.19683	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
266	0.22676	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
267	0.25606	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
268	0.1837	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12	0.0000
269	0.1875	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
270	0.18966	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
271	0.1846	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12	0.0000
272	0.1699	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
273	0.16743	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
274	0.19229	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12	0.0000
275	0.19637	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
276	0.19833	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
277	0.17708	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
278	0.17642	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
279	0.17548	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
280	0.10785	7.2E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.25E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.10694	7.2E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.17E-13	0.0000
282	0.11639	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.98E-13	0.0000
283	0.12862	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
284	0.13672	7.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
285	0.14903	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.28E-12	0.0000
286	0.1592	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
287	0.17012	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
288	0.18081	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000
289	0.18852	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
290	0.19574	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
291	0.20154	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.73E-12	0.0000
292	0.20529	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
293	0.10958	7.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.40E-13	0.0000
294	0.11202	7.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.61E-13	0.0000
295	0.11388	7.2E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.77E-13	0.0000
296	0.11776	7.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
297	0.12295	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
298	0.13634	7.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
299	0.15517	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12	0.0000
300	0.16891	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
301	0.17885	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000
302	0.18981	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
303	0.19755	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
304	0.20559	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
305	0.2118	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
306	0.21592	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
307	0.11293	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.09	70	0.85	9.69E-13	0.0000
308	0.11515	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.88E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.20741	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
310	0.21627	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
311	0.11817	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
312	0.12029	7.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.09	70	0.85	1.03E-12	0.0000
313	0.12779	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
314	0.21888	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
315	0.22787	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
316	0.12344	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
317	0.12491	7.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.07E-12	0.0000
318	0.1279	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
319	0.12932	7.2E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.09	70	0.85	1.11E-12	0.0000
320	0.13078	7.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.12E-12	0.0000
321	0.13586	7.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
322	0.13604	7.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
323	0.1473	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.26E-12	0.0000
324	0.14342	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.23E-12	0.0000
325	0.15683	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
326	0.15142	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.30E-12	0.0000
327	0.16263	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
328	0.16204	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
329	0.18134	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000
330	0.17654	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
331	0.1935	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
332	0.19562	7.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
333	0.20593	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
334	0.22046	7.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000
335	0.21436	7.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
336	0.23391	7.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.44809	7.2E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.84E-12	0.0000
338	0.31169	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.67E-12	0.0000
339	0.29184	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.50E-12	0.0000
340	0.27383	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.35E-12	0.0000
341	0.25747	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.21E-12	0.0000
342	0.45865	7.2E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.09	70	0.85	3.93E-12	0.0000
343	0.42562	7.2E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.65E-12	0.0000
344	0.30131	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.58E-12	0.0000
345	0.28283	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.43E-12	0.0000
346	0.26598	7.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000
347	0.2506	7.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
348	0.46483	7.2E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.99E-12	0.0000
349	0.43297	7.2E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.71E-12	0.0000
350	0.40372	7.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.46E-12	0.0000
351	0.33002	7.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.83E-12	0.0000
352	0.30957	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.66E-12	0.0000
353	0.29085	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.49E-12	0.0000
354	0.46615	7.2E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.00E-12	0.0000
355	0.43634	7.2E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.74E-12	0.0000
356	0.40848	7.2E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.50E-12	0.0000
357	0.38263	7.2E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.28E-12	0.0000
358	0.3587	7.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.08E-12	0.0000
359	0.33662	7.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.89E-12	0.0000
360	0.31631	7.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.71E-12	0.0000
361	0.29762	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.55E-12	0.0000
362	0.28039	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.41E-12	0.0000
363	0.46236	7.2E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	3.97E-12	0.0000
364	0.43531	7.2E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.09	70	0.85	3.73E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.36243	7.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.11E-12	0.0000
366	0.34113	7.2E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.93E-12	0.0000
367	0.32129	7.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.76E-12	0.0000
368	0.30287	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.60E-12	0.0000
369	0.28583	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.45E-12	0.0000
370	0.27003	7.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
371	0.42987	7.2E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.69E-12	0.0000
372	0.40681	7.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
373	0.42021	7.2E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.09	70	0.85	3.60E-12	0.0000
374	0.40023	7.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.43E-12	0.0000
375	0.40686	7.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.49E-12	0.0000
376	0.39013	7.2E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
377	0.39072	7.2E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.09	70	0.85	3.35E-12	0.0000
378	0.37708	7.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.23E-12	0.0000
379	0.3728	7.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.20E-12	0.0000
380	0.3619	7.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
381	0.36176	7.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
382	0.35399	7.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.04E-12	0.0000
383	0.34543	7.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.96E-12	0.0000
384	0.34097	7.2E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.92E-12	0.0000
385	0.33499	7.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.87E-12	0.0000
386	0.32115	7.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.75E-12	0.0000
387	0.31654	7.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.72E-12	0.0000
388	0.30679	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000
389	0.30762	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.64E-12	0.0000
390	0.30306	7.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.60E-12	0.0000
391	0.29968	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.57E-12	0.0000
392	0.29406	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.52E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.2921	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.51E-12	0.0000
394	0.28854	7.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.47E-12	0.0000
395	0.28465	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.44E-12	0.0000
396	0.28233	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.42E-12	0.0000
397	0.27873	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.39E-12	0.0000
398	0.27325	7.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.34E-12	0.0000
399	0.0447	7.2E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.83E-13	0.0000
400	0.04547	7.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.90E-13	0.0000
401	0.04726	7.2E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.05E-13	0.0000
402	0.04574	7.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.92E-13	0.0000
403	0.04654	7.2E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	3.99E-13	0.0000
404	0.0487	7.2E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.18E-13	0.0000
405	0.05184	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.45E-13	0.0000
406	0.05252	7.2E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.50E-13	0.0000
407	0.05312	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.56E-13	0.0000
408	0.05424	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.65E-13	0.0000
409	0.05343	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.58E-13	0.0000
410	0.06146	7.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.09	70	0.85	5.27E-13	0.0000
411	0.0519	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.45E-13	0.0000
412	0.05326	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.57E-13	0.0000
413	0.0545	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.67E-13	0.0000
414	0.05426	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.65E-13	0.0000
415	0.05368	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.60E-13	0.0000
416	0.05338	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.58E-13	0.0000
417	0.05244	7.2E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.50E-13	0.0000
418	0.05559	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.77E-13	0.0000
419	0.05493	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.71E-13	0.0000
420	0.05731	7.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.92E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.05945	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.10E-13	0.0000
422	0.06029	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.17E-13	0.0000
423	0.06013	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.16E-13	0.0000
424	0.10707	7.2E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.18E-13	0.0000
425	0.11555	7.2E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.09	70	0.85	9.91E-13	0.0000
426	0.12333	7.2E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
427	0.12884	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.09	70	0.85	1.11E-12	0.0000
428	0.14345	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.23E-12	0.0000
429	0.15011	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000
430	0.15648	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
431	0.17383	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
432	0.18439	7.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12	0.0000
433	0.04903	7.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.21E-13	0.0000
434	0.05003	7.2E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.29E-13	0.0000
435	0.05075	7.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.35E-13	0.0000
436	0.05198	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.46E-13	0.0000
437	0.05345	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.58E-13	0.0000
438	0.05418	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.65E-13	0.0000
439	0.05468	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.69E-13	0.0000
440	0.0548	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.70E-13	0.0000
441	0.05486	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.71E-13	0.0000
442	0.05621	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.82E-13	0.0000
443	0.05932	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.09E-13	0.0000
444	0.06016	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.16E-13	0.0000
445	0.06419	7.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.09	70	0.85	5.51E-13	0.0000
446	0.06477	7.2E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.56E-13	0.0000
447	0.06615	7.2E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.09	70	0.85	5.67E-13	0.0000
448	0.06855	7.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.88E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.07178	7.2E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.09	70	0.85	6.16E-13	0.0000
450	0.07611	7.2E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.09	70	0.85	6.53E-13	0.0000
451	0.08148	7.2E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.09	70	0.85	6.99E-13	0.0000
452	0.08616	7.2E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.09	70	0.85	7.39E-13	0.0000
453	0.08875	7.2E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.09	70	0.85	7.61E-13	0.0000
454	0.09329	7.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	8.00E-13	0.0000
455	0.09803	7.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.41E-13	0.0000
456	0.10554	7.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.05E-13	0.0000
457	0.11249	7.2E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.09	70	0.85	9.65E-13	0.0000
458	0.11846	7.2E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
459	0.12827	7.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000
460	0.13653	7.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.17E-12	0.0000
461	0.14504	7.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.24E-12	0.0000
462	0.15688	7.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
463	0.17188	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
464	0.17128	7.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
465	0.04917	7.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
466	0.04917	7.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
467	0.05027	7.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.31E-13	0.0000
468	0.05201	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.46E-13	0.0000
469	0.05111	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.38E-13	0.0000
470	0.05068	7.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.35E-13	0.0000
471	0.05449	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.67E-13	0.0000
472	0.05633	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.83E-13	0.0000
473	0.05555	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.76E-13	0.0000
474	0.05533	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.75E-13	0.0000
475	0.05824	7.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.00E-13	0.0000
476	0.0603	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.17E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.0613	7.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.09	70	0.85	5.26E-13	0.0000
478	0.06405	7.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.09	70	0.85	5.49E-13	0.0000
479	0.06479	7.2E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.56E-13	0.0000
480	0.06647	7.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.09	70	0.85	5.70E-13	0.0000
481	0.06893	7.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	5.91E-13	0.0000
482	0.07222	7.2E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.09	70	0.85	6.19E-13	0.0000
483	0.0769	7.2E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.09	70	0.85	6.60E-13	0.0000
484	0.08061	7.2E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.91E-13	0.0000
485	0.08438	7.2E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.24E-13	0.0000
486	0.08806	7.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.09	70	0.85	7.55E-13	0.0000
487	0.09247	7.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.93E-13	0.0000
488	0.09774	7.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.38E-13	0.0000
489	0.10446	7.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.96E-13	0.0000
490	0.05173	7.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.44E-13	0.0000
491	0.05258	7.2E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.51E-13	0.0000
492	0.05255	7.2E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.51E-13	0.0000
493	0.0533	7.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.57E-13	0.0000
494	0.05386	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.62E-13	0.0000
495	0.05691	7.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.88E-13	0.0000
496	0.05615	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.82E-13	0.0000
497	0.05646	7.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.84E-13	0.0000
498	0.05758	7.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.94E-13	0.0000
499	0.05904	7.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.06E-13	0.0000
500	0.06042	7.2E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.18E-13	0.0000
501	0.05508	7.2E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.72E-13	0.0000
502	0.05659	7.2E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.85E-13	0.0000
503	0.05652	7.2E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.85E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.24E-07	5	2.47E-08	Max 6.68E-08
2	1.22E-07	5	2.44E-08	
3	1.26E-07	5	2.52E-08	
4	1.24E-07	5	2.48E-08	
5	1.28E-07	5	2.56E-08	
6	1.26E-07	5	2.52E-08	
7	1.30E-07	5	2.61E-08	
8	1.28E-07	5	2.57E-08	
9	1.59E-07	5	3.18E-08	
10	1.58E-07	5	3.16E-08	
11	1.63E-07	5	3.26E-08	
12	1.62E-07	5	3.24E-08	
13	1.70E-07	5	3.40E-08	
14	1.69E-07	5	3.37E-08	
15	1.67E-07	5	3.35E-08	
16	1.74E-07	5	3.49E-08	
17	1.73E-07	5	3.46E-08	
18	1.72E-07	5	3.43E-08	
19	1.79E-07	5	3.58E-08	
20	1.78E-07	5	3.56E-08	
21	1.09E-07	5	2.18E-08	
22	1.02E-07	5	2.04E-08	
23	1.16E-07	5	2.33E-08	
24	1.08E-07	5	2.16E-08	
25	6.05E-08	5	1.21E-08	
26	5.89E-08	5	1.18E-08	
27	6.10E-08	5	1.22E-08	
28	5.94E-08	5	1.19E-08	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	5.05E-08	5	1.01E-08
30	4.99E-08	5	9.97E-09
31	4.93E-08	5	9.85E-09
32	4.87E-08	5	9.74E-09
33	4.81E-08	5	9.62E-09
34	4.76E-08	5	9.51E-09
35	4.70E-08	5	9.40E-09
36	5.08E-08	5	1.02E-08
37	5.02E-08	5	1.00E-08
38	4.96E-08	5	9.92E-09
39	4.90E-08	5	9.80E-09
40	4.84E-08	5	9.69E-09
41	4.79E-08	5	9.57E-09
42	4.73E-08	5	9.46E-09
43	6.06E-08	5	1.21E-08
44	6.05E-08	5	1.21E-08
45	5.59E-08	5	1.12E-08
46	8.36E-08	5	1.67E-08
47	8.05E-08	5	1.61E-08
48	8.25E-08	5	1.65E-08
49	8.45E-08	5	1.69E-08
50	8.13E-08	5	1.63E-08
51	1.15E-07	5	2.29E-08
52	8.84E-08	5	1.77E-08
53	8.50E-08	5	1.70E-08
54	8.34E-08	5	1.67E-08
55	8.02E-08	5	1.60E-08
56	7.88E-08	5	1.58E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	7.59E-08	5	1.52E-08
58	1.15E-07	5	2.31E-08
59	8.89E-08	5	1.78E-08
60	8.54E-08	5	1.71E-08
61	8.38E-08	5	1.68E-08
62	8.06E-08	5	1.61E-08
63	7.91E-08	5	1.58E-08
64	7.63E-08	5	1.53E-08
65	8.42E-08	5	1.68E-08
66	8.10E-08	5	1.62E-08
67	7.95E-08	5	1.59E-08
68	7.66E-08	5	1.53E-08
69	1.17E-07	5	2.34E-08
70	8.98E-08	5	1.80E-08
71	8.63E-08	5	1.73E-08
72	8.46E-08	5	1.69E-08
73	8.14E-08	5	1.63E-08
74	7.98E-08	5	1.60E-08
75	8.67E-08	5	1.73E-08
76	8.50E-08	5	1.70E-08
77	8.17E-08	5	1.63E-08
78	8.02E-08	5	1.60E-08
79	7.72E-08	5	1.54E-08
80	1.19E-07	5	2.37E-08
81	9.07E-08	5	1.81E-08
82	8.71E-08	5	1.74E-08
83	8.53E-08	5	1.71E-08
84	8.21E-08	5	1.64E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	8.05E-08	5	1.61E-08
86	8.74E-08	5	1.75E-08
87	8.57E-08	5	1.71E-08
88	8.24E-08	5	1.65E-08
89	8.08E-08	5	1.62E-08
90	7.78E-08	5	1.56E-08
91	1.20E-07	5	2.40E-08
92	9.15E-08	5	1.83E-08
93	8.78E-08	5	1.76E-08
94	8.60E-08	5	1.72E-08
95	8.27E-08	5	1.65E-08
96	8.11E-08	5	1.62E-08
97	8.81E-08	5	1.76E-08
98	8.64E-08	5	1.73E-08
99	8.30E-08	5	1.66E-08
100	8.14E-08	5	1.63E-08
101	7.84E-08	5	1.57E-08
102	1.21E-07	5	2.43E-08
103	9.22E-08	5	1.84E-08
104	8.85E-08	5	1.77E-08
105	8.67E-08	5	1.73E-08
106	8.33E-08	5	1.67E-08
107	8.17E-08	5	1.63E-08
108	8.88E-08	5	1.78E-08
109	8.70E-08	5	1.74E-08
110	8.36E-08	5	1.67E-08
111	8.20E-08	5	1.64E-08
112	7.89E-08	5	1.58E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.23E-07	5	2.45E-08
114	9.29E-08	5	1.86E-08
115	8.91E-08	5	1.78E-08
116	8.73E-08	5	1.75E-08
117	8.38E-08	5	1.68E-08
118	8.22E-08	5	1.64E-08
119	8.94E-08	5	1.79E-08
120	8.75E-08	5	1.75E-08
121	8.41E-08	5	1.68E-08
122	8.24E-08	5	1.65E-08
123	7.93E-08	5	1.59E-08
124	1.24E-07	5	2.47E-08
125	9.34E-08	5	1.87E-08
126	8.96E-08	5	1.79E-08
127	8.78E-08	5	1.76E-08
128	8.43E-08	5	1.69E-08
129	8.26E-08	5	1.65E-08
130	8.98E-08	5	1.80E-08
131	8.80E-08	5	1.76E-08
132	8.45E-08	5	1.69E-08
133	8.28E-08	5	1.66E-08
134	7.97E-08	5	1.59E-08
135	1.25E-07	5	2.49E-08
136	9.39E-08	5	1.88E-08
137	9.01E-08	5	1.80E-08
138	8.82E-08	5	1.76E-08
139	8.47E-08	5	1.69E-08
140	8.30E-08	5	1.66E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	9.03E-08	5	1.81E-08
142	8.84E-08	5	1.77E-08
143	8.49E-08	5	1.70E-08
144	8.32E-08	5	1.66E-08
145	8.00E-08	5	1.60E-08
146	1.25E-07	5	2.51E-08
147	9.44E-08	5	1.89E-08
148	9.04E-08	5	1.81E-08
149	8.86E-08	5	1.77E-08
150	8.50E-08	5	1.70E-08
151	8.33E-08	5	1.67E-08
152	9.06E-08	5	1.81E-08
153	8.87E-08	5	1.77E-08
154	8.52E-08	5	1.70E-08
155	8.35E-08	5	1.67E-08
156	8.03E-08	5	1.61E-08
157	1.26E-07	5	2.52E-08
158	9.47E-08	5	1.89E-08
159	9.07E-08	5	1.81E-08
160	8.89E-08	5	1.78E-08
161	8.53E-08	5	1.71E-08
162	8.36E-08	5	1.67E-08
163	9.08E-08	5	1.82E-08
164	8.90E-08	5	1.78E-08
165	8.54E-08	5	1.71E-08
166	8.37E-08	5	1.67E-08
167	8.04E-08	5	1.61E-08
168	1.26E-07	5	2.52E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	9.49E-08	5	1.90E-08
170	9.09E-08	5	1.82E-08
171	8.90E-08	5	1.78E-08
172	8.54E-08	5	1.71E-08
173	8.37E-08	5	1.67E-08
174	9.10E-08	5	1.82E-08
175	8.91E-08	5	1.78E-08
176	8.55E-08	5	1.71E-08
177	8.38E-08	5	1.68E-08
178	8.05E-08	5	1.61E-08
179	1.26E-07	5	2.53E-08
180	9.50E-08	5	1.90E-08
181	9.10E-08	5	1.82E-08
182	8.91E-08	5	1.78E-08
183	8.55E-08	5	1.71E-08
184	8.38E-08	5	1.68E-08
185	9.10E-08	5	1.82E-08
186	8.91E-08	5	1.78E-08
187	8.55E-08	5	1.71E-08
188	8.38E-08	5	1.68E-08
189	8.06E-08	5	1.61E-08
190	1.26E-07	5	2.53E-08
191	9.50E-08	5	1.90E-08
192	9.10E-08	5	1.82E-08
193	8.91E-08	5	1.78E-08
194	8.55E-08	5	1.71E-08
195	8.38E-08	5	1.68E-08
196	9.10E-08	5	1.82E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	8.91E-08	5	1.78E-08
198	8.55E-08	5	1.71E-08
199	8.38E-08	5	1.68E-08
200	8.05E-08	5	1.61E-08
201	1.26E-07	5	2.52E-08
202	9.49E-08	5	1.90E-08
203	9.09E-08	5	1.82E-08
204	8.90E-08	5	1.78E-08
205	8.55E-08	5	1.71E-08
206	8.37E-08	5	1.67E-08
207	9.08E-08	5	1.82E-08
208	8.90E-08	5	1.78E-08
209	8.54E-08	5	1.71E-08
210	8.37E-08	5	1.67E-08
211	8.04E-08	5	1.61E-08
212	1.26E-07	5	2.52E-08
213	9.47E-08	5	1.89E-08
214	9.07E-08	5	1.81E-08
215	8.89E-08	5	1.78E-08
216	8.53E-08	5	1.71E-08
217	8.36E-08	5	1.67E-08
218	9.06E-08	5	1.81E-08
219	8.87E-08	5	1.77E-08
220	8.52E-08	5	1.70E-08
221	8.35E-08	5	1.67E-08
222	8.03E-08	5	1.61E-08
223	1.25E-07	5	2.50E-08
224	9.44E-08	5	1.89E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	9.05E-08	5	1.81E-08
226	8.86E-08	5	1.77E-08
227	8.51E-08	5	1.70E-08
228	8.34E-08	5	1.67E-08
229	1.25E-07	5	2.50E-08
230	9.42E-08	5	1.88E-08
231	9.03E-08	5	1.81E-08
232	8.84E-08	5	1.77E-08
233	8.49E-08	5	1.70E-08
234	8.32E-08	5	1.66E-08
235	8.00E-08	5	1.60E-08
236	1.02E-07	5	2.04E-08
237	1.12E-07	5	2.25E-08
238	1.03E-07	5	2.06E-08
239	1.17E-07	5	2.34E-08
240	1.09E-07	5	2.19E-08
241	1.22E-07	5	2.43E-08
242	1.23E-07	5	2.46E-08
243	1.38E-07	5	2.76E-08
244	1.31E-07	5	2.61E-08
245	1.44E-07	5	2.88E-08
246	1.41E-07	5	2.82E-08
247	1.57E-07	5	3.15E-08
248	1.48E-07	5	2.96E-08
249	1.66E-07	5	3.31E-08
250	1.56E-07	5	3.11E-08
251	1.77E-07	5	3.54E-08
252	9.59E-08	5	1.92E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.02E-07	5	2.03E-08
254	1.06E-07	5	2.12E-08
255	1.12E-07	5	2.24E-08
256	1.20E-07	5	2.39E-08
257	1.40E-07	5	2.79E-08
258	1.54E-07	5	3.09E-08
259	1.76E-07	5	3.51E-08
260	9.65E-08	5	1.93E-08
261	1.05E-07	5	2.09E-08
262	1.15E-07	5	2.30E-08
263	1.15E-07	5	2.30E-08
264	1.25E-07	5	2.50E-08
265	1.41E-07	5	2.82E-08
266	1.63E-07	5	3.25E-08
267	1.84E-07	5	3.67E-08
268	1.32E-07	5	2.63E-08
269	1.34E-07	5	2.69E-08
270	1.36E-07	5	2.72E-08
271	1.32E-07	5	2.65E-08
272	1.22E-07	5	2.44E-08
273	1.20E-07	5	2.40E-08
274	1.38E-07	5	2.76E-08
275	1.41E-07	5	2.82E-08
276	1.42E-07	5	2.84E-08
277	1.27E-07	5	2.54E-08
278	1.26E-07	5	2.53E-08
279	1.26E-07	5	2.52E-08
280	7.73E-08	5	1.55E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	7.67E-08	5	1.53E-08
282	8.34E-08	5	1.67E-08
283	9.22E-08	5	1.84E-08
284	9.80E-08	5	1.96E-08
285	1.07E-07	5	2.14E-08
286	1.14E-07	5	2.28E-08
287	1.22E-07	5	2.44E-08
288	1.30E-07	5	2.59E-08
289	1.35E-07	5	2.70E-08
290	1.40E-07	5	2.81E-08
291	1.44E-07	5	2.89E-08
292	1.47E-07	5	2.94E-08
293	7.85E-08	5	1.57E-08
294	8.03E-08	5	1.61E-08
295	8.16E-08	5	1.63E-08
296	8.44E-08	5	1.69E-08
297	8.81E-08	5	1.76E-08
298	9.77E-08	5	1.95E-08
299	1.11E-07	5	2.22E-08
300	1.21E-07	5	2.42E-08
301	1.28E-07	5	2.56E-08
302	1.36E-07	5	2.72E-08
303	1.42E-07	5	2.83E-08
304	1.47E-07	5	2.95E-08
305	1.52E-07	5	3.04E-08
306	1.55E-07	5	3.10E-08
307	8.09E-08	5	1.62E-08
308	8.25E-08	5	1.65E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.49E-07	5	2.97E-08
310	1.55E-07	5	3.10E-08
311	8.47E-08	5	1.69E-08
312	8.62E-08	5	1.72E-08
313	9.16E-08	5	1.83E-08
314	1.57E-07	5	3.14E-08
315	1.63E-07	5	3.27E-08
316	8.85E-08	5	1.77E-08
317	8.95E-08	5	1.79E-08
318	9.17E-08	5	1.83E-08
319	9.27E-08	5	1.85E-08
320	9.37E-08	5	1.87E-08
321	9.74E-08	5	1.95E-08
322	9.75E-08	5	1.95E-08
323	1.06E-07	5	2.11E-08
324	1.03E-07	5	2.06E-08
325	1.12E-07	5	2.25E-08
326	1.09E-07	5	2.17E-08
327	1.17E-07	5	2.33E-08
328	1.16E-07	5	2.32E-08
329	1.30E-07	5	2.60E-08
330	1.27E-07	5	2.53E-08
331	1.39E-07	5	2.77E-08
332	1.40E-07	5	2.80E-08
333	1.48E-07	5	2.95E-08
334	1.58E-07	5	3.16E-08
335	1.54E-07	5	3.07E-08
336	1.68E-07	5	3.35E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.21E-07	5	6.42E-08
338	2.23E-07	5	4.47E-08
339	2.09E-07	5	4.18E-08
340	1.96E-07	5	3.93E-08
341	1.85E-07	5	3.69E-08
342	3.29E-07	5	6.58E-08
343	3.05E-07	5	6.10E-08
344	2.16E-07	5	4.32E-08
345	2.03E-07	5	4.05E-08
346	1.91E-07	5	3.81E-08
347	1.80E-07	5	3.59E-08
348	3.33E-07	5	6.66E-08
349	3.10E-07	5	6.21E-08
350	2.89E-07	5	5.79E-08
351	2.37E-07	5	4.73E-08
352	2.22E-07	5	4.44E-08
353	2.08E-07	5	4.17E-08
354	3.34E-07	5	6.68E-08
355	3.13E-07	5	6.26E-08
356	2.93E-07	5	5.86E-08
357	2.74E-07	5	5.49E-08
358	2.57E-07	5	5.14E-08
359	2.41E-07	5	4.83E-08
360	2.27E-07	5	4.53E-08
361	2.13E-07	5	4.27E-08
362	2.01E-07	5	4.02E-08
363	3.31E-07	5	6.63E-08
364	3.12E-07	5	6.24E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	2.60E-07	5	5.20E-08
366	2.45E-07	5	4.89E-08
367	2.30E-07	5	4.61E-08
368	2.17E-07	5	4.34E-08
369	2.05E-07	5	4.10E-08
370	1.94E-07	5	3.87E-08
371	3.08E-07	5	6.16E-08
372	2.92E-07	5	5.83E-08
373	3.01E-07	5	6.02E-08
374	2.87E-07	5	5.74E-08
375	2.92E-07	5	5.83E-08
376	2.80E-07	5	5.59E-08
377	2.80E-07	5	5.60E-08
378	2.70E-07	5	5.41E-08
379	2.67E-07	5	5.34E-08
380	2.59E-07	5	5.19E-08
381	2.59E-07	5	5.19E-08
382	2.54E-07	5	5.07E-08
383	2.48E-07	5	4.95E-08
384	2.44E-07	5	4.89E-08
385	2.40E-07	5	4.80E-08
386	2.30E-07	5	4.60E-08
387	2.27E-07	5	4.54E-08
388	2.20E-07	5	4.40E-08
389	2.20E-07	5	4.41E-08
390	2.17E-07	5	4.34E-08
391	2.15E-07	5	4.30E-08
392	2.11E-07	5	4.22E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	2.09E-07	5	4.19E-08
394	2.07E-07	5	4.14E-08
395	2.04E-07	5	4.08E-08
396	2.02E-07	5	4.05E-08
397	2.00E-07	5	4.00E-08
398	1.96E-07	5	3.92E-08
399	3.20E-08	5	6.41E-09
400	3.26E-08	5	6.52E-09
401	3.39E-08	5	6.78E-09
402	3.28E-08	5	6.56E-09
403	3.34E-08	5	6.67E-09
404	3.49E-08	5	6.98E-09
405	3.72E-08	5	7.43E-09
406	3.76E-08	5	7.53E-09
407	3.81E-08	5	7.62E-09
408	3.89E-08	5	7.78E-09
409	3.83E-08	5	7.66E-09
410	4.41E-08	5	8.81E-09
411	3.72E-08	5	7.44E-09
412	3.82E-08	5	7.64E-09
413	3.91E-08	5	7.81E-09
414	3.89E-08	5	7.78E-09
415	3.85E-08	5	7.70E-09
416	3.83E-08	5	7.65E-09
417	3.76E-08	5	7.52E-09
418	3.98E-08	5	7.97E-09
419	3.94E-08	5	7.87E-09
420	4.11E-08	5	8.22E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	4.26E-08	5	8.52E-09
422	4.32E-08	5	8.64E-09
423	4.31E-08	5	8.62E-09
424	7.67E-08	5	1.53E-08
425	8.28E-08	5	1.66E-08
426	8.84E-08	5	1.77E-08
427	9.24E-08	5	1.85E-08
428	1.03E-07	5	2.06E-08
429	1.08E-07	5	2.15E-08
430	1.12E-07	5	2.24E-08
431	1.25E-07	5	2.49E-08
432	1.32E-07	5	2.64E-08
433	3.51E-08	5	7.03E-09
434	3.59E-08	5	7.17E-09
435	3.64E-08	5	7.28E-09
436	3.73E-08	5	7.45E-09
437	3.83E-08	5	7.66E-09
438	3.88E-08	5	7.77E-09
439	3.92E-08	5	7.84E-09
440	3.93E-08	5	7.86E-09
441	3.93E-08	5	7.86E-09
442	4.03E-08	5	8.06E-09
443	4.25E-08	5	8.50E-09
444	4.31E-08	5	8.62E-09
445	4.60E-08	5	9.20E-09
446	4.64E-08	5	9.29E-09
447	4.74E-08	5	9.48E-09
448	4.91E-08	5	9.83E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	5.15E-08	5	1.03E-08
450	5.46E-08	5	1.09E-08
451	5.84E-08	5	1.17E-08
452	6.18E-08	5	1.24E-08
453	6.36E-08	5	1.27E-08
454	6.69E-08	5	1.34E-08
455	7.03E-08	5	1.41E-08
456	7.56E-08	5	1.51E-08
457	8.06E-08	5	1.61E-08
458	8.49E-08	5	1.70E-08
459	9.19E-08	5	1.84E-08
460	9.79E-08	5	1.96E-08
461	1.04E-07	5	2.08E-08
462	1.12E-07	5	2.25E-08
463	1.23E-07	5	2.46E-08
464	1.23E-07	5	2.46E-08
465	3.52E-08	5	7.05E-09
466	3.52E-08	5	7.05E-09
467	3.60E-08	5	7.21E-09
468	3.73E-08	5	7.46E-09
469	3.66E-08	5	7.33E-09
470	3.63E-08	5	7.27E-09
471	3.91E-08	5	7.81E-09
472	4.04E-08	5	8.08E-09
473	3.98E-08	5	7.96E-09
474	3.97E-08	5	7.93E-09
475	4.17E-08	5	8.35E-09
476	4.32E-08	5	8.64E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	4.39E-08	5	8.79E-09
478	4.59E-08	5	9.18E-09
479	4.64E-08	5	9.29E-09
480	4.76E-08	5	9.53E-09
481	4.94E-08	5	9.88E-09
482	5.18E-08	5	1.04E-08
483	5.51E-08	5	1.10E-08
484	5.78E-08	5	1.16E-08
485	6.05E-08	5	1.21E-08
486	6.31E-08	5	1.26E-08
487	6.63E-08	5	1.33E-08
488	7.01E-08	5	1.40E-08
489	7.49E-08	5	1.50E-08
490	3.71E-08	5	7.42E-09
491	3.77E-08	5	7.54E-09
492	3.77E-08	5	7.53E-09
493	3.82E-08	5	7.64E-09
494	3.86E-08	5	7.72E-09
495	4.08E-08	5	8.16E-09
496	4.02E-08	5	8.05E-09
497	4.05E-08	5	8.09E-09
498	4.13E-08	5	8.25E-09
499	4.23E-08	5	8.46E-09
500	4.33E-08	5	8.66E-09
501	3.95E-08	5	7.90E-09
502	4.06E-08	5	8.11E-09
503	4.05E-08	5	8.10E-09

Concrete Pour - Haul 2

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.85559	9.4E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.09	70	0.85	9.59E-12	0.0000	5.33E-05
2	0.81097	9.4E-07	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.09	70	0.85	9.09E-12	0.0000	
3	0.8881	9.4E-07	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.09	70	0.85	9.95E-12	0.0000	
4	0.83948	9.4E-07	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.09	70	0.85	9.41E-12	0.0000	
5	0.92127	9.4E-07	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.09	70	0.85	1.03E-11	0.0000	
6	0.86858	9.4E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.09	70	0.85	9.73E-12	0.0000	
7	0.95524	9.4E-07	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.09	70	0.85	1.07E-11	0.0000	
8	0.89819	9.4E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.09	70	0.85	1.01E-11	0.0000	
9	2.39421	9.4E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.09	70	0.85	2.68E-11	0.0000	
10	2.32104	9.4E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.09	70	0.85	2.60E-11	0.0000	
11	2.7215	9.4E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.09	70	0.85	3.05E-11	0.0000	
12	2.61368	9.4E-07	2.4E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.09	70	0.85	2.93E-11	0.0000	
13	3.30559	9.4E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.09	70	0.85	3.70E-11	0.0000	
14	3.23984	9.4E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.09	70	0.85	3.63E-11	0.0000	
15	3.1218	9.4E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.09	70	0.85	3.50E-11	0.0000	
16	3.92642	9.4E-07	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.09	70	0.85	4.40E-11	0.0000	
17	3.80655	9.4E-07	3.6E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	0.09	70	0.85	4.27E-11	0.0000	
18	3.61723	9.4E-07	3.4E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.09	70	0.85	4.05E-11	0.0000	
19	4.76033	9.4E-07	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.09	70	0.85	5.33E-11	0.0001	
20	4.54393	9.4E-07	4.3E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	0.09	70	0.85	5.09E-11	0.0001	
21	0.62481	9.4E-07	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.09	70	0.85	7.00E-12	0.0000	
22	0.50608	9.4E-07	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.67E-12	0.0000	
23	0.71026	9.4E-07	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.09	70	0.85	7.96E-12	0.0000	
24	0.55668	9.4E-07	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.09	70	0.85	6.24E-12	0.0000	
25	0.17883	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000	
26	0.17079	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.91E-12	0.0000	
27	0.18086	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000	
28	0.17264	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.13391	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
30	0.13136	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
31	0.12887	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
32	0.12647	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
33	0.12412	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.39E-12	0.0000
34	0.12185	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
35	0.11964	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.34E-12	0.0000
36	0.13515	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
37	0.13255	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
38	0.13002	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
39	0.12757	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
40	0.1252	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
41	0.12288	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
42	0.12064	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	0.0000
43	0.1673	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
44	0.16765	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
45	0.14423	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
46	0.19838	9.4E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.22E-12	0.0000
47	0.18796	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
48	0.19182	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
49	0.19568	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
50	0.18556	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
51	0.288	9.4E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.23E-12	0.0000
52	0.20106	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.25E-12	0.0000
53	0.19062	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.14E-12	0.0000
54	0.18571	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
55	0.17648	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
56	0.17214	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.16394	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
58	0.28416	9.4E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.18E-12	0.0000
59	0.19931	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
60	0.18906	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
61	0.18424	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
62	0.17518	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
63	0.1709	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
64	0.16283	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
65	0.18275	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.05E-12	0.0000
66	0.17384	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.95E-12	0.0000
67	0.16963	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
68	0.16168	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
69	0.27649	9.4E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.09	70	0.85	3.10E-12	0.0000
70	0.1957	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.19E-12	0.0000
71	0.18584	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.08E-12	0.0000
72	0.18119	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.03E-12	0.0000
73	0.17244	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000
74	0.16831	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000
75	0.1842	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
76	0.17963	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
77	0.17104	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
78	0.16697	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
79	0.15929	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
80	0.26843	9.4E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	3.01E-12	0.0000
81	0.19193	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.15E-12	0.0000
82	0.18246	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
83	0.178	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.99E-12	0.0000
84	0.16956	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.16558	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
86	0.18069	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.02E-12	0.0000
87	0.17633	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
88	0.16804	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
89	0.16415	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
90	0.15676	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
91	0.26014	9.4E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	0.0000
92	0.18792	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.11E-12	0.0000
93	0.17889	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
94	0.17461	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
95	0.16652	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
96	0.16269	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
97	0.17704	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
98	0.17287	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
99	0.16496	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.85E-12	0.0000
100	0.16122	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
101	0.15411	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.73E-12	0.0000
102	0.25178	9.4E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.82E-12	0.0000
103	0.18379	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
104	0.17519	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
105	0.17111	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
106	0.16339	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
107	0.15971	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
108	0.17331	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.94E-12	0.0000
109	0.16933	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
110	0.16178	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
111	0.15818	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
112	0.15135	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.24342	9.4E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.73E-12	0.0000
114	0.17959	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
115	0.17142	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
116	0.16754	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
117	0.16014	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
118	0.15662	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
119	0.1695	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
120	0.16571	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
121	0.15849	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
122	0.15505	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
123	0.14852	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
124	0.23513	9.4E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.63E-12	0.0000
125	0.1753	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.96E-12	0.0000
126	0.16755	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
127	0.16386	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
128	0.15683	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
129	0.15347	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
130	0.16561	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
131	0.16201	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
132	0.15515	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
133	0.15187	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
134	0.14563	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
135	0.22696	9.4E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.54E-12	0.0000
136	0.17101	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
137	0.16366	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
138	0.16015	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
139	0.15346	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
140	0.15026	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.16171	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
142	0.15829	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
143	0.15177	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
144	0.14865	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
145	0.14269	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.60E-12	0.0000
146	0.21897	9.4E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.45E-12	0.0000
147	0.16672	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	0.0000
148	0.15975	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
149	0.15643	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
150	0.15007	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
151	0.14703	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12	0.0000
152	0.1578	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
153	0.15457	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.73E-12	0.0000
154	0.14837	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
155	0.1454	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
156	0.13972	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
157	0.21115	9.4E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.09	70	0.85	2.37E-12	0.0000
158	0.16242	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
159	0.15584	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
160	0.1527	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12	0.0000
161	0.14666	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
162	0.14377	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
163	0.15389	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
164	0.15083	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
165	0.14495	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
166	0.14214	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
167	0.13674	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000
168	0.20356	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.28E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.15815	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
170	0.15194	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
171	0.14896	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
172	0.14324	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
173	0.1405	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
174	0.15	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
175	0.1471	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12	0.0000
176	0.14154	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
177	0.13887	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000
178	0.13374	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
179	0.19623	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.20E-12	0.0000
180	0.15392	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
181	0.14807	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
182	0.14525	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
183	0.13984	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
184	0.13724	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000
185	0.14614	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
186	0.14341	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
187	0.13815	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000
188	0.13561	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
189	0.13074	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
190	0.18913	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.12E-12	0.0000
191	0.14975	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.68E-12	0.0000
192	0.14424	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
193	0.14158	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
194	0.13646	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000
195	0.134	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
196	0.14234	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.13977	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
198	0.13479	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
199	0.13239	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
200	0.12776	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
201	0.18229	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.04E-12	0.0000
202	0.14566	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
203	0.14047	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
204	0.13796	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000
205	0.13313	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
206	0.13079	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
207	0.1386	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000
208	0.13617	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000
209	0.13148	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
210	0.12921	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
211	0.12483	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
212	0.17571	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000
213	0.14164	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
214	0.13676	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.53E-12	0.0000
215	0.1344	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
216	0.12984	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
217	0.12763	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
218	0.13493	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.51E-12	0.0000
219	0.13264	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
220	0.12821	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
221	0.12607	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12	0.0000
222	0.12192	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.37E-12	0.0000
223	0.16938	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.90E-12	0.0000
224	0.13769	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.54E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.13311	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.49E-12	0.0000
226	0.13089	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
227	0.12659	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
228	0.12451	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
229	0.16631	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
230	0.13575	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
231	0.13131	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.47E-12	0.0000
232	0.12916	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
233	0.12499	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.40E-12	0.0000
234	0.12297	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
235	0.11905	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12	0.0000
236	0.1052	9.4E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.18E-12	0.0000
237	0.1145	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.28E-12	0.0000
238	0.10367	9.4E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.16E-12	0.0000
239	0.11494	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000
240	0.10596	9.4E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.09	70	0.85	1.19E-12	0.0000
241	0.11547	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000
242	0.11259	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.26E-12	0.0000
243	0.12283	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
244	0.1147	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000
245	0.12325	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.38E-12	0.0000
246	0.11745	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.32E-12	0.0000
247	0.12662	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
248	0.11818	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.32E-12	0.0000
249	0.12722	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
250	0.11895	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.33E-12	0.0000
251	0.12968	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.45E-12	0.0000
252	0.08382	9.4E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.39E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.08759	9.4E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.81E-13	0.0000
254	0.09061	9.4E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
255	0.09447	9.4E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
256	0.09901	9.4E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.09	70	0.85	1.11E-12	0.0000
257	0.10923	9.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.22E-12	0.0000
258	0.11648	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000
259	0.12583	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.41E-12	0.0000
260	0.08294	9.4E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.29E-13	0.0000
261	0.08783	9.4E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.09	70	0.85	9.84E-13	0.0000
262	0.09358	9.4E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
263	0.09452	9.4E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.09	70	0.85	1.06E-12	0.0000
264	0.10018	9.4E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.09	70	0.85	1.12E-12	0.0000
265	0.10812	9.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.21E-12	0.0000
266	0.11751	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.32E-12	0.0000
267	0.12655	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.42E-12	0.0000
268	0.40636	9.4E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.09	70	0.85	4.55E-12	0.0000
269	0.44876	9.4E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	5.03E-12	0.0000
270	0.49119	9.4E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.50E-12	0.0000
271	0.541	9.4E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.06E-12	0.0000
272	0.58872	9.4E-07	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.60E-12	0.0000
273	0.64323	9.4E-07	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.09	70	0.85	7.21E-12	0.0000
274	0.44548	9.4E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.09	70	0.85	4.99E-12	0.0000
275	0.49056	9.4E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.50E-12	0.0000
276	0.54037	9.4E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.06E-12	0.0000
277	0.60379	9.4E-07	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.09	70	0.85	6.77E-12	0.0000
278	0.65657	9.4E-07	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.09	70	0.85	7.36E-12	0.0000
279	0.71823	9.4E-07	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.09	70	0.85	8.05E-12	0.0000
280	0.14476	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.148	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
282	0.16568	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
283	0.1897	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.13E-12	0.0000
284	0.20856	9.4E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.34E-12	0.0000
285	0.23755	9.4E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.09	70	0.85	2.66E-12	0.0000
286	0.26561	9.4E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.09	70	0.85	2.98E-12	0.0000
287	0.30975	9.4E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.09	70	0.85	3.47E-12	0.0000
288	0.35858	9.4E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.09	70	0.85	4.02E-12	0.0000
289	0.39527	9.4E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.09	70	0.85	4.43E-12	0.0000
290	0.44034	9.4E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.93E-12	0.0000
291	0.48756	9.4E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.09	70	0.85	5.46E-12	0.0000
292	0.54235	9.4E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.08E-12	0.0000
293	0.1414	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.58E-12	0.0000
294	0.14851	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
295	0.15549	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
296	0.16567	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
297	0.17817	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
298	0.20441	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.29E-12	0.0000
299	0.24589	9.4E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.09	70	0.85	2.76E-12	0.0000
300	0.28973	9.4E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.09	70	0.85	3.25E-12	0.0000
301	0.33173	9.4E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.09	70	0.85	3.72E-12	0.0000
302	0.38216	9.4E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.09	70	0.85	4.28E-12	0.0000
303	0.41879	9.4E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.09	70	0.85	4.69E-12	0.0000
304	0.47508	9.4E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.09	70	0.85	5.32E-12	0.0000
305	0.52982	9.4E-07	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.09	70	0.85	5.94E-12	0.0000
306	0.59434	9.4E-07	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.09	70	0.85	6.66E-12	0.0000
307	0.14386	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
308	0.15078	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.44382	9.4E-07	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.09	70	0.85	4.97E-12	0.0000
310	0.50965	9.4E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.09	70	0.85	5.71E-12	0.0000
311	0.14833	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
312	0.15525	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
313	0.17007	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.91E-12	0.0000
314	0.47781	9.4E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.09	70	0.85	5.35E-12	0.0000
315	0.54349	9.4E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.09	70	0.85	6.09E-12	0.0000
316	0.15237	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12	0.0000
317	0.15853	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
318	0.16747	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.88E-12	0.0000
319	0.15683	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
320	0.16297	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
321	0.16168	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
322	0.1663	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
323	0.17167	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
324	0.17162	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.92E-12	0.0000
325	0.17823	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	2.00E-12	0.0000
326	0.1768	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.98E-12	0.0000
327	0.17954	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
328	0.18393	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.06E-12	0.0000
329	0.19335	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
330	0.19409	9.4E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.17E-12	0.0000
331	0.19863	9.4E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.09	70	0.85	2.23E-12	0.0000
332	0.20714	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.32E-12	0.0000
333	0.20268	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.27E-12	0.0000
334	0.22557	9.4E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.53E-12	0.0000
335	0.20153	9.4E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.26E-12	0.0000
336	0.22878	9.4E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.09	70	0.85	2.56E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.17918	9.4E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000
338	0.16836	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.89E-12	0.0000
339	0.16574	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
340	0.16299	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.83E-12	0.0000
341	0.16011	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.79E-12	0.0000
342	0.17203	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.93E-12	0.0000
343	0.17045	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.91E-12	0.0000
344	0.16068	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.80E-12	0.0000
345	0.15831	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.77E-12	0.0000
346	0.15582	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.75E-12	0.0000
347	0.15321	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
348	0.166	9.4E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	0.0000
349	0.16401	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.84E-12	0.0000
350	0.16236	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.82E-12	0.0000
351	0.15748	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
352	0.15557	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
353	0.15354	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
354	0.16149	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.81E-12	0.0000
355	0.15912	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
356	0.15679	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.76E-12	0.0000
357	0.15488	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000
358	0.15346	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
359	0.1521	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
360	0.15048	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
361	0.14874	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
362	0.1469	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.65E-12	0.0000
363	0.15898	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.78E-12	0.0000
364	0.1556	9.4E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.74E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.148	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
366	0.1464	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
367	0.14502	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.63E-12	0.0000
368	0.14374	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
369	0.14211	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
370	0.14041	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.57E-12	0.0000
371	0.15384	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.72E-12	0.0000
372	0.15043	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.69E-12	0.0000
373	0.15264	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.71E-12	0.0000
374	0.14916	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
375	0.15137	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.70E-12	0.0000
376	0.14791	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.66E-12	0.0000
377	0.14913	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.09	70	0.85	1.67E-12	0.0000
378	0.14605	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
379	0.14679	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
380	0.14434	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
381	0.14658	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.64E-12	0.0000
382	0.14449	9.4E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.62E-12	0.0000
383	0.1423	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
384	0.14327	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.61E-12	0.0000
385	0.14155	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000
386	0.1396	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	0.0000
387	0.1386	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000
388	0.13194	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
389	0.13364	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.50E-12	0.0000
390	0.13592	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
391	0.13563	9.4E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.52E-12	0.0000
392	0.12892	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.13017	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.46E-12	0.0000
394	0.13192	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
395	0.132	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.48E-12	0.0000
396	0.12734	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.43E-12	0.0000
397	0.12827	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
398	0.12824	9.4E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.44E-12	0.0000
399	0.03275	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.09	70	0.85	3.67E-13	0.0000
400	0.03326	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.73E-13	0.0000
401	0.0342	9.4E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.83E-13	0.0000
402	0.033	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.09	70	0.85	3.70E-13	0.0000
403	0.03353	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.76E-13	0.0000
404	0.03459	9.4E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.88E-13	0.0000
405	0.03626	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.06E-13	0.0000
406	0.03654	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.09E-13	0.0000
407	0.03701	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.15E-13	0.0000
408	0.0377	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
409	0.03764	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
410	0.04275	9.4E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.79E-13	0.0000
411	0.0361	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.05E-13	0.0000
412	0.03682	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.13E-13	0.0000
413	0.03744	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.20E-13	0.0000
414	0.03755	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.21E-13	0.0000
415	0.03758	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.21E-13	0.0000
416	0.03764	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
417	0.03735	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.19E-13	0.0000
418	0.039	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.37E-13	0.0000
419	0.03884	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.35E-13	0.0000
420	0.04013	9.4E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.50E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.0413	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.63E-13	0.0000
422	0.04186	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.69E-13	0.0000
423	0.04193	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.70E-13	0.0000
424	0.06495	9.4E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.09	70	0.85	7.28E-13	0.0000
425	0.06847	9.4E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.09	70	0.85	7.67E-13	0.0000
426	0.07168	9.4E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.09	70	0.85	8.03E-13	0.0000
427	0.07415	9.4E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.09	70	0.85	8.31E-13	0.0000
428	0.07923	9.4E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.09	70	0.85	8.88E-13	0.0000
429	0.08204	9.4E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.09	70	0.85	9.19E-13	0.0000
430	0.08479	9.4E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.50E-13	0.0000
431	0.09021	9.4E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.01E-12	0.0000
432	0.09398	9.4E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.09	70	0.85	1.05E-12	0.0000
433	0.0347	9.4E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.89E-13	0.0000
434	0.03519	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.94E-13	0.0000
435	0.03536	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	3.96E-13	0.0000
436	0.03598	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.03E-13	0.0000
437	0.03679	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.12E-13	0.0000
438	0.03785	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.24E-13	0.0000
439	0.03826	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.29E-13	0.0000
440	0.03848	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.31E-13	0.0000
441	0.03865	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.33E-13	0.0000
442	0.03945	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.42E-13	0.0000
443	0.04109	9.4E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.60E-13	0.0000
444	0.04164	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.67E-13	0.0000
445	0.04398	9.4E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.93E-13	0.0000
446	0.04437	9.4E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.97E-13	0.0000
447	0.04515	9.4E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.06E-13	0.0000
448	0.04642	9.4E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.20E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.04809	9.4E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.09	70	0.85	5.39E-13	0.0000
450	0.05027	9.4E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.63E-13	0.0000
451	0.05288	9.4E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.09	70	0.85	5.93E-13	0.0000
452	0.05514	9.4E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.09	70	0.85	6.18E-13	0.0000
453	0.05651	9.4E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.09	70	0.85	6.33E-13	0.0000
454	0.0587	9.4E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.09	70	0.85	6.58E-13	0.0000
455	0.06097	9.4E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.83E-13	0.0000
456	0.0643	9.4E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.21E-13	0.0000
457	0.06734	9.4E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.09	70	0.85	7.55E-13	0.0000
458	0.07	9.4E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.09	70	0.85	7.84E-13	0.0000
459	0.0739	9.4E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.09	70	0.85	8.28E-13	0.0000
460	0.07721	9.4E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.09	70	0.85	8.65E-13	0.0000
461	0.08057	9.4E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.09	70	0.85	9.03E-13	0.0000
462	0.08479	9.4E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.09	70	0.85	9.50E-13	0.0000
463	0.08963	9.4E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.09	70	0.85	1.00E-12	0.0000
464	0.09075	9.4E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.09	70	0.85	1.02E-12	0.0000
465	0.03462	9.4E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.88E-13	0.0000
466	0.03426	9.4E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.84E-13	0.0000
467	0.03483	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.09	70	0.85	3.90E-13	0.0000
468	0.03586	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.02E-13	0.0000
469	0.03558	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	3.99E-13	0.0000
470	0.03562	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	3.99E-13	0.0000
471	0.03738	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.19E-13	0.0000
472	0.03835	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.30E-13	0.0000
473	0.03832	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.29E-13	0.0000
474	0.03843	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.31E-13	0.0000
475	0.04043	9.4E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.53E-13	0.0000
476	0.04156	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.66E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.04217	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.73E-13	0.0000
478	0.04374	9.4E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.90E-13	0.0000
479	0.04421	9.4E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.95E-13	0.0000
480	0.04513	9.4E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.06E-13	0.0000
481	0.04644	9.4E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.09	70	0.85	5.20E-13	0.0000
482	0.04815	9.4E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.09	70	0.85	5.40E-13	0.0000
483	0.0505	9.4E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.09	70	0.85	5.66E-13	0.0000
484	0.05238	9.4E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.09	70	0.85	5.87E-13	0.0000
485	0.05428	9.4E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.09	70	0.85	6.08E-13	0.0000
486	0.05615	9.4E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.09	70	0.85	6.29E-13	0.0000
487	0.05832	9.4E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.09	70	0.85	6.53E-13	0.0000
488	0.06083	9.4E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.09	70	0.85	6.82E-13	0.0000
489	0.06389	9.4E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.09	70	0.85	7.16E-13	0.0000
490	0.03572	9.4E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.09	70	0.85	4.00E-13	0.0000
491	0.0363	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.07E-13	0.0000
492	0.03672	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.11E-13	0.0000
493	0.03723	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.09	70	0.85	4.17E-13	0.0000
494	0.03765	9.4E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.22E-13	0.0000
495	0.03922	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.39E-13	0.0000
496	0.03904	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.37E-13	0.0000
497	0.03932	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.41E-13	0.0000
498	0.03999	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.48E-13	0.0000
499	0.04082	9.4E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.57E-13	0.0000
500	0.04161	9.4E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.66E-13	0.0000
501	0.03831	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.09	70	0.85	4.29E-13	0.0000
502	0.03917	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.39E-13	0.0000
503	0.03927	9.4E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.40E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	8.01E-07	5	1.60E-07	Max 8.92E-07
2	7.59E-07	5	1.52E-07	
3	8.32E-07	5	1.66E-07	
4	7.86E-07	5	1.57E-07	
5	8.63E-07	5	1.73E-07	
6	8.13E-07	5	1.63E-07	
7	8.94E-07	5	1.79E-07	
8	8.41E-07	5	1.68E-07	
9	2.24E-06	5	4.48E-07	
10	2.17E-06	5	4.35E-07	
11	2.55E-06	5	5.10E-07	
12	2.45E-06	5	4.89E-07	
13	3.10E-06	5	6.19E-07	
14	3.03E-06	5	6.07E-07	
15	2.92E-06	5	5.85E-07	
16	3.68E-06	5	7.35E-07	
17	3.56E-06	5	7.13E-07	
18	3.39E-06	5	6.77E-07	
19	4.46E-06	5	8.92E-07	
20	4.25E-06	5	8.51E-07	
21	5.85E-07	5	1.17E-07	
22	4.74E-07	5	9.48E-08	
23	6.65E-07	5	1.33E-07	
24	5.21E-07	5	1.04E-07	
25	1.67E-07	5	3.35E-08	
26	1.60E-07	5	3.20E-08	
27	1.69E-07	5	3.39E-08	
28	1.62E-07	5	3.23E-08	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.25E-07	5	2.51E-08
30	1.23E-07	5	2.46E-08
31	1.21E-07	5	2.41E-08
32	1.18E-07	5	2.37E-08
33	1.16E-07	5	2.32E-08
34	1.14E-07	5	2.28E-08
35	1.12E-07	5	2.24E-08
36	1.27E-07	5	2.53E-08
37	1.24E-07	5	2.48E-08
38	1.22E-07	5	2.44E-08
39	1.19E-07	5	2.39E-08
40	1.17E-07	5	2.34E-08
41	1.15E-07	5	2.30E-08
42	1.13E-07	5	2.26E-08
43	1.57E-07	5	3.13E-08
44	1.57E-07	5	3.14E-08
45	1.35E-07	5	2.70E-08
46	1.86E-07	5	3.72E-08
47	1.76E-07	5	3.52E-08
48	1.80E-07	5	3.59E-08
49	1.83E-07	5	3.66E-08
50	1.74E-07	5	3.48E-08
51	2.70E-07	5	5.39E-08
52	1.88E-07	5	3.77E-08
53	1.78E-07	5	3.57E-08
54	1.74E-07	5	3.48E-08
55	1.65E-07	5	3.31E-08
56	1.61E-07	5	3.22E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.54E-07	5	3.07E-08
58	2.66E-07	5	5.32E-08
59	1.87E-07	5	3.73E-08
60	1.77E-07	5	3.54E-08
61	1.73E-07	5	3.45E-08
62	1.64E-07	5	3.28E-08
63	1.60E-07	5	3.20E-08
64	1.52E-07	5	3.05E-08
65	1.71E-07	5	3.42E-08
66	1.63E-07	5	3.26E-08
67	1.59E-07	5	3.18E-08
68	1.51E-07	5	3.03E-08
69	2.59E-07	5	5.18E-08
70	1.83E-07	5	3.67E-08
71	1.74E-07	5	3.48E-08
72	1.70E-07	5	3.39E-08
73	1.61E-07	5	3.23E-08
74	1.58E-07	5	3.15E-08
75	1.72E-07	5	3.45E-08
76	1.68E-07	5	3.36E-08
77	1.60E-07	5	3.20E-08
78	1.56E-07	5	3.13E-08
79	1.49E-07	5	2.98E-08
80	2.51E-07	5	5.03E-08
81	1.80E-07	5	3.59E-08
82	1.71E-07	5	3.42E-08
83	1.67E-07	5	3.33E-08
84	1.59E-07	5	3.18E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.55E-07	5	3.10E-08
86	1.69E-07	5	3.38E-08
87	1.65E-07	5	3.30E-08
88	1.57E-07	5	3.15E-08
89	1.54E-07	5	3.07E-08
90	1.47E-07	5	2.94E-08
91	2.44E-07	5	4.87E-08
92	1.76E-07	5	3.52E-08
93	1.68E-07	5	3.35E-08
94	1.64E-07	5	3.27E-08
95	1.56E-07	5	3.12E-08
96	1.52E-07	5	3.05E-08
97	1.66E-07	5	3.32E-08
98	1.62E-07	5	3.24E-08
99	1.54E-07	5	3.09E-08
100	1.51E-07	5	3.02E-08
101	1.44E-07	5	2.89E-08
102	2.36E-07	5	4.72E-08
103	1.72E-07	5	3.44E-08
104	1.64E-07	5	3.28E-08
105	1.60E-07	5	3.20E-08
106	1.53E-07	5	3.06E-08
107	1.50E-07	5	2.99E-08
108	1.62E-07	5	3.25E-08
109	1.59E-07	5	3.17E-08
110	1.51E-07	5	3.03E-08
111	1.48E-07	5	2.96E-08
112	1.42E-07	5	2.83E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	2.28E-07	5	4.56E-08
114	1.68E-07	5	3.36E-08
115	1.61E-07	5	3.21E-08
116	1.57E-07	5	3.14E-08
117	1.50E-07	5	3.00E-08
118	1.47E-07	5	2.93E-08
119	1.59E-07	5	3.17E-08
120	1.55E-07	5	3.10E-08
121	1.48E-07	5	2.97E-08
122	1.45E-07	5	2.90E-08
123	1.39E-07	5	2.78E-08
124	2.20E-07	5	4.40E-08
125	1.64E-07	5	3.28E-08
126	1.57E-07	5	3.14E-08
127	1.53E-07	5	3.07E-08
128	1.47E-07	5	2.94E-08
129	1.44E-07	5	2.87E-08
130	1.55E-07	5	3.10E-08
131	1.52E-07	5	3.03E-08
132	1.45E-07	5	2.91E-08
133	1.42E-07	5	2.84E-08
134	1.36E-07	5	2.73E-08
135	2.13E-07	5	4.25E-08
136	1.60E-07	5	3.20E-08
137	1.53E-07	5	3.07E-08
138	1.50E-07	5	3.00E-08
139	1.44E-07	5	2.87E-08
140	1.41E-07	5	2.81E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.51E-07	5	3.03E-08
142	1.48E-07	5	2.96E-08
143	1.42E-07	5	2.84E-08
144	1.39E-07	5	2.78E-08
145	1.34E-07	5	2.67E-08
146	2.05E-07	5	4.10E-08
147	1.56E-07	5	3.12E-08
148	1.50E-07	5	2.99E-08
149	1.46E-07	5	2.93E-08
150	1.41E-07	5	2.81E-08
151	1.38E-07	5	2.75E-08
152	1.48E-07	5	2.96E-08
153	1.45E-07	5	2.89E-08
154	1.39E-07	5	2.78E-08
155	1.36E-07	5	2.72E-08
156	1.31E-07	5	2.62E-08
157	1.98E-07	5	3.95E-08
158	1.52E-07	5	3.04E-08
159	1.46E-07	5	2.92E-08
160	1.43E-07	5	2.86E-08
161	1.37E-07	5	2.75E-08
162	1.35E-07	5	2.69E-08
163	1.44E-07	5	2.88E-08
164	1.41E-07	5	2.82E-08
165	1.36E-07	5	2.71E-08
166	1.33E-07	5	2.66E-08
167	1.28E-07	5	2.56E-08
168	1.91E-07	5	3.81E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.48E-07	5	2.96E-08
170	1.42E-07	5	2.85E-08
171	1.39E-07	5	2.79E-08
172	1.34E-07	5	2.68E-08
173	1.32E-07	5	2.63E-08
174	1.40E-07	5	2.81E-08
175	1.38E-07	5	2.75E-08
176	1.33E-07	5	2.65E-08
177	1.30E-07	5	2.60E-08
178	1.25E-07	5	2.50E-08
179	1.84E-07	5	3.67E-08
180	1.44E-07	5	2.88E-08
181	1.39E-07	5	2.77E-08
182	1.36E-07	5	2.72E-08
183	1.31E-07	5	2.62E-08
184	1.29E-07	5	2.57E-08
185	1.37E-07	5	2.74E-08
186	1.34E-07	5	2.69E-08
187	1.29E-07	5	2.59E-08
188	1.27E-07	5	2.54E-08
189	1.22E-07	5	2.45E-08
190	1.77E-07	5	3.54E-08
191	1.40E-07	5	2.80E-08
192	1.35E-07	5	2.70E-08
193	1.33E-07	5	2.65E-08
194	1.28E-07	5	2.56E-08
195	1.25E-07	5	2.51E-08
196	1.33E-07	5	2.67E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.31E-07	5	2.62E-08
198	1.26E-07	5	2.52E-08
199	1.24E-07	5	2.48E-08
200	1.20E-07	5	2.39E-08
201	1.71E-07	5	3.41E-08
202	1.36E-07	5	2.73E-08
203	1.32E-07	5	2.63E-08
204	1.29E-07	5	2.58E-08
205	1.25E-07	5	2.49E-08
206	1.22E-07	5	2.45E-08
207	1.30E-07	5	2.60E-08
208	1.28E-07	5	2.55E-08
209	1.23E-07	5	2.46E-08
210	1.21E-07	5	2.42E-08
211	1.17E-07	5	2.34E-08
212	1.65E-07	5	3.29E-08
213	1.33E-07	5	2.65E-08
214	1.28E-07	5	2.56E-08
215	1.26E-07	5	2.52E-08
216	1.22E-07	5	2.43E-08
217	1.20E-07	5	2.39E-08
218	1.26E-07	5	2.53E-08
219	1.24E-07	5	2.48E-08
220	1.20E-07	5	2.40E-08
221	1.18E-07	5	2.36E-08
222	1.14E-07	5	2.28E-08
223	1.59E-07	5	3.17E-08
224	1.29E-07	5	2.58E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.25E-07	5	2.49E-08
226	1.23E-07	5	2.45E-08
227	1.19E-07	5	2.37E-08
228	1.17E-07	5	2.33E-08
229	1.56E-07	5	3.11E-08
230	1.27E-07	5	2.54E-08
231	1.23E-07	5	2.46E-08
232	1.21E-07	5	2.42E-08
233	1.17E-07	5	2.34E-08
234	1.15E-07	5	2.30E-08
235	1.11E-07	5	2.23E-08
236	9.85E-08	5	1.97E-08
237	1.07E-07	5	2.14E-08
238	9.71E-08	5	1.94E-08
239	1.08E-07	5	2.15E-08
240	9.92E-08	5	1.98E-08
241	1.08E-07	5	2.16E-08
242	1.05E-07	5	2.11E-08
243	1.15E-07	5	2.30E-08
244	1.07E-07	5	2.15E-08
245	1.15E-07	5	2.31E-08
246	1.10E-07	5	2.20E-08
247	1.19E-07	5	2.37E-08
248	1.11E-07	5	2.21E-08
249	1.19E-07	5	2.38E-08
250	1.11E-07	5	2.23E-08
251	1.21E-07	5	2.43E-08
252	7.85E-08	5	1.57E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	8.20E-08	5	1.64E-08
254	8.48E-08	5	1.70E-08
255	8.85E-08	5	1.77E-08
256	9.27E-08	5	1.85E-08
257	1.02E-07	5	2.05E-08
258	1.09E-07	5	2.18E-08
259	1.18E-07	5	2.36E-08
260	7.77E-08	5	1.55E-08
261	8.22E-08	5	1.64E-08
262	8.76E-08	5	1.75E-08
263	8.85E-08	5	1.77E-08
264	9.38E-08	5	1.88E-08
265	1.01E-07	5	2.02E-08
266	1.10E-07	5	2.20E-08
267	1.19E-07	5	2.37E-08
268	3.81E-07	5	7.61E-08
269	4.20E-07	5	8.40E-08
270	4.60E-07	5	9.20E-08
271	5.07E-07	5	1.01E-07
272	5.51E-07	5	1.10E-07
273	6.02E-07	5	1.20E-07
274	4.17E-07	5	8.34E-08
275	4.59E-07	5	9.19E-08
276	5.06E-07	5	1.01E-07
277	5.65E-07	5	1.13E-07
278	6.15E-07	5	1.23E-07
279	6.73E-07	5	1.35E-07
280	1.36E-07	5	2.71E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.39E-07	5	2.77E-08
282	1.55E-07	5	3.10E-08
283	1.78E-07	5	3.55E-08
284	1.95E-07	5	3.91E-08
285	2.22E-07	5	4.45E-08
286	2.49E-07	5	4.97E-08
287	2.90E-07	5	5.80E-08
288	3.36E-07	5	6.72E-08
289	3.70E-07	5	7.40E-08
290	4.12E-07	5	8.25E-08
291	4.57E-07	5	9.13E-08
292	5.08E-07	5	1.02E-07
293	1.32E-07	5	2.65E-08
294	1.39E-07	5	2.78E-08
295	1.46E-07	5	2.91E-08
296	1.55E-07	5	3.10E-08
297	1.67E-07	5	3.34E-08
298	1.91E-07	5	3.83E-08
299	2.30E-07	5	4.61E-08
300	2.71E-07	5	5.43E-08
301	3.11E-07	5	6.21E-08
302	3.58E-07	5	7.16E-08
303	3.92E-07	5	7.84E-08
304	4.45E-07	5	8.90E-08
305	4.96E-07	5	9.92E-08
306	5.57E-07	5	1.11E-07
307	1.35E-07	5	2.69E-08
308	1.41E-07	5	2.82E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.16E-07	5	8.31E-08
310	4.77E-07	5	9.54E-08
311	1.39E-07	5	2.78E-08
312	1.45E-07	5	2.91E-08
313	1.59E-07	5	3.19E-08
314	4.47E-07	5	8.95E-08
315	5.09E-07	5	1.02E-07
316	1.43E-07	5	2.85E-08
317	1.48E-07	5	2.97E-08
318	1.57E-07	5	3.14E-08
319	1.47E-07	5	2.94E-08
320	1.53E-07	5	3.05E-08
321	1.51E-07	5	3.03E-08
322	1.56E-07	5	3.11E-08
323	1.61E-07	5	3.22E-08
324	1.61E-07	5	3.21E-08
325	1.67E-07	5	3.34E-08
326	1.66E-07	5	3.31E-08
327	1.68E-07	5	3.36E-08
328	1.72E-07	5	3.44E-08
329	1.81E-07	5	3.62E-08
330	1.82E-07	5	3.63E-08
331	1.86E-07	5	3.72E-08
332	1.94E-07	5	3.88E-08
333	1.90E-07	5	3.80E-08
334	2.11E-07	5	4.22E-08
335	1.89E-07	5	3.77E-08
336	2.14E-07	5	4.28E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.68E-07	5	3.36E-08
338	1.58E-07	5	3.15E-08
339	1.55E-07	5	3.10E-08
340	1.53E-07	5	3.05E-08
341	1.50E-07	5	3.00E-08
342	1.61E-07	5	3.22E-08
343	1.60E-07	5	3.19E-08
344	1.50E-07	5	3.01E-08
345	1.48E-07	5	2.96E-08
346	1.46E-07	5	2.92E-08
347	1.43E-07	5	2.87E-08
348	1.55E-07	5	3.11E-08
349	1.54E-07	5	3.07E-08
350	1.52E-07	5	3.04E-08
351	1.47E-07	5	2.95E-08
352	1.46E-07	5	2.91E-08
353	1.44E-07	5	2.88E-08
354	1.51E-07	5	3.02E-08
355	1.49E-07	5	2.98E-08
356	1.47E-07	5	2.94E-08
357	1.45E-07	5	2.90E-08
358	1.44E-07	5	2.87E-08
359	1.42E-07	5	2.85E-08
360	1.41E-07	5	2.82E-08
361	1.39E-07	5	2.79E-08
362	1.38E-07	5	2.75E-08
363	1.49E-07	5	2.98E-08
364	1.46E-07	5	2.91E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.39E-07	5	2.77E-08
366	1.37E-07	5	2.74E-08
367	1.36E-07	5	2.72E-08
368	1.35E-07	5	2.69E-08
369	1.33E-07	5	2.66E-08
370	1.31E-07	5	2.63E-08
371	1.44E-07	5	2.88E-08
372	1.41E-07	5	2.82E-08
373	1.43E-07	5	2.86E-08
374	1.40E-07	5	2.79E-08
375	1.42E-07	5	2.83E-08
376	1.39E-07	5	2.77E-08
377	1.40E-07	5	2.79E-08
378	1.37E-07	5	2.74E-08
379	1.37E-07	5	2.75E-08
380	1.35E-07	5	2.70E-08
381	1.37E-07	5	2.75E-08
382	1.35E-07	5	2.71E-08
383	1.33E-07	5	2.66E-08
384	1.34E-07	5	2.68E-08
385	1.33E-07	5	2.65E-08
386	1.31E-07	5	2.61E-08
387	1.30E-07	5	2.60E-08
388	1.24E-07	5	2.47E-08
389	1.25E-07	5	2.50E-08
390	1.27E-07	5	2.55E-08
391	1.27E-07	5	2.54E-08
392	1.21E-07	5	2.41E-08

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
393	1.22E-07	5	2.44E-08
394	1.24E-07	5	2.47E-08
395	1.24E-07	5	2.47E-08
396	1.19E-07	5	2.38E-08
397	1.20E-07	5	2.40E-08
398	1.20E-07	5	2.40E-08
399	3.07E-08	5	6.13E-09
400	3.11E-08	5	6.23E-09
401	3.20E-08	5	6.40E-09
402	3.09E-08	5	6.18E-09
403	3.14E-08	5	6.28E-09
404	3.24E-08	5	6.48E-09
405	3.40E-08	5	6.79E-09
406	3.42E-08	5	6.84E-09
407	3.47E-08	5	6.93E-09
408	3.53E-08	5	7.06E-09
409	3.52E-08	5	7.05E-09
410	4.00E-08	5	8.01E-09
411	3.38E-08	5	6.76E-09
412	3.45E-08	5	6.90E-09
413	3.51E-08	5	7.01E-09
414	3.52E-08	5	7.03E-09
415	3.52E-08	5	7.04E-09
416	3.52E-08	5	7.05E-09
417	3.50E-08	5	6.99E-09
418	3.65E-08	5	7.30E-09
419	3.64E-08	5	7.27E-09
420	3.76E-08	5	7.52E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	3.87E-08	5	7.73E-09
422	3.92E-08	5	7.84E-09
423	3.93E-08	5	7.85E-09
424	6.08E-08	5	1.22E-08
425	6.41E-08	5	1.28E-08
426	6.71E-08	5	1.34E-08
427	6.94E-08	5	1.39E-08
428	7.42E-08	5	1.48E-08
429	7.68E-08	5	1.54E-08
430	7.94E-08	5	1.59E-08
431	8.45E-08	5	1.69E-08
432	8.80E-08	5	1.76E-08
433	3.25E-08	5	6.50E-09
434	3.30E-08	5	6.59E-09
435	3.31E-08	5	6.62E-09
436	3.37E-08	5	6.74E-09
437	3.44E-08	5	6.89E-09
438	3.54E-08	5	7.09E-09
439	3.58E-08	5	7.17E-09
440	3.60E-08	5	7.21E-09
441	3.62E-08	5	7.24E-09
442	3.69E-08	5	7.39E-09
443	3.85E-08	5	7.70E-09
444	3.90E-08	5	7.80E-09
445	4.12E-08	5	8.24E-09
446	4.15E-08	5	8.31E-09
447	4.23E-08	5	8.46E-09
448	4.35E-08	5	8.69E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
449	4.50E-08	5	9.01E-09
450	4.71E-08	5	9.41E-09
451	4.95E-08	5	9.90E-09
452	5.16E-08	5	1.03E-08
453	5.29E-08	5	1.06E-08
454	5.50E-08	5	1.10E-08
455	5.71E-08	5	1.14E-08
456	6.02E-08	5	1.20E-08
457	6.31E-08	5	1.26E-08
458	6.55E-08	5	1.31E-08
459	6.92E-08	5	1.38E-08
460	7.23E-08	5	1.45E-08
461	7.54E-08	5	1.51E-08
462	7.94E-08	5	1.59E-08
463	8.39E-08	5	1.68E-08
464	8.50E-08	5	1.70E-08
465	3.24E-08	5	6.48E-09
466	3.21E-08	5	6.42E-09
467	3.26E-08	5	6.52E-09
468	3.36E-08	5	6.72E-09
469	3.33E-08	5	6.66E-09
470	3.34E-08	5	6.67E-09
471	3.50E-08	5	7.00E-09
472	3.59E-08	5	7.18E-09
473	3.59E-08	5	7.18E-09
474	3.60E-08	5	7.20E-09
475	3.79E-08	5	7.57E-09
476	3.89E-08	5	7.78E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
477	3.95E-08	5	7.90E-09
478	4.10E-08	5	8.19E-09
479	4.14E-08	5	8.28E-09
480	4.23E-08	5	8.45E-09
481	4.35E-08	5	8.70E-09
482	4.51E-08	5	9.02E-09
483	4.73E-08	5	9.46E-09
484	4.90E-08	5	9.81E-09
485	5.08E-08	5	1.02E-08
486	5.26E-08	5	1.05E-08
487	5.46E-08	5	1.09E-08
488	5.70E-08	5	1.14E-08
489	5.98E-08	5	1.20E-08
490	3.34E-08	5	6.69E-09
491	3.40E-08	5	6.80E-09
492	3.44E-08	5	6.88E-09
493	3.49E-08	5	6.97E-09
494	3.53E-08	5	7.05E-09
495	3.67E-08	5	7.35E-09
496	3.66E-08	5	7.31E-09
497	3.68E-08	5	7.36E-09
498	3.74E-08	5	7.49E-09
499	3.82E-08	5	7.64E-09
500	3.90E-08	5	7.79E-09
501	3.59E-08	5	7.17E-09
502	3.67E-08	5	7.34E-09
503	3.68E-08	5	7.35E-09

Building Construction - Onsite

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>															
recept	(RISK /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
1	0.05516	0.0199	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.41	70	0.85	6.35E-08	0.0635
2	0.05396	0.0199	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.41	70	0.85	6.21E-08	0.0621
3	0.05691	0.0199	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.41	70	0.85	6.55E-08	0.0655
4	0.05553	0.0199	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.41	70	0.85	6.39E-08	0.0639
5	0.05869	0.0199	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.41	70	0.85	6.76E-08	0.0676
6	0.05713	0.0199	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.41	70	0.85	6.58E-08	0.0658
7	0.0605	0.0199	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.41	70	0.85	6.97E-08	0.0697
8	0.05873	0.0199	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.41	70	0.85	6.76E-08	0.0676
9	0.07267	0.0199	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.41	70	0.85	8.37E-08	0.0837
10	0.07353	0.0199	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.41	70	0.85	8.47E-08	0.0847
11	0.07703	0.0199	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.41	70	0.85	8.87E-08	0.0887
12	0.07789	0.0199	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.41	70	0.85	8.97E-08	0.0897
13	0.07946	0.0199	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.41	70	0.85	9.15E-08	0.0915
14	0.08073	0.0199	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.41	70	0.85	9.29E-08	0.0929
15	0.08183	0.0199	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.41	70	0.85	9.42E-08	0.0942
16	0.08467	0.0199	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.41	70	0.85	9.75E-08	0.0975
17	0.08601	0.0199	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.41	70	0.85	9.90E-08	0.0990
18	0.08714	0.0199	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.41	70	0.85	1.00E-07	0.1003
19	0.09047	0.0199	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.41	70	0.85	1.04E-07	0.1042
20	0.09189	0.0199	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.41	70	0.85	1.06E-07	0.1058
21	0.045	0.0199	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.41	70	0.85	5.18E-08	0.0518
22	0.04032	0.0199	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.41	70	0.85	4.64E-08	0.0464
23	0.05	0.0199	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.41	70	0.85	5.76E-08	0.0576
24	0.0431	0.0199	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.41	70	0.85	4.96E-08	0.0496
25	0.01872	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.16E-08	0.0216
26	0.01793	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.06E-08	0.0206
27	0.01878	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.16E-08	0.0216
28	0.01798	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.07E-08	0.0207

Max
1.06E-01

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
29	0.01496	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
30	0.01469	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
31	0.01443	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
32	0.01418	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
33	0.01393	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.60E-08	0.0160
34	0.0137	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.58E-08	0.0158
35	0.01347	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.55E-08	0.0155
36	0.01499	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
37	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
38	0.01446	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
39	0.0142	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
40	0.01396	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
41	0.01372	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.58E-08	0.0158
42	0.01349	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.55E-08	0.0155
43	0.01561	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
44	0.01571	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
45	0.01375	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.58E-08	0.0158
46	0.01789	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.06E-08	0.0206
47	0.01718	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.98E-08	0.0198
48	0.01752	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.02E-08	0.0202
49	0.01787	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.06E-08	0.0206
50	0.01716	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.98E-08	0.0198
51	0.02473	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.85E-08	0.0285
52	0.01846	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.13E-08	0.0213
53	0.01771	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.04E-08	0.0204
54	0.01735	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.00E-08	0.0200
55	0.01668	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08	0.0192
56	0.01636	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
57	0.01575	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
58	0.02467	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.84E-08	0.0284
59	0.01844	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.12E-08	0.0212
60	0.01768	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.04E-08	0.0204
61	0.01733	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.00E-08	0.0200
62	0.01666	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08	0.0192
63	0.01634	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
64	0.01574	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
65	0.0173	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08	0.0199
66	0.01663	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.91E-08	0.0191
67	0.01632	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
68	0.01572	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
69	0.02455	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.83E-08	0.0283
70	0.01838	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.12E-08	0.0212
71	0.01763	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.03E-08	0.0203
72	0.01727	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08	0.0199
73	0.01661	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.91E-08	0.0191
74	0.01629	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
75	0.0176	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.03E-08	0.0203
76	0.01725	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08	0.0199
77	0.01658	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.91E-08	0.0191
78	0.01627	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08	0.0187
79	0.01567	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
80	0.02438	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.81E-08	0.0281
81	0.01831	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.11E-08	0.0211
82	0.01756	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.02E-08	0.0202
83	0.01721	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.98E-08	0.0198
84	0.01655	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.91E-08	0.0191

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01624	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08	0.0187
86	0.01752	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.02E-08	0.0202
87	0.01717	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.98E-08	0.0198
88	0.01651	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.90E-08	0.0190
89	0.0162	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08	0.0187
90	0.01561	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
91	0.02416	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
92	0.0182	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.10E-08	0.0210
93	0.01747	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.01E-08	0.0201
94	0.01713	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
95	0.01647	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.90E-08	0.0190
96	0.01616	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
97	0.01742	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.01E-08	0.0201
98	0.01708	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
99	0.01643	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.89E-08	0.0189
100	0.01613	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
101	0.01555	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
102	0.02389	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.75E-08	0.0275
103	0.01808	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.08E-08	0.0208
104	0.01737	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.00E-08	0.0200
105	0.01703	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.96E-08	0.0196
106	0.01639	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.89E-08	0.0189
107	0.01609	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
108	0.01731	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08	0.0199
109	0.01698	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195
110	0.01634	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
111	0.01604	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
112	0.01546	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.0236	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.72E-08	0.0272
114	0.01795	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.07E-08	0.0207
115	0.01725	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08	0.0199
116	0.01692	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195
117	0.01629	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
118	0.01599	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
119	0.01719	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.98E-08	0.0198
120	0.01686	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08	0.0194
121	0.01624	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08	0.0187
122	0.01594	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
123	0.01537	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
124	0.02328	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
125	0.0178	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.05E-08	0.0205
126	0.01712	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
127	0.01679	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.93E-08	0.0193
128	0.01618	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
129	0.01588	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.83E-08	0.0183
130	0.01704	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.96E-08	0.0196
131	0.01672	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.93E-08	0.0193
132	0.01612	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
133	0.01582	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08	0.0182
134	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
135	0.02293	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.64E-08	0.0264
136	0.01763	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.03E-08	0.0203
137	0.01697	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195
138	0.01665	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08	0.0192
139	0.01605	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
140	0.01576	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept	(RISK /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
141	0.01689	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08 0.0194
142	0.01658	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.91E-08 0.0191
143	0.01598	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08 0.0184
144	0.0157	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08 0.0181
145	0.01516	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08 0.0175
146	0.02257	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.60E-08 0.0260
147	0.01746	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.01E-08 0.0201
148	0.01681	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08 0.0194
149	0.0165	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.90E-08 0.0190
150	0.01592	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.83E-08 0.0183
151	0.01564	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.80E-08 0.0180
152	0.01673	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.93E-08 0.0193
153	0.01643	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.89E-08 0.0189
154	0.01584	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08 0.0182
155	0.01557	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08 0.0179
156	0.01504	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08 0.0173
157	0.0222	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.56E-08 0.0256
158	0.01727	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.99E-08 0.0199
159	0.01664	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08 0.0192
160	0.01634	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08 0.0188
161	0.01577	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08 0.0182
162	0.0155	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08 0.0178
163	0.01655	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.91E-08 0.0191
164	0.01626	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08 0.0187
165	0.01569	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08 0.0181
166	0.01542	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08 0.0178
167	0.01491	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08 0.0172
168	0.02181	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08 0.0251

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
169	0.01707	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
170	0.01646	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.90E-08	0.0190
171	0.01617	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
172	0.01561	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
173	0.01535	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
174	0.01636	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.88E-08	0.0188
175	0.01608	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
176	0.01553	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
177	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
178	0.01477	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
179	0.02142	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.47E-08	0.0247
180	0.01686	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08	0.0194
181	0.01627	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.87E-08	0.0187
182	0.01598	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
183	0.01544	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
184	0.01519	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
185	0.01617	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
186	0.01589	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.83E-08	0.0183
187	0.01536	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
188	0.0151	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
189	0.01461	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
190	0.02103	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.42E-08	0.0242
191	0.01664	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08	0.0192
192	0.01607	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.85E-08	0.0185
193	0.01579	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08	0.0182
194	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
195	0.01502	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
196	0.01597	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.0157	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
198	0.01518	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
199	0.01493	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
200	0.01446	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
201	0.02064	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.38E-08	0.0238
202	0.01642	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.89E-08	0.0189
203	0.01586	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.83E-08	0.0183
204	0.0156	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
205	0.01509	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
206	0.01484	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.71E-08	0.0171
207	0.01576	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.81E-08	0.0181
208	0.0155	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
209	0.015	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
210	0.01476	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.70E-08	0.0170
211	0.0143	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.65E-08	0.0165
212	0.02024	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.33E-08	0.0233
213	0.01619	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
214	0.01565	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.80E-08	0.0180
215	0.0154	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
216	0.01491	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
217	0.01467	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
218	0.01555	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
219	0.0153	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.76E-08	0.0176
220	0.01481	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.71E-08	0.0171
221	0.01458	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
222	0.01413	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.63E-08	0.0163
223	0.01985	0.0199	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.29E-08	0.0229
224	0.01596	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.01544	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.78E-08	0.0178
226	0.0152	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.75E-08	0.0175
227	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.69E-08	0.0169
228	0.01449	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
229	0.01966	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.26E-08	0.0226
230	0.01585	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.82E-08	0.0182
231	0.01534	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
232	0.01509	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.74E-08	0.0174
233	0.01462	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.68E-08	0.0168
234	0.0144	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
235	0.01397	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161
236	0.01768	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.04E-08	0.0204
237	0.01869	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.15E-08	0.0215
238	0.0176	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.03E-08	0.0203
239	0.0187	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.15E-08	0.0215
240	0.01773	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.04E-08	0.0204
241	0.01875	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.16E-08	0.0216
242	0.01809	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.08E-08	0.0208
243	0.01916	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.21E-08	0.0221
244	0.01822	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.10E-08	0.0210
245	0.0192	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.21E-08	0.0221
246	0.01836	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.11E-08	0.0211
247	0.01937	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.23E-08	0.0223
248	0.01832	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.11E-08	0.0211
249	0.01933	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.23E-08	0.0223
250	0.01824	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.10E-08	0.0210
251	0.01936	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.23E-08	0.0223
252	0.01402	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.61E-08	0.0161

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01451	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.67E-08	0.0167
254	0.01498	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.72E-08	0.0172
255	0.01552	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.79E-08	0.0179
256	0.01612	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.41	70	0.85	1.86E-08	0.0186
257	0.01708	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
258	0.01791	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.06E-08	0.0206
259	0.01891	0.0199	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.18E-08	0.0218
260	0.01384	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.59E-08	0.0159
261	0.01439	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.41	70	0.85	1.66E-08	0.0166
262	0.01501	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.41	70	0.85	1.73E-08	0.0173
263	0.01536	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.41	70	0.85	1.77E-08	0.0177
264	0.01601	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.41	70	0.85	1.84E-08	0.0184
265	0.01683	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.94E-08	0.0194
266	0.01778	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.05E-08	0.0205
267	0.01876	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.16E-08	0.0216
268	0.03304	0.0199	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.41	70	0.85	3.80E-08	0.0380
269	0.03401	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.41	70	0.85	3.92E-08	0.0392
270	0.03479	0.0199	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.41	70	0.85	4.01E-08	0.0401
271	0.03551	0.0199	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.41	70	0.85	4.09E-08	0.0409
272	0.03615	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.41	70	0.85	4.16E-08	0.0416
273	0.03671	0.0199	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.41	70	0.85	4.23E-08	0.0423
274	0.03511	0.0199	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.41	70	0.85	4.04E-08	0.0404
275	0.03612	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.41	70	0.85	4.16E-08	0.0416
276	0.03701	0.0199	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.41	70	0.85	4.26E-08	0.0426
277	0.03788	0.0199	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.41	70	0.85	4.36E-08	0.0436
278	0.03858	0.0199	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.41	70	0.85	4.44E-08	0.0444
279	0.03922	0.0199	7.8E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.41	70	0.85	4.52E-08	0.0452
280	0.02304	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.65E-08	0.0265

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept	(RISK /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
281	0.02346	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.70E-08 0.0270
282	0.02461	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.83E-08 0.0283
283	0.02603	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	3.00E-08 0.0300
284	0.02708	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.12E-08 0.0312
285	0.02853	0.0199	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.28E-08 0.0328
286	0.02982	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.43E-08 0.0343
287	0.03158	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.41	70	0.85	3.64E-08 0.0364
288	0.03351	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.86E-08 0.0386
289	0.03479	0.0199	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.41	70	0.85	4.01E-08 0.0401
290	0.03615	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.41	70	0.85	4.16E-08 0.0416
291	0.03738	0.0199	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.41	70	0.85	4.30E-08 0.0430
292	0.03854	0.0199	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.41	70	0.85	4.44E-08 0.0444
293	0.02315	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.67E-08 0.0267
294	0.02387	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.75E-08 0.0275
295	0.02455	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.83E-08 0.0283
296	0.02536	0.0199	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.92E-08 0.0292
297	0.02624	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.02E-08 0.0302
298	0.02776	0.0199	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.20E-08 0.0320
299	0.02987	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.44E-08 0.0344
300	0.03181	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.41	70	0.85	3.66E-08 0.0366
301	0.03349	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.86E-08 0.0386
302	0.03552	0.0199	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.41	70	0.85	4.09E-08 0.0409
303	0.03677	0.0199	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.41	70	0.85	4.23E-08 0.0423
304	0.03845	0.0199	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.41	70	0.85	4.43E-08 0.0443
305	0.03984	0.0199	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.41	70	0.85	4.59E-08 0.0459
306	0.04117	0.0199	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.41	70	0.85	4.74E-08 0.0474
307	0.02387	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.75E-08 0.0275
308	0.02463	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.84E-08 0.0284

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept	(RISK /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
309	0.03901	0.0199	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.41	70	0.85	4.49E-08 0.0449
310	0.04097	0.0199	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.41	70	0.85	4.72E-08 0.0472
311	0.02474	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.85E-08 0.0285
312	0.02557	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.94E-08 0.0294
313	0.02683	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.09E-08 0.0309
314	0.04181	0.0199	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.41	70	0.85	4.81E-08 0.0481
315	0.04376	0.0199	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.41	70	0.85	5.04E-08 0.0504
316	0.02561	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.95E-08 0.0295
317	0.02646	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.05E-08 0.0305
318	0.02748	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.16E-08 0.0316
319	0.02647	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.05E-08 0.0305
320	0.02743	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.16E-08 0.0316
321	0.0273	0.0199	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.41	70	0.85	3.14E-08 0.0314
322	0.0283	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.26E-08 0.0326
323	0.02836	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.41	70	0.85	3.27E-08 0.0327
324	0.02921	0.0199	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.36E-08 0.0336
325	0.02911	0.0199	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.35E-08 0.0335
326	0.03002	0.0199	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.41	70	0.85	3.46E-08 0.0346
327	0.02943	0.0199	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.41	70	0.85	3.39E-08 0.0339
328	0.03083	0.0199	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.41	70	0.85	3.55E-08 0.0355
329	0.03033	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.49E-08 0.0349
330	0.03168	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.41	70	0.85	3.65E-08 0.0365
331	0.0306	0.0199	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.41	70	0.85	3.52E-08 0.0352
332	0.03252	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.41	70	0.85	3.74E-08 0.0374
333	0.03068	0.0199	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.41	70	0.85	3.53E-08 0.0353
334	0.03348	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.85E-08 0.0385
335	0.0304	0.0199	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.41	70	0.85	3.50E-08 0.0350
336	0.03349	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.41	70	0.85	3.86E-08 0.0386

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
337	0.02769	0.0199	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.41	70	0.85	3.19E-08	0.0319
338	0.02457	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.83E-08	0.0283
339	0.02389	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.75E-08	0.0275
340	0.02322	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.67E-08	0.0267
341	0.02254	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.60E-08	0.0260
342	0.02689	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.41	70	0.85	3.10E-08	0.0310
343	0.0264	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.41	70	0.85	3.04E-08	0.0304
344	0.02361	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.72E-08	0.0272
345	0.02301	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.65E-08	0.0265
346	0.02239	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.58E-08	0.0258
347	0.02177	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.51E-08	0.0251
348	0.02607	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.41	70	0.85	3.00E-08	0.0300
349	0.02565	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.41	70	0.85	2.95E-08	0.0295
350	0.02521	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.90E-08	0.0290
351	0.02377	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.74E-08	0.0274
352	0.02324	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
353	0.02271	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.61E-08	0.0261
354	0.02523	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.90E-08	0.0290
355	0.02486	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.41	70	0.85	2.86E-08	0.0286
356	0.02449	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.82E-08	0.0282
357	0.02411	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.78E-08	0.0278
358	0.02371	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.73E-08	0.0273
359	0.02328	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.68E-08	0.0268
360	0.02282	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.63E-08	0.0263
361	0.02235	0.0199	4.4E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.57E-08	0.0257
362	0.02187	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.52E-08	0.0252
363	0.02441	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.41	70	0.85	2.81E-08	0.0281
364	0.0241	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.41	70	0.85	2.77E-08	0.0277

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02308	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.66E-08	0.0266
366	0.02272	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.62E-08	0.0262
367	0.02235	0.0199	4.4E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.57E-08	0.0257
368	0.02194	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.53E-08	0.0253
369	0.02152	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.48E-08	0.0248
370	0.02108	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.43E-08	0.0243
371	0.02335	0.0199	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.41	70	0.85	2.69E-08	0.0269
372	0.02307	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.41	70	0.85	2.66E-08	0.0266
373	0.02261	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.60E-08	0.0260
374	0.02236	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.41	70	0.85	2.57E-08	0.0257
375	0.02191	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.41	70	0.85	2.52E-08	0.0252
376	0.0217	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.41	70	0.85	2.50E-08	0.0250
377	0.02123	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.44E-08	0.0244
378	0.02107	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.41	70	0.85	2.43E-08	0.0243
379	0.02057	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.37E-08	0.0237
380	0.02044	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.41	70	0.85	2.35E-08	0.0235
381	0.01997	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.41	70	0.85	2.30E-08	0.0230
382	0.01992	0.0199	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.29E-08	0.0229
383	0.01984	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.41	70	0.85	2.28E-08	0.0228
384	0.01929	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.22E-08	0.0222
385	0.01928	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.41	70	0.85	2.22E-08	0.0222
386	0.01863	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.14E-08	0.0214
387	0.01866	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.41	70	0.85	2.15E-08	0.0215
388	0.01741	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.00E-08	0.0200
389	0.01761	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.03E-08	0.0203
390	0.01802	0.0199	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.41	70	0.85	2.07E-08	0.0207
391	0.01808	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.41	70	0.85	2.08E-08	0.0208
392	0.01694	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01712	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	1.97E-08	0.0197
394	0.01739	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.00E-08	0.0200
395	0.01748	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.41	70	0.85	2.01E-08	0.0201
396	0.01666	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.92E-08	0.0192
397	0.0168	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.93E-08	0.0193
398	0.0169	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.41	70	0.85	1.95E-08	0.0195
399	0.00638	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.35E-09	0.0073
400	0.00647	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.45E-09	0.0074
401	0.00658	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.58E-09	0.0076
402	0.00637	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.33E-09	0.0073
403	0.00645	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.43E-09	0.0074
404	0.00658	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.58E-09	0.0076
405	0.00674	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.76E-09	0.0078
406	0.00682	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.85E-09	0.0079
407	0.0069	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.94E-09	0.0079
408	0.00701	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.07E-09	0.0081
409	0.00707	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.14E-09	0.0081
410	0.00801	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.22E-09	0.0092
411	0.0067	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.71E-09	0.0077
412	0.0068	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.83E-09	0.0078
413	0.0069	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.94E-09	0.0079
414	0.00697	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.02E-09	0.0080
415	0.00703	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.09E-09	0.0081
416	0.0071	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.17E-09	0.0082
417	0.00716	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.24E-09	0.0082
418	0.00733	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.44E-09	0.0084
419	0.0074	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.52E-09	0.0085
420	0.00756	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.70E-09	0.0087

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00771	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.88E-09	0.0089
422	0.00784	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.03E-09	0.0090
423	0.00795	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.15E-09	0.0092
424	0.01094	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.26E-08	0.0126
425	0.01113	0.0199	2.2E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.41	70	0.85	1.30E-08	0.0130
426	0.01165	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.41	70	0.85	1.34E-08	0.0134
427	0.01196	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.38E-08	0.0138
428	0.01243	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.43E-08	0.0143
429	0.01278	0.0199	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.47E-08	0.0147
430	0.01313	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.51E-08	0.0151
431	0.01365	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.57E-08	0.0157
432	0.01408	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.62E-08	0.0162
433	0.00643	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.40E-09	0.0074
434	0.00651	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.50E-09	0.0075
435	0.00657	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.56E-09	0.0076
436	0.00666	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.67E-09	0.0077
437	0.00677	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.79E-09	0.0078
438	0.00709	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.16E-09	0.0082
439	0.00718	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.27E-09	0.0083
440	0.00728	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.38E-09	0.0084
441	0.00737	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.49E-09	0.0085
442	0.0075	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.64E-09	0.0086
443	0.00768	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.84E-09	0.0088
444	0.00781	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.99E-09	0.0090
445	0.00826	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.51E-09	0.0095
446	0.0084	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.67E-09	0.0097
447	0.00856	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.86E-09	0.0099
448	0.00876	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	1.01E-08	0.0101

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.00898	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.03E-08	0.0103
450	0.00922	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.06E-08	0.0106
451	0.00949	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.09E-08	0.0109
452	0.00975	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.12E-08	0.0112
453	0.00998	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.15E-08	0.0115
454	0.01024	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.18E-08	0.0118
455	0.01052	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.21E-08	0.0121
456	0.01085	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.25E-08	0.0125
457	0.01117	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.41	70	0.85	1.29E-08	0.0129
458	0.01148	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.41	70	0.85	1.32E-08	0.0132
459	0.01186	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.37E-08	0.0137
460	0.01221	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.41	70	0.85	1.41E-08	0.0141
461	0.01258	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.41	70	0.85	1.45E-08	0.0145
462	0.01301	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.41	70	0.85	1.50E-08	0.0150
463	0.01349	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.41	70	0.85	1.55E-08	0.0155
464	0.01374	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.41	70	0.85	1.58E-08	0.0158
465	0.0064	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.37E-09	0.0074
466	0.00642	0.0199	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.41	70	0.85	7.39E-09	0.0074
467	0.00651	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.50E-09	0.0075
468	0.00663	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.63E-09	0.0076
469	0.00667	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.68E-09	0.0077
470	0.00673	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.75E-09	0.0077
471	0.0069	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.94E-09	0.0079
472	0.00703	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.09E-09	0.0081
473	0.00709	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.16E-09	0.0082
474	0.00717	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.26E-09	0.0083
475	0.00763	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.78E-09	0.0088
476	0.00779	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.97E-09	0.0090

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
477	0.00793	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.13E-09	0.0091
478	0.00823	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.48E-09	0.0095
479	0.00838	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.41	70	0.85	9.65E-09	0.0096
480	0.00855	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	9.84E-09	0.0098
481	0.00874	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.41	70	0.85	1.01E-08	0.0101
482	0.00896	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.03E-08	0.0103
483	0.00921	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.41	70	0.85	1.06E-08	0.0106
484	0.00944	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.09E-08	0.0109
485	0.00968	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.41	70	0.85	1.11E-08	0.0111
486	0.00991	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.14E-08	0.0114
487	0.01017	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.41	70	0.85	1.17E-08	0.0117
488	0.01045	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.20E-08	0.0120
489	0.01075	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.41	70	0.85	1.24E-08	0.0124
490	0.00665	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.66E-09	0.0077
491	0.00675	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.77E-09	0.0078
492	0.00691	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.41	70	0.85	7.96E-09	0.0080
493	0.00701	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.07E-09	0.0081
494	0.00711	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.19E-09	0.0082
495	0.00728	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.38E-09	0.0084
496	0.00736	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.47E-09	0.0085
497	0.00747	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.60E-09	0.0086
498	0.0076	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.75E-09	0.0088
499	0.00774	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.91E-09	0.0089
500	0.00789	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	9.08E-09	0.0091
501	0.00722	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.31E-09	0.0083
502	0.00735	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.41	70	0.85	8.46E-09	0.0085
503	0.00745	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.41	70	0.85	8.58E-09	0.0086

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI	Max
1	1.10E-03	5	2.20E-04	3.66E-04
2	1.07E-03	5	2.15E-04	
3	1.13E-03	5	2.27E-04	
4	1.11E-03	5	2.21E-04	
5	1.17E-03	5	2.34E-04	
6	1.14E-03	5	2.27E-04	
7	1.20E-03	5	2.41E-04	
8	1.17E-03	5	2.34E-04	
9	1.45E-03	5	2.89E-04	
10	1.46E-03	5	2.93E-04	
11	1.53E-03	5	3.07E-04	
12	1.55E-03	5	3.10E-04	
13	1.58E-03	5	3.16E-04	
14	1.61E-03	5	3.21E-04	
15	1.63E-03	5	3.26E-04	
16	1.69E-03	5	3.37E-04	
17	1.71E-03	5	3.42E-04	
18	1.73E-03	5	3.47E-04	
19	1.80E-03	5	3.60E-04	
20	1.83E-03	5	3.66E-04	
21	8.96E-04	5	1.79E-04	
22	8.03E-04	5	1.61E-04	
23	9.95E-04	5	1.99E-04	
24	8.58E-04	5	1.72E-04	
25	3.73E-04	5	7.45E-05	
26	3.57E-04	5	7.14E-05	
27	3.74E-04	5	7.48E-05	
28	3.58E-04	5	7.16E-05	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
29	2.98E-04	5	5.96E-05
30	2.92E-04	5	5.85E-05
31	2.87E-04	5	5.74E-05
32	2.82E-04	5	5.65E-05
33	2.77E-04	5	5.55E-05
34	2.73E-04	5	5.45E-05
35	2.68E-04	5	5.36E-05
36	2.98E-04	5	5.97E-05
37	2.93E-04	5	5.86E-05
38	2.88E-04	5	5.76E-05
39	2.83E-04	5	5.65E-05
40	2.78E-04	5	5.56E-05
41	2.73E-04	5	5.46E-05
42	2.69E-04	5	5.37E-05
43	3.11E-04	5	6.21E-05
44	3.13E-04	5	6.25E-05
45	2.74E-04	5	5.47E-05
46	3.56E-04	5	7.12E-05
47	3.42E-04	5	6.84E-05
48	3.49E-04	5	6.98E-05
49	3.56E-04	5	7.11E-05
50	3.42E-04	5	6.83E-05
51	4.92E-04	5	9.85E-05
52	3.67E-04	5	7.35E-05
53	3.53E-04	5	7.05E-05
54	3.45E-04	5	6.91E-05
55	3.32E-04	5	6.64E-05
56	3.26E-04	5	6.51E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
57	3.14E-04	5	6.27E-05
58	4.91E-04	5	9.82E-05
59	3.67E-04	5	7.34E-05
60	3.52E-04	5	7.04E-05
61	3.45E-04	5	6.90E-05
62	3.32E-04	5	6.63E-05
63	3.25E-04	5	6.51E-05
64	3.13E-04	5	6.27E-05
65	3.44E-04	5	6.89E-05
66	3.31E-04	5	6.62E-05
67	3.25E-04	5	6.50E-05
68	3.13E-04	5	6.26E-05
69	4.89E-04	5	9.77E-05
70	3.66E-04	5	7.32E-05
71	3.51E-04	5	7.02E-05
72	3.44E-04	5	6.88E-05
73	3.31E-04	5	6.61E-05
74	3.24E-04	5	6.49E-05
75	3.50E-04	5	7.01E-05
76	3.43E-04	5	6.87E-05
77	3.30E-04	5	6.60E-05
78	3.24E-04	5	6.48E-05
79	3.12E-04	5	6.24E-05
80	4.85E-04	5	9.71E-05
81	3.64E-04	5	7.29E-05
82	3.50E-04	5	6.99E-05
83	3.43E-04	5	6.85E-05
84	3.29E-04	5	6.59E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
85	3.23E-04	5	6.47E-05
86	3.49E-04	5	6.98E-05
87	3.42E-04	5	6.84E-05
88	3.29E-04	5	6.57E-05
89	3.22E-04	5	6.45E-05
90	3.11E-04	5	6.21E-05
91	4.81E-04	5	9.62E-05
92	3.62E-04	5	7.25E-05
93	3.48E-04	5	6.96E-05
94	3.41E-04	5	6.82E-05
95	3.28E-04	5	6.56E-05
96	3.22E-04	5	6.43E-05
97	3.47E-04	5	6.94E-05
98	3.40E-04	5	6.80E-05
99	3.27E-04	5	6.54E-05
100	3.21E-04	5	6.42E-05
101	3.10E-04	5	6.19E-05
102	4.76E-04	5	9.51E-05
103	3.60E-04	5	7.20E-05
104	3.46E-04	5	6.92E-05
105	3.39E-04	5	6.78E-05
106	3.26E-04	5	6.53E-05
107	3.20E-04	5	6.41E-05
108	3.45E-04	5	6.89E-05
109	3.38E-04	5	6.76E-05
110	3.25E-04	5	6.51E-05
111	3.19E-04	5	6.39E-05
112	3.08E-04	5	6.16E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
113	4.70E-04	5	9.40E-05
114	3.57E-04	5	7.15E-05
115	3.43E-04	5	6.87E-05
116	3.37E-04	5	6.74E-05
117	3.24E-04	5	6.49E-05
118	3.18E-04	5	6.37E-05
119	3.42E-04	5	6.84E-05
120	3.36E-04	5	6.71E-05
121	3.23E-04	5	6.47E-05
122	3.17E-04	5	6.35E-05
123	3.06E-04	5	6.12E-05
124	4.63E-04	5	9.27E-05
125	3.54E-04	5	7.09E-05
126	3.41E-04	5	6.82E-05
127	3.34E-04	5	6.68E-05
128	3.22E-04	5	6.44E-05
129	3.16E-04	5	6.32E-05
130	3.39E-04	5	6.78E-05
131	3.33E-04	5	6.66E-05
132	3.21E-04	5	6.42E-05
133	3.15E-04	5	6.30E-05
134	3.04E-04	5	6.08E-05
135	4.56E-04	5	9.13E-05
136	3.51E-04	5	7.02E-05
137	3.38E-04	5	6.76E-05
138	3.31E-04	5	6.63E-05
139	3.19E-04	5	6.39E-05
140	3.14E-04	5	6.27E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
141	3.36E-04	5	6.72E-05
142	3.30E-04	5	6.60E-05
143	3.18E-04	5	6.36E-05
144	3.13E-04	5	6.25E-05
145	3.02E-04	5	6.04E-05
146	4.49E-04	5	8.99E-05
147	3.48E-04	5	6.95E-05
148	3.35E-04	5	6.69E-05
149	3.28E-04	5	6.57E-05
150	3.17E-04	5	6.34E-05
151	3.11E-04	5	6.23E-05
152	3.33E-04	5	6.66E-05
153	3.27E-04	5	6.54E-05
154	3.15E-04	5	6.31E-05
155	3.10E-04	5	6.20E-05
156	2.99E-04	5	5.99E-05
157	4.42E-04	5	8.84E-05
158	3.44E-04	5	6.88E-05
159	3.31E-04	5	6.62E-05
160	3.25E-04	5	6.51E-05
161	3.14E-04	5	6.28E-05
162	3.09E-04	5	6.17E-05
163	3.29E-04	5	6.59E-05
164	3.24E-04	5	6.47E-05
165	3.12E-04	5	6.25E-05
166	3.07E-04	5	6.14E-05
167	2.97E-04	5	5.94E-05
168	4.34E-04	5	8.68E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
169	3.40E-04	5	6.80E-05
170	3.28E-04	5	6.55E-05
171	3.22E-04	5	6.44E-05
172	3.11E-04	5	6.21E-05
173	3.06E-04	5	6.11E-05
174	3.26E-04	5	6.51E-05
175	3.20E-04	5	6.40E-05
176	3.09E-04	5	6.18E-05
177	3.04E-04	5	6.08E-05
178	2.94E-04	5	5.88E-05
179	4.26E-04	5	8.53E-05
180	3.36E-04	5	6.71E-05
181	3.24E-04	5	6.48E-05
182	3.18E-04	5	6.36E-05
183	3.07E-04	5	6.15E-05
184	3.02E-04	5	6.05E-05
185	3.22E-04	5	6.44E-05
186	3.16E-04	5	6.33E-05
187	3.06E-04	5	6.12E-05
188	3.01E-04	5	6.01E-05
189	2.91E-04	5	5.82E-05
190	4.19E-04	5	8.37E-05
191	3.31E-04	5	6.62E-05
192	3.20E-04	5	6.40E-05
193	3.14E-04	5	6.29E-05
194	3.04E-04	5	6.08E-05
195	2.99E-04	5	5.98E-05
196	3.18E-04	5	6.36E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
197	3.13E-04	5	6.25E-05
198	3.02E-04	5	6.04E-05
199	2.97E-04	5	5.94E-05
200	2.88E-04	5	5.76E-05
201	4.11E-04	5	8.22E-05
202	3.27E-04	5	6.54E-05
203	3.16E-04	5	6.31E-05
204	3.11E-04	5	6.21E-05
205	3.00E-04	5	6.01E-05
206	2.95E-04	5	5.91E-05
207	3.14E-04	5	6.27E-05
208	3.09E-04	5	6.17E-05
209	2.99E-04	5	5.97E-05
210	2.94E-04	5	5.88E-05
211	2.85E-04	5	5.69E-05
212	4.03E-04	5	8.06E-05
213	3.22E-04	5	6.45E-05
214	3.12E-04	5	6.23E-05
215	3.07E-04	5	6.13E-05
216	2.97E-04	5	5.94E-05
217	2.92E-04	5	5.84E-05
218	3.10E-04	5	6.19E-05
219	3.05E-04	5	6.09E-05
220	2.95E-04	5	5.90E-05
221	2.90E-04	5	5.80E-05
222	2.81E-04	5	5.63E-05
223	3.95E-04	5	7.90E-05
224	3.18E-04	5	6.35E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
225	3.07E-04	5	6.15E-05
226	3.03E-04	5	6.05E-05
227	2.93E-04	5	5.86E-05
228	2.88E-04	5	5.77E-05
229	3.91E-04	5	7.83E-05
230	3.16E-04	5	6.31E-05
231	3.05E-04	5	6.11E-05
232	3.00E-04	5	6.01E-05
233	2.91E-04	5	5.82E-05
234	2.87E-04	5	5.73E-05
235	2.78E-04	5	5.56E-05
236	3.52E-04	5	7.04E-05
237	3.72E-04	5	7.44E-05
238	3.50E-04	5	7.01E-05
239	3.72E-04	5	7.44E-05
240	3.53E-04	5	7.06E-05
241	3.73E-04	5	7.46E-05
242	3.60E-04	5	7.20E-05
243	3.81E-04	5	7.63E-05
244	3.63E-04	5	7.25E-05
245	3.82E-04	5	7.64E-05
246	3.65E-04	5	7.31E-05
247	3.86E-04	5	7.71E-05
248	3.65E-04	5	7.29E-05
249	3.85E-04	5	7.70E-05
250	3.63E-04	5	7.26E-05
251	3.85E-04	5	7.71E-05
252	2.79E-04	5	5.58E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
253	2.89E-04	5	5.78E-05
254	2.98E-04	5	5.96E-05
255	3.09E-04	5	6.18E-05
256	3.21E-04	5	6.42E-05
257	3.40E-04	5	6.80E-05
258	3.57E-04	5	7.13E-05
259	3.76E-04	5	7.53E-05
260	2.76E-04	5	5.51E-05
261	2.86E-04	5	5.73E-05
262	2.99E-04	5	5.98E-05
263	3.06E-04	5	6.12E-05
264	3.19E-04	5	6.37E-05
265	3.35E-04	5	6.70E-05
266	3.54E-04	5	7.08E-05
267	3.73E-04	5	7.47E-05
268	6.58E-04	5	1.32E-04
269	6.77E-04	5	1.35E-04
270	6.93E-04	5	1.39E-04
271	7.07E-04	5	1.41E-04
272	7.20E-04	5	1.44E-04
273	7.31E-04	5	1.46E-04
274	6.99E-04	5	1.40E-04
275	7.19E-04	5	1.44E-04
276	7.37E-04	5	1.47E-04
277	7.54E-04	5	1.51E-04
278	7.68E-04	5	1.54E-04
279	7.81E-04	5	1.56E-04
280	4.59E-04	5	9.17E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
281	4.67E-04	5	9.34E-05
282	4.90E-04	5	9.80E-05
283	5.18E-04	5	1.04E-04
284	5.39E-04	5	1.08E-04
285	5.68E-04	5	1.14E-04
286	5.94E-04	5	1.19E-04
287	6.29E-04	5	1.26E-04
288	6.67E-04	5	1.33E-04
289	6.93E-04	5	1.39E-04
290	7.20E-04	5	1.44E-04
291	7.44E-04	5	1.49E-04
292	7.67E-04	5	1.53E-04
293	4.61E-04	5	9.22E-05
294	4.75E-04	5	9.50E-05
295	4.89E-04	5	9.77E-05
296	5.05E-04	5	1.01E-04
297	5.22E-04	5	1.04E-04
298	5.53E-04	5	1.11E-04
299	5.95E-04	5	1.19E-04
300	6.33E-04	5	1.27E-04
301	6.67E-04	5	1.33E-04
302	7.07E-04	5	1.41E-04
303	7.32E-04	5	1.46E-04
304	7.65E-04	5	1.53E-04
305	7.93E-04	5	1.59E-04
306	8.20E-04	5	1.64E-04
307	4.75E-04	5	9.50E-05
308	4.90E-04	5	9.81E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
309	7.77E-04	5	1.55E-04
310	8.16E-04	5	1.63E-04
311	4.92E-04	5	9.85E-05
312	5.09E-04	5	1.02E-04
313	5.34E-04	5	1.07E-04
314	8.32E-04	5	1.66E-04
315	8.71E-04	5	1.74E-04
316	5.10E-04	5	1.02E-04
317	5.27E-04	5	1.05E-04
318	5.47E-04	5	1.09E-04
319	5.27E-04	5	1.05E-04
320	5.46E-04	5	1.09E-04
321	5.43E-04	5	1.09E-04
322	5.63E-04	5	1.13E-04
323	5.65E-04	5	1.13E-04
324	5.81E-04	5	1.16E-04
325	5.79E-04	5	1.16E-04
326	5.98E-04	5	1.20E-04
327	5.86E-04	5	1.17E-04
328	6.14E-04	5	1.23E-04
329	6.04E-04	5	1.21E-04
330	6.31E-04	5	1.26E-04
331	6.09E-04	5	1.22E-04
332	6.47E-04	5	1.29E-04
333	6.11E-04	5	1.22E-04
334	6.66E-04	5	1.33E-04
335	6.05E-04	5	1.21E-04
336	6.67E-04	5	1.33E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
337	5.51E-04	5	1.10E-04
338	4.89E-04	5	9.78E-05
339	4.76E-04	5	9.51E-05
340	4.62E-04	5	9.24E-05
341	4.49E-04	5	8.97E-05
342	5.35E-04	5	1.07E-04
343	5.26E-04	5	1.05E-04
344	4.70E-04	5	9.40E-05
345	4.58E-04	5	9.16E-05
346	4.46E-04	5	8.91E-05
347	4.33E-04	5	8.67E-05
348	5.19E-04	5	1.04E-04
349	5.11E-04	5	1.02E-04
350	5.02E-04	5	1.00E-04
351	4.73E-04	5	9.46E-05
352	4.63E-04	5	9.25E-05
353	4.52E-04	5	9.04E-05
354	5.02E-04	5	1.00E-04
355	4.95E-04	5	9.90E-05
356	4.88E-04	5	9.75E-05
357	4.80E-04	5	9.60E-05
358	4.72E-04	5	9.44E-05
359	4.63E-04	5	9.27E-05
360	4.54E-04	5	9.09E-05
361	4.45E-04	5	8.90E-05
362	4.35E-04	5	8.71E-05
363	4.86E-04	5	9.72E-05
364	4.80E-04	5	9.59E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
365	4.59E-04	5	9.19E-05
366	4.52E-04	5	9.05E-05
367	4.45E-04	5	8.90E-05
368	4.37E-04	5	8.73E-05
369	4.28E-04	5	8.57E-05
370	4.20E-04	5	8.39E-05
371	4.65E-04	5	9.30E-05
372	4.59E-04	5	9.18E-05
373	4.50E-04	5	9.00E-05
374	4.45E-04	5	8.90E-05
375	4.36E-04	5	8.72E-05
376	4.32E-04	5	8.64E-05
377	4.23E-04	5	8.45E-05
378	4.19E-04	5	8.39E-05
379	4.09E-04	5	8.19E-05
380	4.07E-04	5	8.14E-05
381	3.98E-04	5	7.95E-05
382	3.97E-04	5	7.93E-05
383	3.95E-04	5	7.90E-05
384	3.84E-04	5	7.68E-05
385	3.84E-04	5	7.68E-05
386	3.71E-04	5	7.42E-05
387	3.71E-04	5	7.43E-05
388	3.47E-04	5	6.93E-05
389	3.51E-04	5	7.01E-05
390	3.59E-04	5	7.17E-05
391	3.60E-04	5	7.20E-05
392	3.37E-04	5	6.74E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
393	3.41E-04	5	6.82E-05
394	3.46E-04	5	6.92E-05
395	3.48E-04	5	6.96E-05
396	3.32E-04	5	6.63E-05
397	3.34E-04	5	6.69E-05
398	3.36E-04	5	6.73E-05
399	1.27E-04	5	2.54E-05
400	1.29E-04	5	2.58E-05
401	1.31E-04	5	2.62E-05
402	1.27E-04	5	2.54E-05
403	1.28E-04	5	2.57E-05
404	1.31E-04	5	2.62E-05
405	1.34E-04	5	2.68E-05
406	1.36E-04	5	2.72E-05
407	1.37E-04	5	2.75E-05
408	1.40E-04	5	2.79E-05
409	1.41E-04	5	2.81E-05
410	1.59E-04	5	3.19E-05
411	1.33E-04	5	2.67E-05
412	1.35E-04	5	2.71E-05
413	1.37E-04	5	2.75E-05
414	1.39E-04	5	2.77E-05
415	1.40E-04	5	2.80E-05
416	1.41E-04	5	2.83E-05
417	1.43E-04	5	2.85E-05
418	1.46E-04	5	2.92E-05
419	1.47E-04	5	2.95E-05
420	1.50E-04	5	3.01E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
421	1.53E-04	5	3.07E-05
422	1.56E-04	5	3.12E-05
423	1.58E-04	5	3.17E-05
424	2.18E-04	5	4.36E-05
425	2.25E-04	5	4.50E-05
426	2.32E-04	5	4.64E-05
427	2.38E-04	5	4.76E-05
428	2.47E-04	5	4.95E-05
429	2.54E-04	5	5.09E-05
430	2.61E-04	5	5.23E-05
431	2.72E-04	5	5.43E-05
432	2.80E-04	5	5.61E-05
433	1.28E-04	5	2.56E-05
434	1.30E-04	5	2.59E-05
435	1.31E-04	5	2.62E-05
436	1.33E-04	5	2.65E-05
437	1.35E-04	5	2.70E-05
438	1.41E-04	5	2.82E-05
439	1.43E-04	5	2.86E-05
440	1.45E-04	5	2.90E-05
441	1.47E-04	5	2.93E-05
442	1.49E-04	5	2.99E-05
443	1.53E-04	5	3.06E-05
444	1.55E-04	5	3.11E-05
445	1.64E-04	5	3.29E-05
446	1.67E-04	5	3.34E-05
447	1.70E-04	5	3.41E-05
448	1.74E-04	5	3.49E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
449	1.79E-04	5	3.58E-05
450	1.84E-04	5	3.67E-05
451	1.89E-04	5	3.78E-05
452	1.94E-04	5	3.88E-05
453	1.99E-04	5	3.97E-05
454	2.04E-04	5	4.08E-05
455	2.09E-04	5	4.19E-05
456	2.16E-04	5	4.32E-05
457	2.22E-04	5	4.45E-05
458	2.29E-04	5	4.57E-05
459	2.36E-04	5	4.72E-05
460	2.43E-04	5	4.86E-05
461	2.50E-04	5	5.01E-05
462	2.59E-04	5	5.18E-05
463	2.69E-04	5	5.37E-05
464	2.74E-04	5	5.47E-05
465	1.27E-04	5	2.55E-05
466	1.28E-04	5	2.56E-05
467	1.30E-04	5	2.59E-05
468	1.32E-04	5	2.64E-05
469	1.33E-04	5	2.66E-05
470	1.34E-04	5	2.68E-05
471	1.37E-04	5	2.75E-05
472	1.40E-04	5	2.80E-05
473	1.41E-04	5	2.82E-05
474	1.43E-04	5	2.85E-05
475	1.52E-04	5	3.04E-05
476	1.55E-04	5	3.10E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
477	1.58E-04	5	3.16E-05
478	1.64E-04	5	3.28E-05
479	1.67E-04	5	3.34E-05
480	1.70E-04	5	3.40E-05
481	1.74E-04	5	3.48E-05
482	1.78E-04	5	3.57E-05
483	1.83E-04	5	3.67E-05
484	1.88E-04	5	3.76E-05
485	1.93E-04	5	3.85E-05
486	1.97E-04	5	3.95E-05
487	2.02E-04	5	4.05E-05
488	2.08E-04	5	4.16E-05
489	2.14E-04	5	4.28E-05
490	1.32E-04	5	2.65E-05
491	1.34E-04	5	2.69E-05
492	1.38E-04	5	2.75E-05
493	1.40E-04	5	2.79E-05
494	1.42E-04	5	2.83E-05
495	1.45E-04	5	2.90E-05
496	1.47E-04	5	2.93E-05
497	1.49E-04	5	2.97E-05
498	1.51E-04	5	3.03E-05
499	1.54E-04	5	3.08E-05
500	1.57E-04	5	3.14E-05
501	1.44E-04	5	2.87E-05
502	1.46E-04	5	2.93E-05
503	1.48E-04	5	2.97E-05

Building Construction - Haul 1

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.02457	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000	Max
2	0.02433	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000	4.86E-07
3	0.02498	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.85E-13	0.0000	
4	0.02471	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000	
5	0.02539	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.90E-13	0.0000	
6	0.02509	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.86E-13	0.0000	
7	0.0258	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000	
8	0.02548	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.91E-13	0.0000	
9	0.02863	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.27E-13	0.0000	
10	0.02868	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.27E-13	0.0000	
11	0.02937	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.35E-13	0.0000	
12	0.02941	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.36E-13	0.0000	
13	0.03001	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.42E-13	0.0000	
14	0.03009	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.43E-13	0.0000	
15	0.03015	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.44E-13	0.0000	
16	0.03083	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.52E-13	0.0000	
17	0.03091	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13	0.0000	
18	0.03096	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13	0.0000	
19	0.0317	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.62E-13	0.0000	
20	0.03177	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.63E-13	0.0000	
21	0.02208	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000	
22	0.02094	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000	
23	0.02342	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000	
24	0.0219	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.50E-13	0.0000	
25	0.01319	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000	
26	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000	
27	0.01324	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000	
28	0.01286	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.28E-13	0.0000
30	0.01109	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.27E-13	0.0000
31	0.01094	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.25E-13	0.0000
32	0.0108	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.23E-13	0.0000
33	0.01066	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.22E-13	0.0000
34	0.01052	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.20E-13	0.0000
35	0.01039	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.19E-13	0.0000
36	0.01126	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.29E-13	0.0000
37	0.01111	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.27E-13	0.0000
38	0.01096	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.25E-13	0.0000
39	0.01082	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.23E-13	0.0000
40	0.01068	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.22E-13	0.0000
41	0.01054	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.20E-13	0.0000
42	0.0104	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.19E-13	0.0000
43	0.01176	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.34E-13	0.0000
44	0.01181	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.35E-13	0.0000
45	0.01069	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.22E-13	0.0000
46	0.01325	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
47	0.01285	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
48	0.01307	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
49	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
50	0.01289	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
51	0.01703	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.94E-13	0.0000
52	0.01371	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
53	0.01328	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
54	0.01307	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
55	0.01268	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
56	0.01249	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.43E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.38E-13	0.0000
58	0.01706	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.95E-13	0.0000
59	0.01373	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.57E-13	0.0000
60	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
61	0.01309	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
62	0.0127	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
63	0.01251	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.43E-13	0.0000
64	0.01215	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.39E-13	0.0000
65	0.01312	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.50E-13	0.0000
66	0.01272	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
67	0.01254	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.43E-13	0.0000
68	0.01217	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.39E-13	0.0000
69	0.01715	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.96E-13	0.0000
70	0.01379	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.57E-13	0.0000
71	0.01335	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
72	0.01314	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.50E-13	0.0000
73	0.01275	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
74	0.01255	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.43E-13	0.0000
75	0.01338	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
76	0.01317	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.50E-13	0.0000
77	0.01277	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
78	0.01258	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
79	0.01221	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.39E-13	0.0000
80	0.01722	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.97E-13	0.0000
81	0.01385	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.58E-13	0.0000
82	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
83	0.01319	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
84	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.0126	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
86	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
87	0.01322	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
88	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
89	0.01262	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
90	0.01225	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.40E-13	0.0000
91	0.01729	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.97E-13	0.0000
92	0.01389	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.59E-13	0.0000
93	0.01345	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
94	0.01324	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
95	0.01283	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
96	0.01264	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
97	0.01347	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.54E-13	0.0000
98	0.01326	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
99	0.01285	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
100	0.01266	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
101	0.01229	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.40E-13	0.0000
102	0.01735	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.98E-13	0.0000
103	0.01393	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.59E-13	0.0000
104	0.01349	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.54E-13	0.0000
105	0.01328	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
106	0.01287	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
107	0.01268	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
108	0.01351	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.54E-13	0.0000
109	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
110	0.01289	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
111	0.01269	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
112	0.01232	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.41E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.99E-13	0.0000
114	0.01397	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.59E-13	0.0000
115	0.01353	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.54E-13	0.0000
116	0.01332	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
117	0.01291	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
118	0.01271	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
119	0.01355	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
120	0.01333	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
121	0.01292	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.47E-13	0.0000
122	0.01273	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
123	0.01235	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.41E-13	0.0000
124	0.01745	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.99E-13	0.0000
125	0.01401	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.60E-13	0.0000
126	0.01356	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
127	0.01335	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
128	0.01294	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
129	0.01274	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.45E-13	0.0000
130	0.01358	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
131	0.01336	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
132	0.01295	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
133	0.01275	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
134	0.01238	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.41E-13	0.0000
135	0.0175	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.00E-13	0.0000
136	0.01404	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.60E-13	0.0000
137	0.01359	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
138	0.01338	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
139	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
140	0.01277	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01361	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
142	0.01339	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
143	0.01298	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
144	0.01278	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
145	0.0124	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
146	0.01753	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.00E-13	0.0000
147	0.01407	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
148	0.01362	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
149	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
150	0.01299	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
151	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
152	0.01363	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
153	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
154	0.013	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
155	0.0128	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
156	0.01242	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
157	0.01756	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.00E-13	0.0000
158	0.01409	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
159	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
160	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
161	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
162	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
163	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
164	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
165	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
166	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
167	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
168	0.01757	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
170	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
171	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
172	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
173	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
174	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
175	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
176	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
177	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
178	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
179	0.01758	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000
180	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
181	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
182	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
183	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
184	0.01283	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
185	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
186	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
187	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
188	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
189	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
190	0.01757	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000
191	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
192	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
193	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
194	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
195	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
196	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
198	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
199	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
200	0.01243	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
201	0.01755	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.00E-13	0.0000
202	0.0141	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
203	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
204	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
205	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
206	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
207	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
208	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
209	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
210	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
211	0.01243	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
212	0.01751	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.00E-13	0.0000
213	0.01408	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
214	0.01363	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
215	0.01341	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
216	0.013	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
217	0.0128	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
218	0.01361	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
219	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
220	0.01299	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
221	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
222	0.01241	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
223	0.01746	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.99E-13	0.0000
224	0.01405	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.60E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0136	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
226	0.01339	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
227	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
228	0.01278	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
229	0.01742	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.99E-13	0.0000
230	0.01403	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.60E-13	0.0000
231	0.01358	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
232	0.01337	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
233	0.01296	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
234	0.01276	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
235	0.01238	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.41E-13	0.0000
236	0.02447	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.79E-13	0.0000
237	0.02591	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.96E-13	0.0000
238	0.02498	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.85E-13	0.0000
239	0.02677	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.06E-13	0.0000
240	0.02582	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.95E-13	0.0000
241	0.02757	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.15E-13	0.0000
242	0.02711	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.09E-13	0.0000
243	0.02915	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.33E-13	0.0000
244	0.0278	2.0E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.17E-13	0.0000
245	0.02979	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.40E-13	0.0000
246	0.02849	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.25E-13	0.0000
247	0.03073	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.51E-13	0.0000
248	0.02882	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.29E-13	0.0000
249	0.03118	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.56E-13	0.0000
250	0.02904	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.31E-13	0.0000
251	0.03177	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.63E-13	0.0000
252	0.01968	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.02071	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
254	0.02173	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.48E-13	0.0000
255	0.02294	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.62E-13	0.0000
256	0.02434	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
257	0.02661	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.04E-13	0.0000
258	0.02869	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.27E-13	0.0000
259	0.03128	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.57E-13	0.0000
260	0.01955	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
261	0.02068	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
262	0.02201	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.51E-13	0.0000
263	0.02286	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
264	0.02438	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
265	0.02636	2.0E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	3.01E-13	0.0000
266	0.02875	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.28E-13	0.0000
267	0.03136	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.58E-13	0.0000
268	0.01941	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
269	0.01967	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
270	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
271	0.02016	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
272	0.02025	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.31E-13	0.0000
273	0.02048	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
274	0.02017	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
275	0.02044	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.33E-13	0.0000
276	0.02072	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
277	0.02082	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
278	0.02105	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
279	0.0213	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
280	0.01727	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.97E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.01727	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	1.97E-13	0.0000
282	0.01779	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.03E-13	0.0000
283	0.0184	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.10E-13	0.0000
284	0.01874	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.14E-13	0.0000
285	0.01923	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.19E-13	0.0000
286	0.01959	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
287	0.02001	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.28E-13	0.0000
288	0.02034	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.32E-13	0.0000
289	0.02052	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
290	0.02075	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.37E-13	0.0000
291	0.02099	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
292	0.02127	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
293	0.01761	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000
294	0.01783	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.03E-13	0.0000
295	0.018	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.05E-13	0.0000
296	0.01823	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.08E-13	0.0000
297	0.01848	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.11E-13	0.0000
298	0.01911	2.0E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.18E-13	0.0000
299	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
300	0.0205	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
301	0.02084	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
302	0.02117	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
303	0.02132	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
304	0.02159	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.46E-13	0.0000
305	0.02185	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
306	0.02216	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.53E-13	0.0000
307	0.01813	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.07E-13	0.0000
308	0.01835	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.09E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.02219	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.53E-13	0.0000
310	0.02249	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.57E-13	0.0000
311	0.01878	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.14E-13	0.0000
312	0.01901	2.0E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.17E-13	0.0000
313	0.01952	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
314	0.02319	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.65E-13	0.0000
315	0.02346	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.68E-13	0.0000
316	0.01946	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
317	0.01966	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
318	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
319	0.02019	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
320	0.02041	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.33E-13	0.0000
321	0.02099	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
322	0.02115	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.41E-13	0.0000
323	0.0221	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000
324	0.02204	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000
325	0.02312	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
326	0.023	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.62E-13	0.0000
327	0.02397	2.0E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
328	0.02415	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
329	0.02556	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.92E-13	0.0000
330	0.02556	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.92E-13	0.0000
331	0.02685	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.06E-13	0.0000
332	0.02725	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.11E-13	0.0000
333	0.02821	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.22E-13	0.0000
334	0.02939	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.35E-13	0.0000
335	0.02943	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.41	70	0.85	3.36E-13	0.0000
336	0.03097	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03886	2.0E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.43E-13	0.0000
338	0.02817	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.21E-13	0.0000
339	0.02664	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.04E-13	0.0000
340	0.02526	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.88E-13	0.0000
341	0.02401	2.0E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
342	0.04026	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
343	0.03751	2.0E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.28E-13	0.0000
344	0.02753	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.14E-13	0.0000
345	0.02609	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.98E-13	0.0000
346	0.02477	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.83E-13	0.0000
347	0.02358	2.0E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.69E-13	0.0000
348	0.04141	2.0E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.41	70	0.85	4.73E-13	0.0000
349	0.03866	2.0E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.41	70	0.85	4.41E-13	0.0000
350	0.03618	2.0E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.13E-13	0.0000
351	0.03006	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.43E-13	0.0000
352	0.02841	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.24E-13	0.0000
353	0.0269	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.07E-13	0.0000
354	0.04223	2.0E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.41	70	0.85	4.82E-13	0.0000
355	0.03957	2.0E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.52E-13	0.0000
356	0.03712	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.41	70	0.85	4.24E-13	0.0000
357	0.03487	2.0E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.98E-13	0.0000
358	0.03281	2.0E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.74E-13	0.0000
359	0.03094	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13	0.0000
360	0.02923	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.34E-13	0.0000
361	0.02768	2.0E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.41	70	0.85	3.16E-13	0.0000
362	0.02626	2.0E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	3.00E-13	0.0000
363	0.04259	2.0E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.41	70	0.85	4.86E-13	0.0000
364	0.04012	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.58E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.03358	2.0E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.83E-13	0.0000
366	0.03171	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.62E-13	0.0000
367	0.02999	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.42E-13	0.0000
368	0.02841	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.24E-13	0.0000
369	0.02696	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.08E-13	0.0000
370	0.02563	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.93E-13	0.0000
371	0.04026	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.41	70	0.85	4.59E-13	0.0000
372	0.03812	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.35E-13	0.0000
373	0.03996	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.56E-13	0.0000
374	0.03808	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.35E-13	0.0000
375	0.03924	2.0E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.48E-13	0.0000
376	0.03766	2.0E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.41	70	0.85	4.30E-13	0.0000
377	0.0382	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.41	70	0.85	4.36E-13	0.0000
378	0.03689	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.21E-13	0.0000
379	0.03695	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.22E-13	0.0000
380	0.03587	2.0E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.41	70	0.85	4.09E-13	0.0000
381	0.03644	2.0E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.16E-13	0.0000
382	0.0356	2.0E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.06E-13	0.0000
383	0.03471	2.0E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.96E-13	0.0000
384	0.03488	2.0E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.98E-13	0.0000
385	0.0342	2.0E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.41	70	0.85	3.90E-13	0.0000
386	0.03335	2.0E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.81E-13	0.0000
387	0.0328	2.0E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.74E-13	0.0000
388	0.03255	2.0E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.71E-13	0.0000
389	0.03261	2.0E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.72E-13	0.0000
390	0.03195	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.65E-13	0.0000
391	0.03152	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.60E-13	0.0000
392	0.03072	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.51E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.03077	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.51E-13	0.0000
394	0.03044	2.0E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.47E-13	0.0000
395	0.03013	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.44E-13	0.0000
396	0.02911	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.32E-13	0.0000
397	0.02901	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.31E-13	0.0000
398	0.02879	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.29E-13	0.0000
399	0.00757	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.64E-14	0.0000
400	0.0077	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.79E-14	0.0000
401	0.00787	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.98E-14	0.0000
402	0.00762	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.70E-14	0.0000
403	0.00775	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.84E-14	0.0000
404	0.00793	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.05E-14	0.0000
405	0.00817	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.32E-14	0.0000
406	0.00829	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.46E-14	0.0000
407	0.00843	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.62E-14	0.0000
408	0.00859	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.80E-14	0.0000
409	0.00869	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.92E-14	0.0000
410	0.01017	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.16E-13	0.0000
411	0.00818	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.34E-14	0.0000
412	0.00834	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.52E-14	0.0000
413	0.00849	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.69E-14	0.0000
414	0.0086	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.81E-14	0.0000
415	0.0087	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.93E-14	0.0000
416	0.00882	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
417	0.00891	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
418	0.00917	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000
419	0.00928	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.06E-13	0.0000
420	0.00952	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.09E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00976	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.11E-13	0.0000
422	0.00995	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.14E-13	0.0000
423	0.01011	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.15E-13	0.0000
424	0.01505	2.0E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.41	70	0.85	1.72E-13	0.0000
425	0.01572	2.0E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.41	70	0.85	1.79E-13	0.0000
426	0.01639	2.0E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.41	70	0.85	1.87E-13	0.0000
427	0.01701	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.94E-13	0.0000
428	0.018	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.05E-13	0.0000
429	0.01872	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.14E-13	0.0000
430	0.01948	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
431	0.02068	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
432	0.0217	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.48E-13	0.0000
433	0.00779	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.89E-14	0.0000
434	0.00792	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.04E-14	0.0000
435	0.00804	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.18E-14	0.0000
436	0.00818	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.34E-14	0.0000
437	0.00835	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.53E-14	0.0000
438	0.00884	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
439	0.00898	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
440	0.00912	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.04E-13	0.0000
441	0.00926	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.06E-13	0.0000
442	0.00945	2.0E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.08E-13	0.0000
443	0.00973	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.11E-13	0.0000
444	0.00992	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.13E-13	0.0000
445	0.01058	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.21E-13	0.0000
446	0.01079	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.23E-13	0.0000
447	0.01104	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.26E-13	0.0000
448	0.01134	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.29E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.01169	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.33E-13	0.0000
450	0.01208	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.38E-13	0.0000
451	0.01253	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.43E-13	0.0000
452	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
453	0.01334	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.52E-13	0.0000
454	0.0138	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.57E-13	0.0000
455	0.01429	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.63E-13	0.0000
456	0.0149	2.0E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.41	70	0.85	1.70E-13	0.0000
457	0.01551	2.0E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.41	70	0.85	1.77E-13	0.0000
458	0.01611	2.0E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.41	70	0.85	1.84E-13	0.0000
459	0.01688	2.0E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.93E-13	0.0000
460	0.01762	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000
461	0.0184	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.10E-13	0.0000
462	0.01935	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.21E-13	0.0000
463	0.02046	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
464	0.02105	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
465	0.00779	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.89E-14	0.0000
466	0.00786	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.97E-14	0.0000
467	0.00799	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.12E-14	0.0000
468	0.00817	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.32E-14	0.0000
469	0.00823	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.39E-14	0.0000
470	0.00833	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.51E-14	0.0000
471	0.00858	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.79E-14	0.0000
472	0.00877	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.00E-13	0.0000
473	0.00887	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
474	0.00898	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
475	0.00965	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.10E-13	0.0000
476	0.00988	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.13E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.01008	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.15E-13	0.0000
478	0.01052	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.20E-13	0.0000
479	0.01074	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.23E-13	0.0000
480	0.01099	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.25E-13	0.0000
481	0.01129	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.29E-13	0.0000
482	0.01163	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.33E-13	0.0000
483	0.01204	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.37E-13	0.0000
484	0.01242	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
485	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
486	0.01322	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
487	0.01367	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.56E-13	0.0000
488	0.01416	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.62E-13	0.0000
489	0.01474	2.0E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.41	70	0.85	1.68E-13	0.0000
490	0.00823	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.39E-14	0.0000
491	0.00837	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.55E-14	0.0000
492	0.0086	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.81E-14	0.0000
493	0.00874	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.97E-14	0.0000
494	0.00889	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
495	0.00914	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.04E-13	0.0000
496	0.00923	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000
497	0.00938	2.0E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.07E-13	0.0000
498	0.00957	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.09E-13	0.0000
499	0.00977	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.12E-13	0.0000
500	0.00998	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.14E-13	0.0000
501	0.00901	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.03E-13	0.0000
502	0.0092	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000
503	0.00932	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.06E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	4.85E-09	5	9.70E-10	Max
2	4.80E-09	5	9.60E-10	1.68E-09
3	4.93E-09	5	9.86E-10	
4	4.88E-09	5	9.75E-10	
5	5.01E-09	5	1.00E-09	
6	4.95E-09	5	9.90E-10	
7	5.09E-09	5	1.02E-09	
8	5.03E-09	5	1.01E-09	
9	5.65E-09	5	1.13E-09	
10	5.66E-09	5	1.13E-09	
11	5.80E-09	5	1.16E-09	
12	5.80E-09	5	1.16E-09	
13	5.92E-09	5	1.18E-09	
14	5.94E-09	5	1.19E-09	
15	5.95E-09	5	1.19E-09	
16	6.08E-09	5	1.22E-09	
17	6.10E-09	5	1.22E-09	
18	6.11E-09	5	1.22E-09	
19	6.26E-09	5	1.25E-09	
20	6.27E-09	5	1.25E-09	
21	4.36E-09	5	8.71E-10	
22	4.13E-09	5	8.26E-10	
23	4.62E-09	5	9.24E-10	
24	4.32E-09	5	8.64E-10	
25	2.60E-09	5	5.21E-10	
26	2.53E-09	5	5.06E-10	
27	2.61E-09	5	5.23E-10	
28	2.54E-09	5	5.08E-10	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.22E-09	5	4.43E-10
30	2.19E-09	5	4.38E-10
31	2.16E-09	5	4.32E-10
32	2.13E-09	5	4.26E-10
33	2.10E-09	5	4.21E-10
34	2.08E-09	5	4.15E-10
35	2.05E-09	5	4.10E-10
36	2.22E-09	5	4.44E-10
37	2.19E-09	5	4.38E-10
38	2.16E-09	5	4.33E-10
39	2.13E-09	5	4.27E-10
40	2.11E-09	5	4.21E-10
41	2.08E-09	5	4.16E-10
42	2.05E-09	5	4.10E-10
43	2.32E-09	5	4.64E-10
44	2.33E-09	5	4.66E-10
45	2.11E-09	5	4.22E-10
46	2.61E-09	5	5.23E-10
47	2.54E-09	5	5.07E-10
48	2.58E-09	5	5.16E-10
49	2.62E-09	5	5.25E-10
50	2.54E-09	5	5.09E-10
51	3.36E-09	5	6.72E-10
52	2.71E-09	5	5.41E-10
53	2.62E-09	5	5.24E-10
54	2.58E-09	5	5.16E-10
55	2.50E-09	5	5.00E-10
56	2.46E-09	5	4.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.39E-09	5	4.79E-10
58	3.37E-09	5	6.73E-10
59	2.71E-09	5	5.42E-10
60	2.62E-09	5	5.25E-10
61	2.58E-09	5	5.17E-10
62	2.51E-09	5	5.01E-10
63	2.47E-09	5	4.94E-10
64	2.40E-09	5	4.79E-10
65	2.59E-09	5	5.18E-10
66	2.51E-09	5	5.02E-10
67	2.47E-09	5	4.95E-10
68	2.40E-09	5	4.80E-10
69	3.38E-09	5	6.77E-10
70	2.72E-09	5	5.44E-10
71	2.63E-09	5	5.27E-10
72	2.59E-09	5	5.19E-10
73	2.52E-09	5	5.03E-10
74	2.48E-09	5	4.95E-10
75	2.64E-09	5	5.28E-10
76	2.60E-09	5	5.20E-10
77	2.52E-09	5	5.04E-10
78	2.48E-09	5	4.96E-10
79	2.41E-09	5	4.82E-10
80	3.40E-09	5	6.80E-10
81	2.73E-09	5	5.47E-10
82	2.64E-09	5	5.29E-10
83	2.60E-09	5	5.21E-10
84	2.52E-09	5	5.05E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.49E-09	5	4.97E-10
86	2.65E-09	5	5.30E-10
87	2.61E-09	5	5.22E-10
88	2.53E-09	5	5.06E-10
89	2.49E-09	5	4.98E-10
90	2.42E-09	5	4.83E-10
91	3.41E-09	5	6.82E-10
92	2.74E-09	5	5.48E-10
93	2.65E-09	5	5.31E-10
94	2.61E-09	5	5.23E-10
95	2.53E-09	5	5.06E-10
96	2.49E-09	5	4.99E-10
97	2.66E-09	5	5.32E-10
98	2.62E-09	5	5.23E-10
99	2.54E-09	5	5.07E-10
100	2.50E-09	5	5.00E-10
101	2.43E-09	5	4.85E-10
102	3.42E-09	5	6.85E-10
103	2.75E-09	5	5.50E-10
104	2.66E-09	5	5.32E-10
105	2.62E-09	5	5.24E-10
106	2.54E-09	5	5.08E-10
107	2.50E-09	5	5.00E-10
108	2.67E-09	5	5.33E-10
109	2.62E-09	5	5.25E-10
110	2.54E-09	5	5.09E-10
111	2.50E-09	5	5.01E-10
112	2.43E-09	5	4.86E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	3.43E-09	5	6.87E-10
114	2.76E-09	5	5.51E-10
115	2.67E-09	5	5.34E-10
116	2.63E-09	5	5.26E-10
117	2.55E-09	5	5.09E-10
118	2.51E-09	5	5.02E-10
119	2.67E-09	5	5.35E-10
120	2.63E-09	5	5.26E-10
121	2.55E-09	5	5.10E-10
122	2.51E-09	5	5.02E-10
123	2.44E-09	5	4.87E-10
124	3.44E-09	5	6.89E-10
125	2.76E-09	5	5.53E-10
126	2.68E-09	5	5.35E-10
127	2.63E-09	5	5.27E-10
128	2.55E-09	5	5.11E-10
129	2.51E-09	5	5.03E-10
130	2.68E-09	5	5.36E-10
131	2.64E-09	5	5.27E-10
132	2.56E-09	5	5.11E-10
133	2.52E-09	5	5.03E-10
134	2.44E-09	5	4.89E-10
135	3.45E-09	5	6.91E-10
136	2.77E-09	5	5.54E-10
137	2.68E-09	5	5.36E-10
138	2.64E-09	5	5.28E-10
139	2.56E-09	5	5.12E-10
140	2.52E-09	5	5.04E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	2.69E-09	5	5.37E-10
142	2.64E-09	5	5.28E-10
143	2.56E-09	5	5.12E-10
144	2.52E-09	5	5.04E-10
145	2.45E-09	5	4.89E-10
146	3.46E-09	5	6.92E-10
147	2.78E-09	5	5.55E-10
148	2.69E-09	5	5.37E-10
149	2.64E-09	5	5.29E-10
150	2.56E-09	5	5.13E-10
151	2.52E-09	5	5.05E-10
152	2.69E-09	5	5.38E-10
153	2.65E-09	5	5.30E-10
154	2.57E-09	5	5.13E-10
155	2.53E-09	5	5.05E-10
156	2.45E-09	5	4.90E-10
157	3.46E-09	5	6.93E-10
158	2.78E-09	5	5.56E-10
159	2.69E-09	5	5.38E-10
160	2.65E-09	5	5.30E-10
161	2.57E-09	5	5.13E-10
162	2.53E-09	5	5.06E-10
163	2.69E-09	5	5.39E-10
164	2.65E-09	5	5.30E-10
165	2.57E-09	5	5.14E-10
166	2.53E-09	5	5.06E-10
167	2.45E-09	5	4.91E-10
168	3.47E-09	5	6.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.78E-09	5	5.57E-10
170	2.69E-09	5	5.39E-10
171	2.65E-09	5	5.30E-10
172	2.57E-09	5	5.14E-10
173	2.53E-09	5	5.06E-10
174	2.70E-09	5	5.39E-10
175	2.65E-09	5	5.30E-10
176	2.57E-09	5	5.14E-10
177	2.53E-09	5	5.06E-10
178	2.45E-09	5	4.91E-10
179	3.47E-09	5	6.94E-10
180	2.78E-09	5	5.57E-10
181	2.70E-09	5	5.39E-10
182	2.65E-09	5	5.30E-10
183	2.57E-09	5	5.14E-10
184	2.53E-09	5	5.06E-10
185	2.70E-09	5	5.39E-10
186	2.65E-09	5	5.30E-10
187	2.57E-09	5	5.14E-10
188	2.53E-09	5	5.06E-10
189	2.45E-09	5	4.91E-10
190	3.47E-09	5	6.93E-10
191	2.78E-09	5	5.57E-10
192	2.69E-09	5	5.39E-10
193	2.65E-09	5	5.30E-10
194	2.57E-09	5	5.14E-10
195	2.53E-09	5	5.06E-10
196	2.69E-09	5	5.39E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.65E-09	5	5.30E-10
198	2.57E-09	5	5.14E-10
199	2.53E-09	5	5.06E-10
200	2.45E-09	5	4.91E-10
201	3.46E-09	5	6.93E-10
202	2.78E-09	5	5.56E-10
203	2.69E-09	5	5.38E-10
204	2.65E-09	5	5.30E-10
205	2.57E-09	5	5.13E-10
206	2.53E-09	5	5.06E-10
207	2.69E-09	5	5.38E-10
208	2.65E-09	5	5.30E-10
209	2.57E-09	5	5.13E-10
210	2.53E-09	5	5.06E-10
211	2.45E-09	5	4.91E-10
212	3.46E-09	5	6.91E-10
213	2.78E-09	5	5.56E-10
214	2.69E-09	5	5.38E-10
215	2.65E-09	5	5.29E-10
216	2.57E-09	5	5.13E-10
217	2.53E-09	5	5.05E-10
218	2.69E-09	5	5.37E-10
219	2.64E-09	5	5.29E-10
220	2.56E-09	5	5.13E-10
221	2.52E-09	5	5.05E-10
222	2.45E-09	5	4.90E-10
223	3.45E-09	5	6.89E-10
224	2.77E-09	5	5.54E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.68E-09	5	5.37E-10
226	2.64E-09	5	5.28E-10
227	2.56E-09	5	5.12E-10
228	2.52E-09	5	5.04E-10
229	3.44E-09	5	6.87E-10
230	2.77E-09	5	5.54E-10
231	2.68E-09	5	5.36E-10
232	2.64E-09	5	5.28E-10
233	2.56E-09	5	5.11E-10
234	2.52E-09	5	5.04E-10
235	2.44E-09	5	4.89E-10
236	4.83E-09	5	9.66E-10
237	5.11E-09	5	1.02E-09
238	4.93E-09	5	9.86E-10
239	5.28E-09	5	1.06E-09
240	5.09E-09	5	1.02E-09
241	5.44E-09	5	1.09E-09
242	5.35E-09	5	1.07E-09
243	5.75E-09	5	1.15E-09
244	5.49E-09	5	1.10E-09
245	5.88E-09	5	1.18E-09
246	5.62E-09	5	1.12E-09
247	6.06E-09	5	1.21E-09
248	5.69E-09	5	1.14E-09
249	6.15E-09	5	1.23E-09
250	5.73E-09	5	1.15E-09
251	6.27E-09	5	1.25E-09
252	3.88E-09	5	7.77E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	4.09E-09	5	8.17E-10
254	4.29E-09	5	8.58E-10
255	4.53E-09	5	9.05E-10
256	4.80E-09	5	9.61E-10
257	5.25E-09	5	1.05E-09
258	5.66E-09	5	1.13E-09
259	6.17E-09	5	1.23E-09
260	3.86E-09	5	7.72E-10
261	4.08E-09	5	8.16E-10
262	4.34E-09	5	8.69E-10
263	4.51E-09	5	9.02E-10
264	4.81E-09	5	9.62E-10
265	5.20E-09	5	1.04E-09
266	5.67E-09	5	1.13E-09
267	6.19E-09	5	1.24E-09
268	3.83E-09	5	7.66E-10
269	3.88E-09	5	7.76E-10
270	3.93E-09	5	7.87E-10
271	3.98E-09	5	7.96E-10
272	4.00E-09	5	7.99E-10
273	4.04E-09	5	8.08E-10
274	3.98E-09	5	7.96E-10
275	4.03E-09	5	8.07E-10
276	4.09E-09	5	8.18E-10
277	4.11E-09	5	8.22E-10
278	4.15E-09	5	8.31E-10
279	4.20E-09	5	8.41E-10
280	3.41E-09	5	6.82E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	3.41E-09	5	6.82E-10
282	3.51E-09	5	7.02E-10
283	3.63E-09	5	7.26E-10
284	3.70E-09	5	7.40E-10
285	3.79E-09	5	7.59E-10
286	3.87E-09	5	7.73E-10
287	3.95E-09	5	7.90E-10
288	4.01E-09	5	8.03E-10
289	4.05E-09	5	8.10E-10
290	4.09E-09	5	8.19E-10
291	4.14E-09	5	8.28E-10
292	4.20E-09	5	8.39E-10
293	3.47E-09	5	6.95E-10
294	3.52E-09	5	7.04E-10
295	3.55E-09	5	7.10E-10
296	3.60E-09	5	7.19E-10
297	3.65E-09	5	7.29E-10
298	3.77E-09	5	7.54E-10
299	3.93E-09	5	7.87E-10
300	4.05E-09	5	8.09E-10
301	4.11E-09	5	8.22E-10
302	4.18E-09	5	8.35E-10
303	4.21E-09	5	8.41E-10
304	4.26E-09	5	8.52E-10
305	4.31E-09	5	8.62E-10
306	4.37E-09	5	8.75E-10
307	3.58E-09	5	7.15E-10
308	3.62E-09	5	7.24E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.38E-09	5	8.76E-10
310	4.44E-09	5	8.88E-10
311	3.71E-09	5	7.41E-10
312	3.75E-09	5	7.50E-10
313	3.85E-09	5	7.70E-10
314	4.58E-09	5	9.15E-10
315	4.63E-09	5	9.26E-10
316	3.84E-09	5	7.68E-10
317	3.88E-09	5	7.76E-10
318	3.93E-09	5	7.87E-10
319	3.98E-09	5	7.97E-10
320	4.03E-09	5	8.05E-10
321	4.14E-09	5	8.28E-10
322	4.17E-09	5	8.35E-10
323	4.36E-09	5	8.72E-10
324	4.35E-09	5	8.70E-10
325	4.56E-09	5	9.12E-10
326	4.54E-09	5	9.08E-10
327	4.73E-09	5	9.46E-10
328	4.77E-09	5	9.53E-10
329	5.04E-09	5	1.01E-09
330	5.04E-09	5	1.01E-09
331	5.30E-09	5	1.06E-09
332	5.38E-09	5	1.08E-09
333	5.57E-09	5	1.11E-09
334	5.80E-09	5	1.16E-09
335	5.81E-09	5	1.16E-09
336	6.11E-09	5	1.22E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.67E-09	5	1.53E-09
338	5.56E-09	5	1.11E-09
339	5.26E-09	5	1.05E-09
340	4.98E-09	5	9.97E-10
341	4.74E-09	5	9.48E-10
342	7.94E-09	5	1.59E-09
343	7.40E-09	5	1.48E-09
344	5.43E-09	5	1.09E-09
345	5.15E-09	5	1.03E-09
346	4.89E-09	5	9.78E-10
347	4.65E-09	5	9.31E-10
348	8.17E-09	5	1.63E-09
349	7.63E-09	5	1.53E-09
350	7.14E-09	5	1.43E-09
351	5.93E-09	5	1.19E-09
352	5.61E-09	5	1.12E-09
353	5.31E-09	5	1.06E-09
354	8.33E-09	5	1.67E-09
355	7.81E-09	5	1.56E-09
356	7.32E-09	5	1.46E-09
357	6.88E-09	5	1.38E-09
358	6.47E-09	5	1.29E-09
359	6.11E-09	5	1.22E-09
360	5.77E-09	5	1.15E-09
361	5.46E-09	5	1.09E-09
362	5.18E-09	5	1.04E-09
363	8.40E-09	5	1.68E-09
364	7.92E-09	5	1.58E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	6.63E-09	5	1.33E-09
366	6.26E-09	5	1.25E-09
367	5.92E-09	5	1.18E-09
368	5.61E-09	5	1.12E-09
369	5.32E-09	5	1.06E-09
370	5.06E-09	5	1.01E-09
371	7.94E-09	5	1.59E-09
372	7.52E-09	5	1.50E-09
373	7.88E-09	5	1.58E-09
374	7.51E-09	5	1.50E-09
375	7.74E-09	5	1.55E-09
376	7.43E-09	5	1.49E-09
377	7.54E-09	5	1.51E-09
378	7.28E-09	5	1.46E-09
379	7.29E-09	5	1.46E-09
380	7.08E-09	5	1.42E-09
381	7.19E-09	5	1.44E-09
382	7.02E-09	5	1.40E-09
383	6.85E-09	5	1.37E-09
384	6.88E-09	5	1.38E-09
385	6.75E-09	5	1.35E-09
386	6.58E-09	5	1.32E-09
387	6.47E-09	5	1.29E-09
388	6.42E-09	5	1.28E-09
389	6.43E-09	5	1.29E-09
390	6.30E-09	5	1.26E-09
391	6.22E-09	5	1.24E-09
392	6.06E-09	5	1.21E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	6.07E-09	5	1.21E-09
394	6.01E-09	5	1.20E-09
395	5.95E-09	5	1.19E-09
396	5.74E-09	5	1.15E-09
397	5.72E-09	5	1.14E-09
398	5.68E-09	5	1.14E-09
399	1.49E-09	5	2.99E-10
400	1.52E-09	5	3.04E-10
401	1.55E-09	5	3.11E-10
402	1.50E-09	5	3.01E-10
403	1.53E-09	5	3.06E-10
404	1.56E-09	5	3.13E-10
405	1.61E-09	5	3.22E-10
406	1.64E-09	5	3.27E-10
407	1.66E-09	5	3.33E-10
408	1.69E-09	5	3.39E-10
409	1.71E-09	5	3.43E-10
410	2.01E-09	5	4.01E-10
411	1.61E-09	5	3.23E-10
412	1.65E-09	5	3.29E-10
413	1.68E-09	5	3.35E-10
414	1.70E-09	5	3.39E-10
415	1.72E-09	5	3.43E-10
416	1.74E-09	5	3.48E-10
417	1.76E-09	5	3.52E-10
418	1.81E-09	5	3.62E-10
419	1.83E-09	5	3.66E-10
420	1.88E-09	5	3.76E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.93E-09	5	3.85E-10
422	1.96E-09	5	3.93E-10
423	1.99E-09	5	3.99E-10
424	2.97E-09	5	5.94E-10
425	3.10E-09	5	6.20E-10
426	3.23E-09	5	6.47E-10
427	3.36E-09	5	6.71E-10
428	3.55E-09	5	7.10E-10
429	3.69E-09	5	7.39E-10
430	3.84E-09	5	7.69E-10
431	4.08E-09	5	8.16E-10
432	4.28E-09	5	8.56E-10
433	1.54E-09	5	3.07E-10
434	1.56E-09	5	3.13E-10
435	1.59E-09	5	3.17E-10
436	1.61E-09	5	3.23E-10
437	1.65E-09	5	3.30E-10
438	1.74E-09	5	3.49E-10
439	1.77E-09	5	3.54E-10
440	1.80E-09	5	3.60E-10
441	1.83E-09	5	3.65E-10
442	1.86E-09	5	3.73E-10
443	1.92E-09	5	3.84E-10
444	1.96E-09	5	3.91E-10
445	2.09E-09	5	4.18E-10
446	2.13E-09	5	4.26E-10
447	2.18E-09	5	4.36E-10
448	2.24E-09	5	4.48E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.31E-09	5	4.61E-10
450	2.38E-09	5	4.77E-10
451	2.47E-09	5	4.94E-10
452	2.56E-09	5	5.12E-10
453	2.63E-09	5	5.26E-10
454	2.72E-09	5	5.45E-10
455	2.82E-09	5	5.64E-10
456	2.94E-09	5	5.88E-10
457	3.06E-09	5	6.12E-10
458	3.18E-09	5	6.36E-10
459	3.33E-09	5	6.66E-10
460	3.48E-09	5	6.95E-10
461	3.63E-09	5	7.26E-10
462	3.82E-09	5	7.64E-10
463	4.04E-09	5	8.07E-10
464	4.15E-09	5	8.31E-10
465	1.54E-09	5	3.07E-10
466	1.55E-09	5	3.10E-10
467	1.58E-09	5	3.15E-10
468	1.61E-09	5	3.22E-10
469	1.62E-09	5	3.25E-10
470	1.64E-09	5	3.29E-10
471	1.69E-09	5	3.39E-10
472	1.73E-09	5	3.46E-10
473	1.75E-09	5	3.50E-10
474	1.77E-09	5	3.54E-10
475	1.90E-09	5	3.81E-10
476	1.95E-09	5	3.90E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.99E-09	5	3.98E-10
478	2.08E-09	5	4.15E-10
479	2.12E-09	5	4.24E-10
480	2.17E-09	5	4.34E-10
481	2.23E-09	5	4.46E-10
482	2.29E-09	5	4.59E-10
483	2.38E-09	5	4.75E-10
484	2.45E-09	5	4.90E-10
485	2.53E-09	5	5.06E-10
486	2.61E-09	5	5.22E-10
487	2.70E-09	5	5.39E-10
488	2.79E-09	5	5.59E-10
489	2.91E-09	5	5.82E-10
490	1.62E-09	5	3.25E-10
491	1.65E-09	5	3.30E-10
492	1.70E-09	5	3.39E-10
493	1.72E-09	5	3.45E-10
494	1.75E-09	5	3.51E-10
495	1.80E-09	5	3.61E-10
496	1.82E-09	5	3.64E-10
497	1.85E-09	5	3.70E-10
498	1.89E-09	5	3.78E-10
499	1.93E-09	5	3.86E-10
500	1.97E-09	5	3.94E-10
501	1.78E-09	5	3.56E-10
502	1.82E-09	5	3.63E-10
503	1.84E-09	5	3.68E-10

Building Construction - Haul 2

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	Mill)	Max
1	0.1054	2.6E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.41	70	0.85	1.57E-12	0.0000	9.72E-06
2	0.09848	2.6E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.41	70	0.85	1.47E-12	0.0000	
3	0.10794	2.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.41	70	0.85	1.61E-12	0.0000	
4	0.10043	2.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.41	70	0.85	1.50E-12	0.0000	
5	0.11024	2.6E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.41	70	0.85	1.64E-12	0.0000	
6	0.10216	2.6E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.41	70	0.85	1.52E-12	0.0000	
7	0.11231	2.6E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.41	70	0.85	1.67E-12	0.0000	
8	0.10369	2.6E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.41	70	0.85	1.55E-12	0.0000	
9	0.30349	2.6E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.41	70	0.85	4.52E-12	0.0000	
10	0.30216	2.6E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.41	70	0.85	4.50E-12	0.0000	
11	0.35513	2.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.41	70	0.85	5.29E-12	0.0000	
12	0.34869	2.6E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.41	70	0.85	5.20E-12	0.0000	
13	0.41641	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.41	70	0.85	6.21E-12	0.0000	
14	0.42346	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.41	70	0.85	6.31E-12	0.0000	
15	0.41956	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.41	70	0.85	6.26E-12	0.0000	
16	0.51466	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.41	70	0.85	7.67E-12	0.0000	
17	0.516	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.41	70	0.85	7.69E-12	0.0000	
18	0.50096	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.41	70	0.85	7.47E-12	0.0000	
19	0.65161	2.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.41	70	0.85	9.72E-12	0.0000	
20	0.63954	2.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.41	70	0.85	9.54E-12	0.0000	
21	0.07873	2.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.41	70	0.85	1.17E-12	0.0000	
22	0.06063	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	9.04E-13	0.0000	
23	0.08558	2.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.41	70	0.85	1.28E-12	0.0000	
24	0.06262	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.34E-13	0.0000	
25	0.02202	2.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.28E-13	0.0000	
26	0.02091	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.12E-13	0.0000	
27	0.02207	2.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.29E-13	0.0000	
28	0.02095	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.12E-13	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.54E-13	0.0000
30	0.0167	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
31	0.01636	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
32	0.01604	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000
33	0.01573	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
34	0.01543	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
35	0.01514	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.26E-13	0.0000
36	0.01708	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
37	0.01673	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
38	0.01639	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
39	0.01606	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000
40	0.01575	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
41	0.01545	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
42	0.01516	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.26E-13	0.0000
43	0.01769	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
44	0.01781	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.66E-13	0.0000
45	0.01545	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
46	0.01932	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.88E-13	0.0000
47	0.01852	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
48	0.01882	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.81E-13	0.0000
49	0.01913	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.85E-13	0.0000
50	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
51	0.02617	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.41	70	0.85	3.90E-13	0.0000
52	0.01958	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.92E-13	0.0000
53	0.01877	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
54	0.01839	2.6E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
55	0.01767	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
56	0.01733	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.58E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
58	0.02593	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.87E-13	0.0000
59	0.01946	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.90E-13	0.0000
60	0.01867	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
61	0.01829	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.73E-13	0.0000
62	0.01758	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.62E-13	0.0000
63	0.01725	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.57E-13	0.0000
64	0.01661	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.48E-13	0.0000
65	0.01819	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.71E-13	0.0000
66	0.01749	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
67	0.01716	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.56E-13	0.0000
68	0.01653	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.46E-13	0.0000
69	0.02547	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.80E-13	0.0000
70	0.01922	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.87E-13	0.0000
71	0.01845	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.75E-13	0.0000
72	0.01809	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.70E-13	0.0000
73	0.0174	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.59E-13	0.0000
74	0.01707	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
75	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
76	0.01799	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.68E-13	0.0000
77	0.01731	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.58E-13	0.0000
78	0.01698	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.53E-13	0.0000
79	0.01637	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
80	0.02497	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.72E-13	0.0000
81	0.01898	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.83E-13	0.0000
82	0.01823	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.72E-13	0.0000
83	0.01788	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
84	0.0172	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.56E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000
86	0.01811	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.70E-13	0.0000
87	0.01777	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.65E-13	0.0000
88	0.0171	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
89	0.01679	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.50E-13	0.0000
90	0.01619	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.41E-13	0.0000
91	0.02446	2.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.65E-13	0.0000
92	0.01871	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.79E-13	0.0000
93	0.01799	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.68E-13	0.0000
94	0.01765	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
95	0.017	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.53E-13	0.0000
96	0.01669	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
97	0.01787	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.66E-13	0.0000
98	0.01753	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
99	0.01689	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000
100	0.01659	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.47E-13	0.0000
101	0.01601	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000
102	0.02394	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.57E-13	0.0000
103	0.01844	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.75E-13	0.0000
104	0.01774	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
105	0.01742	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.60E-13	0.0000
106	0.01679	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.50E-13	0.0000
107	0.01649	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.46E-13	0.0000
108	0.01762	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
109	0.0173	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.58E-13	0.0000
110	0.01668	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
111	0.01638	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
112	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	2.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.41	70	0.85	3.49E-13	0.0000
114	0.01816	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.71E-13	0.0000
115	0.0175	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
116	0.01718	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.56E-13	0.0000
117	0.01657	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.47E-13	0.0000
118	0.01628	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
119	0.01737	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.59E-13	0.0000
120	0.01706	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.54E-13	0.0000
121	0.01646	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.45E-13	0.0000
122	0.01617	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.41E-13	0.0000
123	0.01563	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.33E-13	0.0000
124	0.02291	2.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.41	70	0.85	3.42E-13	0.0000
125	0.01788	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
126	0.01724	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.57E-13	0.0000
127	0.01693	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.52E-13	0.0000
128	0.01635	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
129	0.01606	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000
130	0.01711	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
131	0.01681	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.51E-13	0.0000
132	0.01623	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
133	0.01596	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
134	0.01543	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
135	0.0224	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.41	70	0.85	3.34E-13	0.0000
136	0.0176	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.62E-13	0.0000
137	0.01698	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.53E-13	0.0000
138	0.01669	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
139	0.01612	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
140	0.01585	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.51E-13	0.0000
142	0.01657	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.47E-13	0.0000
143	0.01601	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.39E-13	0.0000
144	0.01574	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
145	0.01523	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
146	0.0219	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.41	70	0.85	3.27E-13	0.0000
147	0.01733	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.58E-13	0.0000
148	0.01673	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
149	0.01644	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.45E-13	0.0000
150	0.0159	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.37E-13	0.0000
151	0.01563	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.33E-13	0.0000
152	0.0166	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.47E-13	0.0000
153	0.01632	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
154	0.01578	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
155	0.01553	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.32E-13	0.0000
156	0.01503	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
157	0.02139	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.41	70	0.85	3.19E-13	0.0000
158	0.01705	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.54E-13	0.0000
159	0.01648	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.46E-13	0.0000
160	0.0162	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
161	0.01567	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
162	0.01542	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
163	0.01635	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.44E-13	0.0000
164	0.01608	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
165	0.01556	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.32E-13	0.0000
166	0.01531	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.28E-13	0.0000
167	0.01483	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.21E-13	0.0000
168	0.02089	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.11E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.50E-13	0.0000
170	0.01622	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
171	0.01595	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
172	0.01544	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
173	0.0152	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
174	0.01609	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.40E-13	0.0000
175	0.01583	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
176	0.01533	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
177	0.01509	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
178	0.01463	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.18E-13	0.0000
179	0.02041	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.04E-13	0.0000
180	0.0165	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.46E-13	0.0000
181	0.01597	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
182	0.01571	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
183	0.01522	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
184	0.01498	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
185	0.01584	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
186	0.01559	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.32E-13	0.0000
187	0.0151	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
188	0.01487	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
189	0.01442	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.15E-13	0.0000
190	0.01993	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	2.97E-13	0.0000
191	0.01623	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
192	0.01571	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
193	0.01547	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.31E-13	0.0000
194	0.01499	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
195	0.01476	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.20E-13	0.0000
196	0.01559	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.32E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
198	0.01488	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
199	0.01465	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.18E-13	0.0000
200	0.01422	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.12E-13	0.0000
201	0.01946	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.90E-13	0.0000
202	0.01596	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
203	0.01546	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000
204	0.01523	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
205	0.01477	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.20E-13	0.0000
206	0.01455	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.17E-13	0.0000
207	0.01534	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
208	0.01511	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
209	0.01466	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.19E-13	0.0000
210	0.01444	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.15E-13	0.0000
211	0.01402	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.09E-13	0.0000
212	0.01899	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.83E-13	0.0000
213	0.01568	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.34E-13	0.0000
214	0.01521	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
215	0.01499	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
216	0.01455	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.17E-13	0.0000
217	0.01433	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.14E-13	0.0000
218	0.01508	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
219	0.01486	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
220	0.01444	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.15E-13	0.0000
221	0.01423	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.12E-13	0.0000
222	0.01383	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.06E-13	0.0000
223	0.01853	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
224	0.0154	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.30E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
226	0.01474	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.20E-13	0.0000
227	0.01432	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.14E-13	0.0000
228	0.01412	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.11E-13	0.0000
229	0.0183	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.73E-13	0.0000
230	0.01525	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
231	0.01482	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.21E-13	0.0000
232	0.01461	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.18E-13	0.0000
233	0.01421	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.12E-13	0.0000
234	0.01401	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.09E-13	0.0000
235	0.01363	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.03E-13	0.0000
236	0.01524	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.27E-13	0.0000
237	0.01597	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.38E-13	0.0000
238	0.01507	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
239	0.01587	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.37E-13	0.0000
240	0.01504	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
241	0.01577	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
242	0.01518	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.26E-13	0.0000
243	0.01592	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.37E-13	0.0000
244	0.01515	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.26E-13	0.0000
245	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
246	0.01515	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.26E-13	0.0000
247	0.01584	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
248	0.01507	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.25E-13	0.0000
249	0.01575	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
250	0.015	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.24E-13	0.0000
251	0.01573	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.35E-13	0.0000
252	0.01201	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.41	70	0.85	1.79E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.41	70	0.85	1.85E-13	0.0000
254	0.01274	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.41	70	0.85	1.90E-13	0.0000
255	0.01313	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.96E-13	0.0000
256	0.01357	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.02E-13	0.0000
257	0.01424	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.12E-13	0.0000
258	0.0148	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.21E-13	0.0000
259	0.01547	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.41	70	0.85	2.31E-13	0.0000
260	0.01191	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.41	70	0.85	1.78E-13	0.0000
261	0.01232	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.41	70	0.85	1.84E-13	0.0000
262	0.01278	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.41	70	0.85	1.91E-13	0.0000
263	0.01306	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.41	70	0.85	1.95E-13	0.0000
264	0.01353	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.02E-13	0.0000
265	0.0141	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.10E-13	0.0000
266	0.01474	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.20E-13	0.0000
267	0.01539	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
268	0.04998	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.45E-13	0.0000
269	0.0534	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.96E-13	0.0000
270	0.05669	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.45E-13	0.0000
271	0.06017	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.97E-13	0.0000
272	0.06331	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.44E-13	0.0000
273	0.06636	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.89E-13	0.0000
274	0.05428	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.09E-13	0.0000
275	0.05812	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.67E-13	0.0000
276	0.0621	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.26E-13	0.0000
277	0.06654	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.92E-13	0.0000
278	0.07031	2.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.05E-12	0.0000
279	0.07408	2.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.41	70	0.85	1.10E-12	0.0000
280	0.02488	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.71E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.41	70	0.85	3.88E-13	0.0000
282	0.02802	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.41	70	0.85	4.18E-13	0.0000
283	0.03044	2.6E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.41	70	0.85	4.54E-13	0.0000
284	0.03269	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.41	70	0.85	4.87E-13	0.0000
285	0.03556	2.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.41	70	0.85	5.30E-13	0.0000
286	0.03843	2.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.41	70	0.85	5.73E-13	0.0000
287	0.04215	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.28E-13	0.0000
288	0.04671	2.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	6.96E-13	0.0000
289	0.05044	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.52E-13	0.0000
290	0.05469	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.15E-13	0.0000
291	0.05903	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.80E-13	0.0000
292	0.06376	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.51E-13	0.0000
293	0.02375	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.54E-13	0.0000
294	0.02506	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.74E-13	0.0000
295	0.02645	2.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.41	70	0.85	3.94E-13	0.0000
296	0.02811	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.41	70	0.85	4.19E-13	0.0000
297	0.03001	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.41	70	0.85	4.47E-13	0.0000
298	0.03273	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.41	70	0.85	4.88E-13	0.0000
299	0.03641	2.6E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.41	70	0.85	5.43E-13	0.0000
300	0.04031	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.41	70	0.85	6.01E-13	0.0000
301	0.04427	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.41	70	0.85	6.60E-13	0.0000
302	0.04935	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.41	70	0.85	7.36E-13	0.0000
303	0.05341	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.41	70	0.85	7.96E-13	0.0000
304	0.05879	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.77E-13	0.0000
305	0.06405	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.55E-13	0.0000
306	0.06986	2.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.41	70	0.85	1.04E-12	0.0000
307	0.02377	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.54E-13	0.0000
308	0.02511	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.74E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
309	0.05626	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.41	70	0.85	8.39E-13 0.0000
310	0.06282	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.41	70	0.85	9.37E-13 0.0000
311	0.02382	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.55E-13 0.0000
312	0.02519	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.76E-13 0.0000
313	0.02702	2.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.41	70	0.85	4.03E-13 0.0000
314	0.05922	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.41	70	0.85	8.83E-13 0.0000
315	0.06642	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.41	70	0.85	9.90E-13 0.0000
316	0.02376	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.54E-13 0.0000
317	0.02511	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.74E-13 0.0000
318	0.0267	2.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.41	70	0.85	3.98E-13 0.0000
319	0.02366	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13 0.0000
320	0.02499	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.73E-13 0.0000
321	0.02357	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.51E-13 0.0000
322	0.0248	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.70E-13 0.0000
323	0.02369	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13 0.0000
324	0.02471	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.68E-13 0.0000
325	0.02373	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.54E-13 0.0000
326	0.02467	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.41	70	0.85	3.68E-13 0.0000
327	0.02361	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.52E-13 0.0000
328	0.02475	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.69E-13 0.0000
329	0.02394	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.57E-13 0.0000
330	0.02494	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.41	70	0.85	3.72E-13 0.0000
331	0.02396	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.41	70	0.85	3.57E-13 0.0000
332	0.0252	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.41	70	0.85	3.76E-13 0.0000
333	0.0239	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.56E-13 0.0000
334	0.02561	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.82E-13 0.0000
335	0.02366	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.41	70	0.85	3.53E-13 0.0000
336	0.02548	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.41	70	0.85	3.80E-13 0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.41	70	0.85	3.12E-13	0.0000
338	0.01962	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.93E-13	0.0000
339	0.01931	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.88E-13	0.0000
340	0.019	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.83E-13	0.0000
341	0.01867	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
342	0.02032	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.41	70	0.85	3.03E-13	0.0000
343	0.02014	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.41	70	0.85	3.00E-13	0.0000
344	0.01894	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.82E-13	0.0000
345	0.01866	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
346	0.01837	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
347	0.01807	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.69E-13	0.0000
348	0.0197	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.94E-13	0.0000
349	0.01954	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.41	70	0.85	2.91E-13	0.0000
350	0.01938	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.89E-13	0.0000
351	0.01878	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
352	0.01854	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
353	0.0183	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.73E-13	0.0000
354	0.01915	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.41	70	0.85	2.86E-13	0.0000
355	0.01896	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.83E-13	0.0000
356	0.01877	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.41	70	0.85	2.80E-13	0.0000
357	0.01861	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.77E-13	0.0000
358	0.01851	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000
359	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.74E-13	0.0000
360	0.01814	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.70E-13	0.0000
361	0.01793	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
362	0.0177	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.64E-13	0.0000
363	0.01866	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.78E-13	0.0000
364	0.0185	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.41	70	0.85	2.76E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
366	0.01779	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.65E-13	0.0000
367	0.01765	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
368	0.0175	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
369	0.0173	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.58E-13	0.0000
370	0.01709	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
371	0.01807	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.41	70	0.85	2.69E-13	0.0000
372	0.01791	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.67E-13	0.0000
373	0.01763	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.41	70	0.85	2.63E-13	0.0000
374	0.01751	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.41	70	0.85	2.61E-13	0.0000
375	0.01718	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.56E-13	0.0000
376	0.01709	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.41	70	0.85	2.55E-13	0.0000
377	0.01672	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
378	0.01667	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.41	70	0.85	2.49E-13	0.0000
379	0.01627	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.43E-13	0.0000
380	0.01624	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.41	70	0.85	2.42E-13	0.0000
381	0.01581	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
382	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
383	0.01581	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.41	70	0.85	2.36E-13	0.0000
384	0.01534	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
385	0.01538	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.41	70	0.85	2.29E-13	0.0000
386	0.01489	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.22E-13	0.0000
387	0.01494	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.41	70	0.85	2.23E-13	0.0000
388	0.01398	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.08E-13	0.0000
389	0.01413	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.11E-13	0.0000
390	0.01447	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.16E-13	0.0000
391	0.01454	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.41	70	0.85	2.17E-13	0.0000
392	0.01368	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.04E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.06E-13	0.0000
394	0.01404	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.09E-13	0.0000
395	0.01412	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.41	70	0.85	2.11E-13	0.0000
396	0.01351	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.41	70	0.85	2.01E-13	0.0000
397	0.01363	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.03E-13	0.0000
398	0.01371	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.41	70	0.85	2.04E-13	0.0000
399	0.00589	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.78E-14	0.0000
400	0.00597	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.90E-14	0.0000
401	0.00608	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.06E-14	0.0000
402	0.0059	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.80E-14	0.0000
403	0.00598	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.92E-14	0.0000
404	0.00609	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.08E-14	0.0000
405	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.27E-14	0.0000
406	0.0063	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.39E-14	0.0000
407	0.00638	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.51E-14	0.0000
408	0.00648	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.66E-14	0.0000
409	0.00655	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.77E-14	0.0000
410	0.00741	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.10E-13	0.0000
411	0.00621	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.26E-14	0.0000
412	0.0063	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.39E-14	0.0000
413	0.00639	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.53E-14	0.0000
414	0.00646	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.63E-14	0.0000
415	0.00653	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.74E-14	0.0000
416	0.00661	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.86E-14	0.0000
417	0.00667	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.94E-14	0.0000
418	0.00682	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
419	0.00689	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.03E-13	0.0000
420	0.00702	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.07E-13	0.0000
422	0.00726	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.08E-13	0.0000
423	0.00735	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.10E-13	0.0000
424	0.00963	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.44E-13	0.0000
425	0.0099	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.48E-13	0.0000
426	0.01016	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.51E-13	0.0000
427	0.01039	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.55E-13	0.0000
428	0.01073	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.60E-13	0.0000
429	0.01097	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.41	70	0.85	1.64E-13	0.0000
430	0.01121	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.41	70	0.85	1.67E-13	0.0000
431	0.01156	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.41	70	0.85	1.72E-13	0.0000
432	0.01183	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.41	70	0.85	1.76E-13	0.0000
433	0.00596	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.89E-14	0.0000
434	0.00604	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.01E-14	0.0000
435	0.0061	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.09E-14	0.0000
436	0.00619	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.23E-14	0.0000
437	0.00629	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.38E-14	0.0000
438	0.0066	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.84E-14	0.0000
439	0.00669	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.97E-14	0.0000
440	0.00678	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
441	0.00686	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
442	0.00698	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.04E-13	0.0000
443	0.00712	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.06E-13	0.0000
444	0.00723	2.6E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.08E-13	0.0000
445	0.00758	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.13E-13	0.0000
446	0.00768	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.15E-13	0.0000
447	0.00781	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.16E-13	0.0000
448	0.00795	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.19E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.21E-13	0.0000
450	0.0083	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.24E-13	0.0000
451	0.00851	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.27E-13	0.0000
452	0.00871	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.30E-13	0.0000
453	0.00887	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.32E-13	0.0000
454	0.00907	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.35E-13	0.0000
455	0.00928	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.38E-13	0.0000
456	0.00954	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.42E-13	0.0000
457	0.00978	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.41	70	0.85	1.46E-13	0.0000
458	0.01001	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.41	70	0.85	1.49E-13	0.0000
459	0.01029	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.53E-13	0.0000
460	0.01054	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.41	70	0.85	1.57E-13	0.0000
461	0.0108	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.41	70	0.85	1.61E-13	0.0000
462	0.01109	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.41	70	0.85	1.65E-13	0.0000
463	0.0114	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.41	70	0.85	1.70E-13	0.0000
464	0.01155	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.41	70	0.85	1.72E-13	0.0000
465	0.00595	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.87E-14	0.0000
466	0.00598	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	8.92E-14	0.0000
467	0.00607	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.41	70	0.85	9.05E-14	0.0000
468	0.00617	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.20E-14	0.0000
469	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.27E-14	0.0000
470	0.00629	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.38E-14	0.0000
471	0.00643	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.59E-14	0.0000
472	0.00654	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.75E-14	0.0000
473	0.00661	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.86E-14	0.0000
474	0.00668	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.96E-14	0.0000
475	0.00707	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000
476	0.00719	2.6E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.07E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.09E-13	0.0000
478	0.00753	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.12E-13	0.0000
479	0.00763	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.14E-13	0.0000
480	0.00776	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.16E-13	0.0000
481	0.0079	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.41	70	0.85	1.18E-13	0.0000
482	0.00807	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.20E-13	0.0000
483	0.00826	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.41	70	0.85	1.23E-13	0.0000
484	0.00843	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.26E-13	0.0000
485	0.00862	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.41	70	0.85	1.29E-13	0.0000
486	0.0088	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.31E-13	0.0000
487	0.009	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.41	70	0.85	1.34E-13	0.0000
488	0.00921	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.37E-13	0.0000
489	0.00945	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.41	70	0.85	1.41E-13	0.0000
490	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.27E-14	0.0000
491	0.00631	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.41E-14	0.0000
492	0.00645	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.41	70	0.85	9.62E-14	0.0000
493	0.00654	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.75E-14	0.0000
494	0.00663	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.88E-14	0.0000
495	0.00677	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.01E-13	0.0000
496	0.00683	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
497	0.00691	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.03E-13	0.0000
498	0.00702	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.05E-13	0.0000
499	0.00713	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.06E-13	0.0000
500	0.00724	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.41	70	0.85	1.08E-13	0.0000
501	0.0067	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	9.99E-14	0.0000
502	0.00681	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.41	70	0.85	1.02E-13	0.0000
503	0.00688	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.41	70	0.85	1.03E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.72E-08	5	5.43E-09	Max
2	2.54E-08	5	5.08E-09	3.36E-08
3	2.78E-08	5	5.56E-09	
4	2.59E-08	5	5.18E-09	
5	2.84E-08	5	5.68E-09	
6	2.63E-08	5	5.27E-09	
7	2.90E-08	5	5.79E-09	
8	2.67E-08	5	5.35E-09	
9	7.82E-08	5	1.56E-08	
10	7.79E-08	5	1.56E-08	
11	9.15E-08	5	1.83E-08	
12	8.99E-08	5	1.80E-08	
13	1.07E-07	5	2.15E-08	
14	1.09E-07	5	2.18E-08	
15	1.08E-07	5	2.16E-08	
16	1.33E-07	5	2.65E-08	
17	1.33E-07	5	2.66E-08	
18	1.29E-07	5	2.58E-08	
19	1.68E-07	5	3.36E-08	
20	1.65E-07	5	3.30E-08	
21	2.03E-08	5	4.06E-09	
22	1.56E-08	5	3.13E-09	
23	2.21E-08	5	4.41E-09	
24	1.61E-08	5	3.23E-09	
25	5.68E-09	5	1.14E-09	
26	5.39E-09	5	1.08E-09	
27	5.69E-09	5	1.14E-09	
28	5.40E-09	5	1.08E-09	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	4.40E-09	5	8.79E-10
30	4.30E-09	5	8.61E-10
31	4.22E-09	5	8.43E-10
32	4.13E-09	5	8.27E-10
33	4.05E-09	5	8.11E-10
34	3.98E-09	5	7.95E-10
35	3.90E-09	5	7.81E-10
36	4.40E-09	5	8.81E-10
37	4.31E-09	5	8.63E-10
38	4.22E-09	5	8.45E-10
39	4.14E-09	5	8.28E-10
40	4.06E-09	5	8.12E-10
41	3.98E-09	5	7.97E-10
42	3.91E-09	5	7.82E-10
43	4.56E-09	5	9.12E-10
44	4.59E-09	5	9.18E-10
45	3.98E-09	5	7.97E-10
46	4.98E-09	5	9.96E-10
47	4.77E-09	5	9.55E-10
48	4.85E-09	5	9.70E-10
49	4.93E-09	5	9.86E-10
50	4.73E-09	5	9.46E-10
51	6.75E-09	5	1.35E-09
52	5.05E-09	5	1.01E-09
53	4.84E-09	5	9.68E-10
54	4.74E-09	5	9.48E-10
55	4.55E-09	5	9.11E-10
56	4.47E-09	5	8.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	4.30E-09	5	8.60E-10
58	6.68E-09	5	1.34E-09
59	5.02E-09	5	1.00E-09
60	4.81E-09	5	9.63E-10
61	4.71E-09	5	9.43E-10
62	4.53E-09	5	9.06E-10
63	4.45E-09	5	8.89E-10
64	4.28E-09	5	8.56E-10
65	4.69E-09	5	9.38E-10
66	4.51E-09	5	9.02E-10
67	4.42E-09	5	8.85E-10
68	4.26E-09	5	8.52E-10
69	6.57E-09	5	1.31E-09
70	4.95E-09	5	9.91E-10
71	4.76E-09	5	9.51E-10
72	4.66E-09	5	9.33E-10
73	4.49E-09	5	8.97E-10
74	4.40E-09	5	8.80E-10
75	4.73E-09	5	9.46E-10
76	4.64E-09	5	9.27E-10
77	4.46E-09	5	8.92E-10
78	4.38E-09	5	8.75E-10
79	4.22E-09	5	8.44E-10
80	6.44E-09	5	1.29E-09
81	4.89E-09	5	9.79E-10
82	4.70E-09	5	9.40E-10
83	4.61E-09	5	9.22E-10
84	4.43E-09	5	8.87E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	4.35E-09	5	8.71E-10
86	4.67E-09	5	9.34E-10
87	4.58E-09	5	9.16E-10
88	4.41E-09	5	8.82E-10
89	4.33E-09	5	8.66E-10
90	4.17E-09	5	8.35E-10
91	6.31E-09	5	1.26E-09
92	4.82E-09	5	9.65E-10
93	4.64E-09	5	9.27E-10
94	4.55E-09	5	9.10E-10
95	4.38E-09	5	8.76E-10
96	4.30E-09	5	8.60E-10
97	4.61E-09	5	9.21E-10
98	4.52E-09	5	9.04E-10
99	4.35E-09	5	8.71E-10
100	4.28E-09	5	8.55E-10
101	4.13E-09	5	8.25E-10
102	6.17E-09	5	1.23E-09
103	4.75E-09	5	9.51E-10
104	4.57E-09	5	9.15E-10
105	4.49E-09	5	8.98E-10
106	4.33E-09	5	8.66E-10
107	4.25E-09	5	8.50E-10
108	4.54E-09	5	9.08E-10
109	4.46E-09	5	8.92E-10
110	4.30E-09	5	8.60E-10
111	4.22E-09	5	8.44E-10
112	4.08E-09	5	8.16E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	6.04E-09	5	1.21E-09
114	4.68E-09	5	9.36E-10
115	4.51E-09	5	9.02E-10
116	4.43E-09	5	8.86E-10
117	4.27E-09	5	8.54E-10
118	4.20E-09	5	8.39E-10
119	4.48E-09	5	8.96E-10
120	4.40E-09	5	8.80E-10
121	4.24E-09	5	8.49E-10
122	4.17E-09	5	8.34E-10
123	4.03E-09	5	8.06E-10
124	5.91E-09	5	1.18E-09
125	4.61E-09	5	9.22E-10
126	4.44E-09	5	8.89E-10
127	4.36E-09	5	8.73E-10
128	4.21E-09	5	8.43E-10
129	4.14E-09	5	8.28E-10
130	4.41E-09	5	8.82E-10
131	4.33E-09	5	8.67E-10
132	4.18E-09	5	8.37E-10
133	4.11E-09	5	8.23E-10
134	3.98E-09	5	7.95E-10
135	5.77E-09	5	1.15E-09
136	4.54E-09	5	9.07E-10
137	4.38E-09	5	8.75E-10
138	4.30E-09	5	8.60E-10
139	4.16E-09	5	8.31E-10
140	4.09E-09	5	8.17E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	4.35E-09	5	8.69E-10
142	4.27E-09	5	8.54E-10
143	4.13E-09	5	8.25E-10
144	4.06E-09	5	8.11E-10
145	3.93E-09	5	7.85E-10
146	5.65E-09	5	1.13E-09
147	4.47E-09	5	8.93E-10
148	4.31E-09	5	8.63E-10
149	4.24E-09	5	8.48E-10
150	4.10E-09	5	8.20E-10
151	4.03E-09	5	8.06E-10
152	4.28E-09	5	8.56E-10
153	4.21E-09	5	8.41E-10
154	4.07E-09	5	8.14E-10
155	4.00E-09	5	8.01E-10
156	3.87E-09	5	7.75E-10
157	5.51E-09	5	1.10E-09
158	4.40E-09	5	8.79E-10
159	4.25E-09	5	8.50E-10
160	4.18E-09	5	8.35E-10
161	4.04E-09	5	8.08E-10
162	3.97E-09	5	7.95E-10
163	4.21E-09	5	8.43E-10
164	4.15E-09	5	8.29E-10
165	4.01E-09	5	8.02E-10
166	3.95E-09	5	7.89E-10
167	3.82E-09	5	7.65E-10
168	5.38E-09	5	1.08E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.33E-09	5	8.65E-10
170	4.18E-09	5	8.36E-10
171	4.11E-09	5	8.22E-10
172	3.98E-09	5	7.96E-10
173	3.92E-09	5	7.84E-10
174	4.15E-09	5	8.30E-10
175	4.08E-09	5	8.16E-10
176	3.95E-09	5	7.90E-10
177	3.89E-09	5	7.78E-10
178	3.77E-09	5	7.54E-10
179	5.26E-09	5	1.05E-09
180	4.25E-09	5	8.51E-10
181	4.12E-09	5	8.23E-10
182	4.05E-09	5	8.10E-10
183	3.92E-09	5	7.85E-10
184	3.86E-09	5	7.72E-10
185	4.08E-09	5	8.17E-10
186	4.02E-09	5	8.04E-10
187	3.89E-09	5	7.78E-10
188	3.83E-09	5	7.67E-10
189	3.72E-09	5	7.43E-10
190	5.14E-09	5	1.03E-09
191	4.18E-09	5	8.37E-10
192	4.05E-09	5	8.10E-10
193	3.99E-09	5	7.98E-10
194	3.86E-09	5	7.73E-10
195	3.80E-09	5	7.61E-10
196	4.02E-09	5	8.04E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	3.96E-09	5	7.91E-10
198	3.84E-09	5	7.67E-10
199	3.78E-09	5	7.55E-10
200	3.67E-09	5	7.33E-10
201	5.02E-09	5	1.00E-09
202	4.11E-09	5	8.23E-10
203	3.99E-09	5	7.97E-10
204	3.93E-09	5	7.85E-10
205	3.81E-09	5	7.61E-10
206	3.75E-09	5	7.50E-10
207	3.95E-09	5	7.91E-10
208	3.89E-09	5	7.79E-10
209	3.78E-09	5	7.56E-10
210	3.72E-09	5	7.44E-10
211	3.61E-09	5	7.23E-10
212	4.90E-09	5	9.79E-10
213	4.04E-09	5	8.08E-10
214	3.92E-09	5	7.84E-10
215	3.86E-09	5	7.73E-10
216	3.75E-09	5	7.50E-10
217	3.69E-09	5	7.39E-10
218	3.89E-09	5	7.77E-10
219	3.83E-09	5	7.66E-10
220	3.72E-09	5	7.44E-10
221	3.67E-09	5	7.34E-10
222	3.57E-09	5	7.13E-10
223	4.78E-09	5	9.55E-10
224	3.97E-09	5	7.94E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	3.85E-09	5	7.71E-10
226	3.80E-09	5	7.60E-10
227	3.69E-09	5	7.38E-10
228	3.64E-09	5	7.28E-10
229	4.72E-09	5	9.43E-10
230	3.93E-09	5	7.86E-10
231	3.82E-09	5	7.64E-10
232	3.77E-09	5	7.53E-10
233	3.66E-09	5	7.33E-10
234	3.61E-09	5	7.22E-10
235	3.51E-09	5	7.03E-10
236	3.93E-09	5	7.86E-10
237	4.12E-09	5	8.23E-10
238	3.88E-09	5	7.77E-10
239	4.09E-09	5	8.18E-10
240	3.88E-09	5	7.75E-10
241	4.07E-09	5	8.13E-10
242	3.91E-09	5	7.83E-10
243	4.10E-09	5	8.21E-10
244	3.91E-09	5	7.81E-10
245	4.08E-09	5	8.16E-10
246	3.91E-09	5	7.81E-10
247	4.08E-09	5	8.17E-10
248	3.88E-09	5	7.77E-10
249	4.06E-09	5	8.12E-10
250	3.87E-09	5	7.73E-10
251	4.05E-09	5	8.11E-10
252	3.10E-09	5	6.19E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	3.19E-09	5	6.38E-10
254	3.28E-09	5	6.57E-10
255	3.38E-09	5	6.77E-10
256	3.50E-09	5	7.00E-10
257	3.67E-09	5	7.34E-10
258	3.82E-09	5	7.63E-10
259	3.99E-09	5	7.98E-10
260	3.07E-09	5	6.14E-10
261	3.18E-09	5	6.35E-10
262	3.29E-09	5	6.59E-10
263	3.37E-09	5	6.73E-10
264	3.49E-09	5	6.98E-10
265	3.63E-09	5	7.27E-10
266	3.80E-09	5	7.60E-10
267	3.97E-09	5	7.93E-10
268	1.29E-08	5	2.58E-09
269	1.38E-08	5	2.75E-09
270	1.46E-08	5	2.92E-09
271	1.55E-08	5	3.10E-09
272	1.63E-08	5	3.26E-09
273	1.71E-08	5	3.42E-09
274	1.40E-08	5	2.80E-09
275	1.50E-08	5	3.00E-09
276	1.60E-08	5	3.20E-09
277	1.72E-08	5	3.43E-09
278	1.81E-08	5	3.62E-09
279	1.91E-08	5	3.82E-09
280	6.41E-09	5	1.28E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	6.72E-09	5	1.34E-09
282	7.22E-09	5	1.44E-09
283	7.85E-09	5	1.57E-09
284	8.43E-09	5	1.69E-09
285	9.17E-09	5	1.83E-09
286	9.91E-09	5	1.98E-09
287	1.09E-08	5	2.17E-09
288	1.20E-08	5	2.41E-09
289	1.30E-08	5	2.60E-09
290	1.41E-08	5	2.82E-09
291	1.52E-08	5	3.04E-09
292	1.64E-08	5	3.29E-09
293	6.12E-09	5	1.22E-09
294	6.46E-09	5	1.29E-09
295	6.82E-09	5	1.36E-09
296	7.25E-09	5	1.45E-09
297	7.74E-09	5	1.55E-09
298	8.44E-09	5	1.69E-09
299	9.39E-09	5	1.88E-09
300	1.04E-08	5	2.08E-09
301	1.14E-08	5	2.28E-09
302	1.27E-08	5	2.54E-09
303	1.38E-08	5	2.75E-09
304	1.52E-08	5	3.03E-09
305	1.65E-08	5	3.30E-09
306	1.80E-08	5	3.60E-09
307	6.13E-09	5	1.23E-09
308	6.47E-09	5	1.29E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.45E-08	5	2.90E-09
310	1.62E-08	5	3.24E-09
311	6.14E-09	5	1.23E-09
312	6.49E-09	5	1.30E-09
313	6.97E-09	5	1.39E-09
314	1.53E-08	5	3.05E-09
315	1.71E-08	5	3.42E-09
316	6.12E-09	5	1.22E-09
317	6.47E-09	5	1.29E-09
318	6.88E-09	5	1.38E-09
319	6.10E-09	5	1.22E-09
320	6.44E-09	5	1.29E-09
321	6.08E-09	5	1.22E-09
322	6.39E-09	5	1.28E-09
323	6.11E-09	5	1.22E-09
324	6.37E-09	5	1.27E-09
325	6.12E-09	5	1.22E-09
326	6.36E-09	5	1.27E-09
327	6.09E-09	5	1.22E-09
328	6.38E-09	5	1.28E-09
329	6.17E-09	5	1.23E-09
330	6.43E-09	5	1.29E-09
331	6.18E-09	5	1.24E-09
332	6.50E-09	5	1.30E-09
333	6.16E-09	5	1.23E-09
334	6.60E-09	5	1.32E-09
335	6.10E-09	5	1.22E-09
336	6.57E-09	5	1.31E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.40E-09	5	1.08E-09
338	5.06E-09	5	1.01E-09
339	4.98E-09	5	9.96E-10
340	4.90E-09	5	9.80E-10
341	4.81E-09	5	9.63E-10
342	5.24E-09	5	1.05E-09
343	5.19E-09	5	1.04E-09
344	4.88E-09	5	9.76E-10
345	4.81E-09	5	9.62E-10
346	4.74E-09	5	9.47E-10
347	4.66E-09	5	9.32E-10
348	5.08E-09	5	1.02E-09
349	5.04E-09	5	1.01E-09
350	5.00E-09	5	9.99E-10
351	4.84E-09	5	9.68E-10
352	4.78E-09	5	9.56E-10
353	4.72E-09	5	9.43E-10
354	4.94E-09	5	9.87E-10
355	4.89E-09	5	9.77E-10
356	4.84E-09	5	9.68E-10
357	4.80E-09	5	9.59E-10
358	4.77E-09	5	9.54E-10
359	4.73E-09	5	9.46E-10
360	4.68E-09	5	9.35E-10
361	4.62E-09	5	9.24E-10
362	4.56E-09	5	9.13E-10
363	4.81E-09	5	9.62E-10
364	4.77E-09	5	9.54E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	4.62E-09	5	9.25E-10
366	4.59E-09	5	9.17E-10
367	4.55E-09	5	9.10E-10
368	4.51E-09	5	9.02E-10
369	4.46E-09	5	8.92E-10
370	4.41E-09	5	8.81E-10
371	4.66E-09	5	9.32E-10
372	4.62E-09	5	9.23E-10
373	4.54E-09	5	9.09E-10
374	4.51E-09	5	9.03E-10
375	4.43E-09	5	8.86E-10
376	4.41E-09	5	8.81E-10
377	4.31E-09	5	8.62E-10
378	4.30E-09	5	8.59E-10
379	4.19E-09	5	8.39E-10
380	4.19E-09	5	8.37E-10
381	4.08E-09	5	8.15E-10
382	4.08E-09	5	8.16E-10
383	4.08E-09	5	8.15E-10
384	3.95E-09	5	7.91E-10
385	3.96E-09	5	7.93E-10
386	3.84E-09	5	7.68E-10
387	3.85E-09	5	7.70E-10
388	3.60E-09	5	7.21E-10
389	3.64E-09	5	7.28E-10
390	3.73E-09	5	7.46E-10
391	3.75E-09	5	7.50E-10
392	3.53E-09	5	7.05E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.56E-09	5	7.12E-10
394	3.62E-09	5	7.24E-10
395	3.64E-09	5	7.28E-10
396	3.48E-09	5	6.97E-10
397	3.51E-09	5	7.03E-10
398	3.53E-09	5	7.07E-10
399	1.52E-09	5	3.04E-10
400	1.54E-09	5	3.08E-10
401	1.57E-09	5	3.13E-10
402	1.52E-09	5	3.04E-10
403	1.54E-09	5	3.08E-10
404	1.57E-09	5	3.14E-10
405	1.60E-09	5	3.21E-10
406	1.62E-09	5	3.25E-10
407	1.64E-09	5	3.29E-10
408	1.67E-09	5	3.34E-10
409	1.69E-09	5	3.38E-10
410	1.91E-09	5	3.82E-10
411	1.60E-09	5	3.20E-10
412	1.62E-09	5	3.25E-10
413	1.65E-09	5	3.29E-10
414	1.67E-09	5	3.33E-10
415	1.68E-09	5	3.37E-10
416	1.70E-09	5	3.41E-10
417	1.72E-09	5	3.44E-10
418	1.76E-09	5	3.52E-10
419	1.78E-09	5	3.55E-10
420	1.81E-09	5	3.62E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.85E-09	5	3.69E-10
422	1.87E-09	5	3.74E-10
423	1.89E-09	5	3.79E-10
424	2.48E-09	5	4.96E-10
425	2.55E-09	5	5.10E-10
426	2.62E-09	5	5.24E-10
427	2.68E-09	5	5.36E-10
428	2.77E-09	5	5.53E-10
429	2.83E-09	5	5.66E-10
430	2.89E-09	5	5.78E-10
431	2.98E-09	5	5.96E-10
432	3.05E-09	5	6.10E-10
433	1.54E-09	5	3.07E-10
434	1.56E-09	5	3.11E-10
435	1.57E-09	5	3.14E-10
436	1.60E-09	5	3.19E-10
437	1.62E-09	5	3.24E-10
438	1.70E-09	5	3.40E-10
439	1.72E-09	5	3.45E-10
440	1.75E-09	5	3.50E-10
441	1.77E-09	5	3.54E-10
442	1.80E-09	5	3.60E-10
443	1.84E-09	5	3.67E-10
444	1.86E-09	5	3.73E-10
445	1.95E-09	5	3.91E-10
446	1.98E-09	5	3.96E-10
447	2.01E-09	5	4.03E-10
448	2.05E-09	5	4.10E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.09E-09	5	4.19E-10
450	2.14E-09	5	4.28E-10
451	2.19E-09	5	4.39E-10
452	2.25E-09	5	4.49E-10
453	2.29E-09	5	4.57E-10
454	2.34E-09	5	4.68E-10
455	2.39E-09	5	4.78E-10
456	2.46E-09	5	4.92E-10
457	2.52E-09	5	5.04E-10
458	2.58E-09	5	5.16E-10
459	2.65E-09	5	5.31E-10
460	2.72E-09	5	5.43E-10
461	2.78E-09	5	5.57E-10
462	2.86E-09	5	5.72E-10
463	2.94E-09	5	5.88E-10
464	2.98E-09	5	5.95E-10
465	1.53E-09	5	3.07E-10
466	1.54E-09	5	3.08E-10
467	1.56E-09	5	3.13E-10
468	1.59E-09	5	3.18E-10
469	1.60E-09	5	3.21E-10
470	1.62E-09	5	3.24E-10
471	1.66E-09	5	3.31E-10
472	1.69E-09	5	3.37E-10
473	1.70E-09	5	3.41E-10
474	1.72E-09	5	3.44E-10
475	1.82E-09	5	3.64E-10
476	1.85E-09	5	3.71E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.88E-09	5	3.76E-10
478	1.94E-09	5	3.88E-10
479	1.97E-09	5	3.93E-10
480	2.00E-09	5	4.00E-10
481	2.04E-09	5	4.07E-10
482	2.08E-09	5	4.16E-10
483	2.13E-09	5	4.26E-10
484	2.17E-09	5	4.35E-10
485	2.22E-09	5	4.44E-10
486	2.27E-09	5	4.54E-10
487	2.32E-09	5	4.64E-10
488	2.37E-09	5	4.75E-10
489	2.44E-09	5	4.87E-10
490	1.60E-09	5	3.21E-10
491	1.63E-09	5	3.25E-10
492	1.66E-09	5	3.33E-10
493	1.69E-09	5	3.37E-10
494	1.71E-09	5	3.42E-10
495	1.75E-09	5	3.49E-10
496	1.76E-09	5	3.52E-10
497	1.78E-09	5	3.56E-10
498	1.81E-09	5	3.62E-10
499	1.84E-09	5	3.68E-10
500	1.87E-09	5	3.73E-10
501	1.73E-09	5	3.45E-10
502	1.76E-09	5	3.51E-10
503	1.77E-09	5	3.55E-10

Architectural Coating - Onsite

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>															
Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
1	0.05516	0.0048	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
2	0.05396	0.0048	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.09E-09	0.0031
3	0.05691	0.0048	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
4	0.05553	0.0048	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.18E-09	0.0032
5	0.05869	0.0048	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
6	0.05713	0.0048	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
7	0.0605	0.0048	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
8	0.05873	0.0048	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
9	0.07267	0.0048	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.17E-09	0.0042
10	0.07353	0.0048	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.22E-09	0.0042
11	0.07703	0.0048	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.42E-09	0.0044
12	0.07789	0.0048	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.47E-09	0.0045
13	0.07946	0.0048	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.56E-09	0.0046
14	0.08073	0.0048	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.63E-09	0.0046
15	0.08183	0.0048	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.69E-09	0.0047
16	0.08467	0.0048	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.86E-09	0.0049
17	0.08601	0.0048	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.93E-09	0.0049
18	0.08714	0.0048	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.00E-09	0.0050
19	0.09047	0.0048	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.19E-09	0.0052
20	0.09189	0.0048	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.27E-09	0.0053
21	0.045	0.0048	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.58E-09	0.0026
22	0.04032	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.31E-09	0.0023
23	0.05	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.87E-09	0.0029
24	0.0431	0.0048	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.47E-09	0.0025
25	0.01872	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.07E-09	0.0011
26	0.01793	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010
27	0.01878	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.08E-09	0.0011
28	0.01798	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010

Max
5.27E-03

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01496	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.58E-10	0.0009
30	0.01469	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.43E-10	0.0008
31	0.01443	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.28E-10	0.0008
32	0.01418	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.13E-10	0.0008
33	0.01393	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	7.99E-10	0.0008
34	0.0137	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.86E-10	0.0008
35	0.01347	0.0048	6.5E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.09	70	0.85	7.73E-10	0.0008
36	0.01499	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.60E-10	0.0009
37	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
38	0.01446	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
39	0.0142	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.14E-10	0.0008
40	0.01396	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
41	0.01372	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.87E-10	0.0008
42	0.01349	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.74E-10	0.0008
43	0.01561	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.95E-10	0.0009
44	0.01571	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.01E-10	0.0009
45	0.01375	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.89E-10	0.0008
46	0.01789	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010
47	0.01718	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.85E-10	0.0010
48	0.01752	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.00E-09	0.0010
49	0.01787	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
50	0.01716	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.84E-10	0.0010
51	0.02473	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.42E-09	0.0014
52	0.01846	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.06E-09	0.0011
53	0.01771	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
54	0.01735	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.95E-10	0.0010
55	0.01668	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.57E-10	0.0010
56	0.01636	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.38E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
57	0.01575	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.03E-10	0.0009
58	0.02467	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
59	0.01844	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.06E-09	0.0011
60	0.01768	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
61	0.01733	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.94E-10	0.0010
62	0.01666	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.56E-10	0.0010
63	0.01634	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.37E-10	0.0009
64	0.01574	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.03E-10	0.0009
65	0.0173	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.92E-10	0.0010
66	0.01663	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.54E-10	0.0010
67	0.01632	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.36E-10	0.0009
68	0.01572	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.02E-10	0.0009
69	0.02455	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
70	0.01838	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
71	0.01763	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
72	0.01727	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.91E-10	0.0010
73	0.01661	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.53E-10	0.0010
74	0.01629	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.34E-10	0.0009
75	0.0176	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
76	0.01725	0.0048	8.3E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.89E-10	0.0010
77	0.01658	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.51E-10	0.0010
78	0.01627	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.33E-10	0.0009
79	0.01567	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	8.99E-10	0.0009
80	0.02438	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.40E-09	0.0014
81	0.01831	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
82	0.01756	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
83	0.01721	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.87E-10	0.0010
84	0.01655	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.49E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Mill)
85	0.01624	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.31E-10	0.0009
86	0.01752	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.00E-09	0.0010
87	0.01717	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.85E-10	0.0010
88	0.01651	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.47E-10	0.0009
89	0.0162	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.29E-10	0.0009
90	0.01561	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.95E-10	0.0009
91	0.02416	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.39E-09	0.0014
92	0.0182	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.04E-09	0.0010
93	0.01747	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.00E-09	0.0010
94	0.01713	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.82E-10	0.0010
95	0.01647	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.45E-10	0.0009
96	0.01616	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.27E-10	0.0009
97	0.01742	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.99E-10	0.0010
98	0.01708	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.80E-10	0.0010
99	0.01643	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.42E-10	0.0009
100	0.01613	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
101	0.01555	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.92E-10	0.0009
102	0.02389	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
103	0.01808	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.04E-09	0.0010
104	0.01737	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.96E-10	0.0010
105	0.01703	0.0048	8.2E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.77E-10	0.0010
106	0.01639	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.40E-10	0.0009
107	0.01609	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.23E-10	0.0009
108	0.01731	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.93E-10	0.0010
109	0.01698	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.74E-10	0.0010
110	0.01634	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.37E-10	0.0009
111	0.01604	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.20E-10	0.0009
112	0.01546	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.87E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.0236	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0014
114	0.01795	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010
115	0.01725	0.0048	8.3E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.89E-10	0.0010
116	0.01692	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.70E-10	0.0010
117	0.01629	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.34E-10	0.0009
118	0.01599	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.17E-10	0.0009
119	0.01719	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.86E-10	0.0010
120	0.01686	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.67E-10	0.0010
121	0.01624	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.31E-10	0.0009
122	0.01594	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.14E-10	0.0009
123	0.01537	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.82E-10	0.0009
124	0.02328	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
125	0.0178	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
126	0.01712	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.82E-10	0.0010
127	0.01679	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.63E-10	0.0010
128	0.01618	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.28E-10	0.0009
129	0.01588	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.11E-10	0.0009
130	0.01704	0.0048	8.2E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.77E-10	0.0010
131	0.01672	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.59E-10	0.0010
132	0.01612	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
133	0.01582	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.07E-10	0.0009
134	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.76E-10	0.0009
135	0.02293	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
136	0.01763	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
137	0.01697	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.73E-10	0.0010
138	0.01665	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.55E-10	0.0010
139	0.01605	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.21E-10	0.0009
140	0.01576	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.04E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01689	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.69E-10	0.0010
142	0.01658	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.51E-10	0.0010
143	0.01598	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.17E-10	0.0009
144	0.0157	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.00E-10	0.0009
145	0.01516	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.70E-10	0.0009
146	0.02257	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.29E-09	0.0013
147	0.01746	0.0048	8.4E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	1.00E-09	0.0010
148	0.01681	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.64E-10	0.0010
149	0.0165	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.46E-10	0.0009
150	0.01592	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.13E-10	0.0009
151	0.01564	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.97E-10	0.0009
152	0.01673	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.60E-10	0.0010
153	0.01643	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.42E-10	0.0009
154	0.01584	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.09E-10	0.0009
155	0.01557	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.93E-10	0.0009
156	0.01504	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.63E-10	0.0009
157	0.0222	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.27E-09	0.0013
158	0.01727	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.91E-10	0.0010
159	0.01664	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.54E-10	0.0010
160	0.01634	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.37E-10	0.0009
161	0.01577	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.04E-10	0.0009
162	0.0155	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.89E-10	0.0009
163	0.01655	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.49E-10	0.0009
164	0.01626	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.33E-10	0.0009
165	0.01569	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.00E-10	0.0009
166	0.01542	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.84E-10	0.0009
167	0.01491	0.0048	7.1E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.55E-10	0.0009
168	0.02181	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0013

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01707	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.79E-10	0.0010
170	0.01646	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.44E-10	0.0009
171	0.01617	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.27E-10	0.0009
172	0.01561	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.95E-10	0.0009
173	0.01535	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.80E-10	0.0009
174	0.01636	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.38E-10	0.0009
175	0.01608	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.22E-10	0.0009
176	0.01553	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.91E-10	0.0009
177	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.76E-10	0.0009
178	0.01477	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.47E-10	0.0008
179	0.02142	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
180	0.01686	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.67E-10	0.0010
181	0.01627	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.33E-10	0.0009
182	0.01598	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.17E-10	0.0009
183	0.01544	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.86E-10	0.0009
184	0.01519	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.71E-10	0.0009
185	0.01617	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.27E-10	0.0009
186	0.01589	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.11E-10	0.0009
187	0.01536	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.81E-10	0.0009
188	0.0151	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.66E-10	0.0009
189	0.01461	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.38E-10	0.0008
190	0.02103	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.21E-09	0.0012
191	0.01664	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.54E-10	0.0010
192	0.01607	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.22E-10	0.0009
193	0.01579	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.06E-10	0.0009
194	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.76E-10	0.0009
195	0.01502	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.61E-10	0.0009
196	0.01597	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.16E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.0157	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.00E-10	0.0009
198	0.01518	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.71E-10	0.0009
199	0.01493	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.56E-10	0.0009
200	0.01446	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.29E-10	0.0008
201	0.02064	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
202	0.01642	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.09	70	0.85	9.42E-10	0.0009
203	0.01586	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.10E-10	0.0009
204	0.0156	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.95E-10	0.0009
205	0.01509	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.65E-10	0.0009
206	0.01484	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.51E-10	0.0009
207	0.01576	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.04E-10	0.0009
208	0.0155	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.89E-10	0.0009
209	0.015	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.60E-10	0.0009
210	0.01476	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.47E-10	0.0008
211	0.0143	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.20E-10	0.0008
212	0.02024	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.16E-09	0.0012
213	0.01619	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.29E-10	0.0009
214	0.01565	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.98E-10	0.0009
215	0.0154	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.83E-10	0.0009
216	0.01491	0.0048	7.1E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.55E-10	0.0009
217	0.01467	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.41E-10	0.0008
218	0.01555	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.92E-10	0.0009
219	0.0153	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.78E-10	0.0009
220	0.01481	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.49E-10	0.0008
221	0.01458	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.36E-10	0.0008
222	0.01413	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.10E-10	0.0008
223	0.01985	0.0048	9.5E-05	1090	1	0.96	0.000001	9.9E-08	1.1	10	0.09	70	0.85	1.14E-09	0.0011
224	0.01596	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.15E-10	0.0009

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01544	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.86E-10	0.0009
226	0.0152	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.72E-10	0.0009
227	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.09	70	0.85	8.44E-10	0.0008
228	0.01449	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.31E-10	0.0008
229	0.01966	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.09	70	0.85	1.13E-09	0.0011
230	0.01585	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.09	70	0.85	9.09E-10	0.0009
231	0.01534	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.80E-10	0.0009
232	0.01509	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.09	70	0.85	8.65E-10	0.0009
233	0.01462	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.39E-10	0.0008
234	0.0144	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.26E-10	0.0008
235	0.01397	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.01E-10	0.0008
236	0.01768	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
237	0.01869	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.07E-09	0.0011
238	0.0176	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
239	0.0187	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.07E-09	0.0011
240	0.01773	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
241	0.01875	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.08E-09	0.0011
242	0.01809	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.04E-09	0.0010
243	0.01916	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.09	70	0.85	1.10E-09	0.0011
244	0.01822	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0010
245	0.0192	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.09	70	0.85	1.10E-09	0.0011
246	0.01836	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
247	0.01937	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
248	0.01832	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0011
249	0.01933	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
250	0.01824	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.05E-09	0.0010
251	0.01936	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
252	0.01402	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.09	70	0.85	8.04E-10	0.0008

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01451	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.09	70	0.85	8.32E-10	0.0008
254	0.01498	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.59E-10	0.0009
255	0.01552	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.09	70	0.85	8.90E-10	0.0009
256	0.01612	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.09	70	0.85	9.25E-10	0.0009
257	0.01708	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.80E-10	0.0010
258	0.01791	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010
259	0.01891	0.0048	9.1E-05	1090	1	0.96	0.000001	9.5E-08	1.1	10	0.09	70	0.85	1.08E-09	0.0011
260	0.01384	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.94E-10	0.0008
261	0.01439	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.09	70	0.85	8.25E-10	0.0008
262	0.01501	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.09	70	0.85	8.61E-10	0.0009
263	0.01536	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.09	70	0.85	8.81E-10	0.0009
264	0.01601	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.09	70	0.85	9.18E-10	0.0009
265	0.01683	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.65E-10	0.0010
266	0.01778	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.09	70	0.85	1.02E-09	0.0010
267	0.01876	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.09	70	0.85	1.08E-09	0.0011
268	0.03304	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.90E-09	0.0019
269	0.03401	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.95E-09	0.0020
270	0.03479	0.0048	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	2.00E-09	0.0020
271	0.03551	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.04E-09	0.0020
272	0.03615	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.07E-09	0.0021
273	0.03671	0.0048	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.11E-09	0.0021
274	0.03511	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.01E-09	0.0020
275	0.03612	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.07E-09	0.0021
276	0.03701	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.12E-09	0.0021
277	0.03788	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.17E-09	0.0022
278	0.03858	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.21E-09	0.0022
279	0.03922	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.25E-09	0.0022
280	0.02304	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02346	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0013
282	0.02461	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
283	0.02603	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
284	0.02708	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.55E-09	0.0016
285	0.02853	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
286	0.02982	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.71E-09	0.0017
287	0.03158	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.81E-09	0.0018
288	0.03351	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09	0.0019
289	0.03479	0.0048	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	2.00E-09	0.0020
290	0.03615	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.07E-09	0.0021
291	0.03738	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.14E-09	0.0021
292	0.03854	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.21E-09	0.0022
293	0.02315	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
294	0.02387	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
295	0.02455	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
296	0.02536	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0015
297	0.02624	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
298	0.02776	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
299	0.02987	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.71E-09	0.0017
300	0.03181	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.82E-09	0.0018
301	0.03349	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09	0.0019
302	0.03552	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.04E-09	0.0020
303	0.03677	0.0048	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.11E-09	0.0021
304	0.03845	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.21E-09	0.0022
305	0.03984	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.29E-09	0.0023
306	0.04117	0.0048	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.36E-09	0.0024
307	0.02387	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
308	0.02463	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.03901	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.24E-09	0.0022
310	0.04097	0.0048	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.35E-09	0.0023
311	0.02474	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.42E-09	0.0014
312	0.02557	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
313	0.02683	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
314	0.04181	0.0048	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.40E-09	0.0024
315	0.04376	0.0048	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.51E-09	0.0025
316	0.02561	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
317	0.02646	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
318	0.02748	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
319	0.02647	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
320	0.02743	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
321	0.0273	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.57E-09	0.0016
322	0.0283	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
323	0.02836	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.63E-09	0.0016
324	0.02921	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
325	0.02911	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.67E-09	0.0017
326	0.03002	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.72E-09	0.0017
327	0.02943	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.69E-09	0.0017
328	0.03083	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.77E-09	0.0018
329	0.03033	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
330	0.03168	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.82E-09	0.0018
331	0.0306	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.76E-09	0.0018
332	0.03252	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.87E-09	0.0019
333	0.03068	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.76E-09	0.0018
334	0.03348	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09	0.0019
335	0.0304	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
336	0.03349	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.92E-09	0.0019

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	(Mill)
337	0.02769	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
338	0.02457	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.41E-09	0.0014
339	0.02389	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.37E-09	0.0014
340	0.02322	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
341	0.02254	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.29E-09	0.0013
342	0.02689	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
343	0.0264	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
344	0.02361	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.35E-09	0.0014
345	0.02301	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
346	0.02239	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
347	0.02177	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0012
348	0.02607	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
349	0.02565	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
350	0.02521	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0014
351	0.02377	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.36E-09	0.0014
352	0.02324	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.33E-09	0.0013
353	0.02271	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.30E-09	0.0013
354	0.02523	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0014
355	0.02486	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.43E-09	0.0014
356	0.02449	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.40E-09	0.0014
357	0.02411	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.38E-09	0.0014
358	0.02371	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.36E-09	0.0014
359	0.02328	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
360	0.02282	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.31E-09	0.0013
361	0.02235	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
362	0.02187	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.25E-09	0.0013
363	0.02441	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.40E-09	0.0014
364	0.0241	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.38E-09	0.0014

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02308	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
366	0.02272	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.30E-09	0.0013
367	0.02235	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
368	0.02194	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
369	0.02152	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.23E-09	0.0012
370	0.02108	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.21E-09	0.0012
371	0.02335	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.34E-09	0.0013
372	0.02307	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.09	70	0.85	1.32E-09	0.0013
373	0.02261	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.30E-09	0.0013
374	0.02236	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.28E-09	0.0013
375	0.02191	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.26E-09	0.0013
376	0.0217	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.24E-09	0.0012
377	0.02123	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.22E-09	0.0012
378	0.02107	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.09	70	0.85	1.21E-09	0.0012
379	0.02057	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.18E-09	0.0012
380	0.02044	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.17E-09	0.0012
381	0.01997	0.0048	9.6E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.15E-09	0.0011
382	0.01992	0.0048	9.5E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.09	70	0.85	1.14E-09	0.0011
383	0.01984	0.0048	9.5E-05	1090	1	0.96	0.000001	9.9E-08	1.1	10	0.09	70	0.85	1.14E-09	0.0011
384	0.01929	0.0048	9.2E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
385	0.01928	0.0048	9.2E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.09	70	0.85	1.11E-09	0.0011
386	0.01863	0.0048	8.9E-05	1090	1	0.96	0.000001	9.3E-08	1.1	10	0.09	70	0.85	1.07E-09	0.0011
387	0.01866	0.0048	8.9E-05	1090	1	0.96	0.000001	9.3E-08	1.1	10	0.09	70	0.85	1.07E-09	0.0011
388	0.01741	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.99E-10	0.0010
389	0.01761	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.01E-09	0.0010
390	0.01802	0.0048	8.6E-05	1090	1	0.96	0.000001	9.0E-08	1.1	10	0.09	70	0.85	1.03E-09	0.0010
391	0.01808	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.09	70	0.85	1.04E-09	0.0010
392	0.01694	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.72E-10	0.0010

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01712	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.09	70	0.85	9.82E-10	0.0010
394	0.01739	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.09	70	0.85	9.97E-10	0.0010
395	0.01748	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.09	70	0.85	1.00E-09	0.0010
396	0.01666	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.09	70	0.85	9.56E-10	0.0010
397	0.0168	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.09	70	0.85	9.64E-10	0.0010
398	0.0169	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.09	70	0.85	9.69E-10	0.0010
399	0.00638	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.66E-10	0.0004
400	0.00647	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.71E-10	0.0004
401	0.00658	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.77E-10	0.0004
402	0.00637	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.65E-10	0.0004
403	0.00645	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.70E-10	0.0004
404	0.00658	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.77E-10	0.0004
405	0.00674	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.87E-10	0.0004
406	0.00682	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.91E-10	0.0004
407	0.0069	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	3.96E-10	0.0004
408	0.00701	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.02E-10	0.0004
409	0.00707	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.06E-10	0.0004
410	0.00801	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.59E-10	0.0005
411	0.0067	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.84E-10	0.0004
412	0.0068	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.90E-10	0.0004
413	0.0069	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	3.96E-10	0.0004
414	0.00697	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.00E-10	0.0004
415	0.00703	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.03E-10	0.0004
416	0.0071	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.07E-10	0.0004
417	0.00716	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.11E-10	0.0004
418	0.00733	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.20E-10	0.0004
419	0.0074	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.24E-10	0.0004
420	0.00756	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.34E-10	0.0004

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
421	0.00771	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.42E-10 0.0004
422	0.00784	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.50E-10 0.0004
423	0.00795	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.56E-10 0.0005
424	0.01094	0.0048	5.2E-05	1090	1	0.96	0.000001	5.5E-08	1.1	10	0.09	70	0.85	6.27E-10 0.0006
425	0.0113	0.0048	5.4E-05	1090	1	0.96	0.000001	5.7E-08	1.1	10	0.09	70	0.85	6.48E-10 0.0006
426	0.01165	0.0048	5.6E-05	1090	1	0.96	0.000001	5.8E-08	1.1	10	0.09	70	0.85	6.68E-10 0.0007
427	0.01196	0.0048	5.7E-05	1090	1	0.96	0.000001	6.0E-08	1.1	10	0.09	70	0.85	6.86E-10 0.0007
428	0.01243	0.0048	6.0E-05	1090	1	0.96	0.000001	6.2E-08	1.1	10	0.09	70	0.85	7.13E-10 0.0007
429	0.01278	0.0048	6.1E-05	1090	1	0.96	0.000001	6.4E-08	1.1	10	0.09	70	0.85	7.33E-10 0.0007
430	0.01313	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.09	70	0.85	7.53E-10 0.0008
431	0.01365	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.83E-10 0.0008
432	0.01408	0.0048	6.7E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.09	70	0.85	8.08E-10 0.0008
433	0.00643	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.69E-10 0.0004
434	0.00651	0.0048	3.1E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.73E-10 0.0004
435	0.00657	0.0048	3.1E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.77E-10 0.0004
436	0.00666	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.82E-10 0.0004
437	0.00677	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.88E-10 0.0004
438	0.00709	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.07E-10 0.0004
439	0.00718	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.12E-10 0.0004
440	0.00728	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.18E-10 0.0004
441	0.00737	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.23E-10 0.0004
442	0.0075	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.30E-10 0.0004
443	0.00768	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.40E-10 0.0004
444	0.00781	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.48E-10 0.0004
445	0.00826	0.0048	4.0E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.74E-10 0.0005
446	0.0084	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.82E-10 0.0005
447	0.00856	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.91E-10 0.0005
448	0.00876	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.09	70	0.85	5.02E-10 0.0005

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.00898	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.09	70	0.85	5.15E-10	0.0005
450	0.00922	0.0048	4.4E-05	1090	1	0.96	0.000001	4.6E-08	1.1	10	0.09	70	0.85	5.29E-10	0.0005
451	0.00949	0.0048	4.5E-05	1090	1	0.96	0.000001	4.8E-08	1.1	10	0.09	70	0.85	5.44E-10	0.0005
452	0.00975	0.0048	4.7E-05	1090	1	0.96	0.000001	4.9E-08	1.1	10	0.09	70	0.85	5.59E-10	0.0006
453	0.00998	0.0048	4.8E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.09	70	0.85	5.72E-10	0.0006
454	0.01024	0.0048	4.9E-05	1090	1	0.96	0.000001	5.1E-08	1.1	10	0.09	70	0.85	5.87E-10	0.0006
455	0.01052	0.0048	5.0E-05	1090	1	0.96	0.000001	5.3E-08	1.1	10	0.09	70	0.85	6.03E-10	0.0006
456	0.01085	0.0048	5.2E-05	1090	1	0.96	0.000001	5.4E-08	1.1	10	0.09	70	0.85	6.22E-10	0.0006
457	0.01117	0.0048	5.4E-05	1090	1	0.96	0.000001	5.6E-08	1.1	10	0.09	70	0.85	6.41E-10	0.0006
458	0.01148	0.0048	5.5E-05	1090	1	0.96	0.000001	5.8E-08	1.1	10	0.09	70	0.85	6.58E-10	0.0007
459	0.01186	0.0048	5.7E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.09	70	0.85	6.80E-10	0.0007
460	0.01221	0.0048	5.9E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.09	70	0.85	7.00E-10	0.0007
461	0.01258	0.0048	6.0E-05	1090	1	0.96	0.000001	6.3E-08	1.1	10	0.09	70	0.85	7.22E-10	0.0007
462	0.01301	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.09	70	0.85	7.46E-10	0.0007
463	0.01349	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.09	70	0.85	7.74E-10	0.0008
464	0.01374	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.09	70	0.85	7.88E-10	0.0008
465	0.0064	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.67E-10	0.0004
466	0.00642	0.0048	3.1E-05	1090	1	0.96	0.000001	3.2E-08	1.1	10	0.09	70	0.85	3.68E-10	0.0004
467	0.00651	0.0048	3.1E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.73E-10	0.0004
468	0.00663	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.80E-10	0.0004
469	0.00667	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.83E-10	0.0004
470	0.00673	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.86E-10	0.0004
471	0.0069	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	3.96E-10	0.0004
472	0.00703	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.03E-10	0.0004
473	0.00709	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.07E-10	0.0004
474	0.00717	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.11E-10	0.0004
475	0.00763	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.38E-10	0.0004
476	0.00779	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.47E-10	0.0004

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.00793	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.55E-10	0.0005
478	0.00823	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.09	70	0.85	4.72E-10	0.0005
479	0.00838	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.09	70	0.85	4.81E-10	0.0005
480	0.00855	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.09	70	0.85	4.90E-10	0.0005
481	0.00874	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.09	70	0.85	5.01E-10	0.0005
482	0.00896	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.09	70	0.85	5.14E-10	0.0005
483	0.00921	0.0048	4.4E-05	1090	1	0.96	0.000001	4.6E-08	1.1	10	0.09	70	0.85	5.28E-10	0.0005
484	0.00944	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.09	70	0.85	5.41E-10	0.0005
485	0.00968	0.0048	4.6E-05	1090	1	0.96	0.000001	4.8E-08	1.1	10	0.09	70	0.85	5.55E-10	0.0006
486	0.00991	0.0048	4.7E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.09	70	0.85	5.68E-10	0.0006
487	0.01017	0.0048	4.9E-05	1090	1	0.96	0.000001	5.1E-08	1.1	10	0.09	70	0.85	5.83E-10	0.0006
488	0.01045	0.0048	5.0E-05	1090	1	0.96	0.000001	5.2E-08	1.1	10	0.09	70	0.85	5.99E-10	0.0006
489	0.01075	0.0048	5.2E-05	1090	1	0.96	0.000001	5.4E-08	1.1	10	0.09	70	0.85	6.17E-10	0.0006
490	0.00665	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.09	70	0.85	3.81E-10	0.0004
491	0.00675	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.09	70	0.85	3.87E-10	0.0004
492	0.00691	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	3.96E-10	0.0004
493	0.00701	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.09	70	0.85	4.02E-10	0.0004
494	0.00711	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.08E-10	0.0004
495	0.00728	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.18E-10	0.0004
496	0.00736	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.22E-10	0.0004
497	0.00747	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.28E-10	0.0004
498	0.0076	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.09	70	0.85	4.36E-10	0.0004
499	0.00774	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.09	70	0.85	4.44E-10	0.0004
500	0.00789	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.09	70	0.85	4.53E-10	0.0005
501	0.00722	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.09	70	0.85	4.14E-10	0.0004
502	0.00735	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.22E-10	0.0004
503	0.00745	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.09	70	0.85	4.27E-10	0.0004

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.64E-04	5	5.29E-05	Max
2	2.59E-04	5	5.17E-05	8.81E-05
3	2.73E-04	5	5.46E-05	
4	2.66E-04	5	5.32E-05	
5	2.81E-04	5	5.63E-05	
6	2.74E-04	5	5.48E-05	
7	2.90E-04	5	5.80E-05	
8	2.81E-04	5	5.63E-05	
9	3.48E-04	5	6.97E-05	
10	3.52E-04	5	7.05E-05	
11	3.69E-04	5	7.38E-05	
12	3.73E-04	5	7.47E-05	
13	3.81E-04	5	7.62E-05	
14	3.87E-04	5	7.74E-05	
15	3.92E-04	5	7.84E-05	
16	4.06E-04	5	8.12E-05	
17	4.12E-04	5	8.24E-05	
18	4.18E-04	5	8.35E-05	
19	4.34E-04	5	8.67E-05	
20	4.40E-04	5	8.81E-05	
21	2.16E-04	5	4.31E-05	
22	1.93E-04	5	3.87E-05	
23	2.40E-04	5	4.79E-05	
24	2.07E-04	5	4.13E-05	
25	8.97E-05	5	1.79E-05	
26	8.59E-05	5	1.72E-05	
27	9.00E-05	5	1.80E-05	
28	8.62E-05	5	1.72E-05	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	7.17E-05	5	1.43E-05
30	7.04E-05	5	1.41E-05
31	6.92E-05	5	1.38E-05
32	6.80E-05	5	1.36E-05
33	6.68E-05	5	1.34E-05
34	6.57E-05	5	1.31E-05
35	6.46E-05	5	1.29E-05
36	7.18E-05	5	1.44E-05
37	7.06E-05	5	1.41E-05
38	6.93E-05	5	1.39E-05
39	6.81E-05	5	1.36E-05
40	6.69E-05	5	1.34E-05
41	6.58E-05	5	1.32E-05
42	6.47E-05	5	1.29E-05
43	7.48E-05	5	1.50E-05
44	7.53E-05	5	1.51E-05
45	6.59E-05	5	1.32E-05
46	8.57E-05	5	1.71E-05
47	8.23E-05	5	1.65E-05
48	8.40E-05	5	1.68E-05
49	8.57E-05	5	1.71E-05
50	8.22E-05	5	1.64E-05
51	1.19E-04	5	2.37E-05
52	8.85E-05	5	1.77E-05
53	8.49E-05	5	1.70E-05
54	8.32E-05	5	1.66E-05
55	7.99E-05	5	1.60E-05
56	7.84E-05	5	1.57E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	7.55E-05	5	1.51E-05
58	1.18E-04	5	2.36E-05
59	8.84E-05	5	1.77E-05
60	8.47E-05	5	1.69E-05
61	8.31E-05	5	1.66E-05
62	7.99E-05	5	1.60E-05
63	7.83E-05	5	1.57E-05
64	7.54E-05	5	1.51E-05
65	8.29E-05	5	1.66E-05
66	7.97E-05	5	1.59E-05
67	7.82E-05	5	1.56E-05
68	7.53E-05	5	1.51E-05
69	1.18E-04	5	2.35E-05
70	8.81E-05	5	1.76E-05
71	8.45E-05	5	1.69E-05
72	8.28E-05	5	1.66E-05
73	7.96E-05	5	1.59E-05
74	7.81E-05	5	1.56E-05
75	8.44E-05	5	1.69E-05
76	8.27E-05	5	1.65E-05
77	7.95E-05	5	1.59E-05
78	7.80E-05	5	1.56E-05
79	7.51E-05	5	1.50E-05
80	1.17E-04	5	2.34E-05
81	8.78E-05	5	1.76E-05
82	8.42E-05	5	1.68E-05
83	8.25E-05	5	1.65E-05
84	7.93E-05	5	1.59E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	7.78E-05	5	1.56E-05
86	8.40E-05	5	1.68E-05
87	8.23E-05	5	1.65E-05
88	7.91E-05	5	1.58E-05
89	7.76E-05	5	1.55E-05
90	7.48E-05	5	1.50E-05
91	1.16E-04	5	2.32E-05
92	8.72E-05	5	1.74E-05
93	8.37E-05	5	1.67E-05
94	8.21E-05	5	1.64E-05
95	7.89E-05	5	1.58E-05
96	7.75E-05	5	1.55E-05
97	8.35E-05	5	1.67E-05
98	8.19E-05	5	1.64E-05
99	7.87E-05	5	1.57E-05
100	7.73E-05	5	1.55E-05
101	7.45E-05	5	1.49E-05
102	1.15E-04	5	2.29E-05
103	8.67E-05	5	1.73E-05
104	8.33E-05	5	1.67E-05
105	8.16E-05	5	1.63E-05
106	7.86E-05	5	1.57E-05
107	7.71E-05	5	1.54E-05
108	8.30E-05	5	1.66E-05
109	8.14E-05	5	1.63E-05
110	7.83E-05	5	1.57E-05
111	7.69E-05	5	1.54E-05
112	7.41E-05	5	1.48E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.13E-04	5	2.26E-05
114	8.60E-05	5	1.72E-05
115	8.27E-05	5	1.65E-05
116	8.11E-05	5	1.62E-05
117	7.81E-05	5	1.56E-05
118	7.66E-05	5	1.53E-05
119	8.24E-05	5	1.65E-05
120	8.08E-05	5	1.62E-05
121	7.78E-05	5	1.56E-05
122	7.64E-05	5	1.53E-05
123	7.37E-05	5	1.47E-05
124	1.12E-04	5	2.23E-05
125	8.53E-05	5	1.71E-05
126	8.21E-05	5	1.64E-05
127	8.05E-05	5	1.61E-05
128	7.76E-05	5	1.55E-05
129	7.61E-05	5	1.52E-05
130	8.17E-05	5	1.63E-05
131	8.01E-05	5	1.60E-05
132	7.73E-05	5	1.55E-05
133	7.58E-05	5	1.52E-05
134	7.32E-05	5	1.46E-05
135	1.10E-04	5	2.20E-05
136	8.45E-05	5	1.69E-05
137	8.13E-05	5	1.63E-05
138	7.98E-05	5	1.60E-05
139	7.69E-05	5	1.54E-05
140	7.55E-05	5	1.51E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	8.10E-05	5	1.62E-05
142	7.95E-05	5	1.59E-05
143	7.66E-05	5	1.53E-05
144	7.52E-05	5	1.50E-05
145	7.27E-05	5	1.45E-05
146	1.08E-04	5	2.16E-05
147	8.37E-05	5	1.67E-05
148	8.06E-05	5	1.61E-05
149	7.91E-05	5	1.58E-05
150	7.63E-05	5	1.53E-05
151	7.50E-05	5	1.50E-05
152	8.02E-05	5	1.60E-05
153	7.87E-05	5	1.57E-05
154	7.59E-05	5	1.52E-05
155	7.46E-05	5	1.49E-05
156	7.21E-05	5	1.44E-05
157	1.06E-04	5	2.13E-05
158	8.28E-05	5	1.66E-05
159	7.98E-05	5	1.60E-05
160	7.83E-05	5	1.57E-05
161	7.56E-05	5	1.51E-05
162	7.43E-05	5	1.49E-05
163	7.93E-05	5	1.59E-05
164	7.79E-05	5	1.56E-05
165	7.52E-05	5	1.50E-05
166	7.39E-05	5	1.48E-05
167	7.15E-05	5	1.43E-05
168	1.05E-04	5	2.09E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	8.18E-05	5	1.64E-05
170	7.89E-05	5	1.58E-05
171	7.75E-05	5	1.55E-05
172	7.48E-05	5	1.50E-05
173	7.36E-05	5	1.47E-05
174	7.84E-05	5	1.57E-05
175	7.71E-05	5	1.54E-05
176	7.44E-05	5	1.49E-05
177	7.32E-05	5	1.46E-05
178	7.08E-05	5	1.42E-05
179	1.03E-04	5	2.05E-05
180	8.08E-05	5	1.62E-05
181	7.80E-05	5	1.56E-05
182	7.66E-05	5	1.53E-05
183	7.40E-05	5	1.48E-05
184	7.28E-05	5	1.46E-05
185	7.75E-05	5	1.55E-05
186	7.62E-05	5	1.52E-05
187	7.36E-05	5	1.47E-05
188	7.24E-05	5	1.45E-05
189	7.00E-05	5	1.40E-05
190	1.01E-04	5	2.02E-05
191	7.98E-05	5	1.60E-05
192	7.70E-05	5	1.54E-05
193	7.57E-05	5	1.51E-05
194	7.32E-05	5	1.46E-05
195	7.20E-05	5	1.44E-05
196	7.65E-05	5	1.53E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.52E-05	5	1.50E-05
198	7.28E-05	5	1.46E-05
199	7.16E-05	5	1.43E-05
200	6.93E-05	5	1.39E-05
201	9.89E-05	5	1.98E-05
202	7.87E-05	5	1.57E-05
203	7.60E-05	5	1.52E-05
204	7.48E-05	5	1.50E-05
205	7.23E-05	5	1.45E-05
206	7.11E-05	5	1.42E-05
207	7.55E-05	5	1.51E-05
208	7.43E-05	5	1.49E-05
209	7.19E-05	5	1.44E-05
210	7.07E-05	5	1.41E-05
211	6.85E-05	5	1.37E-05
212	9.70E-05	5	1.94E-05
213	7.76E-05	5	1.55E-05
214	7.50E-05	5	1.50E-05
215	7.38E-05	5	1.48E-05
216	7.15E-05	5	1.43E-05
217	7.03E-05	5	1.41E-05
218	7.45E-05	5	1.49E-05
219	7.33E-05	5	1.47E-05
220	7.10E-05	5	1.42E-05
221	6.99E-05	5	1.40E-05
222	6.77E-05	5	1.35E-05
223	9.51E-05	5	1.90E-05
224	7.65E-05	5	1.53E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	7.40E-05	5	1.48E-05
226	7.29E-05	5	1.46E-05
227	7.06E-05	5	1.41E-05
228	6.94E-05	5	1.39E-05
229	9.42E-05	5	1.88E-05
230	7.60E-05	5	1.52E-05
231	7.35E-05	5	1.47E-05
232	7.23E-05	5	1.45E-05
233	7.01E-05	5	1.40E-05
234	6.90E-05	5	1.38E-05
235	6.70E-05	5	1.34E-05
236	8.47E-05	5	1.69E-05
237	8.96E-05	5	1.79E-05
238	8.44E-05	5	1.69E-05
239	8.96E-05	5	1.79E-05
240	8.50E-05	5	1.70E-05
241	8.99E-05	5	1.80E-05
242	8.67E-05	5	1.73E-05
243	9.18E-05	5	1.84E-05
244	8.73E-05	5	1.75E-05
245	9.20E-05	5	1.84E-05
246	8.80E-05	5	1.76E-05
247	9.28E-05	5	1.86E-05
248	8.78E-05	5	1.76E-05
249	9.26E-05	5	1.85E-05
250	8.74E-05	5	1.75E-05
251	9.28E-05	5	1.86E-05
252	6.72E-05	5	1.34E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	6.95E-05	5	1.39E-05
254	7.18E-05	5	1.44E-05
255	7.44E-05	5	1.49E-05
256	7.73E-05	5	1.55E-05
257	8.19E-05	5	1.64E-05
258	8.58E-05	5	1.72E-05
259	9.06E-05	5	1.81E-05
260	6.63E-05	5	1.33E-05
261	6.90E-05	5	1.38E-05
262	7.19E-05	5	1.44E-05
263	7.36E-05	5	1.47E-05
264	7.67E-05	5	1.53E-05
265	8.07E-05	5	1.61E-05
266	8.52E-05	5	1.70E-05
267	8.99E-05	5	1.80E-05
268	1.58E-04	5	3.17E-05
269	1.63E-04	5	3.26E-05
270	1.67E-04	5	3.33E-05
271	1.70E-04	5	3.40E-05
272	1.73E-04	5	3.47E-05
273	1.76E-04	5	3.52E-05
274	1.68E-04	5	3.37E-05
275	1.73E-04	5	3.46E-05
276	1.77E-04	5	3.55E-05
277	1.82E-04	5	3.63E-05
278	1.85E-04	5	3.70E-05
279	1.88E-04	5	3.76E-05
280	1.10E-04	5	2.21E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.12E-04	5	2.25E-05
282	1.18E-04	5	2.36E-05
283	1.25E-04	5	2.50E-05
284	1.30E-04	5	2.60E-05
285	1.37E-04	5	2.73E-05
286	1.43E-04	5	2.86E-05
287	1.51E-04	5	3.03E-05
288	1.61E-04	5	3.21E-05
289	1.67E-04	5	3.33E-05
290	1.73E-04	5	3.47E-05
291	1.79E-04	5	3.58E-05
292	1.85E-04	5	3.69E-05
293	1.11E-04	5	2.22E-05
294	1.14E-04	5	2.29E-05
295	1.18E-04	5	2.35E-05
296	1.22E-04	5	2.43E-05
297	1.26E-04	5	2.52E-05
298	1.33E-04	5	2.66E-05
299	1.43E-04	5	2.86E-05
300	1.52E-04	5	3.05E-05
301	1.61E-04	5	3.21E-05
302	1.70E-04	5	3.40E-05
303	1.76E-04	5	3.52E-05
304	1.84E-04	5	3.69E-05
305	1.91E-04	5	3.82E-05
306	1.97E-04	5	3.95E-05
307	1.14E-04	5	2.29E-05
308	1.18E-04	5	2.36E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.87E-04	5	3.74E-05
310	1.96E-04	5	3.93E-05
311	1.19E-04	5	2.37E-05
312	1.23E-04	5	2.45E-05
313	1.29E-04	5	2.57E-05
314	2.00E-04	5	4.01E-05
315	2.10E-04	5	4.19E-05
316	1.23E-04	5	2.45E-05
317	1.27E-04	5	2.54E-05
318	1.32E-04	5	2.63E-05
319	1.27E-04	5	2.54E-05
320	1.31E-04	5	2.63E-05
321	1.31E-04	5	2.62E-05
322	1.36E-04	5	2.71E-05
323	1.36E-04	5	2.72E-05
324	1.40E-04	5	2.80E-05
325	1.40E-04	5	2.79E-05
326	1.44E-04	5	2.88E-05
327	1.41E-04	5	2.82E-05
328	1.48E-04	5	2.96E-05
329	1.45E-04	5	2.91E-05
330	1.52E-04	5	3.04E-05
331	1.47E-04	5	2.93E-05
332	1.56E-04	5	3.12E-05
333	1.47E-04	5	2.94E-05
334	1.60E-04	5	3.21E-05
335	1.46E-04	5	2.91E-05
336	1.61E-04	5	3.21E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.33E-04	5	2.65E-05
338	1.18E-04	5	2.36E-05
339	1.15E-04	5	2.29E-05
340	1.11E-04	5	2.23E-05
341	1.08E-04	5	2.16E-05
342	1.29E-04	5	2.58E-05
343	1.27E-04	5	2.53E-05
344	1.13E-04	5	2.26E-05
345	1.10E-04	5	2.21E-05
346	1.07E-04	5	2.15E-05
347	1.04E-04	5	2.09E-05
348	1.25E-04	5	2.50E-05
349	1.23E-04	5	2.46E-05
350	1.21E-04	5	2.42E-05
351	1.14E-04	5	2.28E-05
352	1.11E-04	5	2.23E-05
353	1.09E-04	5	2.18E-05
354	1.21E-04	5	2.42E-05
355	1.19E-04	5	2.38E-05
356	1.17E-04	5	2.35E-05
357	1.16E-04	5	2.31E-05
358	1.14E-04	5	2.27E-05
359	1.12E-04	5	2.23E-05
360	1.09E-04	5	2.19E-05
361	1.07E-04	5	2.14E-05
362	1.05E-04	5	2.10E-05
363	1.17E-04	5	2.34E-05
364	1.16E-04	5	2.31E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.11E-04	5	2.21E-05
366	1.09E-04	5	2.18E-05
367	1.07E-04	5	2.14E-05
368	1.05E-04	5	2.10E-05
369	1.03E-04	5	2.06E-05
370	1.01E-04	5	2.02E-05
371	1.12E-04	5	2.24E-05
372	1.11E-04	5	2.21E-05
373	1.08E-04	5	2.17E-05
374	1.07E-04	5	2.14E-05
375	1.05E-04	5	2.10E-05
376	1.04E-04	5	2.08E-05
377	1.02E-04	5	2.04E-05
378	1.01E-04	5	2.02E-05
379	9.86E-05	5	1.97E-05
380	9.80E-05	5	1.96E-05
381	9.57E-05	5	1.91E-05
382	9.55E-05	5	1.91E-05
383	9.51E-05	5	1.90E-05
384	9.25E-05	5	1.85E-05
385	9.24E-05	5	1.85E-05
386	8.93E-05	5	1.79E-05
387	8.94E-05	5	1.79E-05
388	8.34E-05	5	1.67E-05
389	8.44E-05	5	1.69E-05
390	8.64E-05	5	1.73E-05
391	8.67E-05	5	1.73E-05
392	8.12E-05	5	1.62E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	8.21E-05	5	1.64E-05
394	8.33E-05	5	1.67E-05
395	8.38E-05	5	1.68E-05
396	7.99E-05	5	1.60E-05
397	8.05E-05	5	1.61E-05
398	8.10E-05	5	1.62E-05
399	3.06E-05	5	6.12E-06
400	3.10E-05	5	6.20E-06
401	3.15E-05	5	6.31E-06
402	3.05E-05	5	6.11E-06
403	3.09E-05	5	6.18E-06
404	3.15E-05	5	6.31E-06
405	3.23E-05	5	6.46E-06
406	3.27E-05	5	6.54E-06
407	3.31E-05	5	6.61E-06
408	3.36E-05	5	6.72E-06
409	3.39E-05	5	6.78E-06
410	3.84E-05	5	7.68E-06
411	3.21E-05	5	6.42E-06
412	3.26E-05	5	6.52E-06
413	3.31E-05	5	6.61E-06
414	3.34E-05	5	6.68E-06
415	3.37E-05	5	6.74E-06
416	3.40E-05	5	6.81E-06
417	3.43E-05	5	6.86E-06
418	3.51E-05	5	7.03E-06
419	3.55E-05	5	7.09E-06
420	3.62E-05	5	7.25E-06

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	3.70E-05	5	7.39E-06
422	3.76E-05	5	7.52E-06
423	3.81E-05	5	7.62E-06
424	5.24E-05	5	1.05E-05
425	5.42E-05	5	1.08E-05
426	5.58E-05	5	1.12E-05
427	5.73E-05	5	1.15E-05
428	5.96E-05	5	1.19E-05
429	6.13E-05	5	1.23E-05
430	6.29E-05	5	1.26E-05
431	6.54E-05	5	1.31E-05
432	6.75E-05	5	1.35E-05
433	3.08E-05	5	6.16E-06
434	3.12E-05	5	6.24E-06
435	3.15E-05	5	6.30E-06
436	3.19E-05	5	6.38E-06
437	3.24E-05	5	6.49E-06
438	3.40E-05	5	6.80E-06
439	3.44E-05	5	6.88E-06
440	3.49E-05	5	6.98E-06
441	3.53E-05	5	7.06E-06
442	3.59E-05	5	7.19E-06
443	3.68E-05	5	7.36E-06
444	3.74E-05	5	7.49E-06
445	3.96E-05	5	7.92E-06
446	4.03E-05	5	8.05E-06
447	4.10E-05	5	8.21E-06
448	4.20E-05	5	8.40E-06

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	4.30E-05	5	8.61E-06
450	4.42E-05	5	8.84E-06
451	4.55E-05	5	9.10E-06
452	4.67E-05	5	9.35E-06
453	4.78E-05	5	9.57E-06
454	4.91E-05	5	9.82E-06
455	5.04E-05	5	1.01E-05
456	5.20E-05	5	1.04E-05
457	5.35E-05	5	1.07E-05
458	5.50E-05	5	1.10E-05
459	5.68E-05	5	1.14E-05
460	5.85E-05	5	1.17E-05
461	6.03E-05	5	1.21E-05
462	6.24E-05	5	1.25E-05
463	6.47E-05	5	1.29E-05
464	6.59E-05	5	1.32E-05
465	3.07E-05	5	6.13E-06
466	3.08E-05	5	6.15E-06
467	3.12E-05	5	6.24E-06
468	3.18E-05	5	6.36E-06
469	3.20E-05	5	6.39E-06
470	3.23E-05	5	6.45E-06
471	3.31E-05	5	6.61E-06
472	3.37E-05	5	6.74E-06
473	3.40E-05	5	6.80E-06
474	3.44E-05	5	6.87E-06
475	3.66E-05	5	7.31E-06
476	3.73E-05	5	7.47E-06

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	3.80E-05	5	7.60E-06
478	3.94E-05	5	7.89E-06
479	4.02E-05	5	8.03E-06
480	4.10E-05	5	8.20E-06
481	4.19E-05	5	8.38E-06
482	4.29E-05	5	8.59E-06
483	4.41E-05	5	8.83E-06
484	4.52E-05	5	9.05E-06
485	4.64E-05	5	9.28E-06
486	4.75E-05	5	9.50E-06
487	4.87E-05	5	9.75E-06
488	5.01E-05	5	1.00E-05
489	5.15E-05	5	1.03E-05
490	3.19E-05	5	6.37E-06
491	3.24E-05	5	6.47E-06
492	3.31E-05	5	6.62E-06
493	3.36E-05	5	6.72E-06
494	3.41E-05	5	6.82E-06
495	3.49E-05	5	6.98E-06
496	3.53E-05	5	7.06E-06
497	3.58E-05	5	7.16E-06
498	3.64E-05	5	7.29E-06
499	3.71E-05	5	7.42E-06
500	3.78E-05	5	7.56E-06
501	3.46E-05	5	6.92E-06
502	3.52E-05	5	7.05E-06
503	3.57E-05	5	7.14E-06

Architectural Coating - Haul 1

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.02457	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.80E-14	0.0000	1.01E-07
2	0.02433	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.74E-14	0.0000	
3	0.02498	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.90E-14	0.0000	
4	0.02471	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.83E-14	0.0000	
5	0.02539	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14	0.0000	
6	0.02509	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.92E-14	0.0000	
7	0.0258	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.09E-14	0.0000	
8	0.02548	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.02E-14	0.0000	
9	0.02863	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.76E-14	0.0000	
10	0.02868	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	0.0000	
11	0.02937	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.93E-14	0.0000	
12	0.02941	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.94E-14	0.0000	
13	0.03001	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	0.0000	
14	0.03009	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.10E-14	0.0000	
15	0.03015	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.12E-14	0.0000	
16	0.03083	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	0.0000	
17	0.03091	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14	0.0000	
18	0.03096	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	0.0000	
19	0.0317	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.49E-14	0.0000	
20	0.03177	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.50E-14	0.0000	
21	0.02208	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.21E-14	0.0000	
22	0.02094	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.94E-14	0.0000	
23	0.02342	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000	
24	0.0219	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.17E-14	0.0000	
25	0.01319	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.11E-14	0.0000	
26	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000	
27	0.01324	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14	0.0000	
28	0.01286	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01123	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.65E-14	0.0000
30	0.01109	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.62E-14	0.0000
31	0.01094	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.58E-14	0.0000
32	0.0108	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14	0.0000
33	0.01066	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.52E-14	0.0000
34	0.01052	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.48E-14	0.0000
35	0.01039	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14	0.0000
36	0.01126	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	0.0000
37	0.01111	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.62E-14	0.0000
38	0.01096	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	0.0000
39	0.01082	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14	0.0000
40	0.01068	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.52E-14	0.0000
41	0.01054	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.49E-14	0.0000
42	0.0104	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.46E-14	0.0000
43	0.01176	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	0.0000
44	0.01181	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.79E-14	0.0000
45	0.01069	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.52E-14	0.0000
46	0.01325	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14	0.0000
47	0.01285	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
48	0.01307	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.09E-14	0.0000
49	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	0.0000
50	0.01289	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14	0.0000
51	0.01703	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	0.0000
52	0.01371	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.24E-14	0.0000
53	0.01328	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	0.0000
54	0.01307	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.09E-14	0.0000
55	0.01268	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14	0.0000
56	0.01249	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.86E-14	0.0000
58	0.01706	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
59	0.01373	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.24E-14	0.0000
60	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	0.0000
61	0.01309	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.09E-14	0.0000
62	0.0127	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14	0.0000
63	0.01251	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	0.0000
64	0.01215	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.87E-14	0.0000
65	0.01312	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.10E-14	0.0000
66	0.01272	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14	0.0000
67	0.01254	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.96E-14	0.0000
68	0.01217	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.87E-14	0.0000
69	0.01715	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
70	0.01379	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.26E-14	0.0000
71	0.01335	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
72	0.01314	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.10E-14	0.0000
73	0.01275	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
74	0.01255	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.96E-14	0.0000
75	0.01338	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
76	0.01317	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.11E-14	0.0000
77	0.01277	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
78	0.01258	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.97E-14	0.0000
79	0.01221	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.88E-14	0.0000
80	0.01722	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.07E-14	0.0000
81	0.01385	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.27E-14	0.0000
82	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
83	0.01319	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.11E-14	0.0000
84	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
85	0.0126	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14 0.0000
86	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14 0.0000
87	0.01322	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14 0.0000
88	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14 0.0000
89	0.01262	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14 0.0000
90	0.01225	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.89E-14 0.0000
91	0.01729	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14 0.0000
92	0.01389	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.28E-14 0.0000
93	0.01345	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.18E-14 0.0000
94	0.01324	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14 0.0000
95	0.01283	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14 0.0000
96	0.01264	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14 0.0000
97	0.01347	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.18E-14 0.0000
98	0.01326	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14 0.0000
99	0.01285	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.03E-14 0.0000
100	0.01266	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14 0.0000
101	0.01229	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.90E-14 0.0000
102	0.01735	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.10E-14 0.0000
103	0.01393	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.29E-14 0.0000
104	0.01349	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14 0.0000
105	0.01328	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14 0.0000
106	0.01287	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14 0.0000
107	0.01268	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14 0.0000
108	0.01351	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14 0.0000
109	0.0133	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14 0.0000
110	0.01289	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14 0.0000
111	0.01269	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14 0.0000
112	0.01232	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.91E-14 0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.0174	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.11E-14	0.0000
114	0.01397	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.30E-14	0.0000
115	0.01353	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14	0.0000
116	0.01332	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
117	0.01291	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	0.0000
118	0.01271	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14	0.0000
119	0.01355	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.20E-14	0.0000
120	0.01333	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
121	0.01292	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	0.0000
122	0.01273	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
123	0.01235	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
124	0.01745	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14	0.0000
125	0.01401	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	0.0000
126	0.01356	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.20E-14	0.0000
127	0.01335	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
128	0.01294	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
129	0.01274	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
130	0.01358	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
131	0.01336	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
132	0.01295	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
133	0.01275	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
134	0.01238	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
135	0.0175	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.13E-14	0.0000
136	0.01404	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000
137	0.01359	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
138	0.01338	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
139	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
140	0.01277	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01361	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
142	0.01339	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
143	0.01298	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
144	0.01278	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
145	0.0124	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	0.0000
146	0.01753	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.14E-14	0.0000
147	0.01407	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000
148	0.01362	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
149	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
150	0.01299	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
151	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
152	0.01363	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
153	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
154	0.013	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
155	0.0128	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
156	0.01242	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	0.0000
157	0.01756	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
158	0.01409	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
159	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
160	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
161	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
162	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
163	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
164	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
165	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
166	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
167	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
168	0.01757	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
170	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
171	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
172	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
173	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
174	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14	0.0000
175	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
176	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
177	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
178	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
179	0.01758	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
180	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
181	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14	0.0000
182	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
183	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
184	0.01283	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
185	0.01366	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14	0.0000
186	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
187	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
188	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
189	0.01244	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
190	0.01757	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	0.0000
191	0.01411	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
192	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
193	0.01344	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
194	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
195	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
196	0.01365	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
198	0.01302	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
199	0.01282	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	0.0000
200	0.01243	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
201	0.01755	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.14E-14	0.0000
202	0.0141	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
203	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
204	0.01343	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
205	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
206	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
207	0.01364	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
208	0.01342	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
209	0.01301	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
210	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
211	0.01243	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
212	0.01751	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.13E-14	0.0000
213	0.01408	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000
214	0.01363	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.22E-14	0.0000
215	0.01341	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
216	0.013	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
217	0.0128	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
218	0.01361	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
219	0.0134	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
220	0.01299	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	0.0000
221	0.01279	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
222	0.01241	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	0.0000
223	0.01746	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14	0.0000
224	0.01405	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.32E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.0136	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
226	0.01339	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
227	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
228	0.01278	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
229	0.01742	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.11E-14	0.0000
230	0.01403	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	0.0000
231	0.01358	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	0.0000
232	0.01337	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	0.0000
233	0.01296	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
234	0.01276	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.01E-14	0.0000
235	0.01238	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
236	0.02447	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.78E-14	0.0000
237	0.02591	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.12E-14	0.0000
238	0.02498	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.90E-14	0.0000
239	0.02677	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.32E-14	0.0000
240	0.02582	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.10E-14	0.0000
241	0.02757	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.51E-14	0.0000
242	0.02711	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	0.0000
243	0.02915	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	0.0000
244	0.0278	2.0E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.56E-14	0.0000
245	0.02979	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	0.0000
246	0.02849	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	0.0000
247	0.03073	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.26E-14	0.0000
248	0.02882	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.81E-14	0.0000
249	0.03118	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.36E-14	0.0000
250	0.02904	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	0.0000
251	0.03177	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.50E-14	0.0000
252	0.01968	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.02071	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14	0.0000
254	0.02173	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.13E-14	0.0000
255	0.02294	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.42E-14	0.0000
256	0.02434	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.75E-14	0.0000
257	0.02661	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.28E-14	0.0000
258	0.02869	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	0.0000
259	0.03128	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.39E-14	0.0000
260	0.01955	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.62E-14	0.0000
261	0.02068	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
262	0.02201	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.20E-14	0.0000
263	0.02286	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
264	0.02438	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
265	0.02636	2.0E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.22E-14	0.0000
266	0.02875	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.79E-14	0.0000
267	0.03136	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.40E-14	0.0000
268	0.01941	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	0.0000
269	0.01967	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	0.0000
270	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.71E-14	0.0000
271	0.02016	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
272	0.02025	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.78E-14	0.0000
273	0.02048	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.84E-14	0.0000
274	0.02017	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
275	0.02044	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	0.0000
276	0.02072	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14	0.0000
277	0.02082	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.92E-14	0.0000
278	0.02105	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.97E-14	0.0000
279	0.0213	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.03E-14	0.0000
280	0.01727	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.01727	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.08E-14	0.0000
282	0.01779	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000
283	0.0184	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	0.0000
284	0.01874	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000
285	0.01923	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.54E-14	0.0000
286	0.01959	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.63E-14	0.0000
287	0.02001	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.72E-14	0.0000
288	0.02034	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.80E-14	0.0000
289	0.02052	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.85E-14	0.0000
290	0.02075	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.90E-14	0.0000
291	0.02099	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.96E-14	0.0000
292	0.02127	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.02E-14	0.0000
293	0.01761	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	0.0000
294	0.01783	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	0.0000
295	0.018	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	0.0000
296	0.01823	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	0.0000
297	0.01848	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	0.0000
298	0.01911	2.0E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	0.0000
299	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.71E-14	0.0000
300	0.0205	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.84E-14	0.0000
301	0.02084	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.92E-14	0.0000
302	0.02117	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.00E-14	0.0000
303	0.02132	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.03E-14	0.0000
304	0.02159	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.10E-14	0.0000
305	0.02185	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	0.0000
306	0.02216	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.23E-14	0.0000
307	0.01813	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	0.0000
308	0.01835	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.33E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.02219	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.24E-14	0.0000
310	0.02249	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.31E-14	0.0000
311	0.01878	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	0.0000
312	0.01901	2.0E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	0.0000
313	0.01952	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	0.0000
314	0.02319	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.48E-14	0.0000
315	0.02346	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.54E-14	0.0000
316	0.01946	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	0.0000
317	0.01966	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	0.0000
318	0.01993	2.0E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.71E-14	0.0000
319	0.02019	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
320	0.02041	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	0.0000
321	0.02099	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.96E-14	0.0000
322	0.02115	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	4.99E-14	0.0000
323	0.0221	2.0E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.22E-14	0.0000
324	0.02204	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.20E-14	0.0000
325	0.02312	2.0E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.46E-14	0.0000
326	0.023	2.0E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.43E-14	0.0000
327	0.02397	2.0E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.66E-14	0.0000
328	0.02415	2.0E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.70E-14	0.0000
329	0.02556	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.04E-14	0.0000
330	0.02556	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.04E-14	0.0000
331	0.02685	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.34E-14	0.0000
332	0.02725	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.43E-14	0.0000
333	0.02821	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	0.0000
334	0.02939	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.94E-14	0.0000
335	0.02943	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.95E-14	0.0000
336	0.03097	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	2.0E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.18E-14	0.0000
338	0.02817	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.65E-14	0.0000
339	0.02664	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.29E-14	0.0000
340	0.02526	2.0E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.96E-14	0.0000
341	0.02401	2.0E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.67E-14	0.0000
342	0.04026	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.51E-14	0.0000
343	0.03751	2.0E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.86E-14	0.0000
344	0.02753	2.0E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	0.0000
345	0.02609	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.16E-14	0.0000
346	0.02477	2.0E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.85E-14	0.0000
347	0.02358	2.0E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.57E-14	0.0000
348	0.04141	2.0E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.78E-14	0.0000
349	0.03866	2.0E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.13E-14	0.0000
350	0.03618	2.0E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.54E-14	0.0000
351	0.03006	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.10E-14	0.0000
352	0.02841	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
353	0.0269	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	0.0000
354	0.04223	2.0E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.97E-14	0.0000
355	0.03957	2.0E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.34E-14	0.0000
356	0.03712	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.76E-14	0.0000
357	0.03487	2.0E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.23E-14	0.0000
358	0.03281	2.0E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.75E-14	0.0000
359	0.03094	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	0.0000
360	0.02923	2.0E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	0.0000
361	0.02768	2.0E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.54E-14	0.0000
362	0.02626	2.0E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	0.0000
363	0.04259	2.0E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
364	0.04012	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.47E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.03358	2.0E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.93E-14	0.0000
366	0.03171	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.49E-14	0.0000
367	0.02999	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	0.0000
368	0.02841	2.0E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.71E-14	0.0000
369	0.02696	2.0E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.37E-14	0.0000
370	0.02563	2.0E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.05E-14	0.0000
371	0.04026	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.51E-14	0.0000
372	0.03812	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.00E-14	0.0000
373	0.03996	2.0E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.44E-14	0.0000
374	0.03808	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	8.99E-14	0.0000
375	0.03924	2.0E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.27E-14	0.0000
376	0.03766	2.0E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.89E-14	0.0000
377	0.0382	2.0E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.02E-14	0.0000
378	0.03689	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.71E-14	0.0000
379	0.03695	2.0E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.72E-14	0.0000
380	0.03587	2.0E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.47E-14	0.0000
381	0.03644	2.0E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.60E-14	0.0000
382	0.0356	2.0E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.41E-14	0.0000
383	0.03471	2.0E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	0.0000
384	0.03488	2.0E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.24E-14	0.0000
385	0.0342	2.0E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.08E-14	0.0000
386	0.03335	2.0E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.87E-14	0.0000
387	0.0328	2.0E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	0.0000
388	0.03255	2.0E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.69E-14	0.0000
389	0.03261	2.0E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.70E-14	0.0000
390	0.03195	2.0E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.54E-14	0.0000
391	0.03152	2.0E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.44E-14	0.0000
392	0.03072	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.03077	2.0E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.27E-14	0.0000
394	0.03044	2.0E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.19E-14	0.0000
395	0.03013	2.0E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.11E-14	0.0000
396	0.02911	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.87E-14	0.0000
397	0.02901	2.0E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.85E-14	0.0000
398	0.02879	2.0E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	0.0000
399	0.00757	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.79E-14	0.0000
400	0.0077	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.82E-14	0.0000
401	0.00787	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.86E-14	0.0000
402	0.00762	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.80E-14	0.0000
403	0.00775	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.83E-14	0.0000
404	0.00793	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.87E-14	0.0000
405	0.00817	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.93E-14	0.0000
406	0.00829	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.96E-14	0.0000
407	0.00843	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.99E-14	0.0000
408	0.00859	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.03E-14	0.0000
409	0.00869	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.05E-14	0.0000
410	0.01017	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.40E-14	0.0000
411	0.00818	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.93E-14	0.0000
412	0.00834	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.97E-14	0.0000
413	0.00849	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.00E-14	0.0000
414	0.0086	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.03E-14	0.0000
415	0.0087	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.05E-14	0.0000
416	0.00882	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.08E-14	0.0000
417	0.00891	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.10E-14	0.0000
418	0.00917	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.17E-14	0.0000
419	0.00928	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.19E-14	0.0000
420	0.00952	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.25E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
421	0.00976	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.30E-14 0.0000
422	0.00995	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.35E-14 0.0000
423	0.01011	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.39E-14 0.0000
424	0.01505	2.0E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.55E-14 0.0000
425	0.01572	2.0E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.71E-14 0.0000
426	0.01639	2.0E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.87E-14 0.0000
427	0.01701	2.0E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14 0.0000
428	0.018	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14 0.0000
429	0.01872	2.0E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14 0.0000
430	0.01948	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14 0.0000
431	0.02068	2.0E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14 0.0000
432	0.0217	2.0E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.12E-14 0.0000
433	0.00779	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14 0.0000
434	0.00792	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.87E-14 0.0000
435	0.00804	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.90E-14 0.0000
436	0.00818	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.93E-14 0.0000
437	0.00835	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.97E-14 0.0000
438	0.00884	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.09E-14 0.0000
439	0.00898	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.12E-14 0.0000
440	0.00912	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.15E-14 0.0000
441	0.00926	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.19E-14 0.0000
442	0.00945	2.0E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.23E-14 0.0000
443	0.00973	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.30E-14 0.0000
444	0.00992	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.34E-14 0.0000
445	0.01058	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14 0.0000
446	0.01079	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14 0.0000
447	0.01104	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.61E-14 0.0000
448	0.01134	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.68E-14 0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.01169	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.76E-14	0.0000
450	0.01208	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.85E-14	0.0000
451	0.01253	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.96E-14	0.0000
452	0.01297	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.06E-14	0.0000
453	0.01334	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.15E-14	0.0000
454	0.0138	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.26E-14	0.0000
455	0.01429	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.37E-14	0.0000
456	0.0149	2.0E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.52E-14	0.0000
457	0.01551	2.0E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.66E-14	0.0000
458	0.01611	2.0E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.80E-14	0.0000
459	0.01688	2.0E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.99E-14	0.0000
460	0.01762	2.0E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	0.0000
461	0.0184	2.0E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	0.0000
462	0.01935	2.0E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	0.0000
463	0.02046	2.0E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	0.0000
464	0.02105	2.0E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.97E-14	0.0000
465	0.00779	2.0E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
466	0.00786	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.86E-14	0.0000
467	0.00799	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.89E-14	0.0000
468	0.00817	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.93E-14	0.0000
469	0.00823	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14	0.0000
470	0.00833	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.97E-14	0.0000
471	0.00858	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.03E-14	0.0000
472	0.00877	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.07E-14	0.0000
473	0.00887	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.09E-14	0.0000
474	0.00898	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.12E-14	0.0000
475	0.00965	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.28E-14	0.0000
476	0.00988	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.33E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
477	0.01008	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.38E-14 0.0000
478	0.01052	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.48E-14 0.0000
479	0.01074	2.0E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.54E-14 0.0000
480	0.01099	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14 0.0000
481	0.01129	2.0E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14 0.0000
482	0.01163	2.0E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.75E-14 0.0000
483	0.01204	2.0E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.84E-14 0.0000
484	0.01242	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14 0.0000
485	0.01281	2.0E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14 0.0000
486	0.01322	2.0E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14 0.0000
487	0.01367	2.0E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14 0.0000
488	0.01416	2.0E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.34E-14 0.0000
489	0.01474	2.0E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.48E-14 0.0000
490	0.00823	2.0E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14 0.0000
491	0.00837	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.98E-14 0.0000
492	0.0086	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.03E-14 0.0000
493	0.00874	2.0E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.06E-14 0.0000
494	0.00889	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.10E-14 0.0000
495	0.00914	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.16E-14 0.0000
496	0.00923	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.18E-14 0.0000
497	0.00938	2.0E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.21E-14 0.0000
498	0.00957	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.26E-14 0.0000
499	0.00977	2.0E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.31E-14 0.0000
500	0.00998	2.0E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.36E-14 0.0000
501	0.00901	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.13E-14 0.0000
502	0.0092	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.17E-14 0.0000
503	0.00932	2.0E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.20E-14 0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.85E-09	5	9.70E-10	Max
2	4.80E-09	5	9.60E-10	1.68E-09
3	4.93E-09	5	9.86E-10	
4	4.88E-09	5	9.75E-10	
5	5.01E-09	5	1.00E-09	
6	4.95E-09	5	9.90E-10	
7	5.09E-09	5	1.02E-09	
8	5.03E-09	5	1.01E-09	
9	5.65E-09	5	1.13E-09	
10	5.66E-09	5	1.13E-09	
11	5.80E-09	5	1.16E-09	
12	5.80E-09	5	1.16E-09	
13	5.92E-09	5	1.18E-09	
14	5.94E-09	5	1.19E-09	
15	5.95E-09	5	1.19E-09	
16	6.08E-09	5	1.22E-09	
17	6.10E-09	5	1.22E-09	
18	6.11E-09	5	1.22E-09	
19	6.26E-09	5	1.25E-09	
20	6.27E-09	5	1.25E-09	
21	4.36E-09	5	8.71E-10	
22	4.13E-09	5	8.26E-10	
23	4.62E-09	5	9.24E-10	
24	4.32E-09	5	8.64E-10	
25	2.60E-09	5	5.21E-10	
26	2.53E-09	5	5.06E-10	
27	2.61E-09	5	5.23E-10	
28	2.54E-09	5	5.08E-10	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.22E-09	5	4.43E-10
30	2.19E-09	5	4.38E-10
31	2.16E-09	5	4.32E-10
32	2.13E-09	5	4.26E-10
33	2.10E-09	5	4.21E-10
34	2.08E-09	5	4.15E-10
35	2.05E-09	5	4.10E-10
36	2.22E-09	5	4.44E-10
37	2.19E-09	5	4.38E-10
38	2.16E-09	5	4.33E-10
39	2.13E-09	5	4.27E-10
40	2.11E-09	5	4.21E-10
41	2.08E-09	5	4.16E-10
42	2.05E-09	5	4.10E-10
43	2.32E-09	5	4.64E-10
44	2.33E-09	5	4.66E-10
45	2.11E-09	5	4.22E-10
46	2.61E-09	5	5.23E-10
47	2.54E-09	5	5.07E-10
48	2.58E-09	5	5.16E-10
49	2.62E-09	5	5.25E-10
50	2.54E-09	5	5.09E-10
51	3.36E-09	5	6.72E-10
52	2.71E-09	5	5.41E-10
53	2.62E-09	5	5.24E-10
54	2.58E-09	5	5.16E-10
55	2.50E-09	5	5.00E-10
56	2.46E-09	5	4.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.39E-09	5	4.79E-10
58	3.37E-09	5	6.73E-10
59	2.71E-09	5	5.42E-10
60	2.62E-09	5	5.25E-10
61	2.58E-09	5	5.17E-10
62	2.51E-09	5	5.01E-10
63	2.47E-09	5	4.94E-10
64	2.40E-09	5	4.79E-10
65	2.59E-09	5	5.18E-10
66	2.51E-09	5	5.02E-10
67	2.47E-09	5	4.95E-10
68	2.40E-09	5	4.80E-10
69	3.38E-09	5	6.77E-10
70	2.72E-09	5	5.44E-10
71	2.63E-09	5	5.27E-10
72	2.59E-09	5	5.19E-10
73	2.52E-09	5	5.03E-10
74	2.48E-09	5	4.95E-10
75	2.64E-09	5	5.28E-10
76	2.60E-09	5	5.20E-10
77	2.52E-09	5	5.04E-10
78	2.48E-09	5	4.96E-10
79	2.41E-09	5	4.82E-10
80	3.40E-09	5	6.80E-10
81	2.73E-09	5	5.47E-10
82	2.64E-09	5	5.29E-10
83	2.60E-09	5	5.21E-10
84	2.52E-09	5	5.05E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.49E-09	5	4.97E-10
86	2.65E-09	5	5.30E-10
87	2.61E-09	5	5.22E-10
88	2.53E-09	5	5.06E-10
89	2.49E-09	5	4.98E-10
90	2.42E-09	5	4.83E-10
91	3.41E-09	5	6.82E-10
92	2.74E-09	5	5.48E-10
93	2.65E-09	5	5.31E-10
94	2.61E-09	5	5.23E-10
95	2.53E-09	5	5.06E-10
96	2.49E-09	5	4.99E-10
97	2.66E-09	5	5.32E-10
98	2.62E-09	5	5.23E-10
99	2.54E-09	5	5.07E-10
100	2.50E-09	5	5.00E-10
101	2.43E-09	5	4.85E-10
102	3.42E-09	5	6.85E-10
103	2.75E-09	5	5.50E-10
104	2.66E-09	5	5.32E-10
105	2.62E-09	5	5.24E-10
106	2.54E-09	5	5.08E-10
107	2.50E-09	5	5.00E-10
108	2.67E-09	5	5.33E-10
109	2.62E-09	5	5.25E-10
110	2.54E-09	5	5.09E-10
111	2.50E-09	5	5.01E-10
112	2.43E-09	5	4.86E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	3.43E-09	5	6.87E-10
114	2.76E-09	5	5.51E-10
115	2.67E-09	5	5.34E-10
116	2.63E-09	5	5.26E-10
117	2.55E-09	5	5.09E-10
118	2.51E-09	5	5.02E-10
119	2.67E-09	5	5.35E-10
120	2.63E-09	5	5.26E-10
121	2.55E-09	5	5.10E-10
122	2.51E-09	5	5.02E-10
123	2.44E-09	5	4.87E-10
124	3.44E-09	5	6.89E-10
125	2.76E-09	5	5.53E-10
126	2.68E-09	5	5.35E-10
127	2.63E-09	5	5.27E-10
128	2.55E-09	5	5.11E-10
129	2.51E-09	5	5.03E-10
130	2.68E-09	5	5.36E-10
131	2.64E-09	5	5.27E-10
132	2.56E-09	5	5.11E-10
133	2.52E-09	5	5.03E-10
134	2.44E-09	5	4.89E-10
135	3.45E-09	5	6.91E-10
136	2.77E-09	5	5.54E-10
137	2.68E-09	5	5.36E-10
138	2.64E-09	5	5.28E-10
139	2.56E-09	5	5.12E-10
140	2.52E-09	5	5.04E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	2.69E-09	5	5.37E-10
142	2.64E-09	5	5.28E-10
143	2.56E-09	5	5.12E-10
144	2.52E-09	5	5.04E-10
145	2.45E-09	5	4.89E-10
146	3.46E-09	5	6.92E-10
147	2.78E-09	5	5.55E-10
148	2.69E-09	5	5.37E-10
149	2.64E-09	5	5.29E-10
150	2.56E-09	5	5.13E-10
151	2.52E-09	5	5.05E-10
152	2.69E-09	5	5.38E-10
153	2.65E-09	5	5.30E-10
154	2.57E-09	5	5.13E-10
155	2.53E-09	5	5.05E-10
156	2.45E-09	5	4.90E-10
157	3.46E-09	5	6.93E-10
158	2.78E-09	5	5.56E-10
159	2.69E-09	5	5.38E-10
160	2.65E-09	5	5.30E-10
161	2.57E-09	5	5.13E-10
162	2.53E-09	5	5.06E-10
163	2.69E-09	5	5.39E-10
164	2.65E-09	5	5.30E-10
165	2.57E-09	5	5.14E-10
166	2.53E-09	5	5.06E-10
167	2.45E-09	5	4.91E-10
168	3.47E-09	5	6.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.78E-09	5	5.57E-10
170	2.69E-09	5	5.39E-10
171	2.65E-09	5	5.30E-10
172	2.57E-09	5	5.14E-10
173	2.53E-09	5	5.06E-10
174	2.70E-09	5	5.39E-10
175	2.65E-09	5	5.30E-10
176	2.57E-09	5	5.14E-10
177	2.53E-09	5	5.06E-10
178	2.45E-09	5	4.91E-10
179	3.47E-09	5	6.94E-10
180	2.78E-09	5	5.57E-10
181	2.70E-09	5	5.39E-10
182	2.65E-09	5	5.30E-10
183	2.57E-09	5	5.14E-10
184	2.53E-09	5	5.06E-10
185	2.70E-09	5	5.39E-10
186	2.65E-09	5	5.30E-10
187	2.57E-09	5	5.14E-10
188	2.53E-09	5	5.06E-10
189	2.45E-09	5	4.91E-10
190	3.47E-09	5	6.93E-10
191	2.78E-09	5	5.57E-10
192	2.69E-09	5	5.39E-10
193	2.65E-09	5	5.30E-10
194	2.57E-09	5	5.14E-10
195	2.53E-09	5	5.06E-10
196	2.69E-09	5	5.39E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.65E-09	5	5.30E-10
198	2.57E-09	5	5.14E-10
199	2.53E-09	5	5.06E-10
200	2.45E-09	5	4.91E-10
201	3.46E-09	5	6.93E-10
202	2.78E-09	5	5.56E-10
203	2.69E-09	5	5.38E-10
204	2.65E-09	5	5.30E-10
205	2.57E-09	5	5.13E-10
206	2.53E-09	5	5.06E-10
207	2.69E-09	5	5.38E-10
208	2.65E-09	5	5.30E-10
209	2.57E-09	5	5.13E-10
210	2.53E-09	5	5.06E-10
211	2.45E-09	5	4.91E-10
212	3.46E-09	5	6.91E-10
213	2.78E-09	5	5.56E-10
214	2.69E-09	5	5.38E-10
215	2.65E-09	5	5.29E-10
216	2.57E-09	5	5.13E-10
217	2.53E-09	5	5.05E-10
218	2.69E-09	5	5.37E-10
219	2.64E-09	5	5.29E-10
220	2.56E-09	5	5.13E-10
221	2.52E-09	5	5.05E-10
222	2.45E-09	5	4.90E-10
223	3.45E-09	5	6.89E-10
224	2.77E-09	5	5.54E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.68E-09	5	5.37E-10
226	2.64E-09	5	5.28E-10
227	2.56E-09	5	5.12E-10
228	2.52E-09	5	5.04E-10
229	3.44E-09	5	6.87E-10
230	2.77E-09	5	5.54E-10
231	2.68E-09	5	5.36E-10
232	2.64E-09	5	5.28E-10
233	2.56E-09	5	5.11E-10
234	2.52E-09	5	5.04E-10
235	2.44E-09	5	4.89E-10
236	4.83E-09	5	9.66E-10
237	5.11E-09	5	1.02E-09
238	4.93E-09	5	9.86E-10
239	5.28E-09	5	1.06E-09
240	5.09E-09	5	1.02E-09
241	5.44E-09	5	1.09E-09
242	5.35E-09	5	1.07E-09
243	5.75E-09	5	1.15E-09
244	5.49E-09	5	1.10E-09
245	5.88E-09	5	1.18E-09
246	5.62E-09	5	1.12E-09
247	6.06E-09	5	1.21E-09
248	5.69E-09	5	1.14E-09
249	6.15E-09	5	1.23E-09
250	5.73E-09	5	1.15E-09
251	6.27E-09	5	1.25E-09
252	3.88E-09	5	7.77E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	4.09E-09	5	8.17E-10
254	4.29E-09	5	8.58E-10
255	4.53E-09	5	9.05E-10
256	4.80E-09	5	9.61E-10
257	5.25E-09	5	1.05E-09
258	5.66E-09	5	1.13E-09
259	6.17E-09	5	1.23E-09
260	3.86E-09	5	7.72E-10
261	4.08E-09	5	8.16E-10
262	4.34E-09	5	8.69E-10
263	4.51E-09	5	9.02E-10
264	4.81E-09	5	9.62E-10
265	5.20E-09	5	1.04E-09
266	5.67E-09	5	1.13E-09
267	6.19E-09	5	1.24E-09
268	3.83E-09	5	7.66E-10
269	3.88E-09	5	7.76E-10
270	3.93E-09	5	7.87E-10
271	3.98E-09	5	7.96E-10
272	4.00E-09	5	7.99E-10
273	4.04E-09	5	8.08E-10
274	3.98E-09	5	7.96E-10
275	4.03E-09	5	8.07E-10
276	4.09E-09	5	8.18E-10
277	4.11E-09	5	8.22E-10
278	4.15E-09	5	8.31E-10
279	4.20E-09	5	8.41E-10
280	3.41E-09	5	6.82E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	3.41E-09	5	6.82E-10
282	3.51E-09	5	7.02E-10
283	3.63E-09	5	7.26E-10
284	3.70E-09	5	7.40E-10
285	3.79E-09	5	7.59E-10
286	3.87E-09	5	7.73E-10
287	3.95E-09	5	7.90E-10
288	4.01E-09	5	8.03E-10
289	4.05E-09	5	8.10E-10
290	4.09E-09	5	8.19E-10
291	4.14E-09	5	8.28E-10
292	4.20E-09	5	8.39E-10
293	3.47E-09	5	6.95E-10
294	3.52E-09	5	7.04E-10
295	3.55E-09	5	7.10E-10
296	3.60E-09	5	7.19E-10
297	3.65E-09	5	7.29E-10
298	3.77E-09	5	7.54E-10
299	3.93E-09	5	7.87E-10
300	4.05E-09	5	8.09E-10
301	4.11E-09	5	8.22E-10
302	4.18E-09	5	8.35E-10
303	4.21E-09	5	8.41E-10
304	4.26E-09	5	8.52E-10
305	4.31E-09	5	8.62E-10
306	4.37E-09	5	8.75E-10
307	3.58E-09	5	7.15E-10
308	3.62E-09	5	7.24E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.38E-09	5	8.76E-10
310	4.44E-09	5	8.88E-10
311	3.71E-09	5	7.41E-10
312	3.75E-09	5	7.50E-10
313	3.85E-09	5	7.70E-10
314	4.58E-09	5	9.15E-10
315	4.63E-09	5	9.26E-10
316	3.84E-09	5	7.68E-10
317	3.88E-09	5	7.76E-10
318	3.93E-09	5	7.87E-10
319	3.98E-09	5	7.97E-10
320	4.03E-09	5	8.05E-10
321	4.14E-09	5	8.28E-10
322	4.17E-09	5	8.35E-10
323	4.36E-09	5	8.72E-10
324	4.35E-09	5	8.70E-10
325	4.56E-09	5	9.12E-10
326	4.54E-09	5	9.08E-10
327	4.73E-09	5	9.46E-10
328	4.77E-09	5	9.53E-10
329	5.04E-09	5	1.01E-09
330	5.04E-09	5	1.01E-09
331	5.30E-09	5	1.06E-09
332	5.38E-09	5	1.08E-09
333	5.57E-09	5	1.11E-09
334	5.80E-09	5	1.16E-09
335	5.81E-09	5	1.16E-09
336	6.11E-09	5	1.22E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.67E-09	5	1.53E-09
338	5.56E-09	5	1.11E-09
339	5.26E-09	5	1.05E-09
340	4.98E-09	5	9.97E-10
341	4.74E-09	5	9.48E-10
342	7.94E-09	5	1.59E-09
343	7.40E-09	5	1.48E-09
344	5.43E-09	5	1.09E-09
345	5.15E-09	5	1.03E-09
346	4.89E-09	5	9.78E-10
347	4.65E-09	5	9.31E-10
348	8.17E-09	5	1.63E-09
349	7.63E-09	5	1.53E-09
350	7.14E-09	5	1.43E-09
351	5.93E-09	5	1.19E-09
352	5.61E-09	5	1.12E-09
353	5.31E-09	5	1.06E-09
354	8.33E-09	5	1.67E-09
355	7.81E-09	5	1.56E-09
356	7.32E-09	5	1.46E-09
357	6.88E-09	5	1.38E-09
358	6.47E-09	5	1.29E-09
359	6.11E-09	5	1.22E-09
360	5.77E-09	5	1.15E-09
361	5.46E-09	5	1.09E-09
362	5.18E-09	5	1.04E-09
363	8.40E-09	5	1.68E-09
364	7.92E-09	5	1.58E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	6.63E-09	5	1.33E-09
366	6.26E-09	5	1.25E-09
367	5.92E-09	5	1.18E-09
368	5.61E-09	5	1.12E-09
369	5.32E-09	5	1.06E-09
370	5.06E-09	5	1.01E-09
371	7.94E-09	5	1.59E-09
372	7.52E-09	5	1.50E-09
373	7.88E-09	5	1.58E-09
374	7.51E-09	5	1.50E-09
375	7.74E-09	5	1.55E-09
376	7.43E-09	5	1.49E-09
377	7.54E-09	5	1.51E-09
378	7.28E-09	5	1.46E-09
379	7.29E-09	5	1.46E-09
380	7.08E-09	5	1.42E-09
381	7.19E-09	5	1.44E-09
382	7.02E-09	5	1.40E-09
383	6.85E-09	5	1.37E-09
384	6.88E-09	5	1.38E-09
385	6.75E-09	5	1.35E-09
386	6.58E-09	5	1.32E-09
387	6.47E-09	5	1.29E-09
388	6.42E-09	5	1.28E-09
389	6.43E-09	5	1.29E-09
390	6.30E-09	5	1.26E-09
391	6.22E-09	5	1.24E-09
392	6.06E-09	5	1.21E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	6.07E-09	5	1.21E-09
394	6.01E-09	5	1.20E-09
395	5.95E-09	5	1.19E-09
396	5.74E-09	5	1.15E-09
397	5.72E-09	5	1.14E-09
398	5.68E-09	5	1.14E-09
399	1.49E-09	5	2.99E-10
400	1.52E-09	5	3.04E-10
401	1.55E-09	5	3.11E-10
402	1.50E-09	5	3.01E-10
403	1.53E-09	5	3.06E-10
404	1.56E-09	5	3.13E-10
405	1.61E-09	5	3.22E-10
406	1.64E-09	5	3.27E-10
407	1.66E-09	5	3.33E-10
408	1.69E-09	5	3.39E-10
409	1.71E-09	5	3.43E-10
410	2.01E-09	5	4.01E-10
411	1.61E-09	5	3.23E-10
412	1.65E-09	5	3.29E-10
413	1.68E-09	5	3.35E-10
414	1.70E-09	5	3.39E-10
415	1.72E-09	5	3.43E-10
416	1.74E-09	5	3.48E-10
417	1.76E-09	5	3.52E-10
418	1.81E-09	5	3.62E-10
419	1.83E-09	5	3.66E-10
420	1.88E-09	5	3.76E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.93E-09	5	3.85E-10
422	1.96E-09	5	3.93E-10
423	1.99E-09	5	3.99E-10
424	2.97E-09	5	5.94E-10
425	3.10E-09	5	6.20E-10
426	3.23E-09	5	6.47E-10
427	3.36E-09	5	6.71E-10
428	3.55E-09	5	7.10E-10
429	3.69E-09	5	7.39E-10
430	3.84E-09	5	7.69E-10
431	4.08E-09	5	8.16E-10
432	4.28E-09	5	8.56E-10
433	1.54E-09	5	3.07E-10
434	1.56E-09	5	3.13E-10
435	1.59E-09	5	3.17E-10
436	1.61E-09	5	3.23E-10
437	1.65E-09	5	3.30E-10
438	1.74E-09	5	3.49E-10
439	1.77E-09	5	3.54E-10
440	1.80E-09	5	3.60E-10
441	1.83E-09	5	3.65E-10
442	1.86E-09	5	3.73E-10
443	1.92E-09	5	3.84E-10
444	1.96E-09	5	3.91E-10
445	2.09E-09	5	4.18E-10
446	2.13E-09	5	4.26E-10
447	2.18E-09	5	4.36E-10
448	2.24E-09	5	4.48E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.31E-09	5	4.61E-10
450	2.38E-09	5	4.77E-10
451	2.47E-09	5	4.94E-10
452	2.56E-09	5	5.12E-10
453	2.63E-09	5	5.26E-10
454	2.72E-09	5	5.45E-10
455	2.82E-09	5	5.64E-10
456	2.94E-09	5	5.88E-10
457	3.06E-09	5	6.12E-10
458	3.18E-09	5	6.36E-10
459	3.33E-09	5	6.66E-10
460	3.48E-09	5	6.95E-10
461	3.63E-09	5	7.26E-10
462	3.82E-09	5	7.64E-10
463	4.04E-09	5	8.07E-10
464	4.15E-09	5	8.31E-10
465	1.54E-09	5	3.07E-10
466	1.55E-09	5	3.10E-10
467	1.58E-09	5	3.15E-10
468	1.61E-09	5	3.22E-10
469	1.62E-09	5	3.25E-10
470	1.64E-09	5	3.29E-10
471	1.69E-09	5	3.39E-10
472	1.73E-09	5	3.46E-10
473	1.75E-09	5	3.50E-10
474	1.77E-09	5	3.54E-10
475	1.90E-09	5	3.81E-10
476	1.95E-09	5	3.90E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.99E-09	5	3.98E-10
478	2.08E-09	5	4.15E-10
479	2.12E-09	5	4.24E-10
480	2.17E-09	5	4.34E-10
481	2.23E-09	5	4.46E-10
482	2.29E-09	5	4.59E-10
483	2.38E-09	5	4.75E-10
484	2.45E-09	5	4.90E-10
485	2.53E-09	5	5.06E-10
486	2.61E-09	5	5.22E-10
487	2.70E-09	5	5.39E-10
488	2.79E-09	5	5.59E-10
489	2.91E-09	5	5.82E-10
490	1.62E-09	5	3.25E-10
491	1.65E-09	5	3.30E-10
492	1.70E-09	5	3.39E-10
493	1.72E-09	5	3.45E-10
494	1.75E-09	5	3.51E-10
495	1.80E-09	5	3.61E-10
496	1.82E-09	5	3.64E-10
497	1.85E-09	5	3.70E-10
498	1.89E-09	5	3.78E-10
499	1.93E-09	5	3.86E-10
500	1.97E-09	5	3.94E-10
501	1.78E-09	5	3.56E-10
502	1.82E-09	5	3.63E-10
503	1.84E-09	5	3.68E-10

Architectural Coating - Hall 2

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.1054	2.6E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.25E-13	0.0000	2.01E-06
2	0.09848	2.6E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.04E-13	0.0000	
3	0.10794	2.6E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.33E-13	0.0000	
4	0.10043	2.6E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.10E-13	0.0000	
5	0.11024	2.6E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.09	70	0.85	3.40E-13	0.0000	
6	0.10216	2.6E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.15E-13	0.0000	
7	0.11231	2.6E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.09	70	0.85	3.46E-13	0.0000	
8	0.10369	2.6E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.09	70	0.85	3.20E-13	0.0000	
9	0.30349	2.6E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.09	70	0.85	9.36E-13	0.0000	
10	0.30216	2.6E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.09	70	0.85	9.32E-13	0.0000	
11	0.35513	2.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.09	70	0.85	1.10E-12	0.0000	
12	0.34869	2.6E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.09	70	0.85	1.08E-12	0.0000	
13	0.41641	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.28E-12	0.0000	
14	0.42346	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.31E-12	0.0000	
15	0.41956	2.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.09	70	0.85	1.29E-12	0.0000	
16	0.51466	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000	
17	0.516	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	0.0000	
18	0.50096	2.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.09	70	0.85	1.55E-12	0.0000	
19	0.65161	2.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.09	70	0.85	2.01E-12	0.0000	
20	0.63954	2.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.97E-12	0.0000	
21	0.07873	2.6E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	0.0000	
22	0.06063	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.87E-13	0.0000	
23	0.08558	2.6E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.64E-13	0.0000	
24	0.06262	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.93E-13	0.0000	
25	0.02202	2.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.79E-14	0.0000	
26	0.02091	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	0.0000	
27	0.02207	2.6E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.81E-14	0.0000	
28	0.02095	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.46E-14	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01705	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.26E-14	0.0000
30	0.0167	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14	0.0000
31	0.01636	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.05E-14	0.0000
32	0.01604	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.95E-14	0.0000
33	0.01573	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.85E-14	0.0000
34	0.01543	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
35	0.01514	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	0.0000
36	0.01708	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.27E-14	0.0000
37	0.01673	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	0.0000
38	0.01639	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.06E-14	0.0000
39	0.01606	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.95E-14	0.0000
40	0.01575	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.86E-14	0.0000
41	0.01545	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
42	0.01516	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.68E-14	0.0000
43	0.01769	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.46E-14	0.0000
44	0.01781	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.49E-14	0.0000
45	0.01545	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
46	0.01932	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.96E-14	0.0000
47	0.01852	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.71E-14	0.0000
48	0.01882	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.81E-14	0.0000
49	0.01913	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.90E-14	0.0000
50	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.66E-14	0.0000
51	0.02617	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.07E-14	0.0000
52	0.01958	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.04E-14	0.0000
53	0.01877	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.79E-14	0.0000
54	0.01839	2.6E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.67E-14	0.0000
55	0.01767	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.45E-14	0.0000
56	0.01733	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.35E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14	0.0000
58	0.02593	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.00E-14	0.0000
59	0.01946	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14	0.0000
60	0.01867	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
61	0.01829	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.64E-14	0.0000
62	0.01758	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.42E-14	0.0000
63	0.01725	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.32E-14	0.0000
64	0.01661	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.12E-14	0.0000
65	0.01819	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.61E-14	0.0000
66	0.01749	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
67	0.01716	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.29E-14	0.0000
68	0.01653	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.10E-14	0.0000
69	0.02547	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	0.0000
70	0.01922	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.93E-14	0.0000
71	0.01845	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.69E-14	0.0000
72	0.01809	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.58E-14	0.0000
73	0.0174	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.37E-14	0.0000
74	0.01707	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.27E-14	0.0000
75	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.66E-14	0.0000
76	0.01799	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.55E-14	0.0000
77	0.01731	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.34E-14	0.0000
78	0.01698	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.24E-14	0.0000
79	0.01637	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.05E-14	0.0000
80	0.02497	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.70E-14	0.0000
81	0.01898	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.85E-14	0.0000
82	0.01823	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.62E-14	0.0000
83	0.01788	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.52E-14	0.0000
84	0.0172	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.31E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01689	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.21E-14	0.0000
86	0.01811	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.59E-14	0.0000
87	0.01777	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.48E-14	0.0000
88	0.0171	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.27E-14	0.0000
89	0.01679	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.18E-14	0.0000
90	0.01619	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	4.99E-14	0.0000
91	0.02446	2.6E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	0.0000
92	0.01871	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.77E-14	0.0000
93	0.01799	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.55E-14	0.0000
94	0.01765	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
95	0.017	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.24E-14	0.0000
96	0.01669	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14	0.0000
97	0.01787	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.51E-14	0.0000
98	0.01753	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.41E-14	0.0000
99	0.01689	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.21E-14	0.0000
100	0.01659	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.12E-14	0.0000
101	0.01601	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.94E-14	0.0000
102	0.02394	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.38E-14	0.0000
103	0.01844	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.69E-14	0.0000
104	0.01774	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.47E-14	0.0000
105	0.01742	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.37E-14	0.0000
106	0.01679	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.18E-14	0.0000
107	0.01649	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.09E-14	0.0000
108	0.01762	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
109	0.0173	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.34E-14	0.0000
110	0.01668	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14	0.0000
111	0.01638	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.05E-14	0.0000
112	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.02343	2.6E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.23E-14	0.0000
114	0.01816	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.60E-14	0.0000
115	0.0175	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
116	0.01718	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.30E-14	0.0000
117	0.01657	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.11E-14	0.0000
118	0.01628	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.02E-14	0.0000
119	0.01737	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.36E-14	0.0000
120	0.01706	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.26E-14	0.0000
121	0.01646	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.08E-14	0.0000
122	0.01617	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	4.99E-14	0.0000
123	0.01563	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	0.0000
124	0.02291	2.6E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	0.0000
125	0.01788	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.52E-14	0.0000
126	0.01724	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.32E-14	0.0000
127	0.01693	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.22E-14	0.0000
128	0.01635	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.04E-14	0.0000
129	0.01606	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.95E-14	0.0000
130	0.01711	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.28E-14	0.0000
131	0.01681	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.19E-14	0.0000
132	0.01623	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.01E-14	0.0000
133	0.01596	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.92E-14	0.0000
134	0.01543	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
135	0.0224	2.6E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	0.0000
136	0.0176	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.43E-14	0.0000
137	0.01698	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.24E-14	0.0000
138	0.01669	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14	0.0000
139	0.01612	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.97E-14	0.0000
140	0.01585	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01686	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.20E-14	0.0000
142	0.01657	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.11E-14	0.0000
143	0.01601	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.94E-14	0.0000
144	0.01574	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.86E-14	0.0000
145	0.01523	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.70E-14	0.0000
146	0.0219	2.6E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.76E-14	0.0000
147	0.01733	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.35E-14	0.0000
148	0.01673	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	0.0000
149	0.01644	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.07E-14	0.0000
150	0.0159	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.90E-14	0.0000
151	0.01563	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	0.0000
152	0.0166	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.12E-14	0.0000
153	0.01632	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.03E-14	0.0000
154	0.01578	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.87E-14	0.0000
155	0.01553	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.79E-14	0.0000
156	0.01503	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.64E-14	0.0000
157	0.02139	2.6E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.60E-14	0.0000
158	0.01705	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.26E-14	0.0000
159	0.01648	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.08E-14	0.0000
160	0.0162	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.00E-14	0.0000
161	0.01567	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	0.0000
162	0.01542	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
163	0.01635	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.04E-14	0.0000
164	0.01608	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.96E-14	0.0000
165	0.01556	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.80E-14	0.0000
166	0.01531	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.72E-14	0.0000
167	0.01483	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	0.0000
168	0.02089	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01678	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.18E-14	0.0000
170	0.01622	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.00E-14	0.0000
171	0.01595	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.92E-14	0.0000
172	0.01544	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	0.0000
173	0.0152	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14	0.0000
174	0.01609	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.96E-14	0.0000
175	0.01583	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
176	0.01533	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.73E-14	0.0000
177	0.01509	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	0.0000
178	0.01463	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	0.0000
179	0.02041	2.6E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.30E-14	0.0000
180	0.0165	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.09E-14	0.0000
181	0.01597	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.93E-14	0.0000
182	0.01571	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.85E-14	0.0000
183	0.01522	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14	0.0000
184	0.01498	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.62E-14	0.0000
185	0.01584	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14	0.0000
186	0.01559	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.81E-14	0.0000
187	0.0151	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	0.0000
188	0.01487	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	0.0000
189	0.01442	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	0.0000
190	0.01993	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.15E-14	0.0000
191	0.01623	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.01E-14	0.0000
192	0.01571	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.85E-14	0.0000
193	0.01547	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
194	0.01499	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.62E-14	0.0000
195	0.01476	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	0.0000
196	0.01559	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.81E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01535	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.73E-14	0.0000
198	0.01488	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	0.0000
199	0.01465	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.52E-14	0.0000
200	0.01422	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	0.0000
201	0.01946	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14	0.0000
202	0.01596	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.92E-14	0.0000
203	0.01546	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
204	0.01523	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.70E-14	0.0000
205	0.01477	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.56E-14	0.0000
206	0.01455	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	0.0000
207	0.01534	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.73E-14	0.0000
208	0.01511	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	0.0000
209	0.01466	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.52E-14	0.0000
210	0.01444	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	0.0000
211	0.01402	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	0.0000
212	0.01899	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.86E-14	0.0000
213	0.01568	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.84E-14	0.0000
214	0.01521	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14	0.0000
215	0.01499	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.62E-14	0.0000
216	0.01455	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	0.0000
217	0.01433	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000
218	0.01508	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	0.0000
219	0.01486	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	0.0000
220	0.01444	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	0.0000
221	0.01423	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	0.0000
222	0.01383	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.27E-14	0.0000
223	0.01853	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.72E-14	0.0000
224	0.0154	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.75E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
225	0.01495	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	0.0000	
226	0.01474	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	0.0000	
227	0.01432	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	0.0000	
228	0.01412	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	0.0000	
229	0.0183	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.64E-14	0.0000	
230	0.01525	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.70E-14	0.0000	
231	0.01482	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	0.0000	
232	0.01461	2.6E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	0.0000	
233	0.01421	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	0.0000	
234	0.01401	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	0.0000	
235	0.01363	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000	
236	0.01524	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.70E-14	0.0000	
237	0.01597	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.93E-14	0.0000	
238	0.01507	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	0.0000	
239	0.01587	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.90E-14	0.0000	
240	0.01504	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	0.0000	
241	0.01577	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.86E-14	0.0000	
242	0.01518	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.68E-14	0.0000	
243	0.01592	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.91E-14	0.0000	
244	0.01515	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	0.0000	
245	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000	
246	0.01515	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	0.0000	
247	0.01584	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14	0.0000	
248	0.01507	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	0.0000	
249	0.01575	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.86E-14	0.0000	
250	0.015	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.63E-14	0.0000	
251	0.01573	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.85E-14	0.0000	
252	0.01201	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.70E-14	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01238	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.82E-14	0.0000
254	0.01274	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.93E-14	0.0000
255	0.01313	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	0.0000
256	0.01357	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	0.0000
257	0.01424	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	0.0000
258	0.0148	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	0.0000
259	0.01547	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.77E-14	0.0000
260	0.01191	2.6E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.67E-14	0.0000
261	0.01232	2.6E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.80E-14	0.0000
262	0.01278	2.6E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.94E-14	0.0000
263	0.01306	2.6E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.03E-14	0.0000
264	0.01353	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
265	0.0141	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.35E-14	0.0000
266	0.01474	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	0.0000
267	0.01539	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.75E-14	0.0000
268	0.04998	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.54E-13	0.0000
269	0.0534	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
270	0.05669	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.75E-13	0.0000
271	0.06017	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.86E-13	0.0000
272	0.06331	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.95E-13	0.0000
273	0.06636	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.05E-13	0.0000
274	0.05428	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.67E-13	0.0000
275	0.05812	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.79E-13	0.0000
276	0.0621	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.92E-13	0.0000
277	0.06654	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.05E-13	0.0000
278	0.07031	2.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.17E-13	0.0000
279	0.07408	2.6E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.29E-13	0.0000
280	0.02488	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.67E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02605	2.6E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.04E-14	0.0000
282	0.02802	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.64E-14	0.0000
283	0.03044	2.6E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.39E-14	0.0000
284	0.03269	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
285	0.03556	2.6E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	0.0000
286	0.03843	2.6E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	0.0000
287	0.04215	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.30E-13	0.0000
288	0.04671	2.6E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	0.0000
289	0.05044	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.56E-13	0.0000
290	0.05469	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.69E-13	0.0000
291	0.05903	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.82E-13	0.0000
292	0.06376	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.97E-13	0.0000
293	0.02375	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.33E-14	0.0000
294	0.02506	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.73E-14	0.0000
295	0.02645	2.6E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.16E-14	0.0000
296	0.02811	2.6E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.67E-14	0.0000
297	0.03001	2.6E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.26E-14	0.0000
298	0.03273	2.6E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	0.0000
299	0.03641	2.6E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	0.0000
300	0.04031	2.6E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.24E-13	0.0000
301	0.04427	2.6E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13	0.0000
302	0.04935	2.6E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.52E-13	0.0000
303	0.05341	2.6E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.65E-13	0.0000
304	0.05879	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.81E-13	0.0000
305	0.06405	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.98E-13	0.0000
306	0.06986	2.6E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.15E-13	0.0000
307	0.02377	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.33E-14	0.0000
308	0.02511	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.75E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.05626	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.74E-13	0.0000
310	0.06282	2.6E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.94E-13	0.0000
311	0.02382	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	0.0000
312	0.02519	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.77E-14	0.0000
313	0.02702	2.6E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.33E-14	0.0000
314	0.05922	2.6E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.83E-13	0.0000
315	0.06642	2.6E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.05E-13	0.0000
316	0.02376	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.33E-14	0.0000
317	0.02511	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.75E-14	0.0000
318	0.0267	2.6E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.24E-14	0.0000
319	0.02366	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14	0.0000
320	0.02499	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.71E-14	0.0000
321	0.02357	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.27E-14	0.0000
322	0.0248	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.65E-14	0.0000
323	0.02369	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	0.0000
324	0.02471	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	0.0000
325	0.02373	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.32E-14	0.0000
326	0.02467	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.61E-14	0.0000
327	0.02361	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	0.0000
328	0.02475	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.63E-14	0.0000
329	0.02394	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.38E-14	0.0000
330	0.02494	2.6E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.69E-14	0.0000
331	0.02396	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.39E-14	0.0000
332	0.0252	2.6E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.77E-14	0.0000
333	0.0239	2.6E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	0.0000
334	0.02561	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	0.0000
335	0.02366	2.6E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.30E-14	0.0000
336	0.02548	2.6E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02093	2.6E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.46E-14	0.0000
338	0.01962	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.05E-14	0.0000
339	0.01931	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.96E-14	0.0000
340	0.019	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.86E-14	0.0000
341	0.01867	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
342	0.02032	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	0.0000
343	0.02014	2.6E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.21E-14	0.0000
344	0.01894	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.84E-14	0.0000
345	0.01866	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
346	0.01837	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.67E-14	0.0000
347	0.01807	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.57E-14	0.0000
348	0.0197	2.6E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.08E-14	0.0000
349	0.01954	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.03E-14	0.0000
350	0.01938	2.6E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.98E-14	0.0000
351	0.01878	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.79E-14	0.0000
352	0.01854	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.72E-14	0.0000
353	0.0183	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.64E-14	0.0000
354	0.01915	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.91E-14	0.0000
355	0.01896	2.6E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.85E-14	0.0000
356	0.01877	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.79E-14	0.0000
357	0.01861	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.74E-14	0.0000
358	0.01851	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.71E-14	0.0000
359	0.01835	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.66E-14	0.0000
360	0.01814	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.60E-14	0.0000
361	0.01793	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
362	0.0177	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.46E-14	0.0000
363	0.01866	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.76E-14	0.0000
364	0.0185	2.6E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.71E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.01794	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	0.0000
366	0.01779	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.49E-14	0.0000
367	0.01765	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
368	0.0175	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
369	0.0173	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.34E-14	0.0000
370	0.01709	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.27E-14	0.0000
371	0.01807	2.6E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.57E-14	0.0000
372	0.01791	2.6E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.52E-14	0.0000
373	0.01763	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.44E-14	0.0000
374	0.01751	2.6E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.40E-14	0.0000
375	0.01718	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.30E-14	0.0000
376	0.01709	2.6E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.27E-14	0.0000
377	0.01672	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	0.0000
378	0.01667	2.6E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.14E-14	0.0000
379	0.01627	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.02E-14	0.0000
380	0.01624	2.6E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.01E-14	0.0000
381	0.01581	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
382	0.01582	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
383	0.01581	2.6E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.88E-14	0.0000
384	0.01534	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.73E-14	0.0000
385	0.01538	2.6E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.74E-14	0.0000
386	0.01489	2.6E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	0.0000
387	0.01494	2.6E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	0.0000
388	0.01398	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.31E-14	0.0000
389	0.01413	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	0.0000
390	0.01447	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.46E-14	0.0000
391	0.01454	2.6E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	0.0000
392	0.01368	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01381	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.26E-14	0.0000
394	0.01404	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.33E-14	0.0000
395	0.01412	2.6E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	0.0000
396	0.01351	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.17E-14	0.0000
397	0.01363	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	0.0000
398	0.01371	2.6E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	0.0000
399	0.00589	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.82E-14	0.0000
400	0.00597	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
401	0.00608	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.88E-14	0.0000
402	0.0059	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.82E-14	0.0000
403	0.00598	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
404	0.00609	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.88E-14	0.0000
405	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.92E-14	0.0000
406	0.0063	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14	0.0000
407	0.00638	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.97E-14	0.0000
408	0.00648	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	2.00E-14	0.0000
409	0.00655	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.02E-14	0.0000
410	0.00741	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.29E-14	0.0000
411	0.00621	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.92E-14	0.0000
412	0.0063	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14	0.0000
413	0.00639	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.97E-14	0.0000
414	0.00646	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.99E-14	0.0000
415	0.00653	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.01E-14	0.0000
416	0.00661	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.04E-14	0.0000
417	0.00667	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.06E-14	0.0000
418	0.00682	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.10E-14	0.0000
419	0.00689	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.13E-14	0.0000
420	0.00702	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.17E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00716	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.21E-14	0.0000
422	0.00726	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.24E-14	0.0000
423	0.00735	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.27E-14	0.0000
424	0.00963	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.97E-14	0.0000
425	0.0099	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	0.0000
426	0.01016	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14	0.0000
427	0.01039	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.20E-14	0.0000
428	0.01073	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	0.0000
429	0.01097	2.6E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.38E-14	0.0000
430	0.01121	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.46E-14	0.0000
431	0.01156	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.57E-14	0.0000
432	0.01183	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.65E-14	0.0000
433	0.00596	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
434	0.00604	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.86E-14	0.0000
435	0.0061	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.88E-14	0.0000
436	0.00619	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.91E-14	0.0000
437	0.00629	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14	0.0000
438	0.0066	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.04E-14	0.0000
439	0.00669	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.06E-14	0.0000
440	0.00678	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.09E-14	0.0000
441	0.00686	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.12E-14	0.0000
442	0.00698	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.15E-14	0.0000
443	0.00712	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.20E-14	0.0000
444	0.00723	2.6E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.23E-14	0.0000
445	0.00758	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.34E-14	0.0000
446	0.00768	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.37E-14	0.0000
447	0.00781	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.41E-14	0.0000
448	0.00795	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.45E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.00812	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.50E-14	0.0000
450	0.0083	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.56E-14	0.0000
451	0.00851	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	0.0000
452	0.00871	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.69E-14	0.0000
453	0.00887	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.74E-14	0.0000
454	0.00907	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14	0.0000
455	0.00928	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.86E-14	0.0000
456	0.00954	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	0.0000
457	0.00978	2.6E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14	0.0000
458	0.01001	2.6E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.09E-14	0.0000
459	0.01029	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14	0.0000
460	0.01054	2.6E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.25E-14	0.0000
461	0.0108	2.6E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14	0.0000
462	0.01109	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.42E-14	0.0000
463	0.0114	2.6E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.52E-14	0.0000
464	0.01155	2.6E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.56E-14	0.0000
465	0.00595	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
466	0.00598	2.6E-07	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.84E-14	0.0000
467	0.00607	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	0.09	70	0.85	1.87E-14	0.0000
468	0.00617	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.90E-14	0.0000
469	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.92E-14	0.0000
470	0.00629	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.94E-14	0.0000
471	0.00643	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.98E-14	0.0000
472	0.00654	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.02E-14	0.0000
473	0.00661	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.04E-14	0.0000
474	0.00668	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.06E-14	0.0000
475	0.00707	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.18E-14	0.0000
476	0.00719	2.6E-07	1.9E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.22E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.0073	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.25E-14	0.0000
478	0.00753	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.32E-14	0.0000
479	0.00763	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.35E-14	0.0000
480	0.00776	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.39E-14	0.0000
481	0.0079	2.6E-07	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	0.09	70	0.85	2.44E-14	0.0000
482	0.00807	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.49E-14	0.0000
483	0.00826	2.6E-07	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	0.09	70	0.85	2.55E-14	0.0000
484	0.00843	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.60E-14	0.0000
485	0.00862	2.6E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	0.0000
486	0.0088	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14	0.0000
487	0.009	2.6E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	0.0000
488	0.00921	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.84E-14	0.0000
489	0.00945	2.6E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.92E-14	0.0000
490	0.00622	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.92E-14	0.0000
491	0.00631	2.6E-07	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.95E-14	0.0000
492	0.00645	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	0.09	70	0.85	1.99E-14	0.0000
493	0.00654	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.02E-14	0.0000
494	0.00663	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.05E-14	0.0000
495	0.00677	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.09E-14	0.0000
496	0.00683	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.11E-14	0.0000
497	0.00691	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.13E-14	0.0000
498	0.00702	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.17E-14	0.0000
499	0.00713	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.20E-14	0.0000
500	0.00724	2.6E-07	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	0.09	70	0.85	2.23E-14	0.0000
501	0.0067	2.6E-07	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.07E-14	0.0000
502	0.00681	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	0.09	70	0.85	2.10E-14	0.0000
503	0.00688	2.6E-07	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	0.09	70	0.85	2.12E-14	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	2.72E-08	5	5.43E-09	3.36E-08
2	2.54E-08	5	5.08E-09	
3	2.78E-08	5	5.56E-09	
4	2.59E-08	5	5.18E-09	
5	2.84E-08	5	5.68E-09	
6	2.63E-08	5	5.27E-09	
7	2.90E-08	5	5.79E-09	
8	2.67E-08	5	5.35E-09	
9	7.82E-08	5	1.56E-08	
10	7.79E-08	5	1.56E-08	
11	9.15E-08	5	1.83E-08	
12	8.99E-08	5	1.80E-08	
13	1.07E-07	5	2.15E-08	
14	1.09E-07	5	2.18E-08	
15	1.08E-07	5	2.16E-08	
16	1.33E-07	5	2.65E-08	
17	1.33E-07	5	2.66E-08	
18	1.29E-07	5	2.58E-08	
19	1.68E-07	5	3.36E-08	
20	1.65E-07	5	3.30E-08	
21	2.03E-08	5	4.06E-09	
22	1.56E-08	5	3.13E-09	
23	2.21E-08	5	4.41E-09	
24	1.61E-08	5	3.23E-09	
25	5.68E-09	5	1.14E-09	
26	5.39E-09	5	1.08E-09	
27	5.69E-09	5	1.14E-09	
28	5.40E-09	5	1.08E-09	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	4.40E-09	5	8.79E-10
30	4.30E-09	5	8.61E-10
31	4.22E-09	5	8.43E-10
32	4.13E-09	5	8.27E-10
33	4.05E-09	5	8.11E-10
34	3.98E-09	5	7.95E-10
35	3.90E-09	5	7.81E-10
36	4.40E-09	5	8.81E-10
37	4.31E-09	5	8.63E-10
38	4.22E-09	5	8.45E-10
39	4.14E-09	5	8.28E-10
40	4.06E-09	5	8.12E-10
41	3.98E-09	5	7.97E-10
42	3.91E-09	5	7.82E-10
43	4.56E-09	5	9.12E-10
44	4.59E-09	5	9.18E-10
45	3.98E-09	5	7.97E-10
46	4.98E-09	5	9.96E-10
47	4.77E-09	5	9.55E-10
48	4.85E-09	5	9.70E-10
49	4.93E-09	5	9.86E-10
50	4.73E-09	5	9.46E-10
51	6.75E-09	5	1.35E-09
52	5.05E-09	5	1.01E-09
53	4.84E-09	5	9.68E-10
54	4.74E-09	5	9.48E-10
55	4.55E-09	5	9.11E-10
56	4.47E-09	5	8.93E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	4.30E-09	5	8.60E-10
58	6.68E-09	5	1.34E-09
59	5.02E-09	5	1.00E-09
60	4.81E-09	5	9.63E-10
61	4.71E-09	5	9.43E-10
62	4.53E-09	5	9.06E-10
63	4.45E-09	5	8.89E-10
64	4.28E-09	5	8.56E-10
65	4.69E-09	5	9.38E-10
66	4.51E-09	5	9.02E-10
67	4.42E-09	5	8.85E-10
68	4.26E-09	5	8.52E-10
69	6.57E-09	5	1.31E-09
70	4.95E-09	5	9.91E-10
71	4.76E-09	5	9.51E-10
72	4.66E-09	5	9.33E-10
73	4.49E-09	5	8.97E-10
74	4.40E-09	5	8.80E-10
75	4.73E-09	5	9.46E-10
76	4.64E-09	5	9.27E-10
77	4.46E-09	5	8.92E-10
78	4.38E-09	5	8.75E-10
79	4.22E-09	5	8.44E-10
80	6.44E-09	5	1.29E-09
81	4.89E-09	5	9.79E-10
82	4.70E-09	5	9.40E-10
83	4.61E-09	5	9.22E-10
84	4.43E-09	5	8.87E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	4.35E-09	5	8.71E-10
86	4.67E-09	5	9.34E-10
87	4.58E-09	5	9.16E-10
88	4.41E-09	5	8.82E-10
89	4.33E-09	5	8.66E-10
90	4.17E-09	5	8.35E-10
91	6.31E-09	5	1.26E-09
92	4.82E-09	5	9.65E-10
93	4.64E-09	5	9.27E-10
94	4.55E-09	5	9.10E-10
95	4.38E-09	5	8.76E-10
96	4.30E-09	5	8.60E-10
97	4.61E-09	5	9.21E-10
98	4.52E-09	5	9.04E-10
99	4.35E-09	5	8.71E-10
100	4.28E-09	5	8.55E-10
101	4.13E-09	5	8.25E-10
102	6.17E-09	5	1.23E-09
103	4.75E-09	5	9.51E-10
104	4.57E-09	5	9.15E-10
105	4.49E-09	5	8.98E-10
106	4.33E-09	5	8.66E-10
107	4.25E-09	5	8.50E-10
108	4.54E-09	5	9.08E-10
109	4.46E-09	5	8.92E-10
110	4.30E-09	5	8.60E-10
111	4.22E-09	5	8.44E-10
112	4.08E-09	5	8.16E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	6.04E-09	5	1.21E-09
114	4.68E-09	5	9.36E-10
115	4.51E-09	5	9.02E-10
116	4.43E-09	5	8.86E-10
117	4.27E-09	5	8.54E-10
118	4.20E-09	5	8.39E-10
119	4.48E-09	5	8.96E-10
120	4.40E-09	5	8.80E-10
121	4.24E-09	5	8.49E-10
122	4.17E-09	5	8.34E-10
123	4.03E-09	5	8.06E-10
124	5.91E-09	5	1.18E-09
125	4.61E-09	5	9.22E-10
126	4.44E-09	5	8.89E-10
127	4.36E-09	5	8.73E-10
128	4.21E-09	5	8.43E-10
129	4.14E-09	5	8.28E-10
130	4.41E-09	5	8.82E-10
131	4.33E-09	5	8.67E-10
132	4.18E-09	5	8.37E-10
133	4.11E-09	5	8.23E-10
134	3.98E-09	5	7.95E-10
135	5.77E-09	5	1.15E-09
136	4.54E-09	5	9.07E-10
137	4.38E-09	5	8.75E-10
138	4.30E-09	5	8.60E-10
139	4.16E-09	5	8.31E-10
140	4.09E-09	5	8.17E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	4.35E-09	5	8.69E-10
142	4.27E-09	5	8.54E-10
143	4.13E-09	5	8.25E-10
144	4.06E-09	5	8.11E-10
145	3.93E-09	5	7.85E-10
146	5.65E-09	5	1.13E-09
147	4.47E-09	5	8.93E-10
148	4.31E-09	5	8.63E-10
149	4.24E-09	5	8.48E-10
150	4.10E-09	5	8.20E-10
151	4.03E-09	5	8.06E-10
152	4.28E-09	5	8.56E-10
153	4.21E-09	5	8.41E-10
154	4.07E-09	5	8.14E-10
155	4.00E-09	5	8.01E-10
156	3.87E-09	5	7.75E-10
157	5.51E-09	5	1.10E-09
158	4.40E-09	5	8.79E-10
159	4.25E-09	5	8.50E-10
160	4.18E-09	5	8.35E-10
161	4.04E-09	5	8.08E-10
162	3.97E-09	5	7.95E-10
163	4.21E-09	5	8.43E-10
164	4.15E-09	5	8.29E-10
165	4.01E-09	5	8.02E-10
166	3.95E-09	5	7.89E-10
167	3.82E-09	5	7.65E-10
168	5.38E-09	5	1.08E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.33E-09	5	8.65E-10
170	4.18E-09	5	8.36E-10
171	4.11E-09	5	8.22E-10
172	3.98E-09	5	7.96E-10
173	3.92E-09	5	7.84E-10
174	4.15E-09	5	8.30E-10
175	4.08E-09	5	8.16E-10
176	3.95E-09	5	7.90E-10
177	3.89E-09	5	7.78E-10
178	3.77E-09	5	7.54E-10
179	5.26E-09	5	1.05E-09
180	4.25E-09	5	8.51E-10
181	4.12E-09	5	8.23E-10
182	4.05E-09	5	8.10E-10
183	3.92E-09	5	7.85E-10
184	3.86E-09	5	7.72E-10
185	4.08E-09	5	8.17E-10
186	4.02E-09	5	8.04E-10
187	3.89E-09	5	7.78E-10
188	3.83E-09	5	7.67E-10
189	3.72E-09	5	7.43E-10
190	5.14E-09	5	1.03E-09
191	4.18E-09	5	8.37E-10
192	4.05E-09	5	8.10E-10
193	3.99E-09	5	7.98E-10
194	3.86E-09	5	7.73E-10
195	3.80E-09	5	7.61E-10
196	4.02E-09	5	8.04E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	3.96E-09	5	7.91E-10
198	3.84E-09	5	7.67E-10
199	3.78E-09	5	7.55E-10
200	3.67E-09	5	7.33E-10
201	5.02E-09	5	1.00E-09
202	4.11E-09	5	8.23E-10
203	3.99E-09	5	7.97E-10
204	3.93E-09	5	7.85E-10
205	3.81E-09	5	7.61E-10
206	3.75E-09	5	7.50E-10
207	3.95E-09	5	7.91E-10
208	3.89E-09	5	7.79E-10
209	3.78E-09	5	7.56E-10
210	3.72E-09	5	7.44E-10
211	3.61E-09	5	7.23E-10
212	4.90E-09	5	9.79E-10
213	4.04E-09	5	8.08E-10
214	3.92E-09	5	7.84E-10
215	3.86E-09	5	7.73E-10
216	3.75E-09	5	7.50E-10
217	3.69E-09	5	7.39E-10
218	3.89E-09	5	7.77E-10
219	3.83E-09	5	7.66E-10
220	3.72E-09	5	7.44E-10
221	3.67E-09	5	7.34E-10
222	3.57E-09	5	7.13E-10
223	4.78E-09	5	9.55E-10
224	3.97E-09	5	7.94E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	3.85E-09	5	7.71E-10
226	3.80E-09	5	7.60E-10
227	3.69E-09	5	7.38E-10
228	3.64E-09	5	7.28E-10
229	4.72E-09	5	9.43E-10
230	3.93E-09	5	7.86E-10
231	3.82E-09	5	7.64E-10
232	3.77E-09	5	7.53E-10
233	3.66E-09	5	7.33E-10
234	3.61E-09	5	7.22E-10
235	3.51E-09	5	7.03E-10
236	3.93E-09	5	7.86E-10
237	4.12E-09	5	8.23E-10
238	3.88E-09	5	7.77E-10
239	4.09E-09	5	8.18E-10
240	3.88E-09	5	7.75E-10
241	4.07E-09	5	8.13E-10
242	3.91E-09	5	7.83E-10
243	4.10E-09	5	8.21E-10
244	3.91E-09	5	7.81E-10
245	4.08E-09	5	8.16E-10
246	3.91E-09	5	7.81E-10
247	4.08E-09	5	8.17E-10
248	3.88E-09	5	7.77E-10
249	4.06E-09	5	8.12E-10
250	3.87E-09	5	7.73E-10
251	4.05E-09	5	8.11E-10
252	3.10E-09	5	6.19E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	3.19E-09	5	6.38E-10
254	3.28E-09	5	6.57E-10
255	3.38E-09	5	6.77E-10
256	3.50E-09	5	7.00E-10
257	3.67E-09	5	7.34E-10
258	3.82E-09	5	7.63E-10
259	3.99E-09	5	7.98E-10
260	3.07E-09	5	6.14E-10
261	3.18E-09	5	6.35E-10
262	3.29E-09	5	6.59E-10
263	3.37E-09	5	6.73E-10
264	3.49E-09	5	6.98E-10
265	3.63E-09	5	7.27E-10
266	3.80E-09	5	7.60E-10
267	3.97E-09	5	7.93E-10
268	1.29E-08	5	2.58E-09
269	1.38E-08	5	2.75E-09
270	1.46E-08	5	2.92E-09
271	1.55E-08	5	3.10E-09
272	1.63E-08	5	3.26E-09
273	1.71E-08	5	3.42E-09
274	1.40E-08	5	2.80E-09
275	1.50E-08	5	3.00E-09
276	1.60E-08	5	3.20E-09
277	1.72E-08	5	3.43E-09
278	1.81E-08	5	3.62E-09
279	1.91E-08	5	3.82E-09
280	6.41E-09	5	1.28E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	6.72E-09	5	1.34E-09
282	7.22E-09	5	1.44E-09
283	7.85E-09	5	1.57E-09
284	8.43E-09	5	1.69E-09
285	9.17E-09	5	1.83E-09
286	9.91E-09	5	1.98E-09
287	1.09E-08	5	2.17E-09
288	1.20E-08	5	2.41E-09
289	1.30E-08	5	2.60E-09
290	1.41E-08	5	2.82E-09
291	1.52E-08	5	3.04E-09
292	1.64E-08	5	3.29E-09
293	6.12E-09	5	1.22E-09
294	6.46E-09	5	1.29E-09
295	6.82E-09	5	1.36E-09
296	7.25E-09	5	1.45E-09
297	7.74E-09	5	1.55E-09
298	8.44E-09	5	1.69E-09
299	9.39E-09	5	1.88E-09
300	1.04E-08	5	2.08E-09
301	1.14E-08	5	2.28E-09
302	1.27E-08	5	2.54E-09
303	1.38E-08	5	2.75E-09
304	1.52E-08	5	3.03E-09
305	1.65E-08	5	3.30E-09
306	1.80E-08	5	3.60E-09
307	6.13E-09	5	1.23E-09
308	6.47E-09	5	1.29E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.45E-08	5	2.90E-09
310	1.62E-08	5	3.24E-09
311	6.14E-09	5	1.23E-09
312	6.49E-09	5	1.30E-09
313	6.97E-09	5	1.39E-09
314	1.53E-08	5	3.05E-09
315	1.71E-08	5	3.42E-09
316	6.12E-09	5	1.22E-09
317	6.47E-09	5	1.29E-09
318	6.88E-09	5	1.38E-09
319	6.10E-09	5	1.22E-09
320	6.44E-09	5	1.29E-09
321	6.08E-09	5	1.22E-09
322	6.39E-09	5	1.28E-09
323	6.11E-09	5	1.22E-09
324	6.37E-09	5	1.27E-09
325	6.12E-09	5	1.22E-09
326	6.36E-09	5	1.27E-09
327	6.09E-09	5	1.22E-09
328	6.38E-09	5	1.28E-09
329	6.17E-09	5	1.23E-09
330	6.43E-09	5	1.29E-09
331	6.18E-09	5	1.24E-09
332	6.50E-09	5	1.30E-09
333	6.16E-09	5	1.23E-09
334	6.60E-09	5	1.32E-09
335	6.10E-09	5	1.22E-09
336	6.57E-09	5	1.31E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.40E-09	5	1.08E-09
338	5.06E-09	5	1.01E-09
339	4.98E-09	5	9.96E-10
340	4.90E-09	5	9.80E-10
341	4.81E-09	5	9.63E-10
342	5.24E-09	5	1.05E-09
343	5.19E-09	5	1.04E-09
344	4.88E-09	5	9.76E-10
345	4.81E-09	5	9.62E-10
346	4.74E-09	5	9.47E-10
347	4.66E-09	5	9.32E-10
348	5.08E-09	5	1.02E-09
349	5.04E-09	5	1.01E-09
350	5.00E-09	5	9.99E-10
351	4.84E-09	5	9.68E-10
352	4.78E-09	5	9.56E-10
353	4.72E-09	5	9.43E-10
354	4.94E-09	5	9.87E-10
355	4.89E-09	5	9.77E-10
356	4.84E-09	5	9.68E-10
357	4.80E-09	5	9.59E-10
358	4.77E-09	5	9.54E-10
359	4.73E-09	5	9.46E-10
360	4.68E-09	5	9.35E-10
361	4.62E-09	5	9.24E-10
362	4.56E-09	5	9.13E-10
363	4.81E-09	5	9.62E-10
364	4.77E-09	5	9.54E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	4.62E-09	5	9.25E-10
366	4.59E-09	5	9.17E-10
367	4.55E-09	5	9.10E-10
368	4.51E-09	5	9.02E-10
369	4.46E-09	5	8.92E-10
370	4.41E-09	5	8.81E-10
371	4.66E-09	5	9.32E-10
372	4.62E-09	5	9.23E-10
373	4.54E-09	5	9.09E-10
374	4.51E-09	5	9.03E-10
375	4.43E-09	5	8.86E-10
376	4.41E-09	5	8.81E-10
377	4.31E-09	5	8.62E-10
378	4.30E-09	5	8.59E-10
379	4.19E-09	5	8.39E-10
380	4.19E-09	5	8.37E-10
381	4.08E-09	5	8.15E-10
382	4.08E-09	5	8.16E-10
383	4.08E-09	5	8.15E-10
384	3.95E-09	5	7.91E-10
385	3.96E-09	5	7.93E-10
386	3.84E-09	5	7.68E-10
387	3.85E-09	5	7.70E-10
388	3.60E-09	5	7.21E-10
389	3.64E-09	5	7.28E-10
390	3.73E-09	5	7.46E-10
391	3.75E-09	5	7.50E-10
392	3.53E-09	5	7.05E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.56E-09	5	7.12E-10
394	3.62E-09	5	7.24E-10
395	3.64E-09	5	7.28E-10
396	3.48E-09	5	6.97E-10
397	3.51E-09	5	7.03E-10
398	3.53E-09	5	7.07E-10
399	1.52E-09	5	3.04E-10
400	1.54E-09	5	3.08E-10
401	1.57E-09	5	3.13E-10
402	1.52E-09	5	3.04E-10
403	1.54E-09	5	3.08E-10
404	1.57E-09	5	3.14E-10
405	1.60E-09	5	3.21E-10
406	1.62E-09	5	3.25E-10
407	1.64E-09	5	3.29E-10
408	1.67E-09	5	3.34E-10
409	1.69E-09	5	3.38E-10
410	1.91E-09	5	3.82E-10
411	1.60E-09	5	3.20E-10
412	1.62E-09	5	3.25E-10
413	1.65E-09	5	3.29E-10
414	1.67E-09	5	3.33E-10
415	1.68E-09	5	3.37E-10
416	1.70E-09	5	3.41E-10
417	1.72E-09	5	3.44E-10
418	1.76E-09	5	3.52E-10
419	1.78E-09	5	3.55E-10
420	1.81E-09	5	3.62E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.85E-09	5	3.69E-10
422	1.87E-09	5	3.74E-10
423	1.89E-09	5	3.79E-10
424	2.48E-09	5	4.96E-10
425	2.55E-09	5	5.10E-10
426	2.62E-09	5	5.24E-10
427	2.68E-09	5	5.36E-10
428	2.77E-09	5	5.53E-10
429	2.83E-09	5	5.66E-10
430	2.89E-09	5	5.78E-10
431	2.98E-09	5	5.96E-10
432	3.05E-09	5	6.10E-10
433	1.54E-09	5	3.07E-10
434	1.56E-09	5	3.11E-10
435	1.57E-09	5	3.14E-10
436	1.60E-09	5	3.19E-10
437	1.62E-09	5	3.24E-10
438	1.70E-09	5	3.40E-10
439	1.72E-09	5	3.45E-10
440	1.75E-09	5	3.50E-10
441	1.77E-09	5	3.54E-10
442	1.80E-09	5	3.60E-10
443	1.84E-09	5	3.67E-10
444	1.86E-09	5	3.73E-10
445	1.95E-09	5	3.91E-10
446	1.98E-09	5	3.96E-10
447	2.01E-09	5	4.03E-10
448	2.05E-09	5	4.10E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.09E-09	5	4.19E-10
450	2.14E-09	5	4.28E-10
451	2.19E-09	5	4.39E-10
452	2.25E-09	5	4.49E-10
453	2.29E-09	5	4.57E-10
454	2.34E-09	5	4.68E-10
455	2.39E-09	5	4.78E-10
456	2.46E-09	5	4.92E-10
457	2.52E-09	5	5.04E-10
458	2.58E-09	5	5.16E-10
459	2.65E-09	5	5.31E-10
460	2.72E-09	5	5.43E-10
461	2.78E-09	5	5.57E-10
462	2.86E-09	5	5.72E-10
463	2.94E-09	5	5.88E-10
464	2.98E-09	5	5.95E-10
465	1.53E-09	5	3.07E-10
466	1.54E-09	5	3.08E-10
467	1.56E-09	5	3.13E-10
468	1.59E-09	5	3.18E-10
469	1.60E-09	5	3.21E-10
470	1.62E-09	5	3.24E-10
471	1.66E-09	5	3.31E-10
472	1.69E-09	5	3.37E-10
473	1.70E-09	5	3.41E-10
474	1.72E-09	5	3.44E-10
475	1.82E-09	5	3.64E-10
476	1.85E-09	5	3.71E-10

VIP 215 Construction Risk - Bldg2 - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.88E-09	5	3.76E-10
478	1.94E-09	5	3.88E-10
479	1.97E-09	5	3.93E-10
480	2.00E-09	5	4.00E-10
481	2.04E-09	5	4.07E-10
482	2.08E-09	5	4.16E-10
483	2.13E-09	5	4.26E-10
484	2.17E-09	5	4.35E-10
485	2.22E-09	5	4.44E-10
486	2.27E-09	5	4.54E-10
487	2.32E-09	5	4.64E-10
488	2.37E-09	5	4.75E-10
489	2.44E-09	5	4.87E-10
490	1.60E-09	5	3.21E-10
491	1.63E-09	5	3.25E-10
492	1.66E-09	5	3.33E-10
493	1.69E-09	5	3.37E-10
494	1.71E-09	5	3.42E-10
495	1.75E-09	5	3.49E-10
496	1.76E-09	5	3.52E-10
497	1.78E-09	5	3.56E-10
498	1.81E-09	5	3.62E-10
499	1.84E-09	5	3.68E-10
500	1.87E-09	5	3.73E-10
501	1.73E-09	5	3.45E-10
502	1.76E-09	5	3.51E-10
503	1.77E-09	5	3.55E-10

Paving - Onsite

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	Mill)	
1	0.05516	0.0185	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.03E-08	0.0203	Max
2	0.05396	0.0185	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.14	70	0.85	1.99E-08	0.0199	3.38E-02
3	0.05691	0.0185	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.10E-08	0.0210	
4	0.05553	0.0185	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.05E-08	0.0205	
5	0.05869	0.0185	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.16E-08	0.0216	
6	0.05713	0.0185	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.10E-08	0.0210	
7	0.0605	0.0185	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.14	70	0.85	2.23E-08	0.0223	
8	0.05873	0.0185	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.14	70	0.85	2.16E-08	0.0216	
9	0.07267	0.0185	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.14	70	0.85	2.68E-08	0.0268	
10	0.07353	0.0185	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.14	70	0.85	2.71E-08	0.0271	
11	0.07703	0.0185	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.14	70	0.85	2.84E-08	0.0284	
12	0.07789	0.0185	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.14	70	0.85	2.87E-08	0.0287	
13	0.07946	0.0185	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.14	70	0.85	2.93E-08	0.0293	
14	0.08073	0.0185	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.14	70	0.85	2.97E-08	0.0297	
15	0.08183	0.0185	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.14	70	0.85	3.01E-08	0.0301	
16	0.08467	0.0185	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.14	70	0.85	3.12E-08	0.0312	
17	0.08601	0.0185	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.14	70	0.85	3.17E-08	0.0317	
18	0.08714	0.0185	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.14	70	0.85	3.21E-08	0.0321	
19	0.09047	0.0185	1.7E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.14	70	0.85	3.33E-08	0.0333	
20	0.09189	0.0185	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.14	70	0.85	3.38E-08	0.0338	
21	0.045	0.0185	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.14	70	0.85	1.66E-08	0.0166	
22	0.04032	0.0185	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.14	70	0.85	1.49E-08	0.0149	
23	0.05	0.0185	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.14	70	0.85	1.84E-08	0.0184	
24	0.0431	0.0185	8.0E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.14	70	0.85	1.59E-08	0.0159	
25	0.01872	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.89E-09	0.0069	
26	0.01793	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.60E-09	0.0066	
27	0.01878	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.92E-09	0.0069	
28	0.01798	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.62E-09	0.0066	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01496	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.51E-09	0.0055
30	0.01469	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.41E-09	0.0054
31	0.01443	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.31E-09	0.0053
32	0.01418	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.22E-09	0.0052
33	0.01393	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.13E-09	0.0051
34	0.0137	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.05E-09	0.0050
35	0.01347	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.96E-09	0.0050
36	0.01499	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.52E-09	0.0055
37	0.01472	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.42E-09	0.0054
38	0.01446	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.33E-09	0.0053
39	0.0142	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.23E-09	0.0052
40	0.01396	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.14E-09	0.0051
41	0.01372	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.05E-09	0.0051
42	0.01349	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.97E-09	0.0050
43	0.01561	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0057
44	0.01571	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.79E-09	0.0058
45	0.01375	0.0185	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.06E-09	0.0051
46	0.01789	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.59E-09	0.0066
47	0.01718	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.33E-09	0.0063
48	0.01752	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.45E-09	0.0065
49	0.01787	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.58E-09	0.0066
50	0.01716	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.32E-09	0.0063
51	0.02473	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.11E-09	0.0091
52	0.01846	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.80E-09	0.0068
53	0.01771	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.52E-09	0.0065
54	0.01735	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.39E-09	0.0064
55	0.01668	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.14E-09	0.0061
56	0.01636	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.03E-09	0.0060

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01575	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.80E-09	0.0058
58	0.02467	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.09E-09	0.0091
59	0.01844	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.79E-09	0.0068
60	0.01768	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.51E-09	0.0065
61	0.01733	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.38E-09	0.0064
62	0.01666	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.14E-09	0.0061
63	0.01634	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.02E-09	0.0060
64	0.01574	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.80E-09	0.0058
65	0.0173	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.37E-09	0.0064
66	0.01663	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.13E-09	0.0061
67	0.01632	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.01E-09	0.0060
68	0.01572	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.79E-09	0.0058
69	0.02455	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	9.04E-09	0.0090
70	0.01838	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.77E-09	0.0068
71	0.01763	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.49E-09	0.0065
72	0.01727	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.36E-09	0.0064
73	0.01661	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.12E-09	0.0061
74	0.01629	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	6.00E-09	0.0060
75	0.0176	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.48E-09	0.0065
76	0.01725	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.35E-09	0.0064
77	0.01658	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.11E-09	0.0061
78	0.01627	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
79	0.01567	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.77E-09	0.0058
80	0.02438	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.98E-09	0.0090
81	0.01831	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.74E-09	0.0067
82	0.01756	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.47E-09	0.0065
83	0.01721	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.34E-09	0.0063
84	0.01655	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.10E-09	0.0061

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01624	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.98E-09	0.0060
86	0.01752	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.45E-09	0.0065
87	0.01717	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.32E-09	0.0063
88	0.01651	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.08E-09	0.0061
89	0.0162	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.97E-09	0.0060
90	0.01561	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0057
91	0.02416	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.90E-09	0.0089
92	0.0182	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.70E-09	0.0067
93	0.01747	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.43E-09	0.0064
94	0.01713	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.31E-09	0.0063
95	0.01647	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.07E-09	0.0061
96	0.01616	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.95E-09	0.0060
97	0.01742	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.42E-09	0.0064
98	0.01708	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.29E-09	0.0063
99	0.01643	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.05E-09	0.0061
100	0.01613	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.94E-09	0.0059
101	0.01555	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09	0.0057
102	0.02389	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.80E-09	0.0088
103	0.01808	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.66E-09	0.0067
104	0.01737	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.40E-09	0.0064
105	0.01703	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.27E-09	0.0063
106	0.01639	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.04E-09	0.0060
107	0.01609	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.93E-09	0.0059
108	0.01731	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.38E-09	0.0064
109	0.01698	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.25E-09	0.0063
110	0.01634	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.02E-09	0.0060
111	0.01604	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.91E-09	0.0059
112	0.01546	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.69E-09	0.0057

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.0236	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.69E-09	0.0087
114	0.01795	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.61E-09	0.0066
115	0.01725	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.35E-09	0.0064
116	0.01692	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.23E-09	0.0062
117	0.01629	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	6.00E-09	0.0060
118	0.01599	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.89E-09	0.0059
119	0.01719	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.33E-09	0.0063
120	0.01686	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.21E-09	0.0062
121	0.01624	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.98E-09	0.0060
122	0.01594	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.87E-09	0.0059
123	0.01537	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
124	0.02328	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.57E-09	0.0086
125	0.0178	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.56E-09	0.0066
126	0.01712	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.31E-09	0.0063
127	0.01679	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.18E-09	0.0062
128	0.01618	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09	0.0060
129	0.01588	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.85E-09	0.0058
130	0.01704	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.28E-09	0.0063
131	0.01672	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.16E-09	0.0062
132	0.01612	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.94E-09	0.0059
133	0.01582	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.83E-09	0.0058
134	0.01527	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.62E-09	0.0056
135	0.02293	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.45E-09	0.0084
136	0.01763	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.49E-09	0.0065
137	0.01697	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.25E-09	0.0063
138	0.01665	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.13E-09	0.0061
139	0.01605	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.91E-09	0.0059
140	0.01576	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.80E-09	0.0058

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01689	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.22E-09	0.0062
142	0.01658	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.11E-09	0.0061
143	0.01598	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.89E-09	0.0059
144	0.0157	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.78E-09	0.0058
145	0.01516	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.58E-09	0.0056
146	0.02257	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.31E-09	0.0083
147	0.01746	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.43E-09	0.0064
148	0.01681	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.19E-09	0.0062
149	0.0165	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.08E-09	0.0061
150	0.01592	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.86E-09	0.0059
151	0.01564	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09	0.0058
152	0.01673	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.16E-09	0.0062
153	0.01643	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.05E-09	0.0061
154	0.01584	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.83E-09	0.0058
155	0.01557	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09	0.0057
156	0.01504	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.54E-09	0.0055
157	0.0222	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.18E-09	0.0082
158	0.01727	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.36E-09	0.0064
159	0.01664	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.13E-09	0.0061
160	0.01634	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.02E-09	0.0060
161	0.01577	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.81E-09	0.0058
162	0.0155	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.71E-09	0.0057
163	0.01655	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.10E-09	0.0061
164	0.01626	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
165	0.01569	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.78E-09	0.0058
166	0.01542	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.68E-09	0.0057
167	0.01491	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.49E-09	0.0055
168	0.02181	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.03E-09	0.0080

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01707	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.29E-09	0.0063
170	0.01646	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.06E-09	0.0061
171	0.01617	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09	0.0060
172	0.01561	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09	0.0057
173	0.01535	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0057
174	0.01636	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.03E-09	0.0060
175	0.01608	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.92E-09	0.0059
176	0.01553	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.72E-09	0.0057
177	0.01527	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.62E-09	0.0056
178	0.01477	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.44E-09	0.0054
179	0.02142	0.0185	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.89E-09	0.0079
180	0.01686	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.21E-09	0.0062
181	0.01627	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.99E-09	0.0060
182	0.01598	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.89E-09	0.0059
183	0.01544	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.69E-09	0.0057
184	0.01519	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.59E-09	0.0056
185	0.01617	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09	0.0060
186	0.01589	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.85E-09	0.0059
187	0.01536	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
188	0.0151	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.56E-09	0.0056
189	0.01461	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
190	0.02103	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.75E-09	0.0077
191	0.01664	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.13E-09	0.0061
192	0.01607	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.92E-09	0.0059
193	0.01579	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.82E-09	0.0058
194	0.01527	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.62E-09	0.0056
195	0.01502	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.53E-09	0.0055
196	0.01597	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.88E-09	0.0059

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
197	0.0157	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.78E-09 0.0058
198	0.01518	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.59E-09 0.0056
199	0.01493	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.50E-09 0.0055
200	0.01446	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.33E-09 0.0053
201	0.02064	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.60E-09 0.0076
202	0.01642	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.05E-09 0.0060
203	0.01586	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.84E-09 0.0058
204	0.0156	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.75E-09 0.0057
205	0.01509	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.56E-09 0.0056
206	0.01484	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.47E-09 0.0055
207	0.01576	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.80E-09 0.0058
208	0.0155	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.71E-09 0.0057
209	0.015	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.52E-09 0.0055
210	0.01476	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.44E-09 0.0054
211	0.0143	0.0185	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.27E-09 0.0053
212	0.02024	0.0185	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.45E-09 0.0075
213	0.01619	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.96E-09 0.0060
214	0.01565	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.76E-09 0.0058
215	0.0154	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.67E-09 0.0057
216	0.01491	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.49E-09 0.0055
217	0.01467	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.40E-09 0.0054
218	0.01555	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.73E-09 0.0057
219	0.0153	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.64E-09 0.0056
220	0.01481	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.45E-09 0.0055
221	0.01458	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.37E-09 0.0054
222	0.01413	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.20E-09 0.0052
223	0.01985	0.0185	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.31E-09 0.0073
224	0.01596	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.88E-09 0.0059

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.01544	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.69E-09	0.0057
226	0.0152	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.60E-09	0.0056
227	0.01472	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.42E-09	0.0054
228	0.01449	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.34E-09	0.0053
229	0.01966	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.24E-09	0.0072
230	0.01585	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.84E-09	0.0058
231	0.01534	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.65E-09	0.0057
232	0.01509	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.56E-09	0.0056
233	0.01462	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.38E-09	0.0054
234	0.0144	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.30E-09	0.0053
235	0.01397	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.15E-09	0.0051
236	0.01768	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.51E-09	0.0065
237	0.01869	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.88E-09	0.0069
238	0.0176	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.48E-09	0.0065
239	0.0187	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.89E-09	0.0069
240	0.01773	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.53E-09	0.0065
241	0.01875	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.91E-09	0.0069
242	0.01809	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.66E-09	0.0067
243	0.01916	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.06E-09	0.0071
244	0.01822	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.71E-09	0.0067
245	0.0192	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.07E-09	0.0071
246	0.01836	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.76E-09	0.0068
247	0.01937	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.13E-09	0.0071
248	0.01832	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.75E-09	0.0067
249	0.01933	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.12E-09	0.0071
250	0.01824	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.72E-09	0.0067
251	0.01936	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.13E-09	0.0071
252	0.01402	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.16E-09	0.0052

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01451	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.34E-09	0.0053
254	0.01498	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.52E-09	0.0055
255	0.01552	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.72E-09	0.0057
256	0.01612	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.94E-09	0.0059
257	0.01708	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.29E-09	0.0063
258	0.01791	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.60E-09	0.0066
259	0.01891	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	6.96E-09	0.0070
260	0.01384	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.10E-09	0.0051
261	0.01439	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.14	70	0.85	5.30E-09	0.0053
262	0.01501	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.14	70	0.85	5.53E-09	0.0055
263	0.01536	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.14	70	0.85	5.66E-09	0.0057
264	0.01601	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.14	70	0.85	5.90E-09	0.0059
265	0.01683	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.20E-09	0.0062
266	0.01778	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.55E-09	0.0065
267	0.01876	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.91E-09	0.0069
268	0.03304	0.0185	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.14	70	0.85	1.22E-08	0.0122
269	0.03401	0.0185	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.14	70	0.85	1.25E-08	0.0125
270	0.03479	0.0185	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.14	70	0.85	1.28E-08	0.0128
271	0.03551	0.0185	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.14	70	0.85	1.31E-08	0.0131
272	0.03615	0.0185	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.14	70	0.85	1.33E-08	0.0133
273	0.03671	0.0185	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.14	70	0.85	1.35E-08	0.0135
274	0.03511	0.0185	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.14	70	0.85	1.29E-08	0.0129
275	0.03612	0.0185	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.14	70	0.85	1.33E-08	0.0133
276	0.03701	0.0185	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.14	70	0.85	1.36E-08	0.0136
277	0.03788	0.0185	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.14	70	0.85	1.40E-08	0.0140
278	0.03858	0.0185	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.14	70	0.85	1.42E-08	0.0142
279	0.03922	0.0185	7.2E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.14	70	0.85	1.44E-08	0.0144
280	0.02304	0.0185	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.49E-09	0.0085

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02346	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.64E-09	0.0086
282	0.02461	0.0185	4.5E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.06E-09	0.0091
283	0.02603	0.0185	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.59E-09	0.0096
284	0.02708	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.97E-09	0.0100
285	0.02853	0.0185	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.05E-08	0.0105
286	0.02982	0.0185	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.10E-08	0.0110
287	0.03158	0.0185	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.16E-08	0.0116
288	0.03351	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.14	70	0.85	1.23E-08	0.0123
289	0.03479	0.0185	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.14	70	0.85	1.28E-08	0.0128
290	0.03615	0.0185	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.14	70	0.85	1.33E-08	0.0133
291	0.03738	0.0185	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.14	70	0.85	1.38E-08	0.0138
292	0.03854	0.0185	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.14	70	0.85	1.42E-08	0.0142
293	0.02315	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.53E-09	0.0085
294	0.02387	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.79E-09	0.0088
295	0.02455	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	9.04E-09	0.0090
296	0.02536	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.34E-09	0.0093
297	0.02624	0.0185	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.66E-09	0.0097
298	0.02776	0.0185	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
299	0.02987	0.0185	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.10E-08	0.0110
300	0.03181	0.0185	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.17E-08	0.0117
301	0.03349	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.14	70	0.85	1.23E-08	0.0123
302	0.03552	0.0185	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.14	70	0.85	1.31E-08	0.0131
303	0.03677	0.0185	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.14	70	0.85	1.35E-08	0.0135
304	0.03845	0.0185	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.14	70	0.85	1.42E-08	0.0142
305	0.03984	0.0185	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.14	70	0.85	1.47E-08	0.0147
306	0.04117	0.0185	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.14	70	0.85	1.52E-08	0.0152
307	0.02387	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.79E-09	0.0088
308	0.02463	0.0185	4.5E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.07E-09	0.0091

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.03901	0.0185	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.14	70	0.85	1.44E-08	0.0144
310	0.04097	0.0185	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.14	70	0.85	1.51E-08	0.0151
311	0.02474	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.11E-09	0.0091
312	0.02557	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.42E-09	0.0094
313	0.02683	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.88E-09	0.0099
314	0.04181	0.0185	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.14	70	0.85	1.54E-08	0.0154
315	0.04376	0.0185	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.14	70	0.85	1.61E-08	0.0161
316	0.02561	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.43E-09	0.0094
317	0.02646	0.0185	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.75E-09	0.0097
318	0.02748	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
319	0.02647	0.0185	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.75E-09	0.0097
320	0.02743	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
321	0.0273	0.0185	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.01E-08	0.0101
322	0.0283	0.0185	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.04E-08	0.0104
323	0.02836	0.0185	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.14	70	0.85	1.04E-08	0.0104
324	0.02921	0.0185	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.08E-08	0.0108
325	0.02911	0.0185	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.14	70	0.85	1.07E-08	0.0107
326	0.03002	0.0185	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.14	70	0.85	1.11E-08	0.0111
327	0.02943	0.0185	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.14	70	0.85	1.08E-08	0.0108
328	0.03083	0.0185	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.14	70	0.85	1.14E-08	0.0114
329	0.03033	0.0185	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.12E-08	0.0112
330	0.03168	0.0185	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.14	70	0.85	1.17E-08	0.0117
331	0.0306	0.0185	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08	0.0113
332	0.03252	0.0185	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.14	70	0.85	1.20E-08	0.0120
333	0.03068	0.0185	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.13E-08	0.0113
334	0.03348	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.14	70	0.85	1.23E-08	0.0123
335	0.0304	0.0185	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.14	70	0.85	1.12E-08	0.0112
336	0.03349	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.14	70	0.85	1.23E-08	0.0123

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02769	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.14	70	0.85	1.02E-08	0.0102
338	0.02457	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	9.05E-09	0.0090
339	0.02389	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.80E-09	0.0088
340	0.02322	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.55E-09	0.0086
341	0.02254	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.30E-09	0.0083
342	0.02689	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.14	70	0.85	9.90E-09	0.0099
343	0.0264	0.0185	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.14	70	0.85	9.72E-09	0.0097
344	0.02361	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.70E-09	0.0087
345	0.02301	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.48E-09	0.0085
346	0.02239	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.25E-09	0.0082
347	0.02177	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.02E-09	0.0080
348	0.02607	0.0185	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.60E-09	0.0096
349	0.02565	0.0185	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.14	70	0.85	9.45E-09	0.0094
350	0.02521	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.29E-09	0.0093
351	0.02377	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.75E-09	0.0088
352	0.02324	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.56E-09	0.0086
353	0.02271	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.36E-09	0.0084
354	0.02523	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.14	70	0.85	9.29E-09	0.0093
355	0.02486	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.14	70	0.85	9.16E-09	0.0092
356	0.02449	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	9.02E-09	0.0090
357	0.02411	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.88E-09	0.0089
358	0.02371	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.14	70	0.85	8.73E-09	0.0087
359	0.02328	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.57E-09	0.0086
360	0.02282	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.41E-09	0.0084
361	0.02235	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.23E-09	0.0082
362	0.02187	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.06E-09	0.0081
363	0.02441	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.99E-09	0.0090
364	0.0241	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.14	70	0.85	8.88E-09	0.0089

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02308	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.50E-09	0.0085
366	0.02272	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.37E-09	0.0084
367	0.02235	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.23E-09	0.0082
368	0.02194	0.0185	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.08E-09	0.0081
369	0.02152	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.93E-09	0.0079
370	0.02108	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.76E-09	0.0078
371	0.02335	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.60E-09	0.0086
372	0.02307	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.14	70	0.85	8.50E-09	0.0085
373	0.02261	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.14	70	0.85	8.33E-09	0.0083
374	0.02236	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.14	70	0.85	8.24E-09	0.0082
375	0.02191	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	8.07E-09	0.0081
376	0.0217	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.14	70	0.85	7.99E-09	0.0080
377	0.02123	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.82E-09	0.0078
378	0.02107	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.14	70	0.85	7.76E-09	0.0078
379	0.02057	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.14	70	0.85	7.58E-09	0.0076
380	0.02044	0.0185	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.53E-09	0.0075
381	0.01997	0.0185	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.14	70	0.85	7.36E-09	0.0074
382	0.01992	0.0185	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.34E-09	0.0073
383	0.01984	0.0185	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.14	70	0.85	7.31E-09	0.0073
384	0.01929	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.10E-09	0.0071
385	0.01928	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.14	70	0.85	7.10E-09	0.0071
386	0.01863	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.86E-09	0.0069
387	0.01866	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.14	70	0.85	6.87E-09	0.0069
388	0.01741	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.41E-09	0.0064
389	0.01761	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.49E-09	0.0065
390	0.01802	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.64E-09	0.0066
391	0.01808	0.0185	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.14	70	0.85	6.66E-09	0.0067
392	0.01694	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.24E-09	0.0062

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01712	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.31E-09	0.0063
394	0.01739	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.41E-09	0.0064
395	0.01748	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.14	70	0.85	6.44E-09	0.0064
396	0.01666	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.14E-09	0.0061
397	0.0168	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.14	70	0.85	6.19E-09	0.0062
398	0.0169	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.14	70	0.85	6.22E-09	0.0062
399	0.00638	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.35E-09	0.0023
400	0.00647	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.38E-09	0.0024
401	0.00658	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.42E-09	0.0024
402	0.00637	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.35E-09	0.0023
403	0.00645	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.38E-09	0.0024
404	0.00658	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.42E-09	0.0024
405	0.00674	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.48E-09	0.0025
406	0.00682	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.51E-09	0.0025
407	0.0069	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.54E-09	0.0025
408	0.00701	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.58E-09	0.0026
409	0.00707	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.60E-09	0.0026
410	0.00801	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.95E-09	0.0030
411	0.0067	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.47E-09	0.0025
412	0.0068	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.50E-09	0.0025
413	0.0069	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.54E-09	0.0025
414	0.00697	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.57E-09	0.0026
415	0.00703	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.59E-09	0.0026
416	0.0071	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.62E-09	0.0026
417	0.00716	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.64E-09	0.0026
418	0.00733	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.70E-09	0.0027
419	0.0074	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.73E-09	0.0027
420	0.00756	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.78E-09	0.0028

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00771	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.84E-09	0.0028
422	0.00784	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.89E-09	0.0029
423	0.00795	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.93E-09	0.0029
424	0.01094	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	4.03E-09	0.0040
425	0.01113	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.16E-09	0.0042
426	0.01165	0.0185	2.2E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.29E-09	0.0043
427	0.01196	0.0185	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.41E-09	0.0044
428	0.01243	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.58E-09	0.0046
429	0.01278	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.71E-09	0.0047
430	0.01313	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.84E-09	0.0048
431	0.01365	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	5.03E-09	0.0050
432	0.01408	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.19E-09	0.0052
433	0.00643	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.37E-09	0.0024
434	0.00651	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.40E-09	0.0024
435	0.00657	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.42E-09	0.0024
436	0.00666	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.45E-09	0.0025
437	0.00677	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.49E-09	0.0025
438	0.00709	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.61E-09	0.0026
439	0.00718	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.64E-09	0.0026
440	0.00728	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.68E-09	0.0027
441	0.00737	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.71E-09	0.0027
442	0.0075	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.76E-09	0.0028
443	0.00768	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.83E-09	0.0028
444	0.00781	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.88E-09	0.0029
445	0.00826	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.04E-09	0.0030
446	0.0084	0.0185	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.09E-09	0.0031
447	0.00856	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.15E-09	0.0032
448	0.00876	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.23E-09	0.0032

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00898	0.0185	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.31E-09 0.0033
450	0.00922	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.40E-09 0.0034
451	0.00949	0.0185	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.50E-09 0.0035
452	0.00975	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.59E-09 0.0036
453	0.00998	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.68E-09 0.0037
454	0.01024	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.77E-09 0.0038
455	0.01052	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.87E-09 0.0039
456	0.01085	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	4.00E-09 0.0040
457	0.01117	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.11E-09 0.0041
458	0.01148	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.14	70	0.85	4.23E-09 0.0042
459	0.01186	0.0185	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.14	70	0.85	4.37E-09 0.0044
460	0.01221	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.50E-09 0.0045
461	0.01258	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.14	70	0.85	4.63E-09 0.0046
462	0.01301	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.14	70	0.85	4.79E-09 0.0048
463	0.01349	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.14	70	0.85	4.97E-09 0.0050
464	0.01374	0.0185	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.14	70	0.85	5.06E-09 0.0051
465	0.0064	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.36E-09 0.0024
466	0.00642	0.0185	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.14	70	0.85	2.36E-09 0.0024
467	0.00651	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.40E-09 0.0024
468	0.00663	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.44E-09 0.0024
469	0.00667	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.46E-09 0.0025
470	0.00673	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.48E-09 0.0025
471	0.0069	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.54E-09 0.0025
472	0.00703	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.59E-09 0.0026
473	0.00709	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.61E-09 0.0026
474	0.00717	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.64E-09 0.0026
475	0.00763	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.81E-09 0.0028
476	0.00779	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.87E-09 0.0029

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
477	0.00793	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.92E-09 0.0029
478	0.00823	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.03E-09 0.0030
479	0.00838	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.14	70	0.85	3.09E-09 0.0031
480	0.00855	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.15E-09 0.0031
481	0.00874	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.22E-09 0.0032
482	0.00896	0.0185	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.14	70	0.85	3.30E-09 0.0033
483	0.00921	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.39E-09 0.0034
484	0.00944	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.14	70	0.85	3.48E-09 0.0035
485	0.00968	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.57E-09 0.0036
486	0.00991	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.14	70	0.85	3.65E-09 0.0037
487	0.01017	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.75E-09 0.0037
488	0.01045	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.14	70	0.85	3.85E-09 0.0038
489	0.01075	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.14	70	0.85	3.96E-09 0.0040
490	0.00665	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.45E-09 0.0024
491	0.00675	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.49E-09 0.0025
492	0.00691	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.14	70	0.85	2.55E-09 0.0025
493	0.00701	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.58E-09 0.0026
494	0.00711	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.62E-09 0.0026
495	0.00728	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.68E-09 0.0027
496	0.00736	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.71E-09 0.0027
497	0.00747	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.75E-09 0.0028
498	0.0076	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.80E-09 0.0028
499	0.00774	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.85E-09 0.0029
500	0.00789	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.14	70	0.85	2.91E-09 0.0029
501	0.00722	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.66E-09 0.0027
502	0.00735	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.71E-09 0.0027
503	0.00745	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.14	70	0.85	2.74E-09 0.0027

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.02E-03	5	2.04E-04	Max
2	9.97E-04	5	1.99E-04	3.39E-04
3	1.05E-03	5	2.10E-04	
4	1.03E-03	5	2.05E-04	
5	1.08E-03	5	2.17E-04	
6	1.06E-03	5	2.11E-04	
7	1.12E-03	5	2.23E-04	
8	1.08E-03	5	2.17E-04	
9	1.34E-03	5	2.68E-04	
10	1.36E-03	5	2.72E-04	
11	1.42E-03	5	2.85E-04	
12	1.44E-03	5	2.88E-04	
13	1.47E-03	5	2.93E-04	
14	1.49E-03	5	2.98E-04	
15	1.51E-03	5	3.02E-04	
16	1.56E-03	5	3.13E-04	
17	1.59E-03	5	3.18E-04	
18	1.61E-03	5	3.22E-04	
19	1.67E-03	5	3.34E-04	
20	1.70E-03	5	3.39E-04	
21	8.31E-04	5	1.66E-04	
22	7.45E-04	5	1.49E-04	
23	9.23E-04	5	1.85E-04	
24	7.96E-04	5	1.59E-04	
25	3.46E-04	5	6.91E-05	
26	3.31E-04	5	6.62E-05	
27	3.47E-04	5	6.94E-05	
28	3.32E-04	5	6.64E-05	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.76E-04	5	5.53E-05
30	2.71E-04	5	5.43E-05
31	2.66E-04	5	5.33E-05
32	2.62E-04	5	5.24E-05
33	2.57E-04	5	5.15E-05
34	2.53E-04	5	5.06E-05
35	2.49E-04	5	4.98E-05
36	2.77E-04	5	5.54E-05
37	2.72E-04	5	5.44E-05
38	2.67E-04	5	5.34E-05
39	2.62E-04	5	5.24E-05
40	2.58E-04	5	5.16E-05
41	2.53E-04	5	5.07E-05
42	2.49E-04	5	4.98E-05
43	2.88E-04	5	5.77E-05
44	2.90E-04	5	5.80E-05
45	2.54E-04	5	5.08E-05
46	3.30E-04	5	6.61E-05
47	3.17E-04	5	6.35E-05
48	3.24E-04	5	6.47E-05
49	3.30E-04	5	6.60E-05
50	3.17E-04	5	6.34E-05
51	4.57E-04	5	9.13E-05
52	3.41E-04	5	6.82E-05
53	3.27E-04	5	6.54E-05
54	3.20E-04	5	6.41E-05
55	3.08E-04	5	6.16E-05
56	3.02E-04	5	6.04E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.91E-04	5	5.82E-05
58	4.56E-04	5	9.11E-05
59	3.41E-04	5	6.81E-05
60	3.27E-04	5	6.53E-05
61	3.20E-04	5	6.40E-05
62	3.08E-04	5	6.15E-05
63	3.02E-04	5	6.04E-05
64	2.91E-04	5	5.81E-05
65	3.19E-04	5	6.39E-05
66	3.07E-04	5	6.14E-05
67	3.01E-04	5	6.03E-05
68	2.90E-04	5	5.81E-05
69	4.53E-04	5	9.07E-05
70	3.39E-04	5	6.79E-05
71	3.26E-04	5	6.51E-05
72	3.19E-04	5	6.38E-05
73	3.07E-04	5	6.13E-05
74	3.01E-04	5	6.02E-05
75	3.25E-04	5	6.50E-05
76	3.19E-04	5	6.37E-05
77	3.06E-04	5	6.12E-05
78	3.00E-04	5	6.01E-05
79	2.89E-04	5	5.79E-05
80	4.50E-04	5	9.00E-05
81	3.38E-04	5	6.76E-05
82	3.24E-04	5	6.49E-05
83	3.18E-04	5	6.36E-05
84	3.06E-04	5	6.11E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	3.00E-04	5	6.00E-05
86	3.24E-04	5	6.47E-05
87	3.17E-04	5	6.34E-05
88	3.05E-04	5	6.10E-05
89	2.99E-04	5	5.98E-05
90	2.88E-04	5	5.77E-05
91	4.46E-04	5	8.92E-05
92	3.36E-04	5	6.72E-05
93	3.23E-04	5	6.45E-05
94	3.16E-04	5	6.33E-05
95	3.04E-04	5	6.08E-05
96	2.98E-04	5	5.97E-05
97	3.22E-04	5	6.43E-05
98	3.15E-04	5	6.31E-05
99	3.03E-04	5	6.07E-05
100	2.98E-04	5	5.96E-05
101	2.87E-04	5	5.74E-05
102	4.41E-04	5	8.82E-05
103	3.34E-04	5	6.68E-05
104	3.21E-04	5	6.42E-05
105	3.15E-04	5	6.29E-05
106	3.03E-04	5	6.05E-05
107	2.97E-04	5	5.94E-05
108	3.20E-04	5	6.39E-05
109	3.14E-04	5	6.27E-05
110	3.02E-04	5	6.04E-05
111	2.96E-04	5	5.92E-05
112	2.86E-04	5	5.71E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	4.36E-04	5	8.72E-05
114	3.31E-04	5	6.63E-05
115	3.19E-04	5	6.37E-05
116	3.12E-04	5	6.25E-05
117	3.01E-04	5	6.02E-05
118	2.95E-04	5	5.91E-05
119	3.17E-04	5	6.35E-05
120	3.11E-04	5	6.23E-05
121	3.00E-04	5	6.00E-05
122	2.94E-04	5	5.89E-05
123	2.84E-04	5	5.68E-05
124	4.30E-04	5	8.60E-05
125	3.29E-04	5	6.57E-05
126	3.16E-04	5	6.32E-05
127	3.10E-04	5	6.20E-05
128	2.99E-04	5	5.98E-05
129	2.93E-04	5	5.87E-05
130	3.15E-04	5	6.29E-05
131	3.09E-04	5	6.18E-05
132	2.98E-04	5	5.95E-05
133	2.92E-04	5	5.84E-05
134	2.82E-04	5	5.64E-05
135	4.23E-04	5	8.47E-05
136	3.26E-04	5	6.51E-05
137	3.13E-04	5	6.27E-05
138	3.07E-04	5	6.15E-05
139	2.96E-04	5	5.93E-05
140	2.91E-04	5	5.82E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	3.12E-04	5	6.24E-05
142	3.06E-04	5	6.12E-05
143	2.95E-04	5	5.90E-05
144	2.90E-04	5	5.80E-05
145	2.80E-04	5	5.60E-05
146	4.17E-04	5	8.34E-05
147	3.22E-04	5	6.45E-05
148	3.10E-04	5	6.21E-05
149	3.05E-04	5	6.09E-05
150	2.94E-04	5	5.88E-05
151	2.89E-04	5	5.78E-05
152	3.09E-04	5	6.18E-05
153	3.03E-04	5	6.07E-05
154	2.93E-04	5	5.85E-05
155	2.88E-04	5	5.75E-05
156	2.78E-04	5	5.56E-05
157	4.10E-04	5	8.20E-05
158	3.19E-04	5	6.38E-05
159	3.07E-04	5	6.15E-05
160	3.02E-04	5	6.04E-05
161	2.91E-04	5	5.82E-05
162	2.86E-04	5	5.72E-05
163	3.06E-04	5	6.11E-05
164	3.00E-04	5	6.01E-05
165	2.90E-04	5	5.80E-05
166	2.85E-04	5	5.70E-05
167	2.75E-04	5	5.51E-05
168	4.03E-04	5	8.06E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.15E-04	5	6.30E-05
170	3.04E-04	5	6.08E-05
171	2.99E-04	5	5.97E-05
172	2.88E-04	5	5.77E-05
173	2.83E-04	5	5.67E-05
174	3.02E-04	5	6.04E-05
175	2.97E-04	5	5.94E-05
176	2.87E-04	5	5.74E-05
177	2.82E-04	5	5.64E-05
178	2.73E-04	5	5.46E-05
179	3.96E-04	5	7.91E-05
180	3.11E-04	5	6.23E-05
181	3.00E-04	5	6.01E-05
182	2.95E-04	5	5.90E-05
183	2.85E-04	5	5.70E-05
184	2.81E-04	5	5.61E-05
185	2.99E-04	5	5.97E-05
186	2.93E-04	5	5.87E-05
187	2.84E-04	5	5.67E-05
188	2.79E-04	5	5.58E-05
189	2.70E-04	5	5.40E-05
190	3.88E-04	5	7.77E-05
191	3.07E-04	5	6.15E-05
192	2.97E-04	5	5.94E-05
193	2.92E-04	5	5.83E-05
194	2.82E-04	5	5.64E-05
195	2.77E-04	5	5.55E-05
196	2.95E-04	5	5.90E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.90E-04	5	5.80E-05
198	2.80E-04	5	5.61E-05
199	2.76E-04	5	5.51E-05
200	2.67E-04	5	5.34E-05
201	3.81E-04	5	7.62E-05
202	3.03E-04	5	6.06E-05
203	2.93E-04	5	5.86E-05
204	2.88E-04	5	5.76E-05
205	2.79E-04	5	5.57E-05
206	2.74E-04	5	5.48E-05
207	2.91E-04	5	5.82E-05
208	2.86E-04	5	5.72E-05
209	2.77E-04	5	5.54E-05
210	2.73E-04	5	5.45E-05
211	2.64E-04	5	5.28E-05
212	3.74E-04	5	7.48E-05
213	2.99E-04	5	5.98E-05
214	2.89E-04	5	5.78E-05
215	2.84E-04	5	5.69E-05
216	2.75E-04	5	5.51E-05
217	2.71E-04	5	5.42E-05
218	2.87E-04	5	5.74E-05
219	2.83E-04	5	5.65E-05
220	2.74E-04	5	5.47E-05
221	2.69E-04	5	5.39E-05
222	2.61E-04	5	5.22E-05
223	3.67E-04	5	7.33E-05
224	2.95E-04	5	5.89E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.85E-04	5	5.70E-05
226	2.81E-04	5	5.61E-05
227	2.72E-04	5	5.44E-05
228	2.68E-04	5	5.35E-05
229	3.63E-04	5	7.26E-05
230	2.93E-04	5	5.85E-05
231	2.83E-04	5	5.67E-05
232	2.79E-04	5	5.57E-05
233	2.70E-04	5	5.40E-05
234	2.66E-04	5	5.32E-05
235	2.58E-04	5	5.16E-05
236	3.27E-04	5	6.53E-05
237	3.45E-04	5	6.90E-05
238	3.25E-04	5	6.50E-05
239	3.45E-04	5	6.91E-05
240	3.27E-04	5	6.55E-05
241	3.46E-04	5	6.93E-05
242	3.34E-04	5	6.68E-05
243	3.54E-04	5	7.08E-05
244	3.36E-04	5	6.73E-05
245	3.55E-04	5	7.09E-05
246	3.39E-04	5	6.78E-05
247	3.58E-04	5	7.15E-05
248	3.38E-04	5	6.77E-05
249	3.57E-04	5	7.14E-05
250	3.37E-04	5	6.74E-05
251	3.58E-04	5	7.15E-05
252	2.59E-04	5	5.18E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	2.68E-04	5	5.36E-05
254	2.77E-04	5	5.53E-05
255	2.87E-04	5	5.73E-05
256	2.98E-04	5	5.95E-05
257	3.15E-04	5	6.31E-05
258	3.31E-04	5	6.62E-05
259	3.49E-04	5	6.98E-05
260	2.56E-04	5	5.11E-05
261	2.66E-04	5	5.31E-05
262	2.77E-04	5	5.54E-05
263	2.84E-04	5	5.67E-05
264	2.96E-04	5	5.91E-05
265	3.11E-04	5	6.22E-05
266	3.28E-04	5	6.57E-05
267	3.46E-04	5	6.93E-05
268	6.10E-04	5	1.22E-04
269	6.28E-04	5	1.26E-04
270	6.42E-04	5	1.28E-04
271	6.56E-04	5	1.31E-04
272	6.68E-04	5	1.34E-04
273	6.78E-04	5	1.36E-04
274	6.48E-04	5	1.30E-04
275	6.67E-04	5	1.33E-04
276	6.83E-04	5	1.37E-04
277	7.00E-04	5	1.40E-04
278	7.12E-04	5	1.42E-04
279	7.24E-04	5	1.45E-04
280	4.25E-04	5	8.51E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	4.33E-04	5	8.66E-05
282	4.54E-04	5	9.09E-05
283	4.81E-04	5	9.61E-05
284	5.00E-04	5	1.00E-04
285	5.27E-04	5	1.05E-04
286	5.51E-04	5	1.10E-04
287	5.83E-04	5	1.17E-04
288	6.19E-04	5	1.24E-04
289	6.42E-04	5	1.28E-04
290	6.68E-04	5	1.34E-04
291	6.90E-04	5	1.38E-04
292	7.12E-04	5	1.42E-04
293	4.28E-04	5	8.55E-05
294	4.41E-04	5	8.82E-05
295	4.53E-04	5	9.07E-05
296	4.68E-04	5	9.37E-05
297	4.85E-04	5	9.69E-05
298	5.13E-04	5	1.03E-04
299	5.52E-04	5	1.10E-04
300	5.87E-04	5	1.17E-04
301	6.18E-04	5	1.24E-04
302	6.56E-04	5	1.31E-04
303	6.79E-04	5	1.36E-04
304	7.10E-04	5	1.42E-04
305	7.36E-04	5	1.47E-04
306	7.60E-04	5	1.52E-04
307	4.41E-04	5	8.82E-05
308	4.55E-04	5	9.10E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	7.20E-04	5	1.44E-04
310	7.57E-04	5	1.51E-04
311	4.57E-04	5	9.14E-05
312	4.72E-04	5	9.44E-05
313	4.95E-04	5	9.91E-05
314	7.72E-04	5	1.54E-04
315	8.08E-04	5	1.62E-04
316	4.73E-04	5	9.46E-05
317	4.89E-04	5	9.77E-05
318	5.07E-04	5	1.01E-04
319	4.89E-04	5	9.78E-05
320	5.07E-04	5	1.01E-04
321	5.04E-04	5	1.01E-04
322	5.23E-04	5	1.05E-04
323	5.24E-04	5	1.05E-04
324	5.39E-04	5	1.08E-04
325	5.38E-04	5	1.08E-04
326	5.54E-04	5	1.11E-04
327	5.43E-04	5	1.09E-04
328	5.69E-04	5	1.14E-04
329	5.60E-04	5	1.12E-04
330	5.85E-04	5	1.17E-04
331	5.65E-04	5	1.13E-04
332	6.01E-04	5	1.20E-04
333	5.67E-04	5	1.13E-04
334	6.18E-04	5	1.24E-04
335	5.61E-04	5	1.12E-04
336	6.18E-04	5	1.24E-04

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.11E-04	5	1.02E-04
338	4.54E-04	5	9.07E-05
339	4.41E-04	5	8.82E-05
340	4.29E-04	5	8.58E-05
341	4.16E-04	5	8.33E-05
342	4.97E-04	5	9.93E-05
343	4.88E-04	5	9.75E-05
344	4.36E-04	5	8.72E-05
345	4.25E-04	5	8.50E-05
346	4.13E-04	5	8.27E-05
347	4.02E-04	5	8.04E-05
348	4.81E-04	5	9.63E-05
349	4.74E-04	5	9.47E-05
350	4.66E-04	5	9.31E-05
351	4.39E-04	5	8.78E-05
352	4.29E-04	5	8.58E-05
353	4.19E-04	5	8.39E-05
354	4.66E-04	5	9.32E-05
355	4.59E-04	5	9.18E-05
356	4.52E-04	5	9.05E-05
357	4.45E-04	5	8.91E-05
358	4.38E-04	5	8.76E-05
359	4.30E-04	5	8.60E-05
360	4.21E-04	5	8.43E-05
361	4.13E-04	5	8.25E-05
362	4.04E-04	5	8.08E-05
363	4.51E-04	5	9.02E-05
364	4.45E-04	5	8.90E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	4.26E-04	5	8.52E-05
366	4.20E-04	5	8.39E-05
367	4.13E-04	5	8.25E-05
368	4.05E-04	5	8.10E-05
369	3.97E-04	5	7.95E-05
370	3.89E-04	5	7.79E-05
371	4.31E-04	5	8.62E-05
372	4.26E-04	5	8.52E-05
373	4.18E-04	5	8.35E-05
374	4.13E-04	5	8.26E-05
375	4.05E-04	5	8.09E-05
376	4.01E-04	5	8.01E-05
377	3.92E-04	5	7.84E-05
378	3.89E-04	5	7.78E-05
379	3.80E-04	5	7.60E-05
380	3.77E-04	5	7.55E-05
381	3.69E-04	5	7.38E-05
382	3.68E-04	5	7.36E-05
383	3.66E-04	5	7.33E-05
384	3.56E-04	5	7.12E-05
385	3.56E-04	5	7.12E-05
386	3.44E-04	5	6.88E-05
387	3.45E-04	5	6.89E-05
388	3.22E-04	5	6.43E-05
389	3.25E-04	5	6.50E-05
390	3.33E-04	5	6.66E-05
391	3.34E-04	5	6.68E-05
392	3.13E-04	5	6.26E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.16E-04	5	6.32E-05
394	3.21E-04	5	6.42E-05
395	3.23E-04	5	6.46E-05
396	3.08E-04	5	6.15E-05
397	3.10E-04	5	6.21E-05
398	3.12E-04	5	6.24E-05
399	1.18E-04	5	2.36E-05
400	1.19E-04	5	2.39E-05
401	1.22E-04	5	2.43E-05
402	1.18E-04	5	2.35E-05
403	1.19E-04	5	2.38E-05
404	1.22E-04	5	2.43E-05
405	1.24E-04	5	2.49E-05
406	1.26E-04	5	2.52E-05
407	1.27E-04	5	2.55E-05
408	1.29E-04	5	2.59E-05
409	1.31E-04	5	2.61E-05
410	1.48E-04	5	2.96E-05
411	1.24E-04	5	2.47E-05
412	1.26E-04	5	2.51E-05
413	1.27E-04	5	2.55E-05
414	1.29E-04	5	2.57E-05
415	1.30E-04	5	2.60E-05
416	1.31E-04	5	2.62E-05
417	1.32E-04	5	2.64E-05
418	1.35E-04	5	2.71E-05
419	1.37E-04	5	2.73E-05
420	1.40E-04	5	2.79E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.42E-04	5	2.85E-05
422	1.45E-04	5	2.90E-05
423	1.47E-04	5	2.94E-05
424	2.02E-04	5	4.04E-05
425	2.09E-04	5	4.17E-05
426	2.15E-04	5	4.30E-05
427	2.21E-04	5	4.42E-05
428	2.30E-04	5	4.59E-05
429	2.36E-04	5	4.72E-05
430	2.42E-04	5	4.85E-05
431	2.52E-04	5	5.04E-05
432	2.60E-04	5	5.20E-05
433	1.19E-04	5	2.37E-05
434	1.20E-04	5	2.40E-05
435	1.21E-04	5	2.43E-05
436	1.23E-04	5	2.46E-05
437	1.25E-04	5	2.50E-05
438	1.31E-04	5	2.62E-05
439	1.33E-04	5	2.65E-05
440	1.34E-04	5	2.69E-05
441	1.36E-04	5	2.72E-05
442	1.39E-04	5	2.77E-05
443	1.42E-04	5	2.84E-05
444	1.44E-04	5	2.88E-05
445	1.53E-04	5	3.05E-05
446	1.55E-04	5	3.10E-05
447	1.58E-04	5	3.16E-05
448	1.62E-04	5	3.24E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.66E-04	5	3.32E-05
450	1.70E-04	5	3.41E-05
451	1.75E-04	5	3.51E-05
452	1.80E-04	5	3.60E-05
453	1.84E-04	5	3.69E-05
454	1.89E-04	5	3.78E-05
455	1.94E-04	5	3.89E-05
456	2.00E-04	5	4.01E-05
457	2.06E-04	5	4.13E-05
458	2.12E-04	5	4.24E-05
459	2.19E-04	5	4.38E-05
460	2.25E-04	5	4.51E-05
461	2.32E-04	5	4.65E-05
462	2.40E-04	5	4.81E-05
463	2.49E-04	5	4.98E-05
464	2.54E-04	5	5.07E-05
465	1.18E-04	5	2.36E-05
466	1.19E-04	5	2.37E-05
467	1.20E-04	5	2.40E-05
468	1.22E-04	5	2.45E-05
469	1.23E-04	5	2.46E-05
470	1.24E-04	5	2.49E-05
471	1.27E-04	5	2.55E-05
472	1.30E-04	5	2.60E-05
473	1.31E-04	5	2.62E-05
474	1.32E-04	5	2.65E-05
475	1.41E-04	5	2.82E-05
476	1.44E-04	5	2.88E-05

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.46E-04	5	2.93E-05
478	1.52E-04	5	3.04E-05
479	1.55E-04	5	3.10E-05
480	1.58E-04	5	3.16E-05
481	1.61E-04	5	3.23E-05
482	1.65E-04	5	3.31E-05
483	1.70E-04	5	3.40E-05
484	1.74E-04	5	3.49E-05
485	1.79E-04	5	3.58E-05
486	1.83E-04	5	3.66E-05
487	1.88E-04	5	3.76E-05
488	1.93E-04	5	3.86E-05
489	1.99E-04	5	3.97E-05
490	1.23E-04	5	2.46E-05
491	1.25E-04	5	2.49E-05
492	1.28E-04	5	2.55E-05
493	1.29E-04	5	2.59E-05
494	1.31E-04	5	2.63E-05
495	1.34E-04	5	2.69E-05
496	1.36E-04	5	2.72E-05
497	1.38E-04	5	2.76E-05
498	1.40E-04	5	2.81E-05
499	1.43E-04	5	2.86E-05
500	1.46E-04	5	2.91E-05
501	1.33E-04	5	2.67E-05
502	1.36E-04	5	2.71E-05
503	1.38E-04	5	2.75E-05

Paving - Haul 1

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	Max
1	0.02457	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.54E-13	0.0000	6.13E-07
2	0.02433	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.50E-13	0.0000	
3	0.02498	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.59E-13	0.0000	
4	0.02471	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.56E-13	0.0000	
5	0.02539	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.65E-13	0.0000	
6	0.02509	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.61E-13	0.0000	
7	0.0258	7.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.71E-13	0.0000	
8	0.02548	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.67E-13	0.0000	
9	0.02863	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.12E-13	0.0000	
10	0.02868	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.13E-13	0.0000	
11	0.02937	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.23E-13	0.0000	
12	0.02941	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.23E-13	0.0000	
13	0.03001	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.32E-13	0.0000	
14	0.03009	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.33E-13	0.0000	
15	0.03015	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.34E-13	0.0000	
16	0.03083	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.44E-13	0.0000	
17	0.03091	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000	
18	0.03096	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.46E-13	0.0000	
19	0.0317	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.56E-13	0.0000	
20	0.03177	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.57E-13	0.0000	
21	0.02208	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000	
22	0.02094	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000	
23	0.02342	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.37E-13	0.0000	
24	0.0219	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000	
25	0.01319	7.2E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.90E-13	0.0000	
26	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000	
27	0.01324	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000	
28	0.01286	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	7.2E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.14	70	0.85	1.62E-13	0.0000
30	0.01109	7.2E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.14	70	0.85	1.60E-13	0.0000
31	0.01094	7.2E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.14	70	0.85	1.57E-13	0.0000
32	0.0108	7.2E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.55E-13	0.0000
33	0.01066	7.2E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.14	70	0.85	1.53E-13	0.0000
34	0.01052	7.2E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.14	70	0.85	1.51E-13	0.0000
35	0.01039	7.2E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.14	70	0.85	1.50E-13	0.0000
36	0.01126	7.2E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.14	70	0.85	1.62E-13	0.0000
37	0.01111	7.2E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.14	70	0.85	1.60E-13	0.0000
38	0.01096	7.2E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.14	70	0.85	1.58E-13	0.0000
39	0.01082	7.2E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.14	70	0.85	1.56E-13	0.0000
40	0.01068	7.2E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.54E-13	0.0000
41	0.01054	7.2E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.14	70	0.85	1.52E-13	0.0000
42	0.0104	7.2E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.14	70	0.85	1.50E-13	0.0000
43	0.01176	7.2E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.14	70	0.85	1.69E-13	0.0000
44	0.01181	7.2E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.14	70	0.85	1.70E-13	0.0000
45	0.01069	7.2E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.54E-13	0.0000
46	0.01325	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
47	0.01285	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
48	0.01307	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
49	0.0133	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
50	0.01289	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
51	0.01703	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000
52	0.01371	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
53	0.01328	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
54	0.01307	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
55	0.01268	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
56	0.01249	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.80E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	7.2E-07	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.14	70	0.85	1.75E-13	0.0000
58	0.01706	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000
59	0.01373	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.98E-13	0.0000
60	0.0133	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
61	0.01309	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
62	0.0127	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
63	0.01251	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.80E-13	0.0000
64	0.01215	7.2E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.14	70	0.85	1.75E-13	0.0000
65	0.01312	7.2E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.89E-13	0.0000
66	0.01272	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
67	0.01254	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.80E-13	0.0000
68	0.01217	7.2E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.14	70	0.85	1.75E-13	0.0000
69	0.01715	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.47E-13	0.0000
70	0.01379	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.98E-13	0.0000
71	0.01335	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
72	0.01314	7.2E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.89E-13	0.0000
73	0.01275	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
74	0.01255	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
75	0.01338	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
76	0.01317	7.2E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.90E-13	0.0000
77	0.01277	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
78	0.01258	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
79	0.01221	7.2E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.14	70	0.85	1.76E-13	0.0000
80	0.01722	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.48E-13	0.0000
81	0.01385	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.99E-13	0.0000
82	0.0134	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
83	0.01319	7.2E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.90E-13	0.0000
84	0.01279	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.0126	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
86	0.01343	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
87	0.01322	7.2E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.90E-13	0.0000
88	0.01281	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
89	0.01262	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
90	0.01225	7.2E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.14	70	0.85	1.76E-13	0.0000
91	0.01729	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.49E-13	0.0000
92	0.01389	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	2.00E-13	0.0000
93	0.01345	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
94	0.01324	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
95	0.01283	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
96	0.01264	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
97	0.01347	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
98	0.01326	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
99	0.01285	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
100	0.01266	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
101	0.01229	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.77E-13	0.0000
102	0.01735	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.50E-13	0.0000
103	0.01393	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.00E-13	0.0000
104	0.01349	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
105	0.01328	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
106	0.01287	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
107	0.01268	7.2E-07	9.1E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.82E-13	0.0000
108	0.01351	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.94E-13	0.0000
109	0.0133	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
110	0.01289	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
111	0.01269	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
112	0.01232	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.77E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.50E-13	0.0000
114	0.01397	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.01E-13	0.0000
115	0.01353	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
116	0.01332	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
117	0.01291	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
118	0.01271	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
119	0.01355	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
120	0.01333	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
121	0.01292	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
122	0.01273	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
123	0.01235	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
124	0.01745	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.51E-13	0.0000
125	0.01401	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
126	0.01356	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
127	0.01335	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
128	0.01294	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
129	0.01274	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
130	0.01358	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
131	0.01336	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
132	0.01295	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
133	0.01275	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.83E-13	0.0000
134	0.01238	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
135	0.0175	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.52E-13	0.0000
136	0.01404	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
137	0.01359	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
138	0.01338	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
139	0.01297	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
140	0.01277	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01361	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
142	0.01339	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
143	0.01298	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
144	0.01278	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
145	0.0124	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
146	0.01753	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.52E-13	0.0000
147	0.01407	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
148	0.01362	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
149	0.0134	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
150	0.01299	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
151	0.01279	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
152	0.01363	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
153	0.01342	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
154	0.013	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
155	0.0128	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
156	0.01242	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
157	0.01756	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
158	0.01409	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
159	0.01364	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
160	0.01342	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
161	0.01301	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
162	0.01281	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
163	0.01365	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
164	0.01343	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
165	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
166	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
167	0.01244	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
168	0.01757	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01411	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
170	0.01365	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
171	0.01344	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
172	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
173	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
174	0.01366	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
175	0.01344	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
176	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
177	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
178	0.01244	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
179	0.01758	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
180	0.01411	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
181	0.01366	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
182	0.01344	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
183	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
184	0.01283	7.2E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.85E-13	0.0000
185	0.01366	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
186	0.01344	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
187	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
188	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
189	0.01244	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
190	0.01757	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
191	0.01411	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
192	0.01365	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
193	0.01344	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
194	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
195	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
196	0.01365	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01343	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
198	0.01302	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
199	0.01282	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
200	0.01243	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
201	0.01755	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
202	0.0141	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
203	0.01364	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
204	0.01343	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
205	0.01301	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
206	0.01281	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
207	0.01364	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
208	0.01342	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
209	0.01301	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
210	0.01281	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
211	0.01243	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
212	0.01751	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.52E-13	0.0000
213	0.01408	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
214	0.01363	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
215	0.01341	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
216	0.013	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
217	0.0128	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
218	0.01361	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
219	0.0134	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
220	0.01299	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
221	0.01279	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
222	0.01241	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
223	0.01746	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.51E-13	0.0000
224	0.01405	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0136	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.96E-13	0.0000
226	0.01339	7.2E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
227	0.01297	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
228	0.01278	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
229	0.01742	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.51E-13	0.0000
230	0.01403	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
231	0.01358	7.2E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
232	0.01337	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
233	0.01296	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
234	0.01276	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
235	0.01238	7.2E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
236	0.02447	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.52E-13	0.0000
237	0.02591	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.73E-13	0.0000
238	0.02498	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.59E-13	0.0000
239	0.02677	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.85E-13	0.0000
240	0.02582	7.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.72E-13	0.0000
241	0.02757	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.97E-13	0.0000
242	0.02711	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.90E-13	0.0000
243	0.02915	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.19E-13	0.0000
244	0.0278	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.00E-13	0.0000
245	0.02979	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.29E-13	0.0000
246	0.02849	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.10E-13	0.0000
247	0.03073	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.42E-13	0.0000
248	0.02882	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.15E-13	0.0000
249	0.03118	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.49E-13	0.0000
250	0.02904	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.18E-13	0.0000
251	0.03177	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.57E-13	0.0000
252	0.01968	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.02071	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
254	0.02173	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
255	0.02294	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
256	0.02434	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.50E-13	0.0000
257	0.02661	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.83E-13	0.0000
258	0.02869	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.13E-13	0.0000
259	0.03128	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
260	0.01955	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.81E-13	0.0000
261	0.02068	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
262	0.02201	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
263	0.02286	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
264	0.02438	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
265	0.02636	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.79E-13	0.0000
266	0.02875	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000
267	0.03136	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.51E-13	0.0000
268	0.01941	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.79E-13	0.0000
269	0.01967	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
270	0.01993	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.87E-13	0.0000
271	0.02016	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
272	0.02025	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
273	0.02048	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
274	0.02017	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
275	0.02044	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000
276	0.02072	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
277	0.02082	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
278	0.02105	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
279	0.0213	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
280	0.01727	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.49E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.01727	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.49E-13	0.0000
282	0.01779	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.56E-13	0.0000
283	0.0184	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
284	0.01874	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.70E-13	0.0000
285	0.01923	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
286	0.01959	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.82E-13	0.0000
287	0.02001	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
288	0.02034	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
289	0.02052	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
290	0.02075	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
291	0.02099	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
292	0.02127	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
293	0.01761	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.53E-13	0.0000
294	0.01783	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.57E-13	0.0000
295	0.018	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.59E-13	0.0000
296	0.01823	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.62E-13	0.0000
297	0.01848	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.66E-13	0.0000
298	0.01911	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.75E-13	0.0000
299	0.01993	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.87E-13	0.0000
300	0.0205	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
301	0.02084	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
302	0.02117	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
303	0.02132	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
304	0.02159	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000
305	0.02185	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
306	0.02216	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
307	0.01813	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.61E-13	0.0000
308	0.01835	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.64E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.02219	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
310	0.02249	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.24E-13	0.0000
311	0.01878	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.70E-13	0.0000
312	0.01901	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.74E-13	0.0000
313	0.01952	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.81E-13	0.0000
314	0.02319	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.34E-13	0.0000
315	0.02346	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.38E-13	0.0000
316	0.01946	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.80E-13	0.0000
317	0.01966	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
318	0.01993	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.87E-13	0.0000
319	0.02019	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
320	0.02041	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000
321	0.02099	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
322	0.02115	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
323	0.0221	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
324	0.02204	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
325	0.02312	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.33E-13	0.0000
326	0.023	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
327	0.02397	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
328	0.02415	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.48E-13	0.0000
329	0.02556	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.68E-13	0.0000
330	0.02556	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.68E-13	0.0000
331	0.02685	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.86E-13	0.0000
332	0.02725	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.92E-13	0.0000
333	0.02821	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.06E-13	0.0000
334	0.02939	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.23E-13	0.0000
335	0.02943	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.24E-13	0.0000
336	0.03097	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.46E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	7.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.59E-13	0.0000
338	0.02817	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.05E-13	0.0000
339	0.02664	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.83E-13	0.0000
340	0.02526	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.63E-13	0.0000
341	0.02401	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.46E-13	0.0000
342	0.04026	7.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.79E-13	0.0000
343	0.03751	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.40E-13	0.0000
344	0.02753	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.96E-13	0.0000
345	0.02609	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.75E-13	0.0000
346	0.02477	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.56E-13	0.0000
347	0.02358	7.2E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.39E-13	0.0000
348	0.04141	7.2E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.14	70	0.85	5.96E-13	0.0000
349	0.03866	7.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.56E-13	0.0000
350	0.03618	7.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.21E-13	0.0000
351	0.03006	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.33E-13	0.0000
352	0.02841	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.09E-13	0.0000
353	0.0269	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.87E-13	0.0000
354	0.04223	7.2E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.08E-13	0.0000
355	0.03957	7.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.69E-13	0.0000
356	0.03712	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.34E-13	0.0000
357	0.03487	7.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
358	0.03281	7.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
359	0.03094	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000
360	0.02923	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.21E-13	0.0000
361	0.02768	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.98E-13	0.0000
362	0.02626	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.78E-13	0.0000
363	0.04259	7.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.13E-13	0.0000
364	0.04012	7.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.77E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.03358	7.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.83E-13	0.0000
366	0.03171	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.56E-13	0.0000
367	0.02999	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.32E-13	0.0000
368	0.02841	7.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.09E-13	0.0000
369	0.02696	7.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.88E-13	0.0000
370	0.02563	7.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.69E-13	0.0000
371	0.04026	7.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.79E-13	0.0000
372	0.03812	7.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.49E-13	0.0000
373	0.03996	7.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.75E-13	0.0000
374	0.03808	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.48E-13	0.0000
375	0.03924	7.2E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.65E-13	0.0000
376	0.03766	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.42E-13	0.0000
377	0.0382	7.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.14	70	0.85	5.50E-13	0.0000
378	0.03689	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.31E-13	0.0000
379	0.03695	7.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.32E-13	0.0000
380	0.03587	7.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.16E-13	0.0000
381	0.03644	7.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.24E-13	0.0000
382	0.0356	7.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.12E-13	0.0000
383	0.03471	7.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.99E-13	0.0000
384	0.03488	7.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
385	0.0342	7.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.92E-13	0.0000
386	0.03335	7.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.80E-13	0.0000
387	0.0328	7.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
388	0.03255	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.68E-13	0.0000
389	0.03261	7.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
390	0.03195	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
391	0.03152	7.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.54E-13	0.0000
392	0.03072	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.42E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.03077	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.43E-13	0.0000
394	0.03044	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.38E-13	0.0000
395	0.03013	7.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.34E-13	0.0000
396	0.02911	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.19E-13	0.0000
397	0.02901	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.17E-13	0.0000
398	0.02879	7.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000
399	0.00757	7.2E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.14	70	0.85	1.09E-13	0.0000
400	0.0077	7.2E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.14	70	0.85	1.11E-13	0.0000
401	0.00787	7.2E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.13E-13	0.0000
402	0.00762	7.2E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.14	70	0.85	1.10E-13	0.0000
403	0.00775	7.2E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
404	0.00793	7.2E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
405	0.00817	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
406	0.00829	7.2E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.19E-13	0.0000
407	0.00843	7.2E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.21E-13	0.0000
408	0.00859	7.2E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
409	0.00869	7.2E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.25E-13	0.0000
410	0.01017	7.2E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.14	70	0.85	1.46E-13	0.0000
411	0.00818	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
412	0.00834	7.2E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
413	0.00849	7.2E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.22E-13	0.0000
414	0.0086	7.2E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
415	0.0087	7.2E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.25E-13	0.0000
416	0.00882	7.2E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.27E-13	0.0000
417	0.00891	7.2E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
418	0.00917	7.2E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.32E-13	0.0000
419	0.00928	7.2E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.34E-13	0.0000
420	0.00952	7.2E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.14	70	0.85	1.37E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00976	7.2E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.14	70	0.85	1.40E-13	0.0000
422	0.00995	7.2E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.43E-13	0.0000
423	0.01011	7.2E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.14	70	0.85	1.45E-13	0.0000
424	0.01505	7.2E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
425	0.01572	7.2E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.26E-13	0.0000
426	0.01639	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.36E-13	0.0000
427	0.01701	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.45E-13	0.0000
428	0.018	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.59E-13	0.0000
429	0.01872	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.69E-13	0.0000
430	0.01948	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.80E-13	0.0000
431	0.02068	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
432	0.0217	7.2E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
433	0.00779	7.2E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
434	0.00792	7.2E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
435	0.00804	7.2E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.16E-13	0.0000
436	0.00818	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
437	0.00835	7.2E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
438	0.00884	7.2E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.27E-13	0.0000
439	0.00898	7.2E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.29E-13	0.0000
440	0.00912	7.2E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.31E-13	0.0000
441	0.00926	7.2E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.33E-13	0.0000
442	0.00945	7.2E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.36E-13	0.0000
443	0.00973	7.2E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.14	70	0.85	1.40E-13	0.0000
444	0.00992	7.2E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.43E-13	0.0000
445	0.01058	7.2E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.14	70	0.85	1.52E-13	0.0000
446	0.01079	7.2E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.55E-13	0.0000
447	0.01104	7.2E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.14	70	0.85	1.59E-13	0.0000
448	0.01134	7.2E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.14	70	0.85	1.63E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.01169	7.2E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.14	70	0.85	1.68E-13	0.0000
450	0.01208	7.2E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.14	70	0.85	1.74E-13	0.0000
451	0.01253	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.80E-13	0.0000
452	0.01297	7.2E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.87E-13	0.0000
453	0.01334	7.2E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.92E-13	0.0000
454	0.0138	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.99E-13	0.0000
455	0.01429	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.06E-13	0.0000
456	0.0149	7.2E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.14E-13	0.0000
457	0.01551	7.2E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.23E-13	0.0000
458	0.01611	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.32E-13	0.0000
459	0.01688	7.2E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.43E-13	0.0000
460	0.01762	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
461	0.0184	7.2E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
462	0.01935	7.2E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.78E-13	0.0000
463	0.02046	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000
464	0.02105	7.2E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
465	0.00779	7.2E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
466	0.00786	7.2E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.13E-13	0.0000
467	0.00799	7.2E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.15E-13	0.0000
468	0.00817	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
469	0.00823	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
470	0.00833	7.2E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
471	0.00858	7.2E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.23E-13	0.0000
472	0.00877	7.2E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.26E-13	0.0000
473	0.00887	7.2E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
474	0.00898	7.2E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.29E-13	0.0000
475	0.00965	7.2E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.14	70	0.85	1.39E-13	0.0000
476	0.00988	7.2E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.42E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.01008	7.2E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.14	70	0.85	1.45E-13	0.0000
478	0.01052	7.2E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.14	70	0.85	1.51E-13	0.0000
479	0.01074	7.2E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.55E-13	0.0000
480	0.01099	7.2E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.14	70	0.85	1.58E-13	0.0000
481	0.01129	7.2E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.14	70	0.85	1.62E-13	0.0000
482	0.01163	7.2E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.14	70	0.85	1.67E-13	0.0000
483	0.01204	7.2E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.14	70	0.85	1.73E-13	0.0000
484	0.01242	7.2E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
485	0.01281	7.2E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
486	0.01322	7.2E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.90E-13	0.0000
487	0.01367	7.2E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.97E-13	0.0000
488	0.01416	7.2E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.04E-13	0.0000
489	0.01474	7.2E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.12E-13	0.0000
490	0.00823	7.2E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
491	0.00837	7.2E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
492	0.0086	7.2E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
493	0.00874	7.2E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.26E-13	0.0000
494	0.00889	7.2E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
495	0.00914	7.2E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.32E-13	0.0000
496	0.00923	7.2E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.33E-13	0.0000
497	0.00938	7.2E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.35E-13	0.0000
498	0.00957	7.2E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.14	70	0.85	1.38E-13	0.0000
499	0.00977	7.2E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.14	70	0.85	1.41E-13	0.0000
500	0.00998	7.2E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.44E-13	0.0000
501	0.00901	7.2E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.30E-13	0.0000
502	0.0092	7.2E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.32E-13	0.0000
503	0.00932	7.2E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.34E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept or #	Conc	REL	HI	Max
1	1.77E-08	5	3.55E-09	6.15E-09
2	1.76E-08	5	3.51E-09	
3	1.80E-08	5	3.60E-09	
4	1.78E-08	5	3.57E-09	
5	1.83E-08	5	3.66E-09	
6	1.81E-08	5	3.62E-09	
7	1.86E-08	5	3.72E-09	
8	1.84E-08	5	3.68E-09	
9	2.07E-08	5	4.13E-09	
10	2.07E-08	5	4.14E-09	
11	2.12E-08	5	4.24E-09	
12	2.12E-08	5	4.24E-09	
13	2.17E-08	5	4.33E-09	
14	2.17E-08	5	4.34E-09	
15	2.18E-08	5	4.35E-09	
16	2.22E-08	5	4.45E-09	
17	2.23E-08	5	4.46E-09	
18	2.23E-08	5	4.47E-09	
19	2.29E-08	5	4.57E-09	
20	2.29E-08	5	4.58E-09	
21	1.59E-08	5	3.19E-09	
22	1.51E-08	5	3.02E-09	
23	1.69E-08	5	3.38E-09	
24	1.58E-08	5	3.16E-09	
25	9.52E-09	5	1.90E-09	
26	9.25E-09	5	1.85E-09	
27	9.55E-09	5	1.91E-09	
28	9.28E-09	5	1.86E-09	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	8.10E-09	5	1.62E-09
30	8.00E-09	5	1.60E-09
31	7.89E-09	5	1.58E-09
32	7.79E-09	5	1.56E-09
33	7.69E-09	5	1.54E-09
34	7.59E-09	5	1.52E-09
35	7.50E-09	5	1.50E-09
36	8.12E-09	5	1.62E-09
37	8.02E-09	5	1.60E-09
38	7.91E-09	5	1.58E-09
39	7.81E-09	5	1.56E-09
40	7.71E-09	5	1.54E-09
41	7.60E-09	5	1.52E-09
42	7.50E-09	5	1.50E-09
43	8.49E-09	5	1.70E-09
44	8.52E-09	5	1.70E-09
45	7.71E-09	5	1.54E-09
46	9.56E-09	5	1.91E-09
47	9.27E-09	5	1.85E-09
48	9.43E-09	5	1.89E-09
49	9.60E-09	5	1.92E-09
50	9.30E-09	5	1.86E-09
51	1.23E-08	5	2.46E-09
52	9.89E-09	5	1.98E-09
53	9.58E-09	5	1.92E-09
54	9.43E-09	5	1.89E-09
55	9.15E-09	5	1.83E-09
56	9.01E-09	5	1.80E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	8.75E-09	5	1.75E-09
58	1.23E-08	5	2.46E-09
59	9.91E-09	5	1.98E-09
60	9.60E-09	5	1.92E-09
61	9.44E-09	5	1.89E-09
62	9.16E-09	5	1.83E-09
63	9.03E-09	5	1.81E-09
64	8.77E-09	5	1.75E-09
65	9.47E-09	5	1.89E-09
66	9.18E-09	5	1.84E-09
67	9.05E-09	5	1.81E-09
68	8.78E-09	5	1.76E-09
69	1.24E-08	5	2.47E-09
70	9.95E-09	5	1.99E-09
71	9.63E-09	5	1.93E-09
72	9.48E-09	5	1.90E-09
73	9.20E-09	5	1.84E-09
74	9.06E-09	5	1.81E-09
75	9.65E-09	5	1.93E-09
76	9.50E-09	5	1.90E-09
77	9.21E-09	5	1.84E-09
78	9.08E-09	5	1.82E-09
79	8.81E-09	5	1.76E-09
80	1.24E-08	5	2.48E-09
81	9.99E-09	5	2.00E-09
82	9.67E-09	5	1.93E-09
83	9.52E-09	5	1.90E-09
84	9.23E-09	5	1.85E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	9.09E-09	5	1.82E-09
86	9.69E-09	5	1.94E-09
87	9.54E-09	5	1.91E-09
88	9.24E-09	5	1.85E-09
89	9.11E-09	5	1.82E-09
90	8.84E-09	5	1.77E-09
91	1.25E-08	5	2.50E-09
92	1.00E-08	5	2.00E-09
93	9.70E-09	5	1.94E-09
94	9.55E-09	5	1.91E-09
95	9.26E-09	5	1.85E-09
96	9.12E-09	5	1.82E-09
97	9.72E-09	5	1.94E-09
98	9.57E-09	5	1.91E-09
99	9.27E-09	5	1.85E-09
100	9.13E-09	5	1.83E-09
101	8.87E-09	5	1.77E-09
102	1.25E-08	5	2.50E-09
103	1.01E-08	5	2.01E-09
104	9.73E-09	5	1.95E-09
105	9.58E-09	5	1.92E-09
106	9.29E-09	5	1.86E-09
107	9.15E-09	5	1.83E-09
108	9.75E-09	5	1.95E-09
109	9.60E-09	5	1.92E-09
110	9.30E-09	5	1.86E-09
111	9.16E-09	5	1.83E-09
112	8.89E-09	5	1.78E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.26E-08	5	2.51E-09
114	1.01E-08	5	2.02E-09
115	9.76E-09	5	1.95E-09
116	9.61E-09	5	1.92E-09
117	9.31E-09	5	1.86E-09
118	9.17E-09	5	1.83E-09
119	9.78E-09	5	1.96E-09
120	9.62E-09	5	1.92E-09
121	9.32E-09	5	1.86E-09
122	9.18E-09	5	1.84E-09
123	8.91E-09	5	1.78E-09
124	1.26E-08	5	2.52E-09
125	1.01E-08	5	2.02E-09
126	9.78E-09	5	1.96E-09
127	9.63E-09	5	1.93E-09
128	9.34E-09	5	1.87E-09
129	9.19E-09	5	1.84E-09
130	9.80E-09	5	1.96E-09
131	9.64E-09	5	1.93E-09
132	9.34E-09	5	1.87E-09
133	9.20E-09	5	1.84E-09
134	8.93E-09	5	1.79E-09
135	1.26E-08	5	2.53E-09
136	1.01E-08	5	2.03E-09
137	9.81E-09	5	1.96E-09
138	9.65E-09	5	1.93E-09
139	9.36E-09	5	1.87E-09
140	9.21E-09	5	1.84E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	9.82E-09	5	1.96E-09
142	9.66E-09	5	1.93E-09
143	9.37E-09	5	1.87E-09
144	9.22E-09	5	1.84E-09
145	8.95E-09	5	1.79E-09
146	1.26E-08	5	2.53E-09
147	1.02E-08	5	2.03E-09
148	9.83E-09	5	1.97E-09
149	9.67E-09	5	1.93E-09
150	9.37E-09	5	1.87E-09
151	9.23E-09	5	1.85E-09
152	9.83E-09	5	1.97E-09
153	9.68E-09	5	1.94E-09
154	9.38E-09	5	1.88E-09
155	9.24E-09	5	1.85E-09
156	8.96E-09	5	1.79E-09
157	1.27E-08	5	2.53E-09
158	1.02E-08	5	2.03E-09
159	9.84E-09	5	1.97E-09
160	9.68E-09	5	1.94E-09
161	9.39E-09	5	1.88E-09
162	9.24E-09	5	1.85E-09
163	9.85E-09	5	1.97E-09
164	9.69E-09	5	1.94E-09
165	9.39E-09	5	1.88E-09
166	9.25E-09	5	1.85E-09
167	8.98E-09	5	1.80E-09
168	1.27E-08	5	2.54E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.02E-08	5	2.04E-09
170	9.85E-09	5	1.97E-09
171	9.70E-09	5	1.94E-09
172	9.39E-09	5	1.88E-09
173	9.25E-09	5	1.85E-09
174	9.86E-09	5	1.97E-09
175	9.70E-09	5	1.94E-09
176	9.39E-09	5	1.88E-09
177	9.25E-09	5	1.85E-09
178	8.98E-09	5	1.80E-09
179	1.27E-08	5	2.54E-09
180	1.02E-08	5	2.04E-09
181	9.86E-09	5	1.97E-09
182	9.70E-09	5	1.94E-09
183	9.39E-09	5	1.88E-09
184	9.26E-09	5	1.85E-09
185	9.86E-09	5	1.97E-09
186	9.70E-09	5	1.94E-09
187	9.39E-09	5	1.88E-09
188	9.25E-09	5	1.85E-09
189	8.98E-09	5	1.80E-09
190	1.27E-08	5	2.54E-09
191	1.02E-08	5	2.04E-09
192	9.85E-09	5	1.97E-09
193	9.70E-09	5	1.94E-09
194	9.39E-09	5	1.88E-09
195	9.25E-09	5	1.85E-09
196	9.85E-09	5	1.97E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	9.69E-09	5	1.94E-09
198	9.39E-09	5	1.88E-09
199	9.25E-09	5	1.85E-09
200	8.97E-09	5	1.79E-09
201	1.27E-08	5	2.53E-09
202	1.02E-08	5	2.03E-09
203	9.84E-09	5	1.97E-09
204	9.69E-09	5	1.94E-09
205	9.39E-09	5	1.88E-09
206	9.24E-09	5	1.85E-09
207	9.84E-09	5	1.97E-09
208	9.68E-09	5	1.94E-09
209	9.39E-09	5	1.88E-09
210	9.24E-09	5	1.85E-09
211	8.97E-09	5	1.79E-09
212	1.26E-08	5	2.53E-09
213	1.02E-08	5	2.03E-09
214	9.83E-09	5	1.97E-09
215	9.68E-09	5	1.94E-09
216	9.38E-09	5	1.88E-09
217	9.24E-09	5	1.85E-09
218	9.82E-09	5	1.96E-09
219	9.67E-09	5	1.93E-09
220	9.37E-09	5	1.87E-09
221	9.23E-09	5	1.85E-09
222	8.95E-09	5	1.79E-09
223	1.26E-08	5	2.52E-09
224	1.01E-08	5	2.03E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	9.81E-09	5	1.96E-09
226	9.66E-09	5	1.93E-09
227	9.36E-09	5	1.87E-09
228	9.22E-09	5	1.84E-09
229	1.26E-08	5	2.51E-09
230	1.01E-08	5	2.02E-09
231	9.80E-09	5	1.96E-09
232	9.65E-09	5	1.93E-09
233	9.35E-09	5	1.87E-09
234	9.21E-09	5	1.84E-09
235	8.93E-09	5	1.79E-09
236	1.77E-08	5	3.53E-09
237	1.87E-08	5	3.74E-09
238	1.80E-08	5	3.60E-09
239	1.93E-08	5	3.86E-09
240	1.86E-08	5	3.73E-09
241	1.99E-08	5	3.98E-09
242	1.96E-08	5	3.91E-09
243	2.10E-08	5	4.21E-09
244	2.01E-08	5	4.01E-09
245	2.15E-08	5	4.30E-09
246	2.06E-08	5	4.11E-09
247	2.22E-08	5	4.43E-09
248	2.08E-08	5	4.16E-09
249	2.25E-08	5	4.50E-09
250	2.10E-08	5	4.19E-09
251	2.29E-08	5	4.58E-09
252	1.42E-08	5	2.84E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.49E-08	5	2.99E-09
254	1.57E-08	5	3.14E-09
255	1.66E-08	5	3.31E-09
256	1.76E-08	5	3.51E-09
257	1.92E-08	5	3.84E-09
258	2.07E-08	5	4.14E-09
259	2.26E-08	5	4.51E-09
260	1.41E-08	5	2.82E-09
261	1.49E-08	5	2.98E-09
262	1.59E-08	5	3.18E-09
263	1.65E-08	5	3.30E-09
264	1.76E-08	5	3.52E-09
265	1.90E-08	5	3.80E-09
266	2.07E-08	5	4.15E-09
267	2.26E-08	5	4.53E-09
268	1.40E-08	5	2.80E-09
269	1.42E-08	5	2.84E-09
270	1.44E-08	5	2.88E-09
271	1.45E-08	5	2.91E-09
272	1.46E-08	5	2.92E-09
273	1.48E-08	5	2.96E-09
274	1.46E-08	5	2.91E-09
275	1.47E-08	5	2.95E-09
276	1.49E-08	5	2.99E-09
277	1.50E-08	5	3.00E-09
278	1.52E-08	5	3.04E-09
279	1.54E-08	5	3.07E-09
280	1.25E-08	5	2.49E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.25E-08	5	2.49E-09
282	1.28E-08	5	2.57E-09
283	1.33E-08	5	2.66E-09
284	1.35E-08	5	2.70E-09
285	1.39E-08	5	2.77E-09
286	1.41E-08	5	2.83E-09
287	1.44E-08	5	2.89E-09
288	1.47E-08	5	2.94E-09
289	1.48E-08	5	2.96E-09
290	1.50E-08	5	2.99E-09
291	1.51E-08	5	3.03E-09
292	1.53E-08	5	3.07E-09
293	1.27E-08	5	2.54E-09
294	1.29E-08	5	2.57E-09
295	1.30E-08	5	2.60E-09
296	1.32E-08	5	2.63E-09
297	1.33E-08	5	2.67E-09
298	1.38E-08	5	2.76E-09
299	1.44E-08	5	2.88E-09
300	1.48E-08	5	2.96E-09
301	1.50E-08	5	3.01E-09
302	1.53E-08	5	3.05E-09
303	1.54E-08	5	3.08E-09
304	1.56E-08	5	3.12E-09
305	1.58E-08	5	3.15E-09
306	1.60E-08	5	3.20E-09
307	1.31E-08	5	2.62E-09
308	1.32E-08	5	2.65E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.60E-08	5	3.20E-09
310	1.62E-08	5	3.25E-09
311	1.36E-08	5	2.71E-09
312	1.37E-08	5	2.74E-09
313	1.41E-08	5	2.82E-09
314	1.67E-08	5	3.35E-09
315	1.69E-08	5	3.39E-09
316	1.40E-08	5	2.81E-09
317	1.42E-08	5	2.84E-09
318	1.44E-08	5	2.88E-09
319	1.46E-08	5	2.91E-09
320	1.47E-08	5	2.95E-09
321	1.51E-08	5	3.03E-09
322	1.53E-08	5	3.05E-09
323	1.59E-08	5	3.19E-09
324	1.59E-08	5	3.18E-09
325	1.67E-08	5	3.34E-09
326	1.66E-08	5	3.32E-09
327	1.73E-08	5	3.46E-09
328	1.74E-08	5	3.48E-09
329	1.84E-08	5	3.69E-09
330	1.84E-08	5	3.69E-09
331	1.94E-08	5	3.87E-09
332	1.97E-08	5	3.93E-09
333	2.04E-08	5	4.07E-09
334	2.12E-08	5	4.24E-09
335	2.12E-08	5	4.25E-09
336	2.23E-08	5	4.47E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.80E-08	5	5.61E-09
338	2.03E-08	5	4.07E-09
339	1.92E-08	5	3.84E-09
340	1.82E-08	5	3.65E-09
341	1.73E-08	5	3.46E-09
342	2.90E-08	5	5.81E-09
343	2.71E-08	5	5.41E-09
344	1.99E-08	5	3.97E-09
345	1.88E-08	5	3.76E-09
346	1.79E-08	5	3.57E-09
347	1.70E-08	5	3.40E-09
348	2.99E-08	5	5.98E-09
349	2.79E-08	5	5.58E-09
350	2.61E-08	5	5.22E-09
351	2.17E-08	5	4.34E-09
352	2.05E-08	5	4.10E-09
353	1.94E-08	5	3.88E-09
354	3.05E-08	5	6.09E-09
355	2.86E-08	5	5.71E-09
356	2.68E-08	5	5.36E-09
357	2.52E-08	5	5.03E-09
358	2.37E-08	5	4.73E-09
359	2.23E-08	5	4.46E-09
360	2.11E-08	5	4.22E-09
361	2.00E-08	5	3.99E-09
362	1.89E-08	5	3.79E-09
363	3.07E-08	5	6.15E-09
364	2.89E-08	5	5.79E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	2.42E-08	5	4.85E-09
366	2.29E-08	5	4.58E-09
367	2.16E-08	5	4.33E-09
368	2.05E-08	5	4.10E-09
369	1.95E-08	5	3.89E-09
370	1.85E-08	5	3.70E-09
371	2.90E-08	5	5.81E-09
372	2.75E-08	5	5.50E-09
373	2.88E-08	5	5.77E-09
374	2.75E-08	5	5.50E-09
375	2.83E-08	5	5.66E-09
376	2.72E-08	5	5.43E-09
377	2.76E-08	5	5.51E-09
378	2.66E-08	5	5.32E-09
379	2.67E-08	5	5.33E-09
380	2.59E-08	5	5.18E-09
381	2.63E-08	5	5.26E-09
382	2.57E-08	5	5.14E-09
383	2.50E-08	5	5.01E-09
384	2.52E-08	5	5.03E-09
385	2.47E-08	5	4.94E-09
386	2.41E-08	5	4.81E-09
387	2.37E-08	5	4.73E-09
388	2.35E-08	5	4.70E-09
389	2.35E-08	5	4.71E-09
390	2.31E-08	5	4.61E-09
391	2.27E-08	5	4.55E-09
392	2.22E-08	5	4.43E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	2.22E-08	5	4.44E-09
394	2.20E-08	5	4.39E-09
395	2.17E-08	5	4.35E-09
396	2.10E-08	5	4.20E-09
397	2.09E-08	5	4.19E-09
398	2.08E-08	5	4.15E-09
399	5.46E-09	5	1.09E-09
400	5.56E-09	5	1.11E-09
401	5.68E-09	5	1.14E-09
402	5.50E-09	5	1.10E-09
403	5.59E-09	5	1.12E-09
404	5.72E-09	5	1.14E-09
405	5.89E-09	5	1.18E-09
406	5.98E-09	5	1.20E-09
407	6.08E-09	5	1.22E-09
408	6.20E-09	5	1.24E-09
409	6.27E-09	5	1.25E-09
410	7.34E-09	5	1.47E-09
411	5.90E-09	5	1.18E-09
412	6.02E-09	5	1.20E-09
413	6.13E-09	5	1.23E-09
414	6.21E-09	5	1.24E-09
415	6.28E-09	5	1.26E-09
416	6.36E-09	5	1.27E-09
417	6.43E-09	5	1.29E-09
418	6.62E-09	5	1.32E-09
419	6.70E-09	5	1.34E-09
420	6.87E-09	5	1.37E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	7.04E-09	5	1.41E-09
422	7.18E-09	5	1.44E-09
423	7.29E-09	5	1.46E-09
424	1.09E-08	5	2.17E-09
425	1.13E-08	5	2.27E-09
426	1.18E-08	5	2.37E-09
427	1.23E-08	5	2.45E-09
428	1.30E-08	5	2.60E-09
429	1.35E-08	5	2.70E-09
430	1.41E-08	5	2.81E-09
431	1.49E-08	5	2.98E-09
432	1.57E-08	5	3.13E-09
433	5.62E-09	5	1.12E-09
434	5.71E-09	5	1.14E-09
435	5.80E-09	5	1.16E-09
436	5.90E-09	5	1.18E-09
437	6.02E-09	5	1.20E-09
438	6.38E-09	5	1.28E-09
439	6.48E-09	5	1.30E-09
440	6.58E-09	5	1.32E-09
441	6.68E-09	5	1.34E-09
442	6.82E-09	5	1.36E-09
443	7.02E-09	5	1.40E-09
444	7.16E-09	5	1.43E-09
445	7.63E-09	5	1.53E-09
446	7.79E-09	5	1.56E-09
447	7.97E-09	5	1.59E-09
448	8.18E-09	5	1.64E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	8.43E-09	5	1.69E-09
450	8.72E-09	5	1.74E-09
451	9.04E-09	5	1.81E-09
452	9.36E-09	5	1.87E-09
453	9.63E-09	5	1.93E-09
454	9.96E-09	5	1.99E-09
455	1.03E-08	5	2.06E-09
456	1.08E-08	5	2.15E-09
457	1.12E-08	5	2.24E-09
458	1.16E-08	5	2.32E-09
459	1.22E-08	5	2.44E-09
460	1.27E-08	5	2.54E-09
461	1.33E-08	5	2.66E-09
462	1.40E-08	5	2.79E-09
463	1.48E-08	5	2.95E-09
464	1.52E-08	5	3.04E-09
465	5.62E-09	5	1.12E-09
466	5.67E-09	5	1.13E-09
467	5.76E-09	5	1.15E-09
468	5.89E-09	5	1.18E-09
469	5.94E-09	5	1.19E-09
470	6.01E-09	5	1.20E-09
471	6.19E-09	5	1.24E-09
472	6.33E-09	5	1.27E-09
473	6.40E-09	5	1.28E-09
474	6.48E-09	5	1.30E-09
475	6.96E-09	5	1.39E-09
476	7.13E-09	5	1.43E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	7.27E-09	5	1.45E-09
478	7.59E-09	5	1.52E-09
479	7.75E-09	5	1.55E-09
480	7.93E-09	5	1.59E-09
481	8.15E-09	5	1.63E-09
482	8.39E-09	5	1.68E-09
483	8.69E-09	5	1.74E-09
484	8.96E-09	5	1.79E-09
485	9.24E-09	5	1.85E-09
486	9.54E-09	5	1.91E-09
487	9.86E-09	5	1.97E-09
488	1.02E-08	5	2.04E-09
489	1.06E-08	5	2.13E-09
490	5.94E-09	5	1.19E-09
491	6.04E-09	5	1.21E-09
492	6.21E-09	5	1.24E-09
493	6.31E-09	5	1.26E-09
494	6.41E-09	5	1.28E-09
495	6.59E-09	5	1.32E-09
496	6.66E-09	5	1.33E-09
497	6.77E-09	5	1.35E-09
498	6.90E-09	5	1.38E-09
499	7.05E-09	5	1.41E-09
500	7.20E-09	5	1.44E-09
501	6.50E-09	5	1.30E-09
502	6.64E-09	5	1.33E-09
503	6.72E-09	5	1.34E-09

Paving - Haul 2

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	9.4E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.98E-12	0.0000	Max 1.22E-05
2	0.09848	9.4E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.14	70	0.85	1.85E-12	0.0000	
3	0.10794	9.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.03E-12	0.0000	
4	0.10043	9.4E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.14	70	0.85	1.89E-12	0.0000	
5	0.11024	9.4E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.07E-12	0.0000	
6	0.10216	9.4E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.92E-12	0.0000	
7	0.11231	9.4E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.14	70	0.85	2.11E-12	0.0000	
8	0.10369	9.4E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.14	70	0.85	1.95E-12	0.0000	
9	0.30349	9.4E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.14	70	0.85	5.71E-12	0.0000	
10	0.30216	9.4E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.14	70	0.85	5.68E-12	0.0000	
11	0.35513	9.4E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.14	70	0.85	6.68E-12	0.0000	
12	0.34869	9.4E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.14	70	0.85	6.56E-12	0.0000	
13	0.41641	9.4E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.14	70	0.85	7.83E-12	0.0000	
14	0.42346	9.4E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.14	70	0.85	7.96E-12	0.0000	
15	0.41956	9.4E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.14	70	0.85	7.89E-12	0.0000	
16	0.51466	9.4E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.14	70	0.85	9.68E-12	0.0000	
17	0.516	9.4E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.14	70	0.85	9.70E-12	0.0000	
18	0.50096	9.4E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.14	70	0.85	9.42E-12	0.0000	
19	0.65161	9.4E-07	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.14	70	0.85	1.22E-11	0.0000	
20	0.63954	9.4E-07	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.14	70	0.85	1.20E-11	0.0000	
21	0.07873	9.4E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.14	70	0.85	1.48E-12	0.0000	
22	0.06063	9.4E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.14	70	0.85	1.14E-12	0.0000	
23	0.08558	9.4E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.14	70	0.85	1.61E-12	0.0000	
24	0.06262	9.4E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.14	70	0.85	1.18E-12	0.0000	
25	0.02202	9.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.14E-13	0.0000	
26	0.02091	9.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.93E-13	0.0000	
27	0.02207	9.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.15E-13	0.0000	
28	0.02095	9.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.94E-13	0.0000	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
30	0.0167	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
31	0.01636	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
32	0.01604	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
33	0.01573	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
34	0.01543	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
35	0.01514	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
36	0.01708	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
37	0.01673	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
38	0.01639	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
39	0.01606	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
40	0.01575	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
41	0.01545	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
42	0.01516	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
43	0.01769	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.33E-13	0.0000
44	0.01781	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.35E-13	0.0000
45	0.01545	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
46	0.01932	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.63E-13	0.0000
47	0.01852	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.48E-13	0.0000
48	0.01882	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.54E-13	0.0000
49	0.01913	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.60E-13	0.0000
50	0.01835	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
51	0.02617	9.4E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.92E-13	0.0000
52	0.01958	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.68E-13	0.0000
53	0.01877	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.53E-13	0.0000
54	0.01839	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.46E-13	0.0000
55	0.01767	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
56	0.01733	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.26E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
58	0.02593	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.87E-13	0.0000
59	0.01946	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.66E-13	0.0000
60	0.01867	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
61	0.01829	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.44E-13	0.0000
62	0.01758	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
63	0.01725	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.24E-13	0.0000
64	0.01661	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
65	0.01819	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.42E-13	0.0000
66	0.01749	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
67	0.01716	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000
68	0.01653	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.11E-13	0.0000
69	0.02547	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.79E-13	0.0000
70	0.01922	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.61E-13	0.0000
71	0.01845	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.47E-13	0.0000
72	0.01809	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.40E-13	0.0000
73	0.0174	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.27E-13	0.0000
74	0.01707	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
75	0.01835	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
76	0.01799	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.38E-13	0.0000
77	0.01731	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.25E-13	0.0000
78	0.01698	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
79	0.01637	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
80	0.02497	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
81	0.01898	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.57E-13	0.0000
82	0.01823	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.43E-13	0.0000
83	0.01788	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.36E-13	0.0000
84	0.0172	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
86	0.01811	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.40E-13	0.0000
87	0.01777	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.34E-13	0.0000
88	0.0171	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
89	0.01679	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
90	0.01619	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
91	0.02446	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.60E-13	0.0000
92	0.01871	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.52E-13	0.0000
93	0.01799	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.38E-13	0.0000
94	0.01765	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
95	0.017	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.20E-13	0.0000
96	0.01669	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
97	0.01787	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.36E-13	0.0000
98	0.01753	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.30E-13	0.0000
99	0.01689	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
100	0.01659	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
101	0.01601	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
102	0.02394	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
103	0.01844	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.47E-13	0.0000
104	0.01774	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.33E-13	0.0000
105	0.01742	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.27E-13	0.0000
106	0.01679	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
107	0.01649	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.10E-13	0.0000
108	0.01762	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
109	0.0173	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.25E-13	0.0000
110	0.01668	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
111	0.01638	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.08E-13	0.0000
112	0.01582	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.40E-13	0.0000
114	0.01816	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.41E-13	0.0000
115	0.0175	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
116	0.01718	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000
117	0.01657	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
118	0.01628	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
119	0.01737	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.27E-13	0.0000
120	0.01706	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
121	0.01646	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.09E-13	0.0000
122	0.01617	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.04E-13	0.0000
123	0.01563	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000
124	0.02291	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.31E-13	0.0000
125	0.01788	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.36E-13	0.0000
126	0.01724	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.24E-13	0.0000
127	0.01693	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.18E-13	0.0000
128	0.01635	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
129	0.01606	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
130	0.01711	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.22E-13	0.0000
131	0.01681	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.16E-13	0.0000
132	0.01623	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
133	0.01596	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
134	0.01543	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
135	0.0224	9.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.21E-13	0.0000
136	0.0176	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
137	0.01698	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.19E-13	0.0000
138	0.01669	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
139	0.01612	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.03E-13	0.0000
140	0.01585	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.17E-13	0.0000
142	0.01657	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
143	0.01601	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.01E-13	0.0000
144	0.01574	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
145	0.01523	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
146	0.0219	9.4E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.14	70	0.85	4.12E-13	0.0000
147	0.01733	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.26E-13	0.0000
148	0.01673	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
149	0.01644	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.09E-13	0.0000
150	0.0159	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
151	0.01563	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.94E-13	0.0000
152	0.0166	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.12E-13	0.0000
153	0.01632	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
154	0.01578	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
155	0.01553	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.92E-13	0.0000
156	0.01503	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
157	0.02139	9.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	4.02E-13	0.0000
158	0.01705	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
159	0.01648	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.10E-13	0.0000
160	0.0162	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
161	0.01567	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
162	0.01542	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
163	0.01635	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.07E-13	0.0000
164	0.01608	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
165	0.01556	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
166	0.01531	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
167	0.01483	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.79E-13	0.0000
168	0.02089	9.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.93E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.15E-13	0.0000
170	0.01622	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
171	0.01595	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
172	0.01544	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000
173	0.0152	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
174	0.01609	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.02E-13	0.0000
175	0.01583	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
176	0.01533	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
177	0.01509	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.84E-13	0.0000
178	0.01463	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.75E-13	0.0000
179	0.02041	9.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.84E-13	0.0000
180	0.0165	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.10E-13	0.0000
181	0.01597	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
182	0.01571	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
183	0.01522	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
184	0.01498	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.82E-13	0.0000
185	0.01584	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
186	0.01559	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000
187	0.0151	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.84E-13	0.0000
188	0.01487	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.80E-13	0.0000
189	0.01442	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.71E-13	0.0000
190	0.01993	9.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.75E-13	0.0000
191	0.01623	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
192	0.01571	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
193	0.01547	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
194	0.01499	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.82E-13	0.0000
195	0.01476	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
196	0.01559	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.93E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.89E-13	0.0000
198	0.01488	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.80E-13	0.0000
199	0.01465	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.75E-13	0.0000
200	0.01422	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.67E-13	0.0000
201	0.01946	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.66E-13	0.0000
202	0.01596	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
203	0.01546	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
204	0.01523	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
205	0.01477	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.78E-13	0.0000
206	0.01455	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.74E-13	0.0000
207	0.01534	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
208	0.01511	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.84E-13	0.0000
209	0.01466	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.76E-13	0.0000
210	0.01444	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.71E-13	0.0000
211	0.01402	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.64E-13	0.0000
212	0.01899	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.57E-13	0.0000
213	0.01568	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.95E-13	0.0000
214	0.01521	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
215	0.01499	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.82E-13	0.0000
216	0.01455	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.74E-13	0.0000
217	0.01433	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.69E-13	0.0000
218	0.01508	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
219	0.01486	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.79E-13	0.0000
220	0.01444	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.71E-13	0.0000
221	0.01423	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.68E-13	0.0000
222	0.01383	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.60E-13	0.0000
223	0.01853	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.48E-13	0.0000
224	0.0154	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.90E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.81E-13	0.0000
226	0.01474	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
227	0.01432	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.69E-13	0.0000
228	0.01412	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
229	0.0183	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.44E-13	0.0000
230	0.01525	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.87E-13	0.0000
231	0.01482	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.79E-13	0.0000
232	0.01461	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.75E-13	0.0000
233	0.01421	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.67E-13	0.0000
234	0.01401	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.63E-13	0.0000
235	0.01363	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.56E-13	0.0000
236	0.01524	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.86E-13	0.0000
237	0.01597	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.00E-13	0.0000
238	0.01507	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
239	0.01587	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
240	0.01504	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
241	0.01577	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
242	0.01518	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
243	0.01592	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.99E-13	0.0000
244	0.01515	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
245	0.01582	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
246	0.01515	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.85E-13	0.0000
247	0.01584	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.98E-13	0.0000
248	0.01507	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.83E-13	0.0000
249	0.01575	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
250	0.015	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.82E-13	0.0000
251	0.01573	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.96E-13	0.0000
252	0.01201	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.26E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.33E-13	0.0000
254	0.01274	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.40E-13	0.0000
255	0.01313	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.47E-13	0.0000
256	0.01357	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.55E-13	0.0000
257	0.01424	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.68E-13	0.0000
258	0.0148	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.78E-13	0.0000
259	0.01547	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.91E-13	0.0000
260	0.01191	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.24E-13	0.0000
261	0.01232	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.32E-13	0.0000
262	0.01278	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.40E-13	0.0000
263	0.01306	9.4E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.46E-13	0.0000
264	0.01353	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
265	0.0141	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
266	0.01474	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.77E-13	0.0000
267	0.01539	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.89E-13	0.0000
268	0.04998	9.4E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.14	70	0.85	9.40E-13	0.0000
269	0.0534	9.4E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.00E-12	0.0000
270	0.05669	9.4E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.14	70	0.85	1.07E-12	0.0000
271	0.06017	9.4E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.14	70	0.85	1.13E-12	0.0000
272	0.06331	9.4E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.14	70	0.85	1.19E-12	0.0000
273	0.06636	9.4E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.14	70	0.85	1.25E-12	0.0000
274	0.05428	9.4E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.02E-12	0.0000
275	0.05812	9.4E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.14	70	0.85	1.09E-12	0.0000
276	0.0621	9.4E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.14	70	0.85	1.17E-12	0.0000
277	0.06654	9.4E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.14	70	0.85	1.25E-12	0.0000
278	0.07031	9.4E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.14	70	0.85	1.32E-12	0.0000
279	0.07408	9.4E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.14	70	0.85	1.39E-12	0.0000
280	0.02488	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.68E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	9.4E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.90E-13	0.0000
282	0.02802	9.4E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.27E-13	0.0000
283	0.03044	9.4E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.72E-13	0.0000
284	0.03269	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.15E-13	0.0000
285	0.03556	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.14	70	0.85	6.68E-13	0.0000
286	0.03843	9.4E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.14	70	0.85	7.22E-13	0.0000
287	0.04215	9.4E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.14	70	0.85	7.92E-13	0.0000
288	0.04671	9.4E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.14	70	0.85	8.78E-13	0.0000
289	0.05044	9.4E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.14	70	0.85	9.48E-13	0.0000
290	0.05469	9.4E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.14	70	0.85	1.03E-12	0.0000
291	0.05903	9.4E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.14	70	0.85	1.11E-12	0.0000
292	0.06376	9.4E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.14	70	0.85	1.20E-12	0.0000
293	0.02375	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.46E-13	0.0000
294	0.02506	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.71E-13	0.0000
295	0.02645	9.4E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	4.97E-13	0.0000
296	0.02811	9.4E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.14	70	0.85	5.28E-13	0.0000
297	0.03001	9.4E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.14	70	0.85	5.64E-13	0.0000
298	0.03273	9.4E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.14	70	0.85	6.15E-13	0.0000
299	0.03641	9.4E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.14	70	0.85	6.84E-13	0.0000
300	0.04031	9.4E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.14	70	0.85	7.58E-13	0.0000
301	0.04427	9.4E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.14	70	0.85	8.32E-13	0.0000
302	0.04935	9.4E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.14	70	0.85	9.28E-13	0.0000
303	0.05341	9.4E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.14	70	0.85	1.00E-12	0.0000
304	0.05879	9.4E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.14	70	0.85	1.11E-12	0.0000
305	0.06405	9.4E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.14	70	0.85	1.20E-12	0.0000
306	0.06986	9.4E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.14	70	0.85	1.31E-12	0.0000
307	0.02377	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.47E-13	0.0000
308	0.02511	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	9.4E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.14	70	0.85	1.06E-12	0.0000
310	0.06282	9.4E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.14	70	0.85	1.18E-12	0.0000
311	0.02382	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.48E-13	0.0000
312	0.02519	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.74E-13	0.0000
313	0.02702	9.4E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.14	70	0.85	5.08E-13	0.0000
314	0.05922	9.4E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.14	70	0.85	1.11E-12	0.0000
315	0.06642	9.4E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.14	70	0.85	1.25E-12	0.0000
316	0.02376	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.47E-13	0.0000
317	0.02511	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.72E-13	0.0000
318	0.0267	9.4E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.14	70	0.85	5.02E-13	0.0000
319	0.02366	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000
320	0.02499	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.70E-13	0.0000
321	0.02357	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.43E-13	0.0000
322	0.0248	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.66E-13	0.0000
323	0.02369	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000
324	0.02471	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.65E-13	0.0000
325	0.02373	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.46E-13	0.0000
326	0.02467	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.64E-13	0.0000
327	0.02361	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.44E-13	0.0000
328	0.02475	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.65E-13	0.0000
329	0.02394	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
330	0.02494	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.69E-13	0.0000
331	0.02396	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.50E-13	0.0000
332	0.0252	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.74E-13	0.0000
333	0.0239	9.4E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.14	70	0.85	4.49E-13	0.0000
334	0.02561	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.81E-13	0.0000
335	0.02366	9.4E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.14	70	0.85	4.45E-13	0.0000
336	0.02548	9.4E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.14	70	0.85	4.79E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	9.4E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.14	70	0.85	3.93E-13	0.0000
338	0.01962	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.69E-13	0.0000
339	0.01931	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.63E-13	0.0000
340	0.019	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.57E-13	0.0000
341	0.01867	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
342	0.02032	9.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.82E-13	0.0000
343	0.02014	9.4E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.14	70	0.85	3.79E-13	0.0000
344	0.01894	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.56E-13	0.0000
345	0.01866	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
346	0.01837	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
347	0.01807	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.40E-13	0.0000
348	0.0197	9.4E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.70E-13	0.0000
349	0.01954	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.67E-13	0.0000
350	0.01938	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.64E-13	0.0000
351	0.01878	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.53E-13	0.0000
352	0.01854	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.49E-13	0.0000
353	0.0183	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.44E-13	0.0000
354	0.01915	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.60E-13	0.0000
355	0.01896	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.14	70	0.85	3.56E-13	0.0000
356	0.01877	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.53E-13	0.0000
357	0.01861	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.50E-13	0.0000
358	0.01851	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.48E-13	0.0000
359	0.01835	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.45E-13	0.0000
360	0.01814	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.41E-13	0.0000
361	0.01793	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.37E-13	0.0000
362	0.0177	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.33E-13	0.0000
363	0.01866	9.4E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.51E-13	0.0000
364	0.0185	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.48E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.37E-13	0.0000
366	0.01779	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.34E-13	0.0000
367	0.01765	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.32E-13	0.0000
368	0.0175	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
369	0.0173	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.25E-13	0.0000
370	0.01709	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
371	0.01807	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.40E-13	0.0000
372	0.01791	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.14	70	0.85	3.37E-13	0.0000
373	0.01763	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.31E-13	0.0000
374	0.01751	9.4E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.29E-13	0.0000
375	0.01718	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.23E-13	0.0000
376	0.01709	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.14	70	0.85	3.21E-13	0.0000
377	0.01672	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.14E-13	0.0000
378	0.01667	9.4E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.13E-13	0.0000
379	0.01627	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.06E-13	0.0000
380	0.01624	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	3.05E-13	0.0000
381	0.01581	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
382	0.01582	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
383	0.01581	9.4E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.14	70	0.85	2.97E-13	0.0000
384	0.01534	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.88E-13	0.0000
385	0.01538	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.89E-13	0.0000
386	0.01489	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.80E-13	0.0000
387	0.01494	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.14	70	0.85	2.81E-13	0.0000
388	0.01398	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.63E-13	0.0000
389	0.01413	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.66E-13	0.0000
390	0.01447	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.72E-13	0.0000
391	0.01454	9.4E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.73E-13	0.0000
392	0.01368	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.57E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.60E-13	0.0000
394	0.01404	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.64E-13	0.0000
395	0.01412	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.65E-13	0.0000
396	0.01351	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.54E-13	0.0000
397	0.01363	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.14	70	0.85	2.56E-13	0.0000
398	0.01371	9.4E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.14	70	0.85	2.58E-13	0.0000
399	0.00589	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.14	70	0.85	1.11E-13	0.0000
400	0.00597	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
401	0.00608	9.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
402	0.0059	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.14	70	0.85	1.11E-13	0.0000
403	0.00598	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
404	0.00609	9.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
405	0.00622	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.17E-13	0.0000
406	0.0063	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
407	0.00638	9.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
408	0.00648	9.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.22E-13	0.0000
409	0.00655	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.23E-13	0.0000
410	0.00741	9.4E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.14	70	0.85	1.39E-13	0.0000
411	0.00621	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.17E-13	0.0000
412	0.0063	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
413	0.00639	9.4E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.20E-13	0.0000
414	0.00646	9.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.21E-13	0.0000
415	0.00653	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.23E-13	0.0000
416	0.00661	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
417	0.00667	9.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.25E-13	0.0000
418	0.00682	9.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
419	0.00689	9.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.30E-13	0.0000
420	0.00702	9.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.32E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	9.4E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.35E-13	0.0000
422	0.00726	9.4E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.14	70	0.85	1.36E-13	0.0000
423	0.00735	9.4E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.14	70	0.85	1.38E-13	0.0000
424	0.00963	9.4E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.14	70	0.85	1.81E-13	0.0000
425	0.0099	9.4E-07	9.3E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.14	70	0.85	1.86E-13	0.0000
426	0.01016	9.4E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.91E-13	0.0000
427	0.01039	9.4E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.95E-13	0.0000
428	0.01073	9.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.02E-13	0.0000
429	0.01097	9.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.06E-13	0.0000
430	0.01121	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.11E-13	0.0000
431	0.01156	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
432	0.01183	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.14	70	0.85	2.22E-13	0.0000
433	0.00596	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
434	0.00604	9.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
435	0.0061	9.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.15E-13	0.0000
436	0.00619	9.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.16E-13	0.0000
437	0.00629	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
438	0.0066	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
439	0.00669	9.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.26E-13	0.0000
440	0.00678	9.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.27E-13	0.0000
441	0.00686	9.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.29E-13	0.0000
442	0.00698	9.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.31E-13	0.0000
443	0.00712	9.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.34E-13	0.0000
444	0.00723	9.4E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.36E-13	0.0000
445	0.00758	9.4E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.42E-13	0.0000
446	0.00768	9.4E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.14	70	0.85	1.44E-13	0.0000
447	0.00781	9.4E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.14	70	0.85	1.47E-13	0.0000
448	0.00795	9.4E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.14	70	0.85	1.49E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	9.4E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.14	70	0.85	1.53E-13	0.0000
450	0.0083	9.4E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.14	70	0.85	1.56E-13	0.0000
451	0.00851	9.4E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.14	70	0.85	1.60E-13	0.0000
452	0.00871	9.4E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.14	70	0.85	1.64E-13	0.0000
453	0.00887	9.4E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.14	70	0.85	1.67E-13	0.0000
454	0.00907	9.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.14	70	0.85	1.71E-13	0.0000
455	0.00928	9.4E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.14	70	0.85	1.74E-13	0.0000
456	0.00954	9.4E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.14	70	0.85	1.79E-13	0.0000
457	0.00978	9.4E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.14	70	0.85	1.84E-13	0.0000
458	0.01001	9.4E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.14	70	0.85	1.88E-13	0.0000
459	0.01029	9.4E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.93E-13	0.0000
460	0.01054	9.4E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.14	70	0.85	1.98E-13	0.0000
461	0.0108	9.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.03E-13	0.0000
462	0.01109	9.4E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.08E-13	0.0000
463	0.0114	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.14E-13	0.0000
464	0.01155	9.4E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.14	70	0.85	2.17E-13	0.0000
465	0.00595	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
466	0.00598	9.4E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.14	70	0.85	1.12E-13	0.0000
467	0.00607	9.4E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.14	70	0.85	1.14E-13	0.0000
468	0.00617	9.4E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.16E-13	0.0000
469	0.00622	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.17E-13	0.0000
470	0.00629	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.18E-13	0.0000
471	0.00643	9.4E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.14	70	0.85	1.21E-13	0.0000
472	0.00654	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.23E-13	0.0000
473	0.00661	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.24E-13	0.0000
474	0.00668	9.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.26E-13	0.0000
475	0.00707	9.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.33E-13	0.0000
476	0.00719	9.4E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.35E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	9.4E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.14	70	0.85	1.37E-13	0.0000
478	0.00753	9.4E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.14	70	0.85	1.42E-13	0.0000
479	0.00763	9.4E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.14	70	0.85	1.43E-13	0.0000
480	0.00776	9.4E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.14	70	0.85	1.46E-13	0.0000
481	0.0079	9.4E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.14	70	0.85	1.49E-13	0.0000
482	0.00807	9.4E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.14	70	0.85	1.52E-13	0.0000
483	0.00826	9.4E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.14	70	0.85	1.55E-13	0.0000
484	0.00843	9.4E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.14	70	0.85	1.58E-13	0.0000
485	0.00862	9.4E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.14	70	0.85	1.62E-13	0.0000
486	0.0088	9.4E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.14	70	0.85	1.65E-13	0.0000
487	0.009	9.4E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.14	70	0.85	1.69E-13	0.0000
488	0.00921	9.4E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.14	70	0.85	1.73E-13	0.0000
489	0.00945	9.4E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.14	70	0.85	1.78E-13	0.0000
490	0.00622	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.14	70	0.85	1.17E-13	0.0000
491	0.00631	9.4E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.14	70	0.85	1.19E-13	0.0000
492	0.00645	9.4E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.21E-13	0.0000
493	0.00654	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.14	70	0.85	1.23E-13	0.0000
494	0.00663	9.4E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.14	70	0.85	1.25E-13	0.0000
495	0.00677	9.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.27E-13	0.0000
496	0.00683	9.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
497	0.00691	9.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.30E-13	0.0000
498	0.00702	9.4E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.14	70	0.85	1.32E-13	0.0000
499	0.00713	9.4E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.14	70	0.85	1.34E-13	0.0000
500	0.00724	9.4E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.14	70	0.85	1.36E-13	0.0000
501	0.0067	9.4E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.14	70	0.85	1.26E-13	0.0000
502	0.00681	9.4E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.14	70	0.85	1.28E-13	0.0000
503	0.00688	9.4E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.14	70	0.85	1.29E-13	0.0000

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI	
1	9.93E-08	5	1.99E-08	Max
2	9.28E-08	5	1.86E-08	1.23E-07
3	1.02E-07	5	2.03E-08	
4	9.47E-08	5	1.89E-08	
5	1.04E-07	5	2.08E-08	
6	9.63E-08	5	1.93E-08	
7	1.06E-07	5	2.12E-08	
8	9.77E-08	5	1.95E-08	
9	2.86E-07	5	5.72E-08	
10	2.85E-07	5	5.70E-08	
11	3.35E-07	5	6.69E-08	
12	3.29E-07	5	6.57E-08	
13	3.93E-07	5	7.85E-08	
14	3.99E-07	5	7.98E-08	
15	3.95E-07	5	7.91E-08	
16	4.85E-07	5	9.70E-08	
17	4.86E-07	5	9.73E-08	
18	4.72E-07	5	9.44E-08	
19	6.14E-07	5	1.23E-07	
20	6.03E-07	5	1.21E-07	
21	7.42E-08	5	1.48E-08	
22	5.71E-08	5	1.14E-08	
23	8.07E-08	5	1.61E-08	
24	5.90E-08	5	1.18E-08	
25	2.08E-08	5	4.15E-09	
26	1.97E-08	5	3.94E-09	
27	2.08E-08	5	4.16E-09	
28	1.97E-08	5	3.95E-09	

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.61E-08	5	3.21E-09
30	1.57E-08	5	3.15E-09
31	1.54E-08	5	3.08E-09
32	1.51E-08	5	3.02E-09
33	1.48E-08	5	2.97E-09
34	1.45E-08	5	2.91E-09
35	1.43E-08	5	2.85E-09
36	1.61E-08	5	3.22E-09
37	1.58E-08	5	3.15E-09
38	1.54E-08	5	3.09E-09
39	1.51E-08	5	3.03E-09
40	1.48E-08	5	2.97E-09
41	1.46E-08	5	2.91E-09
42	1.43E-08	5	2.86E-09
43	1.67E-08	5	3.33E-09
44	1.68E-08	5	3.36E-09
45	1.46E-08	5	2.91E-09
46	1.82E-08	5	3.64E-09
47	1.75E-08	5	3.49E-09
48	1.77E-08	5	3.55E-09
49	1.80E-08	5	3.61E-09
50	1.73E-08	5	3.46E-09
51	2.47E-08	5	4.93E-09
52	1.85E-08	5	3.69E-09
53	1.77E-08	5	3.54E-09
54	1.73E-08	5	3.47E-09
55	1.67E-08	5	3.33E-09
56	1.63E-08	5	3.27E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.57E-08	5	3.14E-09
58	2.44E-08	5	4.89E-09
59	1.83E-08	5	3.67E-09
60	1.76E-08	5	3.52E-09
61	1.72E-08	5	3.45E-09
62	1.66E-08	5	3.31E-09
63	1.63E-08	5	3.25E-09
64	1.57E-08	5	3.13E-09
65	1.71E-08	5	3.43E-09
66	1.65E-08	5	3.30E-09
67	1.62E-08	5	3.23E-09
68	1.56E-08	5	3.12E-09
69	2.40E-08	5	4.80E-09
70	1.81E-08	5	3.62E-09
71	1.74E-08	5	3.48E-09
72	1.71E-08	5	3.41E-09
73	1.64E-08	5	3.28E-09
74	1.61E-08	5	3.22E-09
75	1.73E-08	5	3.46E-09
76	1.70E-08	5	3.39E-09
77	1.63E-08	5	3.26E-09
78	1.60E-08	5	3.20E-09
79	1.54E-08	5	3.09E-09
80	2.35E-08	5	4.71E-09
81	1.79E-08	5	3.58E-09
82	1.72E-08	5	3.44E-09
83	1.69E-08	5	3.37E-09
84	1.62E-08	5	3.24E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.59E-08	5	3.18E-09
86	1.71E-08	5	3.41E-09
87	1.67E-08	5	3.35E-09
88	1.61E-08	5	3.22E-09
89	1.58E-08	5	3.17E-09
90	1.53E-08	5	3.05E-09
91	2.31E-08	5	4.61E-09
92	1.76E-08	5	3.53E-09
93	1.70E-08	5	3.39E-09
94	1.66E-08	5	3.33E-09
95	1.60E-08	5	3.20E-09
96	1.57E-08	5	3.15E-09
97	1.68E-08	5	3.37E-09
98	1.65E-08	5	3.30E-09
99	1.59E-08	5	3.18E-09
100	1.56E-08	5	3.13E-09
101	1.51E-08	5	3.02E-09
102	2.26E-08	5	4.51E-09
103	1.74E-08	5	3.48E-09
104	1.67E-08	5	3.34E-09
105	1.64E-08	5	3.28E-09
106	1.58E-08	5	3.17E-09
107	1.55E-08	5	3.11E-09
108	1.66E-08	5	3.32E-09
109	1.63E-08	5	3.26E-09
110	1.57E-08	5	3.14E-09
111	1.54E-08	5	3.09E-09
112	1.49E-08	5	2.98E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	2.21E-08	5	4.42E-09
114	1.71E-08	5	3.42E-09
115	1.65E-08	5	3.30E-09
116	1.62E-08	5	3.24E-09
117	1.56E-08	5	3.12E-09
118	1.53E-08	5	3.07E-09
119	1.64E-08	5	3.27E-09
120	1.61E-08	5	3.22E-09
121	1.55E-08	5	3.10E-09
122	1.52E-08	5	3.05E-09
123	1.47E-08	5	2.95E-09
124	2.16E-08	5	4.32E-09
125	1.69E-08	5	3.37E-09
126	1.63E-08	5	3.25E-09
127	1.60E-08	5	3.19E-09
128	1.54E-08	5	3.08E-09
129	1.51E-08	5	3.03E-09
130	1.61E-08	5	3.23E-09
131	1.58E-08	5	3.17E-09
132	1.53E-08	5	3.06E-09
133	1.50E-08	5	3.01E-09
134	1.45E-08	5	2.91E-09
135	2.11E-08	5	4.22E-09
136	1.66E-08	5	3.32E-09
137	1.60E-08	5	3.20E-09
138	1.57E-08	5	3.15E-09
139	1.52E-08	5	3.04E-09
140	1.49E-08	5	2.99E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.59E-08	5	3.18E-09
142	1.56E-08	5	3.12E-09
143	1.51E-08	5	3.02E-09
144	1.48E-08	5	2.97E-09
145	1.44E-08	5	2.87E-09
146	2.06E-08	5	4.13E-09
147	1.63E-08	5	3.27E-09
148	1.58E-08	5	3.15E-09
149	1.55E-08	5	3.10E-09
150	1.50E-08	5	3.00E-09
151	1.47E-08	5	2.95E-09
152	1.56E-08	5	3.13E-09
153	1.54E-08	5	3.08E-09
154	1.49E-08	5	2.97E-09
155	1.46E-08	5	2.93E-09
156	1.42E-08	5	2.83E-09
157	2.02E-08	5	4.03E-09
158	1.61E-08	5	3.21E-09
159	1.55E-08	5	3.11E-09
160	1.53E-08	5	3.05E-09
161	1.48E-08	5	2.95E-09
162	1.45E-08	5	2.91E-09
163	1.54E-08	5	3.08E-09
164	1.52E-08	5	3.03E-09
165	1.47E-08	5	2.93E-09
166	1.44E-08	5	2.89E-09
167	1.40E-08	5	2.80E-09
168	1.97E-08	5	3.94E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.58E-08	5	3.16E-09
170	1.53E-08	5	3.06E-09
171	1.50E-08	5	3.01E-09
172	1.46E-08	5	2.91E-09
173	1.43E-08	5	2.87E-09
174	1.52E-08	5	3.03E-09
175	1.49E-08	5	2.98E-09
176	1.44E-08	5	2.89E-09
177	1.42E-08	5	2.84E-09
178	1.38E-08	5	2.76E-09
179	1.92E-08	5	3.85E-09
180	1.56E-08	5	3.11E-09
181	1.51E-08	5	3.01E-09
182	1.48E-08	5	2.96E-09
183	1.43E-08	5	2.87E-09
184	1.41E-08	5	2.82E-09
185	1.49E-08	5	2.99E-09
186	1.47E-08	5	2.94E-09
187	1.42E-08	5	2.85E-09
188	1.40E-08	5	2.80E-09
189	1.36E-08	5	2.72E-09
190	1.88E-08	5	3.76E-09
191	1.53E-08	5	3.06E-09
192	1.48E-08	5	2.96E-09
193	1.46E-08	5	2.92E-09
194	1.41E-08	5	2.83E-09
195	1.39E-08	5	2.78E-09
196	1.47E-08	5	2.94E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
197	1.45E-08	5	2.89E-09
198	1.40E-08	5	2.81E-09
199	1.38E-08	5	2.76E-09
200	1.34E-08	5	2.68E-09
201	1.83E-08	5	3.67E-09
202	1.50E-08	5	3.01E-09
203	1.46E-08	5	2.91E-09
204	1.44E-08	5	2.87E-09
205	1.39E-08	5	2.78E-09
206	1.37E-08	5	2.74E-09
207	1.45E-08	5	2.89E-09
208	1.42E-08	5	2.85E-09
209	1.38E-08	5	2.76E-09
210	1.36E-08	5	2.72E-09
211	1.32E-08	5	2.64E-09
212	1.79E-08	5	3.58E-09
213	1.48E-08	5	2.96E-09
214	1.43E-08	5	2.87E-09
215	1.41E-08	5	2.83E-09
216	1.37E-08	5	2.74E-09
217	1.35E-08	5	2.70E-09
218	1.42E-08	5	2.84E-09
219	1.40E-08	5	2.80E-09
220	1.36E-08	5	2.72E-09
221	1.34E-08	5	2.68E-09
222	1.30E-08	5	2.61E-09
223	1.75E-08	5	3.49E-09
224	1.45E-08	5	2.90E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.41E-08	5	2.82E-09
226	1.39E-08	5	2.78E-09
227	1.35E-08	5	2.70E-09
228	1.33E-08	5	2.66E-09
229	1.72E-08	5	3.45E-09
230	1.44E-08	5	2.87E-09
231	1.40E-08	5	2.79E-09
232	1.38E-08	5	2.75E-09
233	1.34E-08	5	2.68E-09
234	1.32E-08	5	2.64E-09
235	1.28E-08	5	2.57E-09
236	1.44E-08	5	2.87E-09
237	1.51E-08	5	3.01E-09
238	1.42E-08	5	2.84E-09
239	1.50E-08	5	2.99E-09
240	1.42E-08	5	2.84E-09
241	1.49E-08	5	2.97E-09
242	1.43E-08	5	2.86E-09
243	1.50E-08	5	3.00E-09
244	1.43E-08	5	2.86E-09
245	1.49E-08	5	2.98E-09
246	1.43E-08	5	2.86E-09
247	1.49E-08	5	2.99E-09
248	1.42E-08	5	2.84E-09
249	1.48E-08	5	2.97E-09
250	1.41E-08	5	2.83E-09
251	1.48E-08	5	2.97E-09
252	1.13E-08	5	2.26E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.17E-08	5	2.33E-09
254	1.20E-08	5	2.40E-09
255	1.24E-08	5	2.48E-09
256	1.28E-08	5	2.56E-09
257	1.34E-08	5	2.68E-09
258	1.40E-08	5	2.79E-09
259	1.46E-08	5	2.92E-09
260	1.12E-08	5	2.25E-09
261	1.16E-08	5	2.32E-09
262	1.20E-08	5	2.41E-09
263	1.23E-08	5	2.46E-09
264	1.28E-08	5	2.55E-09
265	1.33E-08	5	2.66E-09
266	1.39E-08	5	2.78E-09
267	1.45E-08	5	2.90E-09
268	4.71E-08	5	9.42E-09
269	5.03E-08	5	1.01E-08
270	5.34E-08	5	1.07E-08
271	5.67E-08	5	1.13E-08
272	5.97E-08	5	1.19E-08
273	6.25E-08	5	1.25E-08
274	5.12E-08	5	1.02E-08
275	5.48E-08	5	1.10E-08
276	5.85E-08	5	1.17E-08
277	6.27E-08	5	1.25E-08
278	6.63E-08	5	1.33E-08
279	6.98E-08	5	1.40E-08
280	2.35E-08	5	4.69E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	2.46E-08	5	4.91E-09
282	2.64E-08	5	5.28E-09
283	2.87E-08	5	5.74E-09
284	3.08E-08	5	6.16E-09
285	3.35E-08	5	6.70E-09
286	3.62E-08	5	7.24E-09
287	3.97E-08	5	7.95E-09
288	4.40E-08	5	8.81E-09
289	4.75E-08	5	9.51E-09
290	5.15E-08	5	1.03E-08
291	5.56E-08	5	1.11E-08
292	6.01E-08	5	1.20E-08
293	2.24E-08	5	4.48E-09
294	2.36E-08	5	4.72E-09
295	2.49E-08	5	4.99E-09
296	2.65E-08	5	5.30E-09
297	2.83E-08	5	5.66E-09
298	3.09E-08	5	6.17E-09
299	3.43E-08	5	6.86E-09
300	3.80E-08	5	7.60E-09
301	4.17E-08	5	8.35E-09
302	4.65E-08	5	9.30E-09
303	5.03E-08	5	1.01E-08
304	5.54E-08	5	1.11E-08
305	6.04E-08	5	1.21E-08
306	6.58E-08	5	1.32E-08
307	2.24E-08	5	4.48E-09
308	2.37E-08	5	4.73E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	5.30E-08	5	1.06E-08
310	5.92E-08	5	1.18E-08
311	2.25E-08	5	4.49E-09
312	2.37E-08	5	4.75E-09
313	2.55E-08	5	5.09E-09
314	5.58E-08	5	1.12E-08
315	6.26E-08	5	1.25E-08
316	2.24E-08	5	4.48E-09
317	2.37E-08	5	4.73E-09
318	2.52E-08	5	5.03E-09
319	2.23E-08	5	4.46E-09
320	2.36E-08	5	4.71E-09
321	2.22E-08	5	4.44E-09
322	2.34E-08	5	4.68E-09
323	2.23E-08	5	4.47E-09
324	2.33E-08	5	4.66E-09
325	2.24E-08	5	4.47E-09
326	2.33E-08	5	4.65E-09
327	2.23E-08	5	4.45E-09
328	2.33E-08	5	4.67E-09
329	2.26E-08	5	4.51E-09
330	2.35E-08	5	4.70E-09
331	2.26E-08	5	4.52E-09
332	2.38E-08	5	4.75E-09
333	2.25E-08	5	4.51E-09
334	2.41E-08	5	4.83E-09
335	2.23E-08	5	4.46E-09
336	2.40E-08	5	4.80E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.97E-08	5	3.95E-09
338	1.85E-08	5	3.70E-09
339	1.82E-08	5	3.64E-09
340	1.79E-08	5	3.58E-09
341	1.76E-08	5	3.52E-09
342	1.92E-08	5	3.83E-09
343	1.90E-08	5	3.80E-09
344	1.79E-08	5	3.57E-09
345	1.76E-08	5	3.52E-09
346	1.73E-08	5	3.46E-09
347	1.70E-08	5	3.41E-09
348	1.86E-08	5	3.71E-09
349	1.84E-08	5	3.68E-09
350	1.83E-08	5	3.65E-09
351	1.77E-08	5	3.54E-09
352	1.75E-08	5	3.50E-09
353	1.72E-08	5	3.45E-09
354	1.81E-08	5	3.61E-09
355	1.79E-08	5	3.57E-09
356	1.77E-08	5	3.54E-09
357	1.75E-08	5	3.51E-09
358	1.74E-08	5	3.49E-09
359	1.73E-08	5	3.46E-09
360	1.71E-08	5	3.42E-09
361	1.69E-08	5	3.38E-09
362	1.67E-08	5	3.34E-09
363	1.76E-08	5	3.52E-09
364	1.74E-08	5	3.49E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.69E-08	5	3.38E-09
366	1.68E-08	5	3.35E-09
367	1.66E-08	5	3.33E-09
368	1.65E-08	5	3.30E-09
369	1.63E-08	5	3.26E-09
370	1.61E-08	5	3.22E-09
371	1.70E-08	5	3.41E-09
372	1.69E-08	5	3.38E-09
373	1.66E-08	5	3.32E-09
374	1.65E-08	5	3.30E-09
375	1.62E-08	5	3.24E-09
376	1.61E-08	5	3.22E-09
377	1.58E-08	5	3.15E-09
378	1.57E-08	5	3.14E-09
379	1.53E-08	5	3.07E-09
380	1.53E-08	5	3.06E-09
381	1.49E-08	5	2.98E-09
382	1.49E-08	5	2.98E-09
383	1.49E-08	5	2.98E-09
384	1.45E-08	5	2.89E-09
385	1.45E-08	5	2.90E-09
386	1.40E-08	5	2.81E-09
387	1.41E-08	5	2.82E-09
388	1.32E-08	5	2.64E-09
389	1.33E-08	5	2.66E-09
390	1.36E-08	5	2.73E-09
391	1.37E-08	5	2.74E-09
392	1.29E-08	5	2.58E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.30E-08	5	2.60E-09
394	1.32E-08	5	2.65E-09
395	1.33E-08	5	2.66E-09
396	1.27E-08	5	2.55E-09
397	1.28E-08	5	2.57E-09
398	1.29E-08	5	2.58E-09
399	5.55E-09	5	1.11E-09
400	5.63E-09	5	1.13E-09
401	5.73E-09	5	1.15E-09
402	5.56E-09	5	1.11E-09
403	5.64E-09	5	1.13E-09
404	5.74E-09	5	1.15E-09
405	5.86E-09	5	1.17E-09
406	5.94E-09	5	1.19E-09
407	6.01E-09	5	1.20E-09
408	6.11E-09	5	1.22E-09
409	6.17E-09	5	1.23E-09
410	6.98E-09	5	1.40E-09
411	5.85E-09	5	1.17E-09
412	5.94E-09	5	1.19E-09
413	6.02E-09	5	1.20E-09
414	6.09E-09	5	1.22E-09
415	6.16E-09	5	1.23E-09
416	6.23E-09	5	1.25E-09
417	6.29E-09	5	1.26E-09
418	6.43E-09	5	1.29E-09
419	6.49E-09	5	1.30E-09
420	6.62E-09	5	1.32E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	6.75E-09	5	1.35E-09
422	6.84E-09	5	1.37E-09
423	6.93E-09	5	1.39E-09
424	9.08E-09	5	1.82E-09
425	9.33E-09	5	1.87E-09
426	9.58E-09	5	1.92E-09
427	9.79E-09	5	1.96E-09
428	1.01E-08	5	2.02E-09
429	1.03E-08	5	2.07E-09
430	1.06E-08	5	2.11E-09
431	1.09E-08	5	2.18E-09
432	1.12E-08	5	2.23E-09
433	5.62E-09	5	1.12E-09
434	5.69E-09	5	1.14E-09
435	5.75E-09	5	1.15E-09
436	5.83E-09	5	1.17E-09
437	5.93E-09	5	1.19E-09
438	6.22E-09	5	1.24E-09
439	6.31E-09	5	1.26E-09
440	6.39E-09	5	1.28E-09
441	6.47E-09	5	1.29E-09
442	6.58E-09	5	1.32E-09
443	6.71E-09	5	1.34E-09
444	6.81E-09	5	1.36E-09
445	7.14E-09	5	1.43E-09
446	7.24E-09	5	1.45E-09
447	7.36E-09	5	1.47E-09
448	7.49E-09	5	1.50E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	7.65E-09	5	1.53E-09
450	7.82E-09	5	1.56E-09
451	8.02E-09	5	1.60E-09
452	8.21E-09	5	1.64E-09
453	8.36E-09	5	1.67E-09
454	8.55E-09	5	1.71E-09
455	8.75E-09	5	1.75E-09
456	8.99E-09	5	1.80E-09
457	9.22E-09	5	1.84E-09
458	9.44E-09	5	1.89E-09
459	9.70E-09	5	1.94E-09
460	9.93E-09	5	1.99E-09
461	1.02E-08	5	2.04E-09
462	1.05E-08	5	2.09E-09
463	1.07E-08	5	2.15E-09
464	1.09E-08	5	2.18E-09
465	5.61E-09	5	1.12E-09
466	5.64E-09	5	1.13E-09
467	5.72E-09	5	1.14E-09
468	5.82E-09	5	1.16E-09
469	5.86E-09	5	1.17E-09
470	5.93E-09	5	1.19E-09
471	6.06E-09	5	1.21E-09
472	6.16E-09	5	1.23E-09
473	6.23E-09	5	1.25E-09
474	6.30E-09	5	1.26E-09
475	6.66E-09	5	1.33E-09
476	6.78E-09	5	1.36E-09

VIP 215 Construction Risk - Bldg2 - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept or #	Conc	REL	HI
477	6.88E-09	5	1.38E-09
478	7.10E-09	5	1.42E-09
479	7.19E-09	5	1.44E-09
480	7.31E-09	5	1.46E-09
481	7.45E-09	5	1.49E-09
482	7.61E-09	5	1.52E-09
483	7.79E-09	5	1.56E-09
484	7.95E-09	5	1.59E-09
485	8.13E-09	5	1.63E-09
486	8.29E-09	5	1.66E-09
487	8.48E-09	5	1.70E-09
488	8.68E-09	5	1.74E-09
489	8.91E-09	5	1.78E-09
490	5.86E-09	5	1.17E-09
491	5.95E-09	5	1.19E-09
492	6.08E-09	5	1.22E-09
493	6.16E-09	5	1.23E-09
494	6.25E-09	5	1.25E-09
495	6.38E-09	5	1.28E-09
496	6.44E-09	5	1.29E-09
497	6.51E-09	5	1.30E-09
498	6.62E-09	5	1.32E-09
499	6.72E-09	5	1.34E-09
500	6.82E-09	5	1.36E-09
501	6.32E-09	5	1.26E-09
502	6.42E-09	5	1.28E-09
503	6.48E-09	5	1.30E-09

9. Health Risk Assessment
c. One Building Construction Risk

Construction Health Risk - One Building Scenario
Assumptions and Risk Summary

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
#REF!					
Excavation/Mass Site Grading	0.00	0.15	0.00	0.00	years
Road Construction/Utilities	0.00	0.09	0.00	0.00	years
Concrete Pour	0.00	0.13	0.00	0.00	years
Building Construction	0.00	0.75	0.00	0.00	years
Architectural Coatings	0.00	0.13	0.00	0.00	years
Paving/Landscape/Site Finishes	0.00	0.21	0.00	0.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)

Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH

Risk per Million = Cancer Risk X Constant 2

Onsite

	Source ID	PM10 (lbs/day)	PM10 (gr/day)	PM10 (gr/sec)	Days	Years
Excavation/Mass Site Grading	COS1	3.125	1417.4762	0.0393743	54	0.154
Road Construction/Utilities	COS1	1.4445	655.21418	0.0182004	30	0.086
Concrete Pour	COS1	10.5889	4803.0442	0.0555908	45	0.129
Building Construction	COS1	1.5799	716.63059	0.0199064	262	0.749
Architectural Coatings	COS1	0.3804	172.54654	0.004793	44	0.126
Paving/Landscape/Site Finishes	COS1	1.4649	664.46746	0.0184574	75	0.214

Emissions taken from: Assumptions and Calculations VIP 1 building -02132020.xls

Haul Trucks

	lbs/day	gr/day	Miles/day	gr/mile
Excavation/Mass Site Grading	1.9618296	889.87092	200	4.4493546
Road Construction/Utilities	0.0434563	19.711456	400	0.0492786
Building Construction	0.0869126	39.422913	400	0.0985573
Arch Coating	0.009	3.9422913	40	0.0985573
Concrete Pour	1.1960987	542.54124	807.5	0.6718777
Paving/Landscape/Site Finishes	0.3605379	163.53722	401.1	0.4077218

Emissions taken from: VIP EMFAC2017 CalEEMod and Const - 1 Building.xls

	Source ID	Length (meters)	Length (Miles)	gr/day	gr/sec
Excavation/Mass Site Grading	CTK1	807	0.50	2.22973	2.58E-05
	CTK3	1053.60	0.65	2.91289	3.37E-05
Road Construction/Utilities	CTK1	807	0.50	0.02470	2.86E-07
	CTK3	1053.60	0.65	0.03226	3.73E-07
Building Construction	CTK1	806.50	0.50	0.04939	5.72E-07
	CTK3	1053.60	0.65	0.06452	7.47E-07
Arch Coating	CTK1	806.50	0.50	0.04939	5.72E-07
	CTK3	1053.60	0.65	0.06452	7.47E-07
Concrete Pour	CTK2	807	0.50	0.33670	3.90E-06
	CTK3	1,054	0.65	0.43986	5.09E-06
Paving/Landscape/Site Finishes	CTK1	807	0.50	0.20432	2.36E-06
	CTK3	1,054	0.65	0.26693	3.09E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
1	477047	3746223	0.2326	2.9E-05	1.7E-04	2.3E-01	1.1E-02	4.1E-02	4.9E-02	1.0E-01	4.1E-03	2.7E-02
2	477097	3746223	0.2278	2.9E-05	1.6E-04	2.3E-01	1.0E-02	4.0E-02	4.8E-02	9.9E-02	4.0E-03	2.6E-02
3	477047	3746273	0.2395	3.0E-05	1.8E-04	2.4E-01	1.1E-02	4.2E-02	5.0E-02	1.0E-01	4.2E-03	2.8E-02
4	477097	3746273	0.2340	2.9E-05	1.7E-04	2.3E-01	1.1E-02	4.2E-02	4.9E-02	1.0E-01	4.1E-03	2.7E-02
5	477047	3746323	0.2466	3.0E-05	1.8E-04	2.5E-01	1.1E-02	4.4E-02	5.1E-02	1.1E-01	4.3E-03	2.8E-02
6	477097	3746323	0.2403	3.0E-05	1.7E-04	2.4E-01	1.1E-02	4.3E-02	5.0E-02	1.0E-01	4.2E-03	2.8E-02
7	477047	3746373	0.2536	3.1E-05	1.9E-04	2.5E-01	1.2E-02	4.5E-02	5.3E-02	1.1E-01	4.5E-03	2.9E-02
8	477097	3746373	0.2466	3.0E-05	1.8E-04	2.5E-01	1.1E-02	4.4E-02	5.1E-02	1.1E-01	4.3E-03	2.8E-02
9	476364	3746463	0.3017	3.6E-05	5.0E-04	3.0E-01	1.4E-02	5.4E-02	6.3E-02	1.3E-01	5.3E-03	3.5E-02
10	476414	3746463	0.3051	3.5E-05	4.9E-04	3.1E-01	1.4E-02	5.4E-02	6.4E-02	1.3E-01	5.4E-03	3.5E-02
11	476364	3746513	0.3187	3.6E-05	5.7E-04	3.2E-01	1.5E-02	5.7E-02	6.7E-02	1.4E-01	5.6E-03	3.7E-02
12	476414	3746513	0.3222	3.6E-05	5.6E-04	3.2E-01	1.5E-02	5.7E-02	6.7E-02	1.4E-01	5.7E-03	3.7E-02
13	476264	3746563	0.3281	3.8E-05	6.8E-04	3.3E-01	1.5E-02	5.8E-02	6.8E-02	1.4E-01	5.8E-03	3.8E-02
14	476314	3746563	0.3331	3.8E-05	6.8E-04	3.3E-01	1.5E-02	5.9E-02	7.0E-02	1.4E-01	5.9E-03	3.8E-02
15	476364	3746563	0.3375	3.7E-05	6.7E-04	3.4E-01	1.5E-02	6.0E-02	7.0E-02	1.5E-01	5.9E-03	3.9E-02
16	476264	3746613	0.3483	3.9E-05	8.3E-04	3.5E-01	1.6E-02	6.2E-02	7.3E-02	1.5E-01	6.1E-03	4.0E-02
17	476314	3746613	0.3537	3.9E-05	8.2E-04	3.5E-01	1.6E-02	6.3E-02	7.4E-02	1.5E-01	6.2E-03	4.1E-02
18	476364	3746613	0.3583	3.8E-05	7.9E-04	3.6E-01	1.6E-02	6.4E-02	7.5E-02	1.6E-01	6.3E-03	4.1E-02
19	476264	3746663	0.3709	4.0E-05	1.0E-03	3.7E-01	1.7E-02	6.6E-02	7.7E-02	1.6E-01	6.5E-03	4.3E-02
20	476314	3746663	0.3766	4.0E-05	1.0E-03	3.8E-01	1.7E-02	6.7E-02	7.9E-02	1.6E-01	6.6E-03	4.4E-02
21	477186	3745962	0.1922	2.6E-05	1.3E-04	1.9E-01	8.8E-03	3.4E-02	4.0E-02	8.4E-02	3.4E-03	2.2E-02
22	477436	3745962	0.1733	2.5E-05	1.0E-04	1.7E-01	7.9E-03	3.1E-02	3.6E-02	7.5E-02	3.0E-03	2.0E-02
23	477186	3746162	0.2120	2.8E-05	1.4E-04	2.1E-01	9.7E-03	3.8E-02	4.4E-02	9.2E-02	3.7E-03	2.4E-02
24	477436	3746162	0.1846	2.6E-05	1.1E-04	1.8E-01	8.4E-03	3.3E-02	3.9E-02	8.0E-02	3.2E-03	2.1E-02
25	478686	3745147	0.0843	1.5E-05	3.6E-05	8.4E-02	3.8E-03	1.5E-02	1.8E-02	3.7E-02	1.5E-03	9.7E-03
26	478786	3745147	0.0810	1.5E-05	3.5E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.4E-03
27	478686	3745197	0.0846	1.5E-05	3.7E-05	8.5E-02	3.9E-03	1.5E-02	1.8E-02	3.7E-02	1.5E-03	9.8E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
28	478786	3745197	0.0812	1.5E-05	3.5E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.4E-03
29	479206	3744811	0.0681	1.3E-05	2.8E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.9E-03
30	479256	3744811	0.0669	1.3E-05	2.7E-05	6.7E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.7E-03
31	479306	3744811	0.0658	1.2E-05	2.7E-05	6.6E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.6E-03
32	479356	3744811	0.0647	1.2E-05	2.6E-05	6.5E-02	2.9E-03	1.1E-02	1.4E-02	2.8E-02	1.1E-03	7.5E-03
33	479406	3744811	0.0636	1.2E-05	2.6E-05	6.4E-02	2.9E-03	1.1E-02	1.3E-02	2.8E-02	1.1E-03	7.3E-03
34	479456	3744811	0.0626	1.2E-05	2.5E-05	6.3E-02	2.9E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.2E-03
35	479506	3744811	0.0616	1.2E-05	2.5E-05	6.2E-02	2.8E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.1E-03
36	479206	3744861	0.0682	1.3E-05	2.8E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.9E-03
37	479256	3744861	0.0671	1.3E-05	2.7E-05	6.7E-02	3.1E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.7E-03
38	479306	3744861	0.0659	1.3E-05	2.7E-05	6.6E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.6E-03
39	479356	3744861	0.0648	1.2E-05	2.6E-05	6.5E-02	3.0E-03	1.2E-02	1.4E-02	2.8E-02	1.1E-03	7.5E-03
40	479406	3744861	0.0637	1.2E-05	2.6E-05	6.4E-02	2.9E-03	1.1E-02	1.3E-02	2.8E-02	1.1E-03	7.4E-03
41	479456	3744861	0.0627	1.2E-05	2.5E-05	6.3E-02	2.9E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.2E-03
42	479506	3744861	0.0617	1.2E-05	2.5E-05	6.2E-02	2.8E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.1E-03
43	479201	3746100	0.0711	1.4E-05	3.1E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
44	479182	3746052	0.0716	1.4E-05	3.2E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
45	479562	3746254	0.0630	1.3E-05	2.7E-05	6.3E-02	2.9E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.3E-03
46	478979	3747961	0.0814	1.7E-05	3.6E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.4E-03
47	479079	3747961	0.0782	1.7E-05	3.4E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
48	479029	3748011	0.0798	1.7E-05	3.5E-05	8.0E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03
49	478979	3748061	0.0814	1.8E-05	3.5E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.4E-03
50	479079	3748061	0.0782	1.7E-05	3.4E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
51	478295	3748176	0.1111	2.3E-05	5.0E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.8E-02	2.0E-03	1.3E-02
52	478895	3748176	0.0841	1.8E-05	3.6E-05	8.4E-02	3.8E-03	1.5E-02	1.8E-02	3.7E-02	1.5E-03	9.7E-03
53	478995	3748176	0.0808	1.8E-05	3.5E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
54	479045	3748176	0.0792	1.7E-05	3.4E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.4E-02	1.4E-03	9.1E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
55	479145	3748176	0.0762	1.7E-05	3.2E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
56	479195	3748176	0.0748	1.6E-05	3.2E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
57	479295	3748176	0.0722	1.6E-05	3.0E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
58	478295	3748226	0.1110	2.3E-05	5.0E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.8E-02	2.0E-03	1.3E-02
59	478895	3748226	0.0840	1.8E-05	3.6E-05	8.4E-02	3.8E-03	1.5E-02	1.8E-02	3.7E-02	1.5E-03	9.7E-03
60	478995	3748226	0.0807	1.8E-05	3.4E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
61	479045	3748226	0.0791	1.7E-05	3.4E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.4E-02	1.4E-03	9.1E-03
62	479145	3748226	0.0762	1.7E-05	3.2E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
63	479195	3748226	0.0748	1.6E-05	3.1E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
64	479295	3748226	0.0722	1.6E-05	3.0E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
65	479045	3748276	0.0791	1.7E-05	3.3E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.4E-02	1.4E-03	9.1E-03
66	479145	3748276	0.0762	1.7E-05	3.2E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
67	479195	3748276	0.0747	1.7E-05	3.1E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
68	479295	3748276	0.0721	1.6E-05	3.0E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
69	478295	3748326	0.1107	2.3E-05	4.9E-05	1.1E-01	5.0E-03	2.0E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
70	478895	3748326	0.0839	1.8E-05	3.5E-05	8.4E-02	3.8E-03	1.5E-02	1.8E-02	3.6E-02	1.5E-03	9.7E-03
71	478995	3748326	0.0806	1.8E-05	3.4E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
72	479045	3748326	0.0790	1.7E-05	3.3E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
73	479145	3748326	0.0761	1.7E-05	3.2E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
74	479195	3748326	0.0747	1.7E-05	3.1E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
75	478995	3748376	0.0805	1.8E-05	3.4E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
76	479045	3748376	0.0789	1.8E-05	3.3E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
77	479145	3748376	0.0760	1.7E-05	3.1E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
78	479195	3748376	0.0746	1.7E-05	3.1E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
79	479295	3748376	0.0720	1.6E-05	3.0E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
80	478295	3748426	0.1103	2.4E-05	4.7E-05	1.1E-01	5.0E-03	2.0E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
81	478895	3748426	0.0837	1.9E-05	3.5E-05	8.4E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.5E-03	9.7E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
82	478995	3748426	0.0804	1.8E-05	3.3E-05	8.0E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
83	479045	3748426	0.0788	1.8E-05	3.3E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
84	479145	3748426	0.0759	1.7E-05	3.1E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
85	479195	3748426	0.0745	1.7E-05	3.1E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
86	478995	3748476	0.0803	1.8E-05	3.3E-05	8.0E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
87	479045	3748476	0.0788	1.8E-05	3.2E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
88	479145	3748476	0.0758	1.7E-05	3.1E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
89	479195	3748476	0.0744	1.7E-05	3.0E-05	7.4E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
90	479295	3748476	0.0718	1.6E-05	2.9E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
91	478295	3748526	0.1096	2.4E-05	4.6E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
92	478895	3748526	0.0834	1.9E-05	3.4E-05	8.3E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.5E-03	9.6E-03
93	478995	3748526	0.0801	1.8E-05	3.3E-05	8.0E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
94	479045	3748526	0.0786	1.8E-05	3.2E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
95	479145	3748526	0.0757	1.7E-05	3.1E-05	7.6E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
96	479195	3748526	0.0744	1.7E-05	3.0E-05	7.4E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
97	478995	3748576	0.0800	1.8E-05	3.3E-05	8.0E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03
98	479045	3748576	0.0785	1.8E-05	3.2E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
99	479145	3748576	0.0756	1.7E-05	3.1E-05	7.6E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
100	479195	3748576	0.0742	1.7E-05	3.0E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.6E-03
101	479295	3748576	0.0716	1.6E-05	2.9E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
102	478295	3748626	0.1088	2.4E-05	4.5E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.7E-02	1.9E-03	1.3E-02
103	478895	3748626	0.0830	1.9E-05	3.4E-05	8.3E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.5E-03	9.6E-03
104	478995	3748626	0.0798	1.8E-05	3.2E-05	8.0E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03
105	479045	3748626	0.0783	1.8E-05	3.2E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
106	479145	3748626	0.0755	1.7E-05	3.0E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
107	479195	3748626	0.0741	1.7E-05	3.0E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.6E-03
108	478995	3748676	0.0797	1.8E-05	3.2E-05	8.0E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/			Concrete	Building	Arch
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
109	479045	3748676	0.0781	1.8E-05	3.1E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
110	479145	3748676	0.0753	1.7E-05	3.0E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
111	479195	3748676	0.0739	1.7E-05	2.9E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
112	479295	3748676	0.0713	1.6E-05	2.8E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
113	478295	3748726	0.1078	2.4E-05	4.4E-05	1.1E-01	4.9E-03	1.9E-02	2.3E-02	4.7E-02	1.9E-03	1.2E-02
114	478895	3748726	0.0826	1.9E-05	3.3E-05	8.3E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.5E-03	9.5E-03
115	478995	3748726	0.0795	1.8E-05	3.2E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03
116	479045	3748726	0.0780	1.8E-05	3.1E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
117	479145	3748726	0.0751	1.7E-05	3.0E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
118	479195	3748726	0.0738	1.7E-05	2.9E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
119	478995	3748776	0.0792	1.8E-05	3.1E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.4E-02	1.4E-03	9.1E-03
120	479045	3748776	0.0777	1.8E-05	3.1E-05	7.8E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
121	479145	3748776	0.0749	1.7E-05	3.0E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
122	479195	3748776	0.0736	1.7E-05	2.9E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
123	479295	3748776	0.0711	1.6E-05	2.8E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
124	478295	3748826	0.1067	2.4E-05	4.2E-05	1.1E-01	4.9E-03	1.9E-02	2.2E-02	4.6E-02	1.9E-03	1.2E-02
125	478895	3748826	0.0821	1.9E-05	3.2E-05	8.2E-02	3.7E-03	1.5E-02	1.7E-02	3.6E-02	1.4E-03	9.5E-03
126	478995	3748826	0.0790	1.8E-05	3.1E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
127	479045	3748826	0.0776	1.8E-05	3.0E-05	7.8E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
128	479145	3748826	0.0747	1.7E-05	2.9E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
129	479195	3748826	0.0734	1.7E-05	2.9E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
130	478995	3748876	0.0788	1.8E-05	3.1E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
131	479045	3748876	0.0773	1.8E-05	3.0E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	8.9E-03
132	479145	3748876	0.0745	1.7E-05	2.9E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
133	479195	3748876	0.0732	1.7E-05	2.8E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
134	479295	3748876	0.0707	1.6E-05	2.7E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.2E-03
135	478295	3748926	0.1055	2.4E-05	4.1E-05	1.1E-01	4.8E-03	1.9E-02	2.2E-02	4.6E-02	1.9E-03	1.2E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/			Concrete	Building	Arch
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
136	478895	3748926	0.0815	1.9E-05	3.2E-05	8.2E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.4E-03
137	478995	3748926	0.0785	1.8E-05	3.0E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
138	479045	3748926	0.0770	1.8E-05	3.0E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	8.9E-03
139	479145	3748926	0.0743	1.7E-05	2.9E-05	7.4E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
140	479195	3748926	0.0730	1.7E-05	2.8E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
141	478995	3748976	0.0782	1.8E-05	3.0E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
142	479045	3748976	0.0768	1.8E-05	3.0E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.4E-03	8.9E-03
143	479145	3748976	0.0741	1.7E-05	2.9E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.6E-03
144	479195	3748976	0.0728	1.7E-05	2.8E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
145	479295	3748976	0.0703	1.6E-05	2.7E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.1E-02	1.2E-03	8.1E-03
146	478295	3749026	0.1043	2.4E-05	4.0E-05	1.0E-01	4.8E-03	1.8E-02	2.2E-02	4.5E-02	1.8E-03	1.2E-02
147	478895	3749026	0.0809	1.9E-05	3.1E-05	8.1E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
148	478995	3749026	0.0779	1.8E-05	3.0E-05	7.8E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
149	479045	3749026	0.0765	1.8E-05	2.9E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
150	479145	3749026	0.0738	1.7E-05	2.8E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
151	479195	3749026	0.0726	1.7E-05	2.8E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
152	478995	3749076	0.0777	1.8E-05	3.0E-05	7.8E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
153	479045	3749076	0.0763	1.8E-05	2.9E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
154	479145	3749076	0.0736	1.7E-05	2.8E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
155	479195	3749076	0.0723	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.4E-03
156	479295	3749076	0.0699	1.7E-05	2.7E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.1E-03
157	478295	3749126	0.1029	2.5E-05	3.9E-05	1.0E-01	4.7E-03	1.8E-02	2.1E-02	4.5E-02	1.8E-03	1.2E-02
158	478895	3749126	0.0802	1.9E-05	3.0E-05	8.0E-02	3.7E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.3E-03
159	478995	3749126	0.0773	1.8E-05	2.9E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	8.9E-03
160	479045	3749126	0.0760	1.8E-05	2.9E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
161	479145	3749126	0.0733	1.7E-05	2.8E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
162	479195	3749126	0.0721	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/			Concrete	Building	Arch
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
163	478995	3749176	0.0770	1.8E-05	2.9E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.4E-03	8.9E-03
164	479045	3749176	0.0756	1.8E-05	2.8E-05	7.6E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
165	479145	3749176	0.0731	1.7E-05	2.7E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
166	479195	3749176	0.0718	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
167	479295	3749176	0.0694	1.7E-05	2.6E-05	6.9E-02	3.2E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
168	478295	3749226	0.1015	2.5E-05	3.8E-05	1.0E-01	4.6E-03	1.8E-02	2.1E-02	4.4E-02	1.8E-03	1.2E-02
169	478895	3749226	0.0795	1.9E-05	3.0E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.5E-02	1.4E-03	9.2E-03
170	478995	3749226	0.0766	1.8E-05	2.9E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.9E-03
171	479045	3749226	0.0753	1.8E-05	2.8E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
172	479145	3749226	0.0727	1.7E-05	2.7E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
173	479195	3749226	0.0715	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
174	478995	3749276	0.0763	1.8E-05	2.8E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
175	479045	3749276	0.0750	1.8E-05	2.8E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
176	479145	3749276	0.0724	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
177	479195	3749276	0.0712	1.7E-05	2.6E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
178	479295	3749276	0.0689	1.7E-05	2.6E-05	6.9E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
179	478295	3749326	0.1000	2.5E-05	3.7E-05	1.0E-01	4.6E-03	1.8E-02	2.1E-02	4.4E-02	1.8E-03	1.2E-02
180	478895	3749326	0.0787	1.9E-05	2.9E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
181	478995	3749326	0.0759	1.8E-05	2.8E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
182	479045	3749326	0.0746	1.8E-05	2.8E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
183	479145	3749326	0.0721	1.7E-05	2.7E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
184	479195	3749326	0.0709	1.7E-05	2.6E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.2E-03
185	478995	3749376	0.0755	1.8E-05	2.8E-05	7.6E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
186	479045	3749376	0.0743	1.8E-05	2.7E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.6E-03
187	479145	3749376	0.0718	1.7E-05	2.6E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
188	479195	3749376	0.0706	1.7E-05	2.6E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.2E-03
189	479295	3749376	0.0683	1.7E-05	2.5E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.9E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

									Receptor			
							Max Risk		20	0.3766		
							Operation HCW		20	0.3766		
							Operation IE		20	0.3766		
Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
190	478295	3749426	0.0985	2.5E-05	3.6E-05	9.8E-02	4.5E-03	1.7E-02	2.1E-02	4.3E-02	1.7E-03	1.1E-02
191	478895	3749426	0.0779	1.9E-05	2.9E-05	7.8E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.0E-03
192	478995	3749426	0.0752	1.8E-05	2.8E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
193	479045	3749426	0.0739	1.8E-05	2.7E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
194	479145	3749426	0.0714	1.7E-05	2.6E-05	7.1E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
195	479195	3749426	0.0703	1.7E-05	2.6E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.1E-02	1.2E-03	8.1E-03
196	478995	3749476	0.0748	1.8E-05	2.7E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
197	479045	3749476	0.0735	1.8E-05	2.7E-05	7.4E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
198	479145	3749476	0.0711	1.7E-05	2.6E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
199	479195	3749476	0.0700	1.7E-05	2.5E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.1E-03
200	479295	3749476	0.0677	1.7E-05	2.5E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.8E-03
201	478295	3749526	0.0969	2.5E-05	3.4E-05	9.7E-02	4.4E-03	1.7E-02	2.0E-02	4.2E-02	1.7E-03	1.1E-02
202	478895	3749526	0.0770	1.9E-05	2.8E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	8.9E-03
203	478995	3749526	0.0744	1.8E-05	2.7E-05	7.4E-02	3.4E-03	1.3E-02	1.6E-02	3.2E-02	1.3E-03	8.6E-03
204	479045	3749526	0.0732	1.8E-05	2.7E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
205	479145	3749526	0.0708	1.7E-05	2.6E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.2E-03
206	479195	3749526	0.0696	1.7E-05	2.5E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.0E-03
207	478995	3749576	0.0740	1.8E-05	2.7E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
208	479045	3749576	0.0728	1.8E-05	2.6E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
209	479145	3749576	0.0704	1.7E-05	2.5E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.1E-02	1.2E-03	8.1E-03
210	479195	3749576	0.0693	1.7E-05	2.5E-05	6.9E-02	3.2E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
211	479295	3749576	0.0671	1.7E-05	2.4E-05	6.7E-02	3.1E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.8E-03
212	478295	3749626	0.0953	2.5E-05	3.3E-05	9.5E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.7E-03	1.1E-02
213	478895	3749626	0.0761	1.9E-05	2.7E-05	7.6E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
214	478995	3749626	0.0736	1.8E-05	2.6E-05	7.4E-02	3.4E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
215	479045	3749626	0.0723	1.8E-05	2.6E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.4E-03
216	479145	3749626	0.0701	1.7E-05	2.5E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.1E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/			Concrete	Building	Arch
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
217	479195	3749626	0.0689	1.7E-05	2.5E-05	6.9E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
218	478995	3749676	0.0732	1.8E-05	2.6E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
219	479045	3749676	0.0720	1.8E-05	2.6E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
220	479145	3749676	0.0697	1.7E-05	2.5E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.0E-03
221	479195	3749676	0.0686	1.7E-05	2.5E-05	6.9E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.9E-03
222	479295	3749676	0.0665	1.7E-05	2.4E-05	6.6E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.7E-03
223	478295	3749726	0.0937	2.4E-05	3.2E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.6E-03	1.1E-02
224	478895	3749726	0.0752	1.9E-05	2.7E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.7E-03
225	478995	3749726	0.0727	1.8E-05	2.6E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.4E-03
226	479045	3749726	0.0716	1.8E-05	2.5E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
227	479145	3749726	0.0693	1.7E-05	2.5E-05	6.9E-02	3.2E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
228	479195	3749726	0.0682	1.7E-05	2.4E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.9E-03
229	478295	3749776	0.0929	2.4E-05	3.2E-05	9.3E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
230	478895	3749776	0.0747	1.9E-05	2.6E-05	7.5E-02	3.4E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.6E-03
231	478995	3749776	0.0723	1.8E-05	2.6E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03
232	479045	3749776	0.0712	1.8E-05	2.5E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.2E-03
233	479145	3749776	0.0689	1.7E-05	2.4E-05	6.9E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
234	479195	3749776	0.0679	1.7E-05	2.4E-05	6.8E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	7.8E-03
235	479295	3749776	0.0658	1.6E-05	2.3E-05	6.6E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.6E-03
236	473313	3747792	0.0914	2.7E-05	2.4E-05	9.1E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
237	473413	3747792	0.0972	2.9E-05	2.5E-05	9.7E-02	4.4E-03	1.7E-02	2.0E-02	4.2E-02	1.7E-03	1.1E-02
238	473313	3747892	0.0908	2.8E-05	2.3E-05	9.1E-02	4.1E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.0E-02
239	473413	3747892	0.0971	3.0E-05	2.5E-05	9.7E-02	4.4E-03	1.7E-02	2.0E-02	4.2E-02	1.7E-03	1.1E-02
240	473313	3747992	0.0913	2.9E-05	2.3E-05	9.1E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
241	473413	3747992	0.0970	3.1E-05	2.5E-05	9.7E-02	4.4E-03	1.7E-02	2.0E-02	4.2E-02	1.7E-03	1.1E-02
242	473313	3748092	0.0930	3.1E-05	2.4E-05	9.3E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
243	473413	3748092	0.0990	3.4E-05	2.6E-05	9.9E-02	4.5E-03	1.8E-02	2.1E-02	4.3E-02	1.7E-03	1.1E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

							Receptor			Max Risk		
							Max Risk		20	0.3766		
							Operation HCW		20	0.3766		
							Operation IE		20	0.3766		
Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
244	473313	3748192	0.0934	3.2E-05	2.4E-05	9.3E-02	4.3E-03	1.7E-02	1.9E-02	4.1E-02	1.6E-03	1.1E-02
245	473413	3748192	0.0989	3.5E-05	2.6E-05	9.9E-02	4.5E-03	1.8E-02	2.1E-02	4.3E-02	1.7E-03	1.1E-02
246	473313	3748292	0.0940	3.4E-05	2.5E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.7E-03	1.1E-02
247	473413	3748292	0.0998	3.7E-05	2.6E-05	1.0E-01	4.5E-03	1.8E-02	2.1E-02	4.3E-02	1.8E-03	1.2E-02
248	473313	3748392	0.0939	3.5E-05	2.5E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.7E-03	1.1E-02
249	473413	3748392	0.0996	3.8E-05	2.6E-05	1.0E-01	4.5E-03	1.8E-02	2.1E-02	4.3E-02	1.8E-03	1.2E-02
250	473313	3748492	0.0938	3.5E-05	2.5E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.6E-03	1.1E-02
251	473413	3748492	0.1001	4.0E-05	2.6E-05	1.0E-01	4.6E-03	1.8E-02	2.1E-02	4.4E-02	1.8E-03	1.2E-02
252	472713	3748592	0.0708	2.3E-05	1.9E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.2E-03
253	472813	3748592	0.0735	2.4E-05	1.9E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
254	472913	3748592	0.0761	2.6E-05	2.0E-05	7.6E-02	3.5E-03	1.3E-02	1.6E-02	3.3E-02	1.3E-03	8.8E-03
255	473013	3748592	0.0791	2.7E-05	2.1E-05	7.9E-02	3.6E-03	1.4E-02	1.7E-02	3.4E-02	1.4E-03	9.1E-03
256	473113	3748592	0.0824	2.9E-05	2.1E-05	8.2E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.5E-03	9.5E-03
257	473213	3748592	0.0878	3.2E-05	2.3E-05	8.8E-02	4.0E-03	1.6E-02	1.8E-02	3.8E-02	1.5E-03	1.0E-02
258	473313	3748592	0.0924	3.5E-05	2.4E-05	9.2E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
259	473413	3748592	0.0982	3.9E-05	2.6E-05	9.8E-02	4.5E-03	1.7E-02	2.0E-02	4.3E-02	1.7E-03	1.1E-02
260	472713	3748692	0.0702	2.3E-05	1.8E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.1E-02	1.2E-03	8.1E-03
261	472813	3748692	0.0733	2.5E-05	1.9E-05	7.3E-02	3.3E-03	1.3E-02	1.5E-02	3.2E-02	1.3E-03	8.5E-03
262	472913	3748692	0.0767	2.7E-05	2.0E-05	7.7E-02	3.5E-03	1.4E-02	1.6E-02	3.3E-02	1.3E-03	8.9E-03
263	473013	3748692	0.0787	2.7E-05	2.1E-05	7.9E-02	3.6E-03	1.4E-02	1.6E-02	3.4E-02	1.4E-03	9.1E-03
264	473113	3748692	0.0823	2.9E-05	2.2E-05	8.2E-02	3.8E-03	1.5E-02	1.7E-02	3.6E-02	1.4E-03	9.5E-03
265	473213	3748692	0.0869	3.2E-05	2.3E-05	8.7E-02	4.0E-03	1.5E-02	1.8E-02	3.8E-02	1.5E-03	1.0E-02
266	473313	3748692	0.0923	3.6E-05	2.4E-05	9.2E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
267	473413	3748692	0.0980	4.0E-05	2.6E-05	9.8E-02	4.5E-03	1.7E-02	2.0E-02	4.3E-02	1.7E-03	1.1E-02
268	475301	3745839	0.1449	2.6E-05	8.3E-05	1.4E-01	6.6E-03	2.6E-02	3.0E-02	6.3E-02	2.5E-03	1.7E-02
269	475401	3745839	0.1486	2.7E-05	9.0E-05	1.5E-01	6.8E-03	2.6E-02	3.1E-02	6.5E-02	2.6E-03	1.7E-02
270	475501	3745839	0.1516	2.7E-05	9.7E-05	1.5E-01	6.9E-03	2.7E-02	3.2E-02	6.6E-02	2.7E-03	1.8E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

							<i>Receptor</i>		<i>Max Risk</i>			
							<i>Max Risk</i>	20	0.3766			
							<i>Operation HCW</i>	20	0.3766			
							<i>Operation IE</i>	20	0.3766			
Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
271	475601	3745839	0.1545	2.7E-05	1.0E-04	1.5E-01	7.0E-03	2.7E-02	3.2E-02	6.7E-02	2.7E-03	1.8E-02
272	475701	3745839	0.1573	2.6E-05	1.1E-04	1.6E-01	7.2E-03	2.8E-02	3.3E-02	6.8E-02	2.8E-03	1.8E-02
273	475801	3745839	0.1595	2.6E-05	1.2E-04	1.6E-01	7.3E-03	2.8E-02	3.3E-02	6.9E-02	2.8E-03	1.8E-02
274	475301	3745939	0.1534	2.8E-05	9.0E-05	1.5E-01	7.0E-03	2.7E-02	3.2E-02	6.7E-02	2.7E-03	1.8E-02
275	475401	3745939	0.1572	2.8E-05	9.8E-05	1.6E-01	7.2E-03	2.8E-02	3.3E-02	6.8E-02	2.8E-03	1.8E-02
276	475501	3745939	0.1607	2.8E-05	1.1E-04	1.6E-01	7.3E-03	2.9E-02	3.4E-02	7.0E-02	2.8E-03	1.9E-02
277	475601	3745939	0.1642	2.7E-05	1.2E-04	1.6E-01	7.5E-03	2.9E-02	3.4E-02	7.1E-02	2.9E-03	1.9E-02
278	475701	3745939	0.1672	2.7E-05	1.2E-04	1.7E-01	7.6E-03	3.0E-02	3.5E-02	7.3E-02	2.9E-03	1.9E-02
279	475801	3745939	0.1697	2.7E-05	1.3E-04	1.7E-01	7.7E-03	3.0E-02	3.5E-02	7.4E-02	3.0E-03	2.0E-02
280	474201	3746039	0.1050	2.0E-05	3.6E-05	1.0E-01	4.8E-03	1.9E-02	2.2E-02	4.6E-02	1.8E-03	1.2E-02
281	474301	3746039	0.1066	2.0E-05	3.7E-05	1.1E-01	4.9E-03	1.9E-02	2.2E-02	4.6E-02	1.9E-03	1.2E-02
282	474401	3746039	0.1116	2.1E-05	4.1E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.9E-02	2.0E-03	1.3E-02
283	474501	3746039	0.1177	2.2E-05	4.5E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.1E-02	2.1E-03	1.4E-02
284	474601	3746039	0.1223	2.3E-05	4.9E-05	1.2E-01	5.6E-03	2.2E-02	2.6E-02	5.3E-02	2.2E-03	1.4E-02
285	474701	3746039	0.1284	2.4E-05	5.4E-05	1.3E-01	5.8E-03	2.3E-02	2.7E-02	5.6E-02	2.3E-03	1.5E-02
286	474801	3746039	0.1337	2.5E-05	5.9E-05	1.3E-01	6.1E-03	2.4E-02	2.8E-02	5.8E-02	2.4E-03	1.5E-02
287	474901	3746039	0.1408	2.6E-05	6.7E-05	1.4E-01	6.4E-03	2.5E-02	2.9E-02	6.1E-02	2.5E-03	1.6E-02
288	475001	3746039	0.1483	2.7E-05	7.5E-05	1.5E-01	6.8E-03	2.6E-02	3.1E-02	6.5E-02	2.6E-03	1.7E-02
289	475101	3746039	0.1531	2.8E-05	8.2E-05	1.5E-01	7.0E-03	2.7E-02	3.2E-02	6.7E-02	2.7E-03	1.8E-02
290	475201	3746039	0.1582	2.8E-05	9.0E-05	1.6E-01	7.2E-03	2.8E-02	3.3E-02	6.9E-02	2.8E-03	1.8E-02
291	475301	3746039	0.1628	2.9E-05	9.9E-05	1.6E-01	7.4E-03	2.9E-02	3.4E-02	7.1E-02	2.9E-03	1.9E-02
292	475401	3746039	0.1671	2.9E-05	1.1E-04	1.7E-01	7.6E-03	3.0E-02	3.5E-02	7.3E-02	2.9E-03	1.9E-02
293	474101	3746139	0.1060	2.0E-05	3.5E-05	1.1E-01	4.8E-03	1.9E-02	2.2E-02	4.6E-02	1.9E-03	1.2E-02
294	474201	3746139	0.1088	2.0E-05	3.6E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.7E-02	1.9E-03	1.3E-02
295	474301	3746139	0.1115	2.1E-05	3.8E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.8E-02	2.0E-03	1.3E-02
296	474401	3746139	0.1148	2.1E-05	4.1E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02
297	474501	3746139	0.1185	2.2E-05	4.4E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.2E-02	2.1E-03	1.4E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
298	474601	3746139	0.1251	2.3E-05	4.9E-05	1.3E-01	5.7E-03	2.2E-02	2.6E-02	5.4E-02	2.2E-03	1.4E-02
299	474701	3746139	0.1342	2.5E-05	5.6E-05	1.3E-01	6.1E-03	2.4E-02	2.8E-02	5.8E-02	2.4E-03	1.5E-02
300	474801	3746139	0.1422	2.6E-05	6.3E-05	1.4E-01	6.5E-03	2.5E-02	3.0E-02	6.2E-02	2.5E-03	1.6E-02
301	474901	3746139	0.1489	2.7E-05	7.1E-05	1.5E-01	6.8E-03	2.6E-02	3.1E-02	6.5E-02	2.6E-03	1.7E-02
302	475001	3746139	0.1568	2.8E-05	8.0E-05	1.6E-01	7.1E-03	2.8E-02	3.3E-02	6.8E-02	2.8E-03	1.8E-02
303	475101	3746139	0.1615	2.9E-05	8.7E-05	1.6E-01	7.4E-03	2.9E-02	3.4E-02	7.0E-02	2.8E-03	1.9E-02
304	475201	3746139	0.1678	2.9E-05	9.7E-05	1.7E-01	7.6E-03	3.0E-02	3.5E-02	7.3E-02	3.0E-03	1.9E-02
305	475301	3746139	0.1728	3.0E-05	1.1E-04	1.7E-01	7.9E-03	3.1E-02	3.6E-02	7.5E-02	3.0E-03	2.0E-02
306	475401	3746139	0.1778	3.1E-05	1.2E-04	1.8E-01	8.1E-03	3.2E-02	3.7E-02	7.7E-02	3.1E-03	2.1E-02
307	474101	3746239	0.1093	2.1E-05	3.5E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
308	474201	3746239	0.1123	2.1E-05	3.7E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.9E-02	2.0E-03	1.3E-02
309	475101	3746239	0.1708	3.0E-05	9.2E-05	1.7E-01	7.8E-03	3.0E-02	3.6E-02	7.4E-02	3.0E-03	2.0E-02
310	475201	3746239	0.1781	3.1E-05	1.0E-04	1.8E-01	8.1E-03	3.2E-02	3.7E-02	7.8E-02	3.1E-03	2.1E-02
311	474101	3746339	0.1135	2.1E-05	3.5E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	4.9E-02	2.0E-03	1.3E-02
312	474201	3746339	0.1166	2.2E-05	3.7E-05	1.2E-01	5.3E-03	2.1E-02	2.4E-02	5.1E-02	2.1E-03	1.3E-02
313	474301	3746339	0.1218	2.3E-05	4.0E-05	1.2E-01	5.5E-03	2.2E-02	2.5E-02	5.3E-02	2.1E-03	1.4E-02
314	475101	3746339	0.1824	3.2E-05	9.8E-05	1.8E-01	8.3E-03	3.2E-02	3.8E-02	7.9E-02	3.2E-03	2.1E-02
315	475201	3746339	0.1896	3.2E-05	1.1E-04	1.9E-01	8.6E-03	3.4E-02	4.0E-02	8.3E-02	3.3E-03	2.2E-02
316	474101	3746439	0.1176	2.2E-05	3.6E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.1E-02	2.1E-03	1.4E-02
317	474201	3746439	0.1208	2.2E-05	3.7E-05	1.2E-01	5.5E-03	2.1E-02	2.5E-02	5.3E-02	2.1E-03	1.4E-02
318	474301	3746439	0.1247	2.3E-05	4.0E-05	1.2E-01	5.7E-03	2.2E-02	2.6E-02	5.4E-02	2.2E-03	1.4E-02
319	474101	3746539	0.1218	2.3E-05	3.6E-05	1.2E-01	5.5E-03	2.2E-02	2.5E-02	5.3E-02	2.1E-03	1.4E-02
320	474201	3746539	0.1254	2.3E-05	3.8E-05	1.3E-01	5.7E-03	2.2E-02	2.6E-02	5.5E-02	2.2E-03	1.4E-02
321	474101	3746639	0.1260	2.4E-05	3.6E-05	1.3E-01	5.7E-03	2.2E-02	2.6E-02	5.5E-02	2.2E-03	1.5E-02
322	474201	3746639	0.1297	2.4E-05	3.8E-05	1.3E-01	5.9E-03	2.3E-02	2.7E-02	5.6E-02	2.3E-03	1.5E-02
323	474101	3746739	0.1316	2.6E-05	3.7E-05	1.3E-01	6.0E-03	2.3E-02	2.7E-02	5.7E-02	2.3E-03	1.5E-02
324	474201	3746739	0.1345	2.5E-05	3.8E-05	1.3E-01	6.1E-03	2.4E-02	2.8E-02	5.9E-02	2.4E-03	1.6E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
325	474101	3746839	0.1361	2.7E-05	3.8E-05	1.4E-01	6.2E-03	2.4E-02	2.8E-02	5.9E-02	2.4E-03	1.6E-02
326	474201	3746839	0.1390	2.7E-05	3.9E-05	1.4E-01	6.3E-03	2.5E-02	2.9E-02	6.0E-02	2.4E-03	1.6E-02
327	474101	3746939	0.1389	2.8E-05	3.8E-05	1.4E-01	6.3E-03	2.5E-02	2.9E-02	6.0E-02	2.4E-03	1.6E-02
328	474201	3746939	0.1441	2.8E-05	3.9E-05	1.4E-01	6.6E-03	2.6E-02	3.0E-02	6.3E-02	2.5E-03	1.7E-02
329	474101	3747039	0.1453	3.1E-05	4.0E-05	1.5E-01	6.6E-03	2.6E-02	3.0E-02	6.3E-02	2.6E-03	1.7E-02
330	474201	3747039	0.1498	3.0E-05	4.1E-05	1.5E-01	6.8E-03	2.7E-02	3.1E-02	6.5E-02	2.6E-03	1.7E-02
331	474101	3747139	0.1489	3.2E-05	4.0E-05	1.5E-01	6.8E-03	2.6E-02	3.1E-02	6.5E-02	2.6E-03	1.7E-02
332	474201	3747139	0.1564	3.3E-05	4.2E-05	1.6E-01	7.1E-03	2.8E-02	3.3E-02	6.8E-02	2.8E-03	1.8E-02
333	474101	3747239	0.1521	3.4E-05	4.0E-05	1.5E-01	6.9E-03	2.7E-02	3.2E-02	6.6E-02	2.7E-03	1.8E-02
334	474201	3747239	0.1642	3.6E-05	4.4E-05	1.6E-01	7.5E-03	2.9E-02	3.4E-02	7.1E-02	2.9E-03	1.9E-02
335	474101	3747339	0.1535	3.6E-05	4.0E-05	1.5E-01	7.0E-03	2.7E-02	3.2E-02	6.7E-02	2.7E-03	1.8E-02
336	474201	3747339	0.1677	3.8E-05	4.4E-05	1.7E-01	7.6E-03	3.0E-02	3.5E-02	7.3E-02	3.0E-03	1.9E-02
337	476637	3750414	0.1446	5.9E-05	3.6E-05	1.4E-01	6.6E-03	2.6E-02	3.0E-02	6.3E-02	2.5E-03	1.7E-02
338	477137	3750414	0.1229	4.2E-05	3.3E-05	1.2E-01	5.6E-03	2.2E-02	2.6E-02	5.3E-02	2.2E-03	1.4E-02
339	477237	3750414	0.1187	3.9E-05	3.3E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.2E-02	2.1E-03	1.4E-02
340	477337	3750414	0.1147	3.7E-05	3.2E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02
341	477437	3750414	0.1107	3.5E-05	3.2E-05	1.1E-01	5.0E-03	2.0E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
342	476537	3750514	0.1414	6.0E-05	3.4E-05	1.4E-01	6.4E-03	2.5E-02	2.9E-02	6.1E-02	2.5E-03	1.6E-02
343	476637	3750514	0.1376	5.6E-05	3.4E-05	1.4E-01	6.3E-03	2.4E-02	2.9E-02	6.0E-02	2.4E-03	1.6E-02
344	477137	3750514	0.1184	4.0E-05	3.2E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.1E-02	2.1E-03	1.4E-02
345	477237	3750514	0.1146	3.8E-05	3.2E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02
346	477337	3750514	0.1108	3.6E-05	3.1E-05	1.1E-01	5.0E-03	2.0E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02
347	477437	3750514	0.1072	3.4E-05	3.1E-05	1.1E-01	4.9E-03	1.9E-02	2.2E-02	4.7E-02	1.9E-03	1.2E-02
348	476437	3750614	0.1376	6.1E-05	3.3E-05	1.4E-01	6.3E-03	2.4E-02	2.9E-02	6.0E-02	2.4E-03	1.6E-02
349	476537	3750614	0.1345	5.7E-05	3.3E-05	1.3E-01	6.1E-03	2.4E-02	2.8E-02	5.9E-02	2.4E-03	1.6E-02
350	476637	3750614	0.1312	5.4E-05	3.3E-05	1.3E-01	6.0E-03	2.3E-02	2.7E-02	5.7E-02	2.3E-03	1.5E-02
351	476937	3750614	0.1210	4.4E-05	3.2E-05	1.2E-01	5.5E-03	2.1E-02	2.5E-02	5.3E-02	2.1E-03	1.4E-02

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/			Concrete	Building	Arch		
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving		
352	477037	3750614	0.1175	4.2E-05	3.1E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.1E-02	2.1E-03	1.4E-02		
353	477137	3750614	0.1141	3.9E-05	3.1E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02		
354	476337	3750714	0.1336	6.2E-05	3.2E-05	1.3E-01	6.1E-03	2.4E-02	2.8E-02	5.8E-02	2.4E-03	1.5E-02		
355	476437	3750714	0.1309	5.8E-05	3.2E-05	1.3E-01	6.0E-03	2.3E-02	2.7E-02	5.7E-02	2.3E-03	1.5E-02		
356	476537	3750714	0.1281	5.5E-05	3.1E-05	1.3E-01	5.8E-03	2.3E-02	2.7E-02	5.6E-02	2.3E-03	1.5E-02		
357	476637	3750714	0.1253	5.1E-05	3.1E-05	1.3E-01	5.7E-03	2.2E-02	2.6E-02	5.4E-02	2.2E-03	1.4E-02		
358	476737	3750714	0.1223	4.8E-05	3.1E-05	1.2E-01	5.6E-03	2.2E-02	2.6E-02	5.3E-02	2.2E-03	1.4E-02		
359	476837	3750714	0.1193	4.5E-05	3.1E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.2E-02	2.1E-03	1.4E-02		
360	476937	3750714	0.1162	4.3E-05	3.0E-05	1.2E-01	5.3E-03	2.1E-02	2.4E-02	5.1E-02	2.0E-03	1.3E-02		
361	477037	3750714	0.1131	4.0E-05	3.0E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	4.9E-02	2.0E-03	1.3E-02		
362	477137	3750714	0.1099	3.8E-05	3.0E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02		
363	476237	3750814	0.1294	6.2E-05	3.2E-05	1.3E-01	5.9E-03	2.3E-02	2.7E-02	5.6E-02	2.3E-03	1.5E-02		
364	476337	3750814	0.1272	5.9E-05	3.1E-05	1.3E-01	5.8E-03	2.3E-02	2.7E-02	5.5E-02	2.2E-03	1.5E-02		
365	476637	3750814	0.1198	4.9E-05	3.0E-05	1.2E-01	5.5E-03	2.1E-02	2.5E-02	5.2E-02	2.1E-03	1.4E-02		
366	476737	3750814	0.1171	4.6E-05	3.0E-05	1.2E-01	5.3E-03	2.1E-02	2.4E-02	5.1E-02	2.1E-03	1.4E-02		
367	476837	3750814	0.1145	4.3E-05	2.9E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02		
368	476937	3750814	0.1117	4.1E-05	2.9E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.9E-02	2.0E-03	1.3E-02		
369	477037	3750814	0.1089	3.9E-05	2.9E-05	1.1E-01	5.0E-03	1.9E-02	2.3E-02	4.7E-02	1.9E-03	1.3E-02		
370	477137	3750814	0.1061	3.7E-05	2.8E-05	1.1E-01	4.8E-03	1.9E-02	2.2E-02	4.6E-02	1.9E-03	1.2E-02		
371	476237	3750914	0.1233	5.8E-05	3.1E-05	1.2E-01	5.6E-03	2.2E-02	2.6E-02	5.4E-02	2.2E-03	1.4E-02		
372	476337	3750914	0.1213	5.5E-05	3.0E-05	1.2E-01	5.5E-03	2.2E-02	2.5E-02	5.3E-02	2.1E-03	1.4E-02		
373	476137	3751014	0.1193	5.7E-05	3.0E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.2E-02	2.1E-03	1.4E-02		
374	476237	3751014	0.1176	5.5E-05	3.0E-05	1.2E-01	5.4E-03	2.1E-02	2.5E-02	5.1E-02	2.1E-03	1.4E-02		
375	476037	3751114	0.1155	5.6E-05	3.0E-05	1.2E-01	5.3E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02		
376	476137	3751114	0.1140	5.4E-05	2.9E-05	1.1E-01	5.2E-03	2.0E-02	2.4E-02	5.0E-02	2.0E-03	1.3E-02		
377	475937	3751214	0.1117	5.4E-05	2.9E-05	1.1E-01	5.1E-03	2.0E-02	2.3E-02	4.9E-02	2.0E-03	1.3E-02		
378	476037	3751214	0.1105	5.2E-05	2.9E-05	1.1E-01	5.0E-03	2.0E-02	2.3E-02	4.8E-02	1.9E-03	1.3E-02		

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

							<i>Receptor</i>		<i>Max Risk</i>			
							<i>Max Risk</i>	20	0.3766			
							<i>Operation HCW</i>	20	0.3766			
							<i>Operation IE</i>	20	0.3766			
Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
379	475837	3751314	0.1080	5.2E-05	2.8E-05	1.1E-01	4.9E-03	1.9E-02	2.3E-02	4.7E-02	1.9E-03	1.2E-02
380	475937	3751314	0.1070	5.0E-05	2.8E-05	1.1E-01	4.9E-03	1.9E-02	2.2E-02	4.7E-02	1.9E-03	1.2E-02
381	475637	3751414	0.1049	5.1E-05	2.8E-05	1.0E-01	4.8E-03	1.9E-02	2.2E-02	4.6E-02	1.8E-03	1.2E-02
382	475737	3751414	0.1045	5.0E-05	2.8E-05	1.0E-01	4.8E-03	1.9E-02	2.2E-02	4.5E-02	1.8E-03	1.2E-02
383	475837	3751414	0.1036	4.8E-05	2.7E-05	1.0E-01	4.7E-03	1.8E-02	2.2E-02	4.5E-02	1.8E-03	1.2E-02
384	475537	3751514	0.1012	4.8E-05	2.7E-05	1.0E-01	4.6E-03	1.8E-02	2.1E-02	4.4E-02	1.8E-03	1.2E-02
385	475637	3751514	0.1008	4.7E-05	2.7E-05	1.0E-01	4.6E-03	1.8E-02	2.1E-02	4.4E-02	1.8E-03	1.2E-02
386	475437	3751614	0.0977	4.6E-05	2.6E-05	9.8E-02	4.4E-03	1.7E-02	2.0E-02	4.3E-02	1.7E-03	1.1E-02
387	475537	3751614	0.0976	4.5E-05	2.6E-05	9.8E-02	4.4E-03	1.7E-02	2.0E-02	4.2E-02	1.7E-03	1.1E-02
388	474938	3751710	0.0917	4.4E-05	2.5E-05	9.2E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
389	475038	3751710	0.0927	4.4E-05	2.5E-05	9.3E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
390	475338	3751710	0.0944	4.4E-05	2.6E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.7E-03	1.1E-02
391	475438	3751710	0.0945	4.3E-05	2.6E-05	9.4E-02	4.3E-03	1.7E-02	2.0E-02	4.1E-02	1.7E-03	1.1E-02
392	474938	3751810	0.0890	4.2E-05	2.4E-05	8.9E-02	4.1E-03	1.6E-02	1.9E-02	3.9E-02	1.6E-03	1.0E-02
393	475038	3751810	0.0898	4.2E-05	2.5E-05	9.0E-02	4.1E-03	1.6E-02	1.9E-02	3.9E-02	1.6E-03	1.0E-02
394	475238	3751810	0.0910	4.1E-05	2.5E-05	9.1E-02	4.1E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
395	475338	3751810	0.0912	4.1E-05	2.5E-05	9.1E-02	4.2E-03	1.6E-02	1.9E-02	4.0E-02	1.6E-03	1.1E-02
396	475038	3751910	0.0871	4.0E-05	2.4E-05	8.7E-02	4.0E-03	1.5E-02	1.8E-02	3.8E-02	1.5E-03	1.0E-02
397	475138	3751910	0.0877	4.0E-05	2.4E-05	8.8E-02	4.0E-03	1.6E-02	1.8E-02	3.8E-02	1.5E-03	1.0E-02
398	475238	3751910	0.0880	3.9E-05	2.4E-05	8.8E-02	4.0E-03	1.6E-02	1.8E-02	3.8E-02	1.5E-03	1.0E-02
399	469378	3749524	0.0316	8.4E-06	8.4E-06	3.2E-02	1.4E-03	5.6E-03	6.6E-03	1.4E-02	5.6E-04	3.6E-03
400	469478	3749524	0.0321	8.6E-06	8.5E-06	3.2E-02	1.5E-03	5.7E-03	6.7E-03	1.4E-02	5.6E-04	3.7E-03
401	469578	3749524	0.0327	8.8E-06	8.7E-06	3.3E-02	1.5E-03	5.8E-03	6.8E-03	1.4E-02	5.7E-04	3.8E-03
402	469378	3749624	0.0316	8.5E-06	8.4E-06	3.2E-02	1.4E-03	5.6E-03	6.6E-03	1.4E-02	5.6E-04	3.6E-03
403	469478	3749624	0.0320	8.7E-06	8.5E-06	3.2E-02	1.5E-03	5.7E-03	6.7E-03	1.4E-02	5.6E-04	3.7E-03
404	469578	3749624	0.0327	9.0E-06	8.7E-06	3.3E-02	1.5E-03	5.8E-03	6.8E-03	1.4E-02	5.7E-04	3.8E-03
405	469678	3749624	0.0335	9.3E-06	9.0E-06	3.4E-02	1.5E-03	5.9E-03	7.0E-03	1.5E-02	5.9E-04	3.9E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

							Receptor		Max Risk			
							Max Risk	20	0.3766			
							Operation HCW	20	0.3766			
							Operation IE	20	0.3766			
Receptor							Road/	Concrete	Building	Arch		
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
406	469778	3749624	0.0339	9.5E-06	9.1E-06	3.4E-02	1.5E-03	6.0E-03	7.1E-03	1.5E-02	6.0E-04	3.9E-03
407	469878	3749624	0.0343	9.6E-06	9.2E-06	3.4E-02	1.6E-03	6.1E-03	7.2E-03	1.5E-02	6.0E-04	4.0E-03
408	469978	3749624	0.0349	9.8E-06	9.4E-06	3.5E-02	1.6E-03	6.2E-03	7.3E-03	1.5E-02	6.1E-04	4.0E-03
409	470078	3749624	0.0352	9.8E-06	9.4E-06	3.5E-02	1.6E-03	6.2E-03	7.3E-03	1.5E-02	6.2E-04	4.1E-03
410	470878	3749624	0.0400	1.1E-05	1.1E-05	4.0E-02	1.8E-03	7.1E-03	8.4E-03	1.7E-02	7.0E-04	4.6E-03
411	469678	3749724	0.0333	9.4E-06	9.0E-06	3.3E-02	1.5E-03	5.9E-03	6.9E-03	1.4E-02	5.9E-04	3.8E-03
412	469778	3749724	0.0338	9.6E-06	9.1E-06	3.4E-02	1.5E-03	6.0E-03	7.1E-03	1.5E-02	5.9E-04	3.9E-03
413	469878	3749724	0.0343	9.8E-06	9.3E-06	3.4E-02	1.6E-03	6.1E-03	7.2E-03	1.5E-02	6.0E-04	4.0E-03
414	469978	3749724	0.0347	9.8E-06	9.3E-06	3.5E-02	1.6E-03	6.1E-03	7.2E-03	1.5E-02	6.1E-04	4.0E-03
415	470078	3749724	0.0350	9.8E-06	9.4E-06	3.5E-02	1.6E-03	6.2E-03	7.3E-03	1.5E-02	6.2E-04	4.0E-03
416	470178	3749724	0.0353	9.9E-06	9.5E-06	3.5E-02	1.6E-03	6.3E-03	7.4E-03	1.5E-02	6.2E-04	4.1E-03
417	470278	3749724	0.0356	9.9E-06	9.5E-06	3.6E-02	1.6E-03	6.3E-03	7.4E-03	1.5E-02	6.3E-04	4.1E-03
418	470378	3749724	0.0365	1.0E-05	9.8E-06	3.6E-02	1.7E-03	6.5E-03	7.6E-03	1.6E-02	6.4E-04	4.2E-03
419	470478	3749724	0.0369	1.0E-05	9.8E-06	3.7E-02	1.7E-03	6.5E-03	7.7E-03	1.6E-02	6.5E-04	4.3E-03
420	470578	3749724	0.0377	1.1E-05	1.0E-05	3.8E-02	1.7E-03	6.7E-03	7.9E-03	1.6E-02	6.6E-04	4.4E-03
421	470678	3749724	0.0384	1.1E-05	1.0E-05	3.8E-02	1.8E-03	6.8E-03	8.0E-03	1.7E-02	6.8E-04	4.4E-03
422	470778	3749724	0.0391	1.1E-05	1.0E-05	3.9E-02	1.8E-03	6.9E-03	8.2E-03	1.7E-02	6.9E-04	4.5E-03
423	470878	3749724	0.0396	1.1E-05	1.1E-05	4.0E-02	1.8E-03	7.0E-03	8.3E-03	1.7E-02	7.0E-04	4.6E-03
424	472178	3749724	0.0549	1.8E-05	1.5E-05	5.5E-02	2.5E-03	9.7E-03	1.1E-02	2.4E-02	9.7E-04	6.3E-03
425	472278	3749724	0.0568	1.9E-05	1.5E-05	5.7E-02	2.6E-03	1.0E-02	1.2E-02	2.5E-02	1.0E-03	6.6E-03
426	472378	3749724	0.0587	2.0E-05	1.6E-05	5.9E-02	2.7E-03	1.0E-02	1.2E-02	2.6E-02	1.0E-03	6.8E-03
427	472478	3749724	0.0604	2.1E-05	1.6E-05	6.0E-02	2.8E-03	1.1E-02	1.3E-02	2.6E-02	1.1E-03	7.0E-03
428	472578	3749724	0.0630	2.3E-05	1.7E-05	6.3E-02	2.9E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.3E-03
429	472678	3749724	0.0649	2.4E-05	1.8E-05	6.5E-02	3.0E-03	1.2E-02	1.4E-02	2.8E-02	1.1E-03	7.5E-03
430	472778	3749724	0.0669	2.5E-05	1.8E-05	6.7E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.7E-03
431	472878	3749724	0.0698	2.7E-05	1.9E-05	7.0E-02	3.2E-03	1.2E-02	1.5E-02	3.0E-02	1.2E-03	8.1E-03
432	472978	3749724	0.0723	2.8E-05	1.9E-05	7.2E-02	3.3E-03	1.3E-02	1.5E-02	3.1E-02	1.3E-03	8.3E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
433	469378	3749824	0.0319	8.9E-06	8.6E-06	3.2E-02	1.5E-03	5.7E-03	6.7E-03	1.4E-02	5.6E-04	3.7E-03
434	469478	3749824	0.0323	9.0E-06	8.7E-06	3.2E-02	1.5E-03	5.7E-03	6.7E-03	1.4E-02	5.7E-04	3.7E-03
435	469578	3749824	0.0326	9.2E-06	8.8E-06	3.3E-02	1.5E-03	5.8E-03	6.8E-03	1.4E-02	5.7E-04	3.8E-03
436	469678	3749824	0.0331	9.4E-06	8.9E-06	3.3E-02	1.5E-03	5.9E-03	6.9E-03	1.4E-02	5.8E-04	3.8E-03
437	469778	3749824	0.0337	9.6E-06	9.1E-06	3.4E-02	1.5E-03	6.0E-03	7.0E-03	1.5E-02	5.9E-04	3.9E-03
438	470178	3749824	0.0352	1.0E-05	9.5E-06	3.5E-02	1.6E-03	6.3E-03	7.4E-03	1.5E-02	6.2E-04	4.1E-03
439	470278	3749824	0.0357	1.0E-05	9.6E-06	3.6E-02	1.6E-03	6.3E-03	7.5E-03	1.6E-02	6.3E-04	4.1E-03
440	470378	3749824	0.0362	1.0E-05	9.7E-06	3.6E-02	1.6E-03	6.4E-03	7.5E-03	1.6E-02	6.4E-04	4.2E-03
441	470478	3749824	0.0366	1.0E-05	9.8E-06	3.7E-02	1.7E-03	6.5E-03	7.6E-03	1.6E-02	6.4E-04	4.2E-03
442	470578	3749824	0.0373	1.1E-05	1.0E-05	3.7E-02	1.7E-03	6.6E-03	7.8E-03	1.6E-02	6.6E-04	4.3E-03
443	470678	3749824	0.0382	1.1E-05	1.0E-05	3.8E-02	1.7E-03	6.8E-03	8.0E-03	1.7E-02	6.7E-04	4.4E-03
444	470778	3749824	0.0388	1.1E-05	1.0E-05	3.9E-02	1.8E-03	6.9E-03	8.1E-03	1.7E-02	6.8E-04	4.5E-03
445	471078	3749824	0.0410	1.2E-05	1.1E-05	4.1E-02	1.9E-03	7.3E-03	8.6E-03	1.8E-02	7.2E-04	4.7E-03
446	471178	3749824	0.0417	1.2E-05	1.1E-05	4.2E-02	1.9E-03	7.4E-03	8.7E-03	1.8E-02	7.3E-04	4.8E-03
447	471278	3749824	0.0426	1.2E-05	1.1E-05	4.3E-02	1.9E-03	7.5E-03	8.9E-03	1.9E-02	7.5E-04	4.9E-03
448	471378	3749824	0.0436	1.3E-05	1.2E-05	4.4E-02	2.0E-03	7.7E-03	9.1E-03	1.9E-02	7.7E-04	5.0E-03
449	471478	3749824	0.0447	1.3E-05	1.2E-05	4.5E-02	2.0E-03	7.9E-03	9.3E-03	1.9E-02	7.9E-04	5.2E-03
450	471578	3749824	0.0459	1.4E-05	1.2E-05	4.6E-02	2.1E-03	8.1E-03	9.6E-03	2.0E-02	8.1E-04	5.3E-03
451	471678	3749824	0.0473	1.4E-05	1.3E-05	4.7E-02	2.2E-03	8.4E-03	9.9E-03	2.1E-02	8.3E-04	5.5E-03
452	471778	3749824	0.0487	1.5E-05	1.3E-05	4.9E-02	2.2E-03	8.6E-03	1.0E-02	2.1E-02	8.6E-04	5.6E-03
453	471878	3749824	0.0498	1.6E-05	1.3E-05	5.0E-02	2.3E-03	8.8E-03	1.0E-02	2.2E-02	8.8E-04	5.8E-03
454	471978	3749824	0.0512	1.6E-05	1.4E-05	5.1E-02	2.3E-03	9.1E-03	1.1E-02	2.2E-02	9.0E-04	5.9E-03
455	472078	3749824	0.0526	1.7E-05	1.4E-05	5.3E-02	2.4E-03	9.3E-03	1.1E-02	2.3E-02	9.3E-04	6.1E-03
456	472178	3749824	0.0544	1.8E-05	1.5E-05	5.4E-02	2.5E-03	9.7E-03	1.1E-02	2.4E-02	9.6E-04	6.3E-03
457	472278	3749824	0.0561	1.9E-05	1.5E-05	5.6E-02	2.6E-03	1.0E-02	1.2E-02	2.4E-02	9.9E-04	6.5E-03
458	472378	3749824	0.0578	2.0E-05	1.6E-05	5.8E-02	2.6E-03	1.0E-02	1.2E-02	2.5E-02	1.0E-03	6.7E-03
459	472478	3749824	0.0599	2.1E-05	1.6E-05	6.0E-02	2.7E-03	1.1E-02	1.3E-02	2.6E-02	1.1E-03	6.9E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite						
460	472578	3749824	0.0619	2.2E-05	1.7E-05	6.2E-02	2.8E-03	1.1E-02	1.3E-02	2.7E-02	1.1E-03	7.1E-03
461	472678	3749824	0.0639	2.3E-05	1.7E-05	6.4E-02	2.9E-03	1.1E-02	1.3E-02	2.8E-02	1.1E-03	7.4E-03
462	472778	3749824	0.0664	2.5E-05	1.8E-05	6.6E-02	3.0E-03	1.2E-02	1.4E-02	2.9E-02	1.2E-03	7.7E-03
463	472878	3749824	0.0691	2.6E-05	1.9E-05	6.9E-02	3.1E-03	1.2E-02	1.4E-02	3.0E-02	1.2E-03	8.0E-03
464	472978	3749824	0.0705	2.7E-05	1.9E-05	7.1E-02	3.2E-03	1.3E-02	1.5E-02	3.1E-02	1.2E-03	8.1E-03
465	469378	3749924	0.0317	8.9E-06	8.6E-06	3.2E-02	1.4E-03	5.6E-03	6.6E-03	1.4E-02	5.6E-04	3.7E-03
466	469478	3749924	0.0318	8.9E-06	8.6E-06	3.2E-02	1.4E-03	5.6E-03	6.6E-03	1.4E-02	5.6E-04	3.7E-03
467	469578	3749924	0.0323	9.1E-06	8.7E-06	3.2E-02	1.5E-03	5.7E-03	6.7E-03	1.4E-02	5.7E-04	3.7E-03
468	469678	3749924	0.0329	9.4E-06	8.9E-06	3.3E-02	1.5E-03	5.8E-03	6.9E-03	1.4E-02	5.8E-04	3.8E-03
469	469778	3749924	0.0331	9.3E-06	8.9E-06	3.3E-02	1.5E-03	5.9E-03	6.9E-03	1.4E-02	5.8E-04	3.8E-03
470	469878	3749924	0.0334	9.4E-06	9.0E-06	3.3E-02	1.5E-03	5.9E-03	7.0E-03	1.5E-02	5.9E-04	3.9E-03
471	469978	3749924	0.0343	9.8E-06	9.3E-06	3.4E-02	1.6E-03	6.1E-03	7.2E-03	1.5E-02	6.0E-04	4.0E-03
472	470078	3749924	0.0349	1.0E-05	9.5E-06	3.5E-02	1.6E-03	6.2E-03	7.3E-03	1.5E-02	6.1E-04	4.0E-03
473	470178	3749924	0.0352	1.0E-05	9.5E-06	3.5E-02	1.6E-03	6.2E-03	7.3E-03	1.5E-02	6.2E-04	4.1E-03
474	470278	3749924	0.0356	1.0E-05	9.6E-06	3.6E-02	1.6E-03	6.3E-03	7.4E-03	1.5E-02	6.3E-04	4.1E-03
475	470678	3749924	0.0379	1.1E-05	1.0E-05	3.8E-02	1.7E-03	6.7E-03	7.9E-03	1.6E-02	6.7E-04	4.4E-03
476	470778	3749924	0.0386	1.1E-05	1.0E-05	3.9E-02	1.8E-03	6.9E-03	8.1E-03	1.7E-02	6.8E-04	4.5E-03
477	470878	3749924	0.0393	1.1E-05	1.1E-05	3.9E-02	1.8E-03	7.0E-03	8.2E-03	1.7E-02	6.9E-04	4.5E-03
478	471078	3749924	0.0408	1.2E-05	1.1E-05	4.1E-02	1.9E-03	7.2E-03	8.5E-03	1.8E-02	7.2E-04	4.7E-03
479	471178	3749924	0.0416	1.2E-05	1.1E-05	4.2E-02	1.9E-03	7.4E-03	8.7E-03	1.8E-02	7.3E-04	4.8E-03
480	471278	3749924	0.0424	1.2E-05	1.1E-05	4.2E-02	1.9E-03	7.5E-03	8.9E-03	1.8E-02	7.5E-04	4.9E-03
481	471378	3749924	0.0434	1.3E-05	1.1E-05	4.3E-02	2.0E-03	7.7E-03	9.1E-03	1.9E-02	7.6E-04	5.0E-03
482	471478	3749924	0.0445	1.3E-05	1.2E-05	4.4E-02	2.0E-03	7.9E-03	9.3E-03	1.9E-02	7.8E-04	5.1E-03
483	471578	3749924	0.0458	1.4E-05	1.2E-05	4.6E-02	2.1E-03	8.1E-03	9.5E-03	2.0E-02	8.1E-04	5.3E-03
484	471678	3749924	0.0470	1.4E-05	1.2E-05	4.7E-02	2.1E-03	8.3E-03	9.8E-03	2.0E-02	8.3E-04	5.4E-03
485	471778	3749924	0.0482	1.5E-05	1.3E-05	4.8E-02	2.2E-03	8.5E-03	1.0E-02	2.1E-02	8.5E-04	5.6E-03
486	471878	3749924	0.0495	1.5E-05	1.3E-05	4.9E-02	2.3E-03	8.8E-03	1.0E-02	2.2E-02	8.7E-04	5.7E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

	<i>Receptor</i>	<i>Max Risk</i>
<i>Max Risk</i>	20	0.3766
<i>Operation HCW</i>	20	0.3766
<i>Operation IE</i>	20	0.3766

Receptor							Road/		Concrete	Building	Arch	
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Utilities	Excavation	Pour	Construction	Coating	Paving
487	471978	3749924	0.0508	1.6E-05	1.4E-05	5.1E-02	2.3E-03	9.0E-03	1.1E-02	2.2E-02	8.9E-04	5.9E-03
488	472078	3749924	0.0523	1.7E-05	1.4E-05	5.2E-02	2.4E-03	9.3E-03	1.1E-02	2.3E-02	9.2E-04	6.0E-03
489	472178	3749924	0.0540	1.8E-05	1.4E-05	5.4E-02	2.5E-03	9.6E-03	1.1E-02	2.3E-02	9.5E-04	6.2E-03
490	469778	3750024	0.0329	9.4E-06	9.0E-06	3.3E-02	1.5E-03	5.8E-03	6.9E-03	1.4E-02	5.8E-04	3.8E-03
491	469878	3750024	0.0335	9.5E-06	9.1E-06	3.3E-02	1.5E-03	5.9E-03	7.0E-03	1.5E-02	5.9E-04	3.9E-03
492	470078	3750024	0.0342	9.7E-06	9.3E-06	3.4E-02	1.6E-03	6.1E-03	7.1E-03	1.5E-02	6.0E-04	4.0E-03
493	470178	3750024	0.0347	9.8E-06	9.4E-06	3.5E-02	1.6E-03	6.2E-03	7.2E-03	1.5E-02	6.1E-04	4.0E-03
494	470278	3750024	0.0352	1.0E-05	9.5E-06	3.5E-02	1.6E-03	6.3E-03	7.4E-03	1.5E-02	6.2E-04	4.1E-03
495	470378	3750024	0.0361	1.0E-05	9.8E-06	3.6E-02	1.6E-03	6.4E-03	7.5E-03	1.6E-02	6.3E-04	4.2E-03
496	470478	3750024	0.0364	1.0E-05	9.8E-06	3.6E-02	1.7E-03	6.5E-03	7.6E-03	1.6E-02	6.4E-04	4.2E-03
497	470578	3750024	0.0370	1.1E-05	9.9E-06	3.7E-02	1.7E-03	6.6E-03	7.7E-03	1.6E-02	6.5E-04	4.3E-03
498	470678	3750024	0.0376	1.1E-05	1.0E-05	3.8E-02	1.7E-03	6.7E-03	7.8E-03	1.6E-02	6.6E-04	4.3E-03
499	470778	3750024	0.0383	1.1E-05	1.0E-05	3.8E-02	1.7E-03	6.8E-03	8.0E-03	1.7E-02	6.7E-04	4.4E-03
500	470878	3750024	0.0390	1.1E-05	1.0E-05	3.9E-02	1.8E-03	6.9E-03	8.1E-03	1.7E-02	6.9E-04	4.5E-03
501	470378	3750124	0.0357	1.0E-05	9.6E-06	3.6E-02	1.6E-03	6.3E-03	7.4E-03	1.6E-02	6.3E-04	4.1E-03
502	470478	3750124	0.0363	1.0E-05	9.8E-06	3.6E-02	1.7E-03	6.4E-03	7.6E-03	1.6E-02	6.4E-04	4.2E-03
503	470578	3750124	0.0368	1.0E-05	9.9E-06	3.7E-02	1.7E-03	6.5E-03	7.7E-03	1.6E-02	6.5E-04	4.3E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Cancer Risk Summary - Onsite

										<i>Receptor</i>	<i>Max Risk</i>	
										<i>Max Risk</i>	20	0.3766
										<i>Operation HCW</i>	20	0.3766
										<i>Operation IE</i>	20	0.3766
Receptor												
#	X	Y	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
1	1	0.0015	2.8E-07	8.7E-07	1.5E-03	1.8E-04	3.8E-04	5.4E-04	1.9E-04	4.7E-05	1.8E-04
2	2	0.0015	2.8E-07	8.3E-07	1.5E-03	1.7E-04	3.8E-04	5.3E-04	1.9E-04	4.6E-05	1.8E-04
3	3	0.0016	2.8E-07	9.0E-07	1.6E-03	1.8E-04	3.9E-04	5.6E-04	2.0E-04	4.8E-05	1.8E-04
4	4	0.0015	2.8E-07	8.5E-07	1.5E-03	1.8E-04	3.9E-04	5.4E-04	1.9E-04	4.7E-05	1.8E-04
5	5	0.0016	2.9E-07	9.4E-07	1.6E-03	1.9E-04	4.1E-04	5.7E-04	2.1E-04	4.9E-05	1.9E-04
6	6	0.0016	2.9E-07	8.8E-07	1.6E-03	1.8E-04	4.0E-04	5.6E-04	2.0E-04	4.8E-05	1.9E-04
7	7	0.0017	2.9E-07	9.7E-07	1.7E-03	1.9E-04	4.2E-04	5.9E-04	2.1E-04	5.1E-05	2.0E-04
8	8	0.0016	2.9E-07	9.1E-07	1.6E-03	1.9E-04	4.1E-04	5.7E-04	2.1E-04	4.9E-05	1.9E-04
9	9	0.0020	3.4E-07	2.4E-06	2.0E-03	2.3E-04	5.0E-04	7.0E-04	2.5E-04	6.0E-05	2.3E-04
10	10	0.0020	3.4E-07	2.4E-06	2.0E-03	2.3E-04	5.0E-04	7.1E-04	2.5E-04	6.1E-05	2.4E-04
11	11	0.0021	3.5E-07	2.8E-06	2.1E-03	2.4E-04	5.3E-04	7.4E-04	2.7E-04	6.4E-05	2.5E-04
12	12	0.0021	3.5E-07	2.7E-06	2.1E-03	2.5E-04	5.3E-04	7.5E-04	2.7E-04	6.5E-05	2.5E-04
13	13	0.0021	3.6E-07	3.4E-06	2.1E-03	2.5E-04	5.4E-04	7.6E-04	2.7E-04	6.6E-05	2.5E-04
14	14	0.0022	3.6E-07	3.3E-06	2.2E-03	2.5E-04	5.5E-04	7.7E-04	2.8E-04	6.7E-05	2.6E-04
15	15	0.0022	3.6E-07	3.2E-06	2.2E-03	2.6E-04	5.6E-04	7.8E-04	2.8E-04	6.8E-05	2.6E-04
16	16	0.0023	3.7E-07	4.0E-06	2.3E-03	2.7E-04	5.7E-04	8.1E-04	2.9E-04	7.0E-05	2.7E-04
17	17	0.0023	3.7E-07	3.9E-06	2.3E-03	2.7E-04	5.8E-04	8.2E-04	2.9E-04	7.1E-05	2.7E-04
18	18	0.0023	3.7E-07	3.7E-06	2.3E-03	2.7E-04	5.9E-04	8.3E-04	3.0E-04	7.2E-05	2.8E-04
19	19	0.0024	3.8E-07	4.8E-06	2.4E-03	2.8E-04	6.1E-04	8.6E-04	3.1E-04	7.4E-05	2.9E-04
20	20	0.0025	3.8E-07	4.6E-06	2.5E-03	2.9E-04	6.2E-04	8.8E-04	3.1E-04	7.6E-05	2.9E-04
21	21	0.0013	2.5E-07	6.4E-07	1.3E-03	1.5E-04	3.2E-04	4.5E-04	1.6E-04	3.9E-05	1.5E-04
22	22	0.0011	2.3E-07	5.2E-07	1.1E-03	1.3E-04	2.9E-04	4.0E-04	1.4E-04	3.5E-05	1.3E-04
23	23	0.0014	2.7E-07	7.2E-07	1.4E-03	1.6E-04	3.5E-04	4.9E-04	1.8E-04	4.3E-05	1.6E-04
24	24	0.0012	2.5E-07	5.7E-07	1.2E-03	1.4E-04	3.0E-04	4.3E-04	1.5E-04	3.7E-05	1.4E-04
25	25	0.0006	1.4E-07	1.8E-07	5.5E-04	6.4E-05	1.4E-04	2.0E-04	7.0E-05	1.7E-05	6.5E-05
26	26	0.0005	1.4E-07	1.7E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.3E-05
27	27	0.0006	1.4E-07	1.8E-07	5.5E-04	6.4E-05	1.4E-04	2.0E-04	7.0E-05	1.7E-05	6.5E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
28	28	0.0005	1.4E-07	1.8E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.8E-05	1.6E-05	6.3E-05
29	29	0.0004	1.2E-07	1.4E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
30	30	0.0004	1.2E-07	1.3E-07	4.4E-04	5.1E-05	1.1E-04	1.6E-04	5.6E-05	1.3E-05	5.2E-05
31	31	0.0004	1.2E-07	1.3E-07	4.3E-04	5.0E-05	1.1E-04	1.5E-04	5.5E-05	1.3E-05	5.1E-05
32	32	0.0004	1.2E-07	1.3E-07	4.2E-04	4.9E-05	1.1E-04	1.5E-04	5.4E-05	1.3E-05	5.0E-05
33	33	0.0004	1.2E-07	1.3E-07	4.2E-04	4.8E-05	1.0E-04	1.5E-04	5.3E-05	1.3E-05	4.9E-05
34	34	0.0004	1.1E-07	1.2E-07	4.1E-04	4.8E-05	1.0E-04	1.5E-04	5.2E-05	1.3E-05	4.8E-05
35	35	0.0004	1.1E-07	1.2E-07	4.0E-04	4.7E-05	1.0E-04	1.4E-04	5.1E-05	1.2E-05	4.8E-05
36	36	0.0004	1.2E-07	1.4E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
37	37	0.0004	1.2E-07	1.3E-07	4.4E-04	5.1E-05	1.1E-04	1.6E-04	5.6E-05	1.3E-05	5.2E-05
38	38	0.0004	1.2E-07	1.3E-07	4.3E-04	5.0E-05	1.1E-04	1.5E-04	5.5E-05	1.3E-05	5.1E-05
39	39	0.0004	1.2E-07	1.3E-07	4.2E-04	4.9E-05	1.1E-04	1.5E-04	5.4E-05	1.3E-05	5.0E-05
40	40	0.0004	1.2E-07	1.3E-07	4.2E-04	4.9E-05	1.0E-04	1.5E-04	5.3E-05	1.3E-05	4.9E-05
41	41	0.0004	1.1E-07	1.3E-07	4.1E-04	4.8E-05	1.0E-04	1.5E-04	5.2E-05	1.3E-05	4.8E-05
42	42	0.0004	1.1E-07	1.2E-07	4.0E-04	4.7E-05	1.0E-04	1.4E-04	5.1E-05	1.2E-05	4.8E-05
43	43	0.0005	1.4E-07	1.7E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
44	44	0.0005	1.4E-07	1.7E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
45	45	0.0004	1.2E-07	1.5E-07	4.1E-04	4.8E-05	1.0E-04	1.5E-04	5.2E-05	1.3E-05	4.9E-05
46	46	0.0005	1.7E-07	2.0E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.8E-05	1.6E-05	6.3E-05
47	47	0.0005	1.6E-07	1.9E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
48	48	0.0005	1.7E-07	2.0E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.6E-05	1.6E-05	6.2E-05
49	49	0.0005	1.7E-07	2.0E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.8E-05	1.6E-05	6.3E-05
50	50	0.0005	1.6E-07	1.9E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
51	51	0.0007	2.3E-07	2.9E-07	7.3E-04	8.5E-05	1.8E-04	2.6E-04	9.3E-05	2.2E-05	8.6E-05
52	52	0.0005	1.8E-07	2.0E-07	5.5E-04	6.4E-05	1.4E-04	2.0E-04	7.0E-05	1.7E-05	6.5E-05
53	53	0.0005	1.7E-07	1.9E-07	5.3E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
54	54	0.0005	1.7E-07	1.9E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
55	55	0.0005	1.6E-07	1.8E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
56	56	0.0005	1.6E-07	1.8E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
57	57	0.0005	1.5E-07	1.7E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
58	58	0.0007	2.3E-07	2.9E-07	7.3E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.6E-05
59	59	0.0005	1.8E-07	2.0E-07	5.5E-04	6.4E-05	1.4E-04	2.0E-04	7.0E-05	1.7E-05	6.5E-05
60	60	0.0005	1.7E-07	1.9E-07	5.3E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
61	61	0.0005	1.7E-07	1.9E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
62	62	0.0005	1.6E-07	1.8E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
63	63	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
64	64	0.0005	1.5E-07	1.7E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
65	65	0.0005	1.7E-07	1.9E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
66	66	0.0005	1.6E-07	1.8E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
67	67	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
68	68	0.0005	1.6E-07	1.6E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
69	69	0.0007	2.3E-07	2.8E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.5E-05
70	70	0.0005	1.8E-07	2.0E-07	5.5E-04	6.4E-05	1.4E-04	2.0E-04	7.0E-05	1.7E-05	6.5E-05
71	71	0.0005	1.7E-07	1.9E-07	5.3E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
72	72	0.0005	1.7E-07	1.8E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
73	73	0.0005	1.6E-07	1.8E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
74	74	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
75	75	0.0005	1.7E-07	1.9E-07	5.3E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
76	76	0.0005	1.7E-07	1.8E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
77	77	0.0005	1.6E-07	1.7E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
78	78	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
79	79	0.0005	1.6E-07	1.6E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
80	80	0.0007	2.3E-07	2.7E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.5E-05
81	81	0.0005	1.8E-07	2.0E-07	5.5E-04	6.4E-05	1.4E-04	1.9E-04	7.0E-05	1.7E-05	6.5E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
82	82	0.0005	1.7E-07	1.9E-07	5.3E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
83	83	0.0005	1.7E-07	1.8E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
84	84	0.0005	1.6E-07	1.7E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
85	85	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
86	86	0.0005	1.7E-07	1.8E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
87	87	0.0005	1.7E-07	1.8E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
88	88	0.0005	1.7E-07	1.7E-07	5.0E-04	5.8E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
89	89	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
90	90	0.0005	1.6E-07	1.6E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
91	91	0.0007	2.3E-07	2.6E-07	7.2E-04	8.3E-05	1.8E-04	2.5E-04	9.1E-05	2.2E-05	8.5E-05
92	92	0.0005	1.8E-07	1.9E-07	5.5E-04	6.3E-05	1.4E-04	1.9E-04	6.9E-05	1.7E-05	6.4E-05
93	93	0.0005	1.8E-07	1.8E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
94	94	0.0005	1.7E-07	1.8E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.1E-05
95	95	0.0005	1.7E-07	1.7E-07	4.9E-04	5.8E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
96	96	0.0005	1.6E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
97	97	0.0005	1.8E-07	1.8E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
98	98	0.0005	1.7E-07	1.8E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.1E-05
99	99	0.0005	1.7E-07	1.7E-07	4.9E-04	5.8E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
100	100	0.0005	1.6E-07	1.6E-07	4.9E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
101	101	0.0005	1.6E-07	1.6E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
102	102	0.0007	2.3E-07	2.6E-07	7.1E-04	8.3E-05	1.8E-04	2.5E-04	9.1E-05	2.2E-05	8.4E-05
103	103	0.0005	1.8E-07	1.9E-07	5.4E-04	6.3E-05	1.4E-04	1.9E-04	6.9E-05	1.7E-05	6.4E-05
104	104	0.0005	1.8E-07	1.8E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.6E-05	1.6E-05	6.2E-05
105	105	0.0005	1.7E-07	1.7E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
106	106	0.0005	1.7E-07	1.7E-07	4.9E-04	5.7E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
107	107	0.0005	1.6E-07	1.6E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
108	108	0.0005	1.8E-07	1.8E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.6E-05	1.6E-05	6.2E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
109	109	0.0005	1.7E-07	1.7E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
110	110	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
111	111	0.0005	1.6E-07	1.6E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
112	112	0.0005	1.6E-07	1.5E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
113	113	0.0007	2.4E-07	2.5E-07	7.1E-04	8.2E-05	1.8E-04	2.5E-04	9.0E-05	2.2E-05	8.3E-05
114	114	0.0005	1.8E-07	1.8E-07	5.4E-04	6.3E-05	1.4E-04	1.9E-04	6.9E-05	1.7E-05	6.4E-05
115	115	0.0005	1.8E-07	1.7E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
116	116	0.0005	1.7E-07	1.7E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
117	117	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.3E-05	1.5E-05	5.8E-05
118	118	0.0005	1.6E-07	1.6E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
119	119	0.0005	1.8E-07	1.7E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
120	120	0.0005	1.7E-07	1.7E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
121	121	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
122	122	0.0005	1.6E-07	1.6E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
123	123	0.0005	1.6E-07	1.5E-07	4.6E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
124	124	0.0007	2.4E-07	2.4E-07	7.0E-04	8.1E-05	1.8E-04	2.5E-04	8.9E-05	2.1E-05	8.2E-05
125	125	0.0005	1.8E-07	1.8E-07	5.4E-04	6.2E-05	1.4E-04	1.9E-04	6.8E-05	1.6E-05	6.3E-05
126	126	0.0005	1.8E-07	1.7E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
127	127	0.0005	1.7E-07	1.7E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
128	128	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
129	129	0.0005	1.7E-07	1.6E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
130	130	0.0005	1.8E-07	1.7E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
131	131	0.0005	1.7E-07	1.6E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.4E-05	1.6E-05	6.0E-05
132	132	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
133	133	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
134	134	0.0005	1.6E-07	1.5E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.5E-05
135	135	0.0007	2.4E-07	2.3E-07	6.9E-04	8.0E-05	1.7E-04	2.5E-04	8.8E-05	2.1E-05	8.1E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
136	136	0.0005	1.9E-07	1.7E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.8E-05	1.6E-05	6.3E-05
137	137	0.0005	1.8E-07	1.7E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.1E-05
138	138	0.0005	1.8E-07	1.6E-07	5.0E-04	5.9E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
139	139	0.0005	1.7E-07	1.6E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
140	140	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
141	141	0.0005	1.8E-07	1.6E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
142	142	0.0005	1.8E-07	1.6E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
143	143	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
144	144	0.0005	1.7E-07	1.5E-07	4.8E-04	5.5E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
145	145	0.0005	1.6E-07	1.5E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.4E-05
146	146	0.0007	2.4E-07	2.2E-07	6.8E-04	7.9E-05	1.7E-04	2.4E-04	8.7E-05	2.1E-05	8.1E-05
147	147	0.0005	1.9E-07	1.7E-07	5.3E-04	6.2E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
148	148	0.0005	1.8E-07	1.6E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
149	149	0.0005	1.8E-07	1.6E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
150	150	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
151	151	0.0005	1.7E-07	1.5E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.5E-05	5.6E-05
152	152	0.0005	1.8E-07	1.6E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
153	153	0.0005	1.8E-07	1.6E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
154	154	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
155	155	0.0005	1.7E-07	1.5E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.5E-05	5.6E-05
156	156	0.0005	1.6E-07	1.4E-07	4.6E-04	5.3E-05	1.2E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
157	157	0.0007	2.4E-07	2.1E-07	6.7E-04	7.8E-05	1.7E-04	2.4E-04	8.6E-05	2.1E-05	7.9E-05
158	158	0.0005	1.9E-07	1.7E-07	5.2E-04	6.1E-05	1.3E-04	1.9E-04	6.7E-05	1.6E-05	6.2E-05
159	159	0.0005	1.8E-07	1.6E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.4E-05	1.6E-05	6.0E-05
160	160	0.0005	1.8E-07	1.6E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
161	161	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
162	162	0.0005	1.7E-07	1.5E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
163	163	0.0005	1.8E-07	1.6E-07	5.0E-04	5.9E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
164	164	0.0005	1.8E-07	1.5E-07	4.9E-04	5.8E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
165	165	0.0005	1.7E-07	1.5E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
166	166	0.0005	1.7E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
167	167	0.0005	1.6E-07	1.4E-07	4.5E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
168	168	0.0007	2.4E-07	2.1E-07	6.6E-04	7.7E-05	1.7E-04	2.4E-04	8.4E-05	2.0E-05	7.8E-05
169	169	0.0005	1.9E-07	1.6E-07	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
170	170	0.0005	1.8E-07	1.5E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
171	171	0.0005	1.8E-07	1.5E-07	4.9E-04	5.7E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
172	172	0.0005	1.7E-07	1.5E-07	4.8E-04	5.5E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
173	173	0.0005	1.7E-07	1.4E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
174	174	0.0005	1.8E-07	1.5E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
175	175	0.0005	1.8E-07	1.5E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
176	176	0.0005	1.7E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.5E-05	5.6E-05
177	177	0.0005	1.7E-07	1.4E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
178	178	0.0005	1.6E-07	1.4E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
179	179	0.0007	2.4E-07	2.0E-07	6.5E-04	7.6E-05	1.6E-04	2.3E-04	8.3E-05	2.0E-05	7.7E-05
180	180	0.0005	1.9E-07	1.6E-07	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
181	181	0.0005	1.8E-07	1.5E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
182	182	0.0005	1.8E-07	1.5E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
183	183	0.0005	1.7E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
184	184	0.0005	1.7E-07	1.4E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.5E-05
185	185	0.0005	1.8E-07	1.5E-07	4.9E-04	5.8E-05	1.2E-04	1.8E-04	6.3E-05	1.5E-05	5.8E-05
186	186	0.0005	1.8E-07	1.5E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
187	187	0.0005	1.7E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
188	188	0.0005	1.7E-07	1.4E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.4E-05
189	189	0.0004	1.6E-07	1.3E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
190	190	0.0006	2.4E-07	1.9E-07	6.4E-04	7.5E-05	1.6E-04	2.3E-04	8.2E-05	2.0E-05	7.6E-05
191	191	0.0005	1.9E-07	1.5E-07	5.1E-04	5.9E-05	1.3E-04	1.8E-04	6.5E-05	1.6E-05	6.0E-05
192	192	0.0005	1.8E-07	1.5E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.3E-05	1.5E-05	5.8E-05
193	193	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
194	194	0.0005	1.7E-07	1.4E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
195	195	0.0005	1.7E-07	1.4E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.4E-05
196	196	0.0005	1.8E-07	1.4E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
197	197	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
198	198	0.0005	1.7E-07	1.4E-07	4.6E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
199	199	0.0005	1.7E-07	1.3E-07	4.6E-04	5.3E-05	1.2E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
200	200	0.0004	1.6E-07	1.3E-07	4.4E-04	5.2E-05	1.1E-04	1.6E-04	5.6E-05	1.4E-05	5.2E-05
201	201	0.0006	2.4E-07	1.9E-07	6.3E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	1.9E-05	7.5E-05
202	202	0.0005	1.9E-07	1.5E-07	5.0E-04	5.9E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
203	203	0.0005	1.8E-07	1.4E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
204	204	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
205	205	0.0005	1.7E-07	1.4E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.5E-05
206	206	0.0005	1.7E-07	1.3E-07	4.6E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
207	207	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.7E-05
208	208	0.0005	1.8E-07	1.4E-07	4.8E-04	5.5E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
209	209	0.0005	1.7E-07	1.3E-07	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.4E-05
210	210	0.0005	1.7E-07	1.3E-07	4.5E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.3E-05
211	211	0.0004	1.6E-07	1.3E-07	4.4E-04	5.1E-05	1.1E-04	1.6E-04	5.6E-05	1.3E-05	5.2E-05
212	212	0.0006	2.4E-07	1.8E-07	6.2E-04	7.3E-05	1.6E-04	2.2E-04	7.9E-05	1.9E-05	7.4E-05
213	213	0.0005	1.9E-07	1.4E-07	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
214	214	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
215	215	0.0005	1.8E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.5E-05	5.6E-05
216	216	0.0005	1.7E-07	1.3E-07	4.6E-04	5.3E-05	1.2E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
217	217	0.0005	1.7E-07	1.3E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
218	218	0.0005	1.8E-07	1.4E-07	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
219	219	0.0005	1.8E-07	1.4E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
220	220	0.0005	1.7E-07	1.3E-07	4.6E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
221	221	0.0004	1.7E-07	1.3E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
222	222	0.0004	1.6E-07	1.2E-07	4.3E-04	5.1E-05	1.1E-04	1.5E-04	5.5E-05	1.3E-05	5.1E-05
223	223	0.0006	2.4E-07	1.7E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.8E-05	1.9E-05	7.2E-05
224	224	0.0005	1.9E-07	1.4E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.3E-05	1.5E-05	5.8E-05
225	225	0.0005	1.8E-07	1.4E-07	4.8E-04	5.5E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.6E-05
226	226	0.0005	1.8E-07	1.3E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.5E-05
227	227	0.0005	1.7E-07	1.3E-07	4.5E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.3E-05
228	228	0.0004	1.7E-07	1.3E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
229	229	0.0006	2.4E-07	1.7E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.7E-05	1.9E-05	7.2E-05
230	230	0.0005	1.9E-07	1.4E-07	4.9E-04	5.7E-05	1.2E-04	1.7E-04	6.2E-05	1.5E-05	5.8E-05
231	231	0.0005	1.8E-07	1.3E-07	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05
232	232	0.0005	1.8E-07	1.3E-07	4.7E-04	5.4E-05	1.2E-04	1.7E-04	5.9E-05	1.4E-05	5.5E-05
233	233	0.0005	1.7E-07	1.3E-07	4.5E-04	5.2E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
234	234	0.0004	1.7E-07	1.3E-07	4.4E-04	5.2E-05	1.1E-04	1.6E-04	5.6E-05	1.4E-05	5.2E-05
235	235	0.0004	1.6E-07	1.2E-07	4.3E-04	5.0E-05	1.1E-04	1.5E-04	5.5E-05	1.3E-05	5.1E-05
236	236	0.0006	2.6E-07	1.1E-07	6.0E-04	7.0E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.1E-05
237	237	0.0006	2.8E-07	1.2E-07	6.4E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	1.9E-05	7.5E-05
238	238	0.0006	2.6E-07	1.1E-07	5.9E-04	6.9E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.0E-05
239	239	0.0006	2.9E-07	1.2E-07	6.3E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	1.9E-05	7.5E-05
240	240	0.0006	2.7E-07	1.1E-07	6.0E-04	6.9E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.0E-05
241	241	0.0006	3.0E-07	1.2E-07	6.3E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	1.9E-05	7.5E-05
242	242	0.0006	2.9E-07	1.1E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.7E-05	1.9E-05	7.2E-05
243	243	0.0006	3.2E-07	1.3E-07	6.5E-04	7.5E-05	1.6E-04	2.3E-04	8.2E-05	2.0E-05	7.6E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
244	244	0.0006	3.1E-07	1.2E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.8E-05	1.9E-05	7.2E-05
245	245	0.0006	3.3E-07	1.3E-07	6.5E-04	7.5E-05	1.6E-04	2.3E-04	8.2E-05	2.0E-05	7.6E-05
246	246	0.0006	3.2E-07	1.2E-07	6.1E-04	7.2E-05	1.5E-04	2.2E-04	7.8E-05	1.9E-05	7.3E-05
247	247	0.0007	3.5E-07	1.3E-07	6.5E-04	7.6E-05	1.6E-04	2.3E-04	8.3E-05	2.0E-05	7.7E-05
248	248	0.0006	3.3E-07	1.2E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.8E-05	1.9E-05	7.3E-05
249	249	0.0007	3.6E-07	1.3E-07	6.5E-04	7.6E-05	1.6E-04	2.3E-04	8.3E-05	2.0E-05	7.7E-05
250	250	0.0006	3.4E-07	1.2E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.8E-05	1.9E-05	7.2E-05
251	251	0.0007	3.8E-07	1.3E-07	6.5E-04	7.6E-05	1.6E-04	2.3E-04	8.3E-05	2.0E-05	7.7E-05
252	252	0.0005	2.2E-07	8.5E-08	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.5E-05
253	253	0.0005	2.3E-07	8.9E-08	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
254	254	0.0005	2.4E-07	9.2E-08	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.3E-05	1.5E-05	5.9E-05
255	255	0.0005	2.6E-07	9.6E-08	5.2E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
256	256	0.0005	2.7E-07	1.0E-07	5.4E-04	6.3E-05	1.4E-04	1.9E-04	6.9E-05	1.7E-05	6.4E-05
257	257	0.0006	3.1E-07	1.1E-07	5.7E-04	6.7E-05	1.4E-04	2.0E-04	7.3E-05	1.8E-05	6.8E-05
258	258	0.0006	3.4E-07	1.2E-07	6.0E-04	7.0E-05	1.5E-04	2.1E-04	7.7E-05	1.9E-05	7.1E-05
259	259	0.0006	3.8E-07	1.3E-07	6.4E-04	7.5E-05	1.6E-04	2.3E-04	8.2E-05	2.0E-05	7.6E-05
260	260	0.0005	2.2E-07	8.4E-08	4.6E-04	5.3E-05	1.2E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
261	261	0.0005	2.4E-07	8.9E-08	4.8E-04	5.6E-05	1.2E-04	1.7E-04	6.1E-05	1.5E-05	5.7E-05
262	262	0.0005	2.6E-07	9.5E-08	5.0E-04	5.8E-05	1.3E-04	1.8E-04	6.4E-05	1.5E-05	5.9E-05
263	263	0.0005	2.6E-07	9.6E-08	5.1E-04	6.0E-05	1.3E-04	1.8E-04	6.6E-05	1.6E-05	6.1E-05
264	264	0.0005	2.8E-07	1.0E-07	5.4E-04	6.3E-05	1.4E-04	1.9E-04	6.9E-05	1.7E-05	6.4E-05
265	265	0.0006	3.1E-07	1.1E-07	5.7E-04	6.6E-05	1.4E-04	2.0E-04	7.2E-05	1.7E-05	6.7E-05
266	266	0.0006	3.5E-07	1.2E-07	6.0E-04	7.0E-05	1.5E-04	2.1E-04	7.7E-05	1.9E-05	7.1E-05
267	267	0.0006	3.9E-07	1.3E-07	6.4E-04	7.5E-05	1.6E-04	2.3E-04	8.2E-05	2.0E-05	7.6E-05
268	268	0.0009	2.6E-07	4.1E-07	9.5E-04	1.1E-04	2.4E-04	3.4E-04	1.2E-04	2.9E-05	1.1E-04
269	269	0.0010	2.6E-07	4.6E-07	9.7E-04	1.1E-04	2.4E-04	3.5E-04	1.2E-04	3.0E-05	1.1E-04
270	270	0.0010	2.7E-07	5.0E-07	9.9E-04	1.2E-04	2.5E-04	3.5E-04	1.3E-04	3.0E-05	1.2E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
271	271	0.0010	2.6E-07	5.5E-07	1.0E-03	1.2E-04	2.5E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
272	272	0.0010	2.5E-07	6.0E-07	1.0E-03	1.2E-04	2.6E-04	3.7E-04	1.3E-04	3.2E-05	1.2E-04
273	273	0.0010	2.5E-07	6.5E-07	1.0E-03	1.2E-04	2.6E-04	3.7E-04	1.3E-04	3.2E-05	1.2E-04
274	274	0.0010	2.7E-07	4.5E-07	1.0E-03	1.2E-04	2.5E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
275	275	0.0010	2.7E-07	5.0E-07	1.0E-03	1.2E-04	2.6E-04	3.7E-04	1.3E-04	3.2E-05	1.2E-04
276	276	0.0011	2.8E-07	5.5E-07	1.1E-03	1.2E-04	2.6E-04	3.7E-04	1.3E-04	3.2E-05	1.2E-04
277	277	0.0011	2.6E-07	6.1E-07	1.1E-03	1.3E-04	2.7E-04	3.8E-04	1.4E-04	3.3E-05	1.3E-04
278	278	0.0011	2.6E-07	6.7E-07	1.1E-03	1.3E-04	2.8E-04	3.9E-04	1.4E-04	3.4E-05	1.3E-04
279	279	0.0011	2.6E-07	7.3E-07	1.1E-03	1.3E-04	2.8E-04	3.9E-04	1.4E-04	3.4E-05	1.3E-04
280	280	0.0007	1.9E-07	1.7E-07	6.9E-04	8.0E-05	1.7E-04	2.4E-04	8.7E-05	2.1E-05	8.1E-05
281	281	0.0007	1.9E-07	1.8E-07	7.0E-04	8.1E-05	1.8E-04	2.5E-04	8.9E-05	2.1E-05	8.2E-05
282	282	0.0007	2.0E-07	1.9E-07	7.3E-04	8.5E-05	1.8E-04	2.6E-04	9.3E-05	2.2E-05	8.6E-05
283	283	0.0008	2.1E-07	2.1E-07	7.7E-04	9.0E-05	1.9E-04	2.7E-04	9.8E-05	2.4E-05	9.1E-05
284	284	0.0008	2.2E-07	2.2E-07	8.0E-04	9.3E-05	2.0E-04	2.8E-04	1.0E-04	2.5E-05	9.4E-05
285	285	0.0008	2.3E-07	2.4E-07	8.4E-04	9.8E-05	2.1E-04	3.0E-04	1.1E-04	2.6E-05	9.9E-05
286	286	0.0009	2.4E-07	2.7E-07	8.7E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.7E-05	1.0E-04
287	287	0.0009	2.5E-07	3.2E-07	9.2E-04	1.1E-04	2.3E-04	3.3E-04	1.2E-04	2.8E-05	1.1E-04
288	288	0.0010	2.6E-07	3.7E-07	9.7E-04	1.1E-04	2.4E-04	3.4E-04	1.2E-04	3.0E-05	1.1E-04
289	289	0.0010	2.7E-07	4.0E-07	1.0E-03	1.2E-04	2.5E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
290	290	0.0010	2.8E-07	4.5E-07	1.0E-03	1.2E-04	2.6E-04	3.7E-04	1.3E-04	3.2E-05	1.2E-04
291	291	0.0011	2.8E-07	5.0E-07	1.1E-03	1.2E-04	2.7E-04	3.8E-04	1.4E-04	3.3E-05	1.3E-04
292	292	0.0011	2.9E-07	5.5E-07	1.1E-03	1.3E-04	2.8E-04	3.9E-04	1.4E-04	3.4E-05	1.3E-04
293	293	0.0007	1.9E-07	1.6E-07	6.9E-04	8.1E-05	1.7E-04	2.5E-04	8.8E-05	2.1E-05	8.2E-05
294	294	0.0007	1.9E-07	1.7E-07	7.1E-04	8.3E-05	1.8E-04	2.5E-04	9.1E-05	2.2E-05	8.4E-05
295	295	0.0007	2.0E-07	1.8E-07	7.3E-04	8.5E-05	1.8E-04	2.6E-04	9.3E-05	2.2E-05	8.6E-05
296	296	0.0008	2.0E-07	1.9E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.6E-05	2.3E-05	8.9E-05
297	297	0.0008	2.1E-07	2.0E-07	7.8E-04	9.0E-05	2.0E-04	2.8E-04	9.9E-05	2.4E-05	9.2E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
298	298	0.0008	2.2E-07	2.2E-07	8.2E-04	9.5E-05	2.1E-04	2.9E-04	1.0E-04	2.5E-05	9.7E-05
299	299	0.0009	2.4E-07	2.5E-07	8.8E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.7E-05	1.0E-04
300	300	0.0009	2.5E-07	3.0E-07	9.3E-04	1.1E-04	2.3E-04	3.3E-04	1.2E-04	2.9E-05	1.1E-04
301	301	0.0010	2.6E-07	3.4E-07	9.7E-04	1.1E-04	2.5E-04	3.5E-04	1.2E-04	3.0E-05	1.1E-04
302	302	0.0010	2.7E-07	3.9E-07	1.0E-03	1.2E-04	2.6E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
303	303	0.0011	2.8E-07	4.3E-07	1.1E-03	1.2E-04	2.7E-04	3.8E-04	1.3E-04	3.2E-05	1.2E-04
304	304	0.0011	2.9E-07	4.8E-07	1.1E-03	1.3E-04	2.8E-04	3.9E-04	1.4E-04	3.4E-05	1.3E-04
305	305	0.0011	2.9E-07	5.4E-07	1.1E-03	1.3E-04	2.8E-04	4.0E-04	1.4E-04	3.5E-05	1.3E-04
306	306	0.0012	3.0E-07	6.1E-07	1.2E-03	1.4E-04	2.9E-04	4.1E-04	1.5E-04	3.6E-05	1.4E-04
307	307	0.0007	2.0E-07	1.6E-07	7.2E-04	8.3E-05	1.8E-04	2.5E-04	9.1E-05	2.2E-05	8.4E-05
308	308	0.0007	2.0E-07	1.7E-07	7.3E-04	8.6E-05	1.8E-04	2.6E-04	9.4E-05	2.3E-05	8.7E-05
309	309	0.0011	2.9E-07	4.5E-07	1.1E-03	1.3E-04	2.8E-04	4.0E-04	1.4E-04	3.4E-05	1.3E-04
310	310	0.0012	3.0E-07	5.2E-07	1.2E-03	1.4E-04	2.9E-04	4.1E-04	1.5E-04	3.6E-05	1.4E-04
311	311	0.0007	2.0E-07	1.6E-07	7.4E-04	8.6E-05	1.9E-04	2.6E-04	9.4E-05	2.3E-05	8.8E-05
312	312	0.0008	2.1E-07	1.7E-07	7.6E-04	8.9E-05	1.9E-04	2.7E-04	9.7E-05	2.3E-05	9.0E-05
313	313	0.0008	2.2E-07	1.8E-07	8.0E-04	9.3E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.4E-05
314	314	0.0012	3.1E-07	4.9E-07	1.2E-03	1.4E-04	3.0E-04	4.2E-04	1.5E-04	3.7E-05	1.4E-04
315	315	0.0012	3.2E-07	5.5E-07	1.2E-03	1.4E-04	3.1E-04	4.4E-04	1.6E-04	3.8E-05	1.5E-04
316	316	0.0008	2.1E-07	1.6E-07	7.7E-04	9.0E-05	1.9E-04	2.7E-04	9.8E-05	2.4E-05	9.1E-05
317	317	0.0008	2.1E-07	1.7E-07	7.9E-04	9.2E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.3E-05
318	318	0.0008	2.2E-07	1.8E-07	8.2E-04	9.5E-05	2.1E-04	2.9E-04	1.0E-04	2.5E-05	9.6E-05
319	319	0.0008	2.2E-07	1.6E-07	8.0E-04	9.3E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.4E-05
320	320	0.0008	2.2E-07	1.7E-07	8.2E-04	9.5E-05	2.1E-04	2.9E-04	1.0E-04	2.5E-05	9.7E-05
321	321	0.0008	2.3E-07	1.6E-07	8.2E-04	9.6E-05	2.1E-04	2.9E-04	1.0E-04	2.5E-05	9.7E-05
322	322	0.0008	2.3E-07	1.7E-07	8.5E-04	9.9E-05	2.1E-04	3.0E-04	1.1E-04	2.6E-05	1.0E-04
323	323	0.0009	2.5E-07	1.7E-07	8.6E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.6E-05	1.0E-04
324	324	0.0009	2.4E-07	1.7E-07	8.8E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.7E-05	1.0E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
325	325	0.0009	2.6E-07	1.8E-07	8.9E-04	1.0E-04	2.2E-04	3.2E-04	1.1E-04	2.7E-05	1.1E-04
326	326	0.0009	2.5E-07	1.8E-07	9.1E-04	1.1E-04	2.3E-04	3.2E-04	1.2E-04	2.8E-05	1.1E-04
327	327	0.0009	2.7E-07	1.8E-07	9.1E-04	1.1E-04	2.3E-04	3.2E-04	1.2E-04	2.8E-05	1.1E-04
328	328	0.0009	2.7E-07	1.9E-07	9.4E-04	1.1E-04	2.4E-04	3.3E-04	1.2E-04	2.9E-05	1.1E-04
329	329	0.0010	2.9E-07	2.0E-07	9.5E-04	1.1E-04	2.4E-04	3.4E-04	1.2E-04	2.9E-05	1.1E-04
330	330	0.0010	2.9E-07	2.0E-07	9.8E-04	1.1E-04	2.5E-04	3.5E-04	1.2E-04	3.0E-05	1.2E-04
331	331	0.0010	3.1E-07	2.0E-07	9.7E-04	1.1E-04	2.5E-04	3.5E-04	1.2E-04	3.0E-05	1.1E-04
332	332	0.0010	3.1E-07	2.1E-07	1.0E-03	1.2E-04	2.6E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
333	333	0.0010	3.3E-07	2.1E-07	9.9E-04	1.2E-04	2.5E-04	3.5E-04	1.3E-04	3.0E-05	1.2E-04
334	334	0.0011	3.5E-07	2.3E-07	1.1E-03	1.3E-04	2.7E-04	3.8E-04	1.4E-04	3.3E-05	1.3E-04
335	335	0.0010	3.4E-07	2.1E-07	1.0E-03	1.2E-04	2.5E-04	3.6E-04	1.3E-04	3.1E-05	1.2E-04
336	336	0.0011	3.7E-07	2.3E-07	1.1E-03	1.3E-04	2.8E-04	3.9E-04	1.4E-04	3.4E-05	1.3E-04
337	337	0.0009	5.8E-07	1.8E-07	9.5E-04	1.1E-04	2.4E-04	3.4E-04	1.2E-04	2.9E-05	1.1E-04
338	338	0.0008	4.1E-07	1.7E-07	8.0E-04	9.4E-05	2.0E-04	2.9E-04	1.0E-04	2.5E-05	9.5E-05
339	339	0.0008	3.9E-07	1.7E-07	7.8E-04	9.0E-05	2.0E-04	2.8E-04	9.9E-05	2.4E-05	9.2E-05
340	340	0.0008	3.6E-07	1.7E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.5E-05	2.3E-05	8.9E-05
341	341	0.0007	3.4E-07	1.6E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.5E-05
342	342	0.0009	6.0E-07	1.8E-07	9.2E-04	1.1E-04	2.3E-04	3.3E-04	1.2E-04	2.8E-05	1.1E-04
343	343	0.0009	5.5E-07	1.7E-07	9.0E-04	1.0E-04	2.3E-04	3.2E-04	1.1E-04	2.8E-05	1.1E-04
344	344	0.0008	4.0E-07	1.6E-07	7.7E-04	9.0E-05	1.9E-04	2.8E-04	9.9E-05	2.4E-05	9.1E-05
345	345	0.0007	3.7E-07	1.6E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.5E-05	2.3E-05	8.8E-05
346	346	0.0007	3.5E-07	1.6E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.6E-05
347	347	0.0007	3.3E-07	1.6E-07	7.0E-04	8.2E-05	1.8E-04	2.5E-04	8.9E-05	2.1E-05	8.3E-05
348	348	0.0009	6.1E-07	1.7E-07	9.0E-04	1.0E-04	2.3E-04	3.2E-04	1.1E-04	2.8E-05	1.1E-04
349	349	0.0009	5.7E-07	1.7E-07	8.8E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.7E-05	1.0E-04
350	350	0.0009	5.3E-07	1.7E-07	8.6E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.6E-05	1.0E-04
351	351	0.0008	4.4E-07	1.6E-07	7.9E-04	9.2E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.3E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
352	352	0.0008	4.1E-07	1.6E-07	7.7E-04	8.9E-05	1.9E-04	2.7E-04	9.8E-05	2.4E-05	9.1E-05
353	353	0.0007	3.9E-07	1.6E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.5E-05	2.3E-05	8.8E-05
354	354	0.0009	6.1E-07	1.6E-07	8.7E-04	1.0E-04	2.2E-04	3.1E-04	1.1E-04	2.7E-05	1.0E-04
355	355	0.0009	5.7E-07	1.6E-07	8.6E-04	1.0E-04	2.2E-04	3.0E-04	1.1E-04	2.6E-05	1.0E-04
356	356	0.0008	5.4E-07	1.6E-07	8.4E-04	9.8E-05	2.1E-04	3.0E-04	1.1E-04	2.6E-05	9.9E-05
357	357	0.0008	5.0E-07	1.6E-07	8.2E-04	9.5E-05	2.1E-04	2.9E-04	1.0E-04	2.5E-05	9.7E-05
358	358	0.0008	4.7E-07	1.6E-07	8.0E-04	9.3E-05	2.0E-04	2.8E-04	1.0E-04	2.5E-05	9.4E-05
359	359	0.0008	4.5E-07	1.5E-07	7.8E-04	9.1E-05	2.0E-04	2.8E-04	9.9E-05	2.4E-05	9.2E-05
360	360	0.0008	4.2E-07	1.5E-07	7.6E-04	8.8E-05	1.9E-04	2.7E-04	9.7E-05	2.3E-05	9.0E-05
361	361	0.0007	4.0E-07	1.5E-07	7.4E-04	8.6E-05	1.9E-04	2.6E-04	9.4E-05	2.3E-05	8.7E-05
362	362	0.0007	3.7E-07	1.5E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.5E-05
363	363	0.0008	6.1E-07	1.6E-07	8.5E-04	9.9E-05	2.1E-04	3.0E-04	1.1E-04	2.6E-05	1.0E-04
364	364	0.0008	5.8E-07	1.6E-07	8.3E-04	9.7E-05	2.1E-04	3.0E-04	1.1E-04	2.5E-05	9.8E-05
365	365	0.0008	4.8E-07	1.5E-07	7.8E-04	9.1E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.2E-05
366	366	0.0008	4.5E-07	1.5E-07	7.7E-04	8.9E-05	1.9E-04	2.7E-04	9.8E-05	2.3E-05	9.0E-05
367	367	0.0007	4.3E-07	1.5E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.5E-05	2.3E-05	8.8E-05
368	368	0.0007	4.0E-07	1.5E-07	7.3E-04	8.5E-05	1.8E-04	2.6E-04	9.3E-05	2.2E-05	8.6E-05
369	369	0.0007	3.8E-07	1.4E-07	7.1E-04	8.3E-05	1.8E-04	2.5E-04	9.1E-05	2.2E-05	8.4E-05
370	370	0.0007	3.6E-07	1.4E-07	6.9E-04	8.1E-05	1.7E-04	2.5E-04	8.8E-05	2.1E-05	8.2E-05
371	371	0.0008	5.7E-07	1.6E-07	8.1E-04	9.4E-05	2.0E-04	2.9E-04	1.0E-04	2.5E-05	9.5E-05
372	372	0.0008	5.4E-07	1.5E-07	7.9E-04	9.2E-05	2.0E-04	2.8E-04	1.0E-04	2.4E-05	9.4E-05
373	373	0.0008	5.6E-07	1.6E-07	7.8E-04	9.1E-05	2.0E-04	2.8E-04	9.9E-05	2.4E-05	9.2E-05
374	374	0.0008	5.4E-07	1.5E-07	7.7E-04	9.0E-05	1.9E-04	2.7E-04	9.8E-05	2.4E-05	9.1E-05
375	375	0.0008	5.5E-07	1.5E-07	7.5E-04	8.8E-05	1.9E-04	2.7E-04	9.6E-05	2.3E-05	8.9E-05
376	376	0.0007	5.3E-07	1.5E-07	7.5E-04	8.7E-05	1.9E-04	2.7E-04	9.5E-05	2.3E-05	8.8E-05
377	377	0.0007	5.3E-07	1.5E-07	7.3E-04	8.5E-05	1.8E-04	2.6E-04	9.3E-05	2.2E-05	8.6E-05
378	378	0.0007	5.1E-07	1.5E-07	7.2E-04	8.4E-05	1.8E-04	2.6E-04	9.2E-05	2.2E-05	8.5E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
379	379	0.0007	5.1E-07	1.5E-07	7.1E-04	8.2E-05	1.8E-04	2.5E-04	9.0E-05	2.2E-05	8.3E-05
380	380	0.0007	4.9E-07	1.5E-07	7.0E-04	8.1E-05	1.8E-04	2.5E-04	8.9E-05	2.1E-05	8.3E-05
381	381	0.0007	5.0E-07	1.5E-07	6.9E-04	8.0E-05	1.7E-04	2.4E-04	8.7E-05	2.1E-05	8.1E-05
382	382	0.0007	4.9E-07	1.5E-07	6.8E-04	7.9E-05	1.7E-04	2.4E-04	8.7E-05	2.1E-05	8.1E-05
383	383	0.0007	4.7E-07	1.4E-07	6.8E-04	7.9E-05	1.7E-04	2.4E-04	8.6E-05	2.1E-05	8.0E-05
384	384	0.0007	4.7E-07	1.5E-07	6.6E-04	7.7E-05	1.7E-04	2.4E-04	8.4E-05	2.0E-05	7.8E-05
385	385	0.0007	4.6E-07	1.4E-07	6.6E-04	7.7E-05	1.7E-04	2.3E-04	8.4E-05	2.0E-05	7.8E-05
386	386	0.0006	4.5E-07	1.4E-07	6.4E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	2.0E-05	7.5E-05
387	387	0.0006	4.4E-07	1.4E-07	6.4E-04	7.4E-05	1.6E-04	2.3E-04	8.1E-05	2.0E-05	7.5E-05
388	388	0.0006	4.3E-07	1.3E-07	6.0E-04	7.0E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.1E-05
389	389	0.0006	4.3E-07	1.4E-07	6.1E-04	7.1E-05	1.5E-04	2.2E-04	7.7E-05	1.9E-05	7.2E-05
390	390	0.0006	4.3E-07	1.4E-07	6.2E-04	7.2E-05	1.6E-04	2.2E-04	7.9E-05	1.9E-05	7.3E-05
391	391	0.0006	4.2E-07	1.4E-07	6.2E-04	7.2E-05	1.6E-04	2.2E-04	7.9E-05	1.9E-05	7.3E-05
392	392	0.0006	4.1E-07	1.3E-07	5.8E-04	6.8E-05	1.5E-04	2.1E-04	7.4E-05	1.8E-05	6.9E-05
393	393	0.0006	4.1E-07	1.3E-07	5.9E-04	6.8E-05	1.5E-04	2.1E-04	7.5E-05	1.8E-05	6.9E-05
394	394	0.0006	4.1E-07	1.3E-07	5.9E-04	6.9E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.0E-05
395	395	0.0006	4.0E-07	1.3E-07	6.0E-04	6.9E-05	1.5E-04	2.1E-04	7.6E-05	1.8E-05	7.0E-05
396	396	0.0006	3.9E-07	1.3E-07	5.7E-04	6.6E-05	1.4E-04	2.0E-04	7.2E-05	1.7E-05	6.7E-05
397	397	0.0006	3.9E-07	1.3E-07	5.7E-04	6.7E-05	1.4E-04	2.0E-04	7.3E-05	1.8E-05	6.8E-05
398	398	0.0006	3.8E-07	1.3E-07	5.8E-04	6.7E-05	1.4E-04	2.0E-04	7.3E-05	1.8E-05	6.8E-05
399	399	0.0002	8.0E-08	4.0E-08	2.1E-04	2.4E-05	5.2E-05	7.3E-05	2.6E-05	6.3E-06	2.4E-05
400	400	0.0002	8.1E-08	4.0E-08	2.1E-04	2.4E-05	5.3E-05	7.5E-05	2.7E-05	6.4E-06	2.5E-05
401	401	0.0002	8.3E-08	4.1E-08	2.1E-04	2.5E-05	5.4E-05	7.6E-05	2.7E-05	6.5E-06	2.5E-05
402	402	0.0002	8.1E-08	4.0E-08	2.1E-04	2.4E-05	5.2E-05	7.3E-05	2.6E-05	6.3E-06	2.4E-05
403	403	0.0002	8.2E-08	4.0E-08	2.1E-04	2.4E-05	5.3E-05	7.4E-05	2.7E-05	6.4E-06	2.5E-05
404	404	0.0002	8.5E-08	4.1E-08	2.1E-04	2.5E-05	5.4E-05	7.6E-05	2.7E-05	6.5E-06	2.5E-05
405	405	0.0002	8.9E-08	4.2E-08	2.2E-04	2.6E-05	5.5E-05	7.8E-05	2.8E-05	6.7E-06	2.6E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>BLdg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
406	406	0.0002	9.0E-08	4.2E-08	2.2E-04	2.6E-05	5.6E-05	7.9E-05	2.8E-05	6.8E-06	2.6E-05
407	407	0.0002	9.1E-08	4.3E-08	2.2E-04	2.6E-05	5.7E-05	8.0E-05	2.9E-05	6.9E-06	2.7E-05
408	408	0.0002	9.3E-08	4.4E-08	2.3E-04	2.7E-05	5.7E-05	8.1E-05	2.9E-05	7.0E-06	2.7E-05
409	409	0.0002	9.3E-08	4.4E-08	2.3E-04	2.7E-05	5.8E-05	8.2E-05	2.9E-05	7.1E-06	2.7E-05
410	410	0.0003	1.1E-07	5.0E-08	2.6E-04	3.0E-05	6.6E-05	9.3E-05	3.3E-05	8.0E-06	3.1E-05
411	411	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.5E-05	7.7E-05	2.8E-05	6.7E-06	2.6E-05
412	412	0.0002	9.1E-08	4.2E-08	2.2E-04	2.6E-05	5.6E-05	7.9E-05	2.8E-05	6.8E-06	2.6E-05
413	413	0.0002	9.3E-08	4.3E-08	2.2E-04	2.6E-05	5.7E-05	8.0E-05	2.9E-05	6.9E-06	2.7E-05
414	414	0.0002	9.3E-08	4.4E-08	2.3E-04	2.6E-05	5.7E-05	8.1E-05	2.9E-05	6.9E-06	2.7E-05
415	415	0.0002	9.3E-08	4.4E-08	2.3E-04	2.7E-05	5.8E-05	8.1E-05	2.9E-05	7.0E-06	2.7E-05
416	416	0.0002	9.4E-08	4.5E-08	2.3E-04	2.7E-05	5.8E-05	8.2E-05	2.9E-05	7.1E-06	2.7E-05
417	417	0.0002	9.4E-08	4.5E-08	2.3E-04	2.7E-05	5.9E-05	8.3E-05	3.0E-05	7.1E-06	2.8E-05
418	418	0.0002	9.8E-08	4.6E-08	2.4E-04	2.8E-05	6.0E-05	8.5E-05	3.0E-05	7.3E-06	2.8E-05
419	419	0.0002	9.8E-08	4.6E-08	2.4E-04	2.8E-05	6.1E-05	8.6E-05	3.1E-05	7.4E-06	2.8E-05
420	420	0.0002	1.0E-07	4.7E-08	2.5E-04	2.9E-05	6.2E-05	8.8E-05	3.1E-05	7.6E-06	2.9E-05
421	421	0.0003	1.0E-07	4.8E-08	2.5E-04	2.9E-05	6.3E-05	8.9E-05	3.2E-05	7.7E-06	3.0E-05
422	422	0.0003	1.1E-07	4.9E-08	2.6E-04	3.0E-05	6.4E-05	9.1E-05	3.3E-05	7.8E-06	3.0E-05
423	423	0.0003	1.1E-07	5.0E-08	2.6E-04	3.0E-05	6.5E-05	9.2E-05	3.3E-05	7.9E-06	3.1E-05
424	424	0.0004	1.7E-07	6.6E-08	3.6E-04	4.2E-05	9.0E-05	1.3E-04	4.6E-05	1.1E-05	4.2E-05
425	425	0.0004	1.8E-07	7.0E-08	3.7E-04	4.3E-05	9.4E-05	1.3E-04	4.7E-05	1.1E-05	4.4E-05
426	426	0.0004	1.9E-07	7.3E-08	3.8E-04	4.5E-05	9.7E-05	1.4E-04	4.9E-05	1.2E-05	4.5E-05
427	427	0.0004	2.0E-07	7.5E-08	3.9E-04	4.6E-05	9.9E-05	1.4E-04	5.0E-05	1.2E-05	4.7E-05
428	428	0.0004	2.2E-07	8.1E-08	4.1E-04	4.8E-05	1.0E-04	1.5E-04	5.2E-05	1.3E-05	4.9E-05
429	429	0.0004	2.3E-07	8.4E-08	4.2E-04	4.9E-05	1.1E-04	1.5E-04	5.4E-05	1.3E-05	5.0E-05
430	430	0.0004	2.4E-07	8.6E-08	4.4E-04	5.1E-05	1.1E-04	1.6E-04	5.6E-05	1.3E-05	5.2E-05
431	431	0.0005	2.6E-07	9.2E-08	4.6E-04	5.3E-05	1.1E-04	1.6E-04	5.8E-05	1.4E-05	5.4E-05
432	432	0.0005	2.7E-07	9.6E-08	4.7E-04	5.5E-05	1.2E-04	1.7E-04	6.0E-05	1.4E-05	5.6E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
433	433	0.0002	8.4E-08	4.0E-08	2.1E-04	2.4E-05	5.3E-05	7.4E-05	2.7E-05	6.4E-06	2.5E-05
434	434	0.0002	8.6E-08	4.1E-08	2.1E-04	2.5E-05	5.3E-05	7.5E-05	2.7E-05	6.5E-06	2.5E-05
435	435	0.0002	8.7E-08	4.1E-08	2.1E-04	2.5E-05	5.4E-05	7.6E-05	2.7E-05	6.5E-06	2.5E-05
436	436	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.4E-05	7.7E-05	2.8E-05	6.6E-06	2.6E-05
437	437	0.0002	9.1E-08	4.2E-08	2.2E-04	2.6E-05	5.5E-05	7.8E-05	2.8E-05	6.7E-06	2.6E-05
438	438	0.0002	9.5E-08	4.5E-08	2.3E-04	2.7E-05	5.8E-05	8.2E-05	2.9E-05	7.1E-06	2.7E-05
439	439	0.0002	9.6E-08	4.5E-08	2.3E-04	2.7E-05	5.9E-05	8.3E-05	3.0E-05	7.2E-06	2.8E-05
440	440	0.0002	9.7E-08	4.6E-08	2.4E-04	2.8E-05	6.0E-05	8.4E-05	3.0E-05	7.2E-06	2.8E-05
441	441	0.0002	9.8E-08	4.6E-08	2.4E-04	2.8E-05	6.0E-05	8.5E-05	3.0E-05	7.3E-06	2.8E-05
442	442	0.0002	1.0E-07	4.7E-08	2.4E-04	2.8E-05	6.1E-05	8.7E-05	3.1E-05	7.5E-06	2.9E-05
443	443	0.0002	1.0E-07	4.8E-08	2.5E-04	2.9E-05	6.3E-05	8.9E-05	3.2E-05	7.7E-06	2.9E-05
444	444	0.0003	1.1E-07	4.9E-08	2.5E-04	3.0E-05	6.4E-05	9.0E-05	3.2E-05	7.8E-06	3.0E-05
445	445	0.0003	1.1E-07	5.1E-08	2.7E-04	3.1E-05	6.8E-05	9.5E-05	3.4E-05	8.2E-06	3.2E-05
446	446	0.0003	1.1E-07	5.2E-08	2.7E-04	3.2E-05	6.9E-05	9.7E-05	3.5E-05	8.4E-06	3.2E-05
447	447	0.0003	1.2E-07	5.3E-08	2.8E-04	3.2E-05	7.0E-05	9.9E-05	3.5E-05	8.5E-06	3.3E-05
448	448	0.0003	1.2E-07	5.4E-08	2.8E-04	3.3E-05	7.2E-05	1.0E-04	3.6E-05	8.7E-06	3.4E-05
449	449	0.0003	1.3E-07	5.5E-08	2.9E-04	3.4E-05	7.4E-05	1.0E-04	3.7E-05	9.0E-06	3.4E-05
450	450	0.0003	1.3E-07	5.6E-08	3.0E-04	3.5E-05	7.6E-05	1.1E-04	3.8E-05	9.2E-06	3.5E-05
451	451	0.0003	1.4E-07	5.7E-08	3.1E-04	3.6E-05	7.8E-05	1.1E-04	3.9E-05	9.5E-06	3.7E-05
452	452	0.0003	1.4E-07	5.9E-08	3.2E-04	3.7E-05	8.0E-05	1.1E-04	4.1E-05	9.8E-06	3.8E-05
453	453	0.0003	1.5E-07	6.0E-08	3.3E-04	3.8E-05	8.2E-05	1.2E-04	4.1E-05	1.0E-05	3.8E-05
454	454	0.0003	1.5E-07	6.1E-08	3.3E-04	3.9E-05	8.4E-05	1.2E-04	4.3E-05	1.0E-05	4.0E-05
455	455	0.0003	1.6E-07	6.3E-08	3.4E-04	4.0E-05	8.7E-05	1.2E-04	4.4E-05	1.1E-05	4.1E-05
456	456	0.0004	1.7E-07	6.5E-08	3.6E-04	4.1E-05	9.0E-05	1.3E-04	4.5E-05	1.1E-05	4.2E-05
457	457	0.0004	1.8E-07	6.9E-08	3.7E-04	4.3E-05	9.2E-05	1.3E-04	4.7E-05	1.1E-05	4.3E-05
458	458	0.0004	1.9E-07	7.1E-08	3.8E-04	4.4E-05	9.5E-05	1.3E-04	4.8E-05	1.2E-05	4.5E-05
459	459	0.0004	2.0E-07	7.5E-08	3.9E-04	4.6E-05	9.9E-05	1.4E-04	5.0E-05	1.2E-05	4.6E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>Bldg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
460	460	0.0004	2.1E-07	7.9E-08	4.0E-04	4.7E-05	1.0E-04	1.4E-04	5.2E-05	1.2E-05	4.8E-05
461	461	0.0004	2.2E-07	8.2E-08	4.2E-04	4.9E-05	1.1E-04	1.5E-04	5.3E-05	1.3E-05	4.9E-05
462	462	0.0004	2.4E-07	8.6E-08	4.3E-04	5.1E-05	1.1E-04	1.5E-04	5.5E-05	1.3E-05	5.1E-05
463	463	0.0005	2.6E-07	9.1E-08	4.5E-04	5.3E-05	1.1E-04	1.6E-04	5.7E-05	1.4E-05	5.3E-05
464	464	0.0005	2.6E-07	9.2E-08	4.6E-04	5.4E-05	1.2E-04	1.6E-04	5.9E-05	1.4E-05	5.4E-05
465	465	0.0002	8.4E-08	4.0E-08	2.1E-04	2.4E-05	5.2E-05	7.4E-05	2.6E-05	6.4E-06	2.4E-05
466	466	0.0002	8.5E-08	4.0E-08	2.1E-04	2.4E-05	5.2E-05	7.4E-05	2.6E-05	6.4E-06	2.5E-05
467	467	0.0002	8.6E-08	4.1E-08	2.1E-04	2.5E-05	5.3E-05	7.5E-05	2.7E-05	6.5E-06	2.5E-05
468	468	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.4E-05	7.6E-05	2.7E-05	6.6E-06	2.5E-05
469	469	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.4E-05	7.7E-05	2.8E-05	6.6E-06	2.6E-05
470	470	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.5E-05	7.8E-05	2.8E-05	6.7E-06	2.6E-05
471	471	0.0002	9.3E-08	4.3E-08	2.2E-04	2.6E-05	5.6E-05	8.0E-05	2.9E-05	6.9E-06	2.6E-05
472	472	0.0002	9.6E-08	4.4E-08	2.3E-04	2.7E-05	5.7E-05	8.1E-05	2.9E-05	7.0E-06	2.7E-05
473	473	0.0002	9.6E-08	4.5E-08	2.3E-04	2.7E-05	5.8E-05	8.2E-05	2.9E-05	7.1E-06	2.7E-05
474	474	0.0002	9.6E-08	4.5E-08	2.3E-04	2.7E-05	5.9E-05	8.3E-05	3.0E-05	7.1E-06	2.7E-05
475	475	0.0002	1.0E-07	4.8E-08	2.5E-04	2.9E-05	6.2E-05	8.8E-05	3.2E-05	7.6E-06	2.9E-05
476	476	0.0003	1.1E-07	4.8E-08	2.5E-04	2.9E-05	6.4E-05	9.0E-05	3.2E-05	7.7E-06	3.0E-05
477	477	0.0003	1.1E-07	4.9E-08	2.6E-04	3.0E-05	6.5E-05	9.1E-05	3.3E-05	7.9E-06	3.0E-05
478	478	0.0003	1.1E-07	5.1E-08	2.7E-04	3.1E-05	6.7E-05	9.5E-05	3.4E-05	8.2E-06	3.2E-05
479	479	0.0003	1.1E-07	5.1E-08	2.7E-04	3.2E-05	6.8E-05	9.7E-05	3.5E-05	8.3E-06	3.2E-05
480	480	0.0003	1.2E-07	5.2E-08	2.8E-04	3.2E-05	7.0E-05	9.9E-05	3.5E-05	8.5E-06	3.3E-05
481	481	0.0003	1.2E-07	5.3E-08	2.8E-04	3.3E-05	7.1E-05	1.0E-04	3.6E-05	8.7E-06	3.3E-05
482	482	0.0003	1.3E-07	5.4E-08	2.9E-04	3.4E-05	7.3E-05	1.0E-04	3.7E-05	8.9E-06	3.4E-05
483	483	0.0003	1.3E-07	5.6E-08	3.0E-04	3.5E-05	7.5E-05	1.1E-04	3.8E-05	9.2E-06	3.5E-05
484	484	0.0003	1.4E-07	5.7E-08	3.1E-04	3.6E-05	7.7E-05	1.1E-04	3.9E-05	9.4E-06	3.6E-05
485	485	0.0003	1.4E-07	5.8E-08	3.2E-04	3.7E-05	7.9E-05	1.1E-04	4.0E-05	9.7E-06	3.7E-05
486	486	0.0003	1.5E-07	5.9E-08	3.2E-04	3.8E-05	8.2E-05	1.2E-04	4.1E-05	9.9E-06	3.8E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>BLdg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
487	487	0.0003	1.5E-07	6.1E-08	3.3E-04	3.9E-05	8.4E-05	1.2E-04	4.2E-05	1.0E-05	3.9E-05
488	488	0.0003	1.6E-07	6.2E-08	3.4E-04	4.0E-05	8.6E-05	1.2E-04	4.4E-05	1.0E-05	4.0E-05
489	489	0.0004	1.7E-07	6.5E-08	3.5E-04	4.1E-05	8.9E-05	1.3E-04	4.5E-05	1.1E-05	4.2E-05
490	490	0.0002	8.9E-08	4.2E-08	2.2E-04	2.5E-05	5.4E-05	7.7E-05	2.7E-05	6.6E-06	2.5E-05
491	491	0.0002	9.1E-08	4.3E-08	2.2E-04	2.5E-05	5.5E-05	7.8E-05	2.8E-05	6.7E-06	2.6E-05
492	492	0.0002	9.2E-08	4.3E-08	2.2E-04	2.6E-05	5.6E-05	8.0E-05	2.9E-05	6.9E-06	2.6E-05
493	493	0.0002	9.3E-08	4.4E-08	2.3E-04	2.6E-05	5.7E-05	8.1E-05	2.9E-05	7.0E-06	2.7E-05
494	494	0.0002	9.5E-08	4.5E-08	2.3E-04	2.7E-05	5.8E-05	8.2E-05	2.9E-05	7.1E-06	2.7E-05
495	495	0.0002	9.8E-08	4.6E-08	2.4E-04	2.7E-05	5.9E-05	8.4E-05	3.0E-05	7.2E-06	2.8E-05
496	496	0.0002	9.8E-08	4.6E-08	2.4E-04	2.8E-05	6.0E-05	8.5E-05	3.0E-05	7.3E-06	2.8E-05
497	497	0.0002	1.0E-07	4.7E-08	2.4E-04	2.8E-05	6.1E-05	8.6E-05	3.1E-05	7.4E-06	2.9E-05
498	498	0.0002	1.0E-07	4.7E-08	2.5E-04	2.9E-05	6.2E-05	8.7E-05	3.1E-05	7.5E-06	2.9E-05
499	499	0.0003	1.0E-07	4.8E-08	2.5E-04	2.9E-05	6.3E-05	8.9E-05	3.2E-05	7.7E-06	3.0E-05
500	500	0.0003	1.1E-07	4.9E-08	2.6E-04	3.0E-05	6.4E-05	9.1E-05	3.2E-05	7.8E-06	3.0E-05
501	501	0.0002	9.6E-08	4.5E-08	2.3E-04	2.7E-05	5.9E-05	8.3E-05	3.0E-05	7.2E-06	2.8E-05
502	502	0.0002	9.9E-08	4.6E-08	2.4E-04	2.8E-05	6.0E-05	8.4E-05	3.0E-05	7.3E-06	2.8E-05
503	503	0.0002	9.9E-08	4.6E-08	2.4E-04	2.8E-05	6.1E-05	8.6E-05	3.1E-05	7.4E-06	2.8E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Construction Non-Cancer Health Risk Summary

	<i>Receptor</i>	<i>Max HI</i>
<i>BLdg 1</i>	20	0.0025
<i>Operation HCW</i>	20	0.0025
<i>Operation IE</i>	20	0.0025

Receptor #	Receptor #	Total Risk	Haul 1	Haul 2	Onsite	Road/ Utilities	Excavation	Concrete Pour	Building Construction	Arch Coating	Paving
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Road Construction/Utilities - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.04866	0.0182	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.06E-08	0.0106	Max
2	0.04765	0.0182	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.09	70	0.85	1.04E-08	0.0104	1.72E-02
3	0.0501	0.0182	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.09	70	0.85	1.09E-08	0.0109	
4	0.04895	0.0182	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.09	70	0.85	1.07E-08	0.0107	
5	0.05157	0.0182	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.09	70	0.85	1.12E-08	0.0112	
6	0.05026	0.0182	9.1E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.09	70	0.85	1.09E-08	0.0109	
7	0.05305	0.0182	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.09	70	0.85	1.16E-08	0.0116	
8	0.05157	0.0182	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.09	70	0.85	1.12E-08	0.0112	
9	0.06311	0.0182	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.37E-08	0.0137	
10	0.06382	0.0182	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.09	70	0.85	1.39E-08	0.0139	
11	0.06667	0.0182	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.45E-08	0.0145	
12	0.0674	0.0182	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.47E-08	0.0147	
13	0.06863	0.0182	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.49E-08	0.0149	
14	0.06967	0.0182	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.52E-08	0.0152	
15	0.07059	0.0182	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.09	70	0.85	1.54E-08	0.0154	
16	0.07286	0.0182	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.59E-08	0.0159	
17	0.07398	0.0182	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.61E-08	0.0161	
18	0.07494	0.0182	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.09	70	0.85	1.63E-08	0.0163	
19	0.07758	0.0182	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.69E-08	0.0169	
20	0.07878	0.0182	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.09	70	0.85	1.72E-08	0.0172	
21	0.04019	0.0182	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.09	70	0.85	8.75E-09	0.0088	
22	0.03625	0.0182	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.90E-09	0.0079	
23	0.04435	0.0182	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.09	70	0.85	9.66E-09	0.0097	
24	0.0386	0.0182	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.41E-09	0.0084	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01764	0.0182	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.84E-09	0.0038
26	0.01694	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
27	0.01769	0.0182	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.09	70	0.85	3.85E-09	0.0039
28	0.01698	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.70E-09	0.0037
29	0.01424	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.10E-09	0.0031
30	0.014	0.0182	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.05E-09	0.0030
31	0.01376	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.00E-09	0.0030
32	0.01353	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.95E-09	0.0029
33	0.01331	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.90E-09	0.0029
34	0.01309	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.85E-09	0.0029
35	0.01288	0.0182	2.3E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.81E-09	0.0028
36	0.01427	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.11E-09	0.0031
37	0.01403	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.06E-09	0.0031
38	0.01379	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.00E-09	0.0030
39	0.01356	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.95E-09	0.0030
40	0.01333	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.90E-09	0.0029
41	0.01312	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.86E-09	0.0029
42	0.01291	0.0182	2.3E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.81E-09	0.0028
43	0.01488	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
44	0.01497	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
45	0.01317	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.87E-09	0.0029
46	0.01702	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.71E-09	0.0037
47	0.01636	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.56E-09	0.0036
48	0.01669	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01702	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.71E-09	0.0037
50	0.01636	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.56E-09	0.0036
51	0.02324	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.06E-09	0.0051
52	0.01758	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.83E-09	0.0038
53	0.01689	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.68E-09	0.0037
54	0.01656	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.61E-09	0.0036
55	0.01594	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
56	0.01565	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
57	0.01509	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
58	0.02321	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.06E-09	0.0051
59	0.01757	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.83E-09	0.0038
60	0.01688	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.68E-09	0.0037
61	0.01655	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
62	0.01593	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
63	0.01564	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
64	0.01509	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
65	0.01654	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
66	0.01593	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
67	0.01563	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
68	0.01508	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
69	0.02316	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.04E-09	0.0050
70	0.01754	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.82E-09	0.0038
71	0.01685	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.67E-09	0.0037
72	0.01653	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01591	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
74	0.01562	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
75	0.01684	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.67E-09	0.0037
76	0.01651	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
77	0.0159	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
78	0.01561	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
79	0.01505	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
80	0.02306	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.02E-09	0.0050
81	0.01751	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.81E-09	0.0038
82	0.01682	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.66E-09	0.0037
83	0.01649	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
84	0.01588	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
85	0.01559	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
86	0.01679	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.66E-09	0.0037
87	0.01647	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
88	0.01586	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0035
89	0.01557	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
90	0.01502	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
91	0.02292	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	4.99E-09	0.0050
92	0.01744	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.80E-09	0.0038
93	0.01676	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.65E-09	0.0037
94	0.01644	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
95	0.01583	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0034
96	0.01555	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01673	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036
98	0.01641	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036
99	0.01581	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
100	0.01552	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
101	0.01498	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
102	0.02275	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.95E-09	0.0050
103	0.01736	0.0182	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.78E-09	0.0038
104	0.01669	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.64E-09	0.0036
105	0.01638	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036
106	0.01578	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
107	0.01549	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
108	0.01666	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.63E-09	0.0036
109	0.01634	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.56E-09	0.0036
110	0.01575	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
111	0.01546	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
112	0.01492	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0032
113	0.02255	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.91E-09	0.0049
114	0.01727	0.0182	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.76E-09	0.0038
115	0.01662	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
116	0.01631	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.55E-09	0.0036
117	0.01571	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
118	0.01543	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
119	0.01657	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.61E-09	0.0036
120	0.01626	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.54E-09	0.0035

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01567	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
122	0.01539	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0034
123	0.01486	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
124	0.02232	0.0182	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.86E-09	0.0049
125	0.01716	0.0182	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.74E-09	0.0037
126	0.01652	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
127	0.01622	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.53E-09	0.0035
128	0.01563	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
129	0.01535	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
130	0.01647	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.59E-09	0.0036
131	0.01617	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
132	0.01559	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
133	0.01531	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
134	0.01479	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.22E-09	0.0032
135	0.02207	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.81E-09	0.0048
136	0.01705	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.71E-09	0.0037
137	0.01641	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.57E-09	0.0036
138	0.01611	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.51E-09	0.0035
139	0.01554	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
140	0.01527	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
141	0.01636	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.56E-09	0.0036
142	0.01606	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.50E-09	0.0035
143	0.01549	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
144	0.01522	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01471	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
146	0.02181	0.0182	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.75E-09	0.0048
147	0.01692	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.69E-09	0.0037
148	0.0163	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.55E-09	0.0036
149	0.016	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
150	0.01544	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.36E-09	0.0034
151	0.01518	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
152	0.01624	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.54E-09	0.0035
153	0.01595	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
154	0.01539	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0034
155	0.01513	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
156	0.01462	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.18E-09	0.0032
157	0.02152	0.0182	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.69E-09	0.0047
158	0.01678	0.0182	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.65E-09	0.0037
159	0.01617	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.52E-09	0.0035
160	0.01589	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
161	0.01533	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
162	0.01507	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
163	0.0161	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.51E-09	0.0035
164	0.01582	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.45E-09	0.0034
165	0.01528	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
166	0.01502	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
167	0.01452	0.0182	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
168	0.02122	0.0182	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.62E-09	0.0046

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01662	0.0182	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.09	70	0.85	3.62E-09	0.0036
170	0.01603	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
171	0.01575	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
172	0.01521	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
173	0.01496	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
174	0.01596	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.48E-09	0.0035
175	0.01568	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034
176	0.01515	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
177	0.01489	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
178	0.01441	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
179	0.02091	0.0182	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.55E-09	0.0046
180	0.01646	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
181	0.01588	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.46E-09	0.0035
182	0.01561	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
183	0.01508	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
184	0.01483	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.23E-09	0.0032
185	0.0158	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.44E-09	0.0034
186	0.01553	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.38E-09	0.0034
187	0.01501	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.27E-09	0.0033
188	0.01476	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.21E-09	0.0032
189	0.01429	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.11E-09	0.0031
190	0.0206	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.49E-09	0.0045
191	0.01629	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.55E-09	0.0035
192	0.01572	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.42E-09	0.0034

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01546	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
194	0.01494	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.25E-09	0.0033
195	0.0147	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
196	0.01564	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.41E-09	0.0034
197	0.01538	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0033
198	0.01487	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
199	0.01463	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.19E-09	0.0032
200	0.01416	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.08E-09	0.0031
201	0.02027	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.41E-09	0.0044
202	0.01611	0.0182	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.51E-09	0.0035
203	0.01556	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.39E-09	0.0034
204	0.0153	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
205	0.0148	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.22E-09	0.0032
206	0.01456	0.0182	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.17E-09	0.0032
207	0.01547	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.37E-09	0.0034
208	0.01522	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
209	0.01472	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.21E-09	0.0032
210	0.01449	0.0182	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
211	0.01404	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.06E-09	0.0031
212	0.01994	0.0182	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.34E-09	0.0043
213	0.01592	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
214	0.01539	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0034
215	0.01513	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.30E-09	0.0033
216	0.01465	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.19E-09	0.0032

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01441	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
218	0.0153	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.33E-09	0.0033
219	0.01505	0.0182	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.28E-09	0.0033
220	0.01457	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.17E-09	0.0032
221	0.01434	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.12E-09	0.0031
222	0.0139	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.03E-09	0.0030
223	0.0196	0.0182	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.27E-09	0.0043
224	0.01573	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.43E-09	0.0034
225	0.01521	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.31E-09	0.0033
226	0.01497	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.26E-09	0.0033
227	0.01449	0.0182	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.16E-09	0.0032
228	0.01426	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.11E-09	0.0031
229	0.01943	0.0182	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.23E-09	0.0042
230	0.01563	0.0182	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.40E-09	0.0034
231	0.01512	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033
232	0.01488	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.24E-09	0.0032
233	0.01441	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
234	0.01419	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.09E-09	0.0031
235	0.01376	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.00E-09	0.0030
236	0.01911	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.16E-09	0.0042
237	0.02032	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.43E-09	0.0044
238	0.01899	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.14E-09	0.0041
239	0.0203	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.42E-09	0.0044
240	0.01909	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.16E-09	0.0042

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02029	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.42E-09	0.0044
242	0.01945	0.0182	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.24E-09	0.0042
243	0.02071	0.0182	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.51E-09	0.0045
244	0.01954	0.0182	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.26E-09	0.0043
245	0.02069	0.0182	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.51E-09	0.0045
246	0.01966	0.0182	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.28E-09	0.0043
247	0.02086	0.0182	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.54E-09	0.0045
248	0.01964	0.0182	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.28E-09	0.0043
249	0.02083	0.0182	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.54E-09	0.0045
250	0.01961	0.0182	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.27E-09	0.0043
251	0.02093	0.0182	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.56E-09	0.0046
252	0.0148	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.22E-09	0.0032
253	0.01537	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.35E-09	0.0033
254	0.01591	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.47E-09	0.0035
255	0.01654	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.60E-09	0.0036
256	0.01724	0.0182	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.75E-09	0.0038
257	0.01836	0.0182	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.00E-09	0.0040
258	0.01933	0.0182	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.21E-09	0.0042
259	0.02053	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.47E-09	0.0045
260	0.01469	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.20E-09	0.0032
261	0.01532	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.34E-09	0.0033
262	0.01603	0.0182	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.09	70	0.85	3.49E-09	0.0035
263	0.01646	0.0182	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.09	70	0.85	3.58E-09	0.0036
264	0.01722	0.0182	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.09	70	0.85	3.75E-09	0.0038

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.01818	0.0182	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	3.96E-09	0.0040
266	0.01931	0.0182	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.21E-09	0.0042
267	0.02049	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.46E-09	0.0045
268	0.0303	0.0182	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.60E-09	0.0066
269	0.03107	0.0182	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.77E-09	0.0068
270	0.0317	0.0182	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.90E-09	0.0069
271	0.03232	0.0182	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	7.04E-09	0.0070
272	0.03289	0.0182	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.16E-09	0.0072
273	0.03335	0.0182	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.26E-09	0.0073
274	0.03209	0.0182	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.99E-09	0.0070
275	0.03288	0.0182	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.16E-09	0.0072
276	0.03361	0.0182	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.32E-09	0.0073
277	0.03435	0.0182	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
278	0.03496	0.0182	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.61E-09	0.0076
279	0.03549	0.0182	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.73E-09	0.0077
280	0.02196	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.78E-09	0.0048
281	0.02229	0.0182	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.85E-09	0.0049
282	0.02334	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.08E-09	0.0051
283	0.02462	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.36E-09	0.0054
284	0.02557	0.0182	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.57E-09	0.0056
285	0.02685	0.0182	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.85E-09	0.0058
286	0.02797	0.0182	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.09E-09	0.0061
287	0.02945	0.0182	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.41E-09	0.0064
288	0.03102	0.0182	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.76E-09	0.0068

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.03203	0.0182	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.98E-09	0.0070
290	0.03309	0.0182	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.09	70	0.85	7.21E-09	0.0072
291	0.03404	0.0182	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.41E-09	0.0074
292	0.03495	0.0182	6.4E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.09	70	0.85	7.61E-09	0.0076
293	0.02216	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.83E-09	0.0048
294	0.02275	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.95E-09	0.0050
295	0.02331	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.08E-09	0.0051
296	0.02402	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.23E-09	0.0052
297	0.02479	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.40E-09	0.0054
298	0.02617	0.0182	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.70E-09	0.0057
299	0.02806	0.0182	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.11E-09	0.0061
300	0.02974	0.0182	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.48E-09	0.0065
301	0.03114	0.0182	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.78E-09	0.0068
302	0.03279	0.0182	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.14E-09	0.0071
303	0.03378	0.0182	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.09	70	0.85	7.36E-09	0.0074
304	0.03509	0.0182	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.64E-09	0.0076
305	0.03615	0.0182	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.09	70	0.85	7.87E-09	0.0079
306	0.03719	0.0182	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.10E-09	0.0081
307	0.02287	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	4.98E-09	0.0050
308	0.02349	0.0182	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.12E-09	0.0051
309	0.03573	0.0182	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.09	70	0.85	7.78E-09	0.0078
310	0.03726	0.0182	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.09	70	0.85	8.12E-09	0.0081
311	0.02373	0.0182	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.17E-09	0.0052
312	0.02439	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.31E-09	0.0053

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02547	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.55E-09	0.0055
314	0.03815	0.0182	6.9E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.09	70	0.85	8.31E-09	0.0083
315	0.03966	0.0182	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.09	70	0.85	8.64E-09	0.0086
316	0.02459	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.36E-09	0.0054
317	0.02527	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.50E-09	0.0055
318	0.02609	0.0182	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.68E-09	0.0057
319	0.02547	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.55E-09	0.0055
320	0.02623	0.0182	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.71E-09	0.0057
321	0.02636	0.0182	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.74E-09	0.0057
322	0.02713	0.0182	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.91E-09	0.0059
323	0.02753	0.0182	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	6.00E-09	0.0060
324	0.02812	0.0182	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.12E-09	0.0061
325	0.02847	0.0182	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.20E-09	0.0062
326	0.02908	0.0182	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.33E-09	0.0063
327	0.02906	0.0182	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.33E-09	0.0063
328	0.03013	0.0182	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.09	70	0.85	6.56E-09	0.0066
329	0.03038	0.0182	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.62E-09	0.0066
330	0.03134	0.0182	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.09	70	0.85	6.83E-09	0.0068
331	0.03115	0.0182	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.09	70	0.85	6.78E-09	0.0068
332	0.0327	0.0182	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.09	70	0.85	7.12E-09	0.0071
333	0.03181	0.0182	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.93E-09	0.0069
334	0.03435	0.0182	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.09	70	0.85	7.48E-09	0.0075
335	0.03211	0.0182	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.09	70	0.85	6.99E-09	0.0070
336	0.03507	0.0182	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.09	70	0.85	7.64E-09	0.0076

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0182	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.09	70	0.85	6.59E-09	0.0066
338	0.02571	0.0182	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.60E-09	0.0056
339	0.02483	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.41E-09	0.0054
340	0.02398	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.22E-09	0.0052
341	0.02315	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.04E-09	0.0050
342	0.02956	0.0182	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.09	70	0.85	6.44E-09	0.0064
343	0.02878	0.0182	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.27E-09	0.0063
344	0.02475	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.39E-09	0.0054
345	0.02396	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.22E-09	0.0052
346	0.02318	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.05E-09	0.0050
347	0.02242	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.88E-09	0.0049
348	0.02878	0.0182	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.09	70	0.85	6.27E-09	0.0063
349	0.02813	0.0182	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.09	70	0.85	6.13E-09	0.0061
350	0.02744	0.0182	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.98E-09	0.0060
351	0.0253	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.51E-09	0.0055
352	0.02457	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.35E-09	0.0054
353	0.02385	0.0182	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.19E-09	0.0052
354	0.02794	0.0182	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.09	70	0.85	6.09E-09	0.0061
355	0.02738	0.0182	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.09	70	0.85	5.96E-09	0.0060
356	0.02679	0.0182	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.83E-09	0.0058
357	0.02619	0.0182	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.09	70	0.85	5.70E-09	0.0057
358	0.02558	0.0182	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.57E-09	0.0056
359	0.02495	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.43E-09	0.0054
360	0.0243	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.29E-09	0.0053

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02365	0.0182	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.15E-09	0.0052
362	0.02299	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.01E-09	0.0050
363	0.02706	0.0182	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.89E-09	0.0059
364	0.02659	0.0182	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.09	70	0.85	5.79E-09	0.0058
365	0.02504	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.45E-09	0.0055
366	0.02449	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.33E-09	0.0053
367	0.02394	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.21E-09	0.0052
368	0.02336	0.0182	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.09E-09	0.0051
369	0.02277	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.96E-09	0.0050
370	0.02218	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.83E-09	0.0048
371	0.02578	0.0182	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.09	70	0.85	5.61E-09	0.0056
372	0.02536	0.0182	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.09	70	0.85	5.52E-09	0.0055
373	0.02495	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.43E-09	0.0054
374	0.02459	0.0182	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.09	70	0.85	5.36E-09	0.0054
375	0.02414	0.0182	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.09	70	0.85	5.26E-09	0.0053
376	0.02384	0.0182	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.09	70	0.85	5.19E-09	0.0052
377	0.02335	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.09E-09	0.0051
378	0.0231	0.0182	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.09	70	0.85	5.03E-09	0.0050
379	0.02259	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.92E-09	0.0049
380	0.02238	0.0182	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.09	70	0.85	4.87E-09	0.0049
381	0.02194	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.78E-09	0.0048
382	0.02184	0.0182	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.09	70	0.85	4.76E-09	0.0048
383	0.02167	0.0182	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.09	70	0.85	4.72E-09	0.0047
384	0.02117	0.0182	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.61E-09	0.0046

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.02108	0.0182	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.09	70	0.85	4.59E-09	0.0046
386	0.02043	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.45E-09	0.0044
387	0.0204	0.0182	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.09	70	0.85	4.44E-09	0.0044
388	0.01917	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.18E-09	0.0042
389	0.01938	0.0182	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.09	70	0.85	4.22E-09	0.0042
390	0.01973	0.0182	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.30E-09	0.0043
391	0.01975	0.0182	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.09	70	0.85	4.30E-09	0.0043
392	0.0186	0.0182	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.05E-09	0.0041
393	0.01877	0.0182	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.09E-09	0.0041
394	0.01902	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.14E-09	0.0041
395	0.01907	0.0182	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.09	70	0.85	4.15E-09	0.0042
396	0.01821	0.0182	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	3.97E-09	0.0040
397	0.01834	0.0182	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	3.99E-09	0.0040
398	0.01841	0.0182	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.09	70	0.85	4.01E-09	0.0040
399	0.00661	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.44E-09	0.0014
400	0.00671	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
401	0.00683	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
402	0.0066	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.44E-09	0.0014
403	0.0067	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.46E-09	0.0015
404	0.00683	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
405	0.00701	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
406	0.00709	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
407	0.00718	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
408	0.0073	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00736	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.60E-09	0.0016
410	0.00837	0.0182	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.82E-09	0.0018
411	0.00696	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
412	0.00707	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.54E-09	0.0015
413	0.00718	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
414	0.00725	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
415	0.00732	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
416	0.00739	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
417	0.00745	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
418	0.00763	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
419	0.00771	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
420	0.00788	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.72E-09	0.0017
421	0.00804	0.0182	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.75E-09	0.0018
422	0.00817	0.0182	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09	0.0018
423	0.00828	0.0182	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.80E-09	0.0018
424	0.01148	0.0182	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.50E-09	0.0025
425	0.01188	0.0182	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.59E-09	0.0026
426	0.01227	0.0182	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.67E-09	0.0027
427	0.01263	0.0182	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.75E-09	0.0028
428	0.01317	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.87E-09	0.0029
429	0.01357	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	2.96E-09	0.0030
430	0.01398	0.0182	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.04E-09	0.0030
431	0.01459	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.18E-09	0.0032
432	0.01511	0.0182	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.09	70	0.85	3.29E-09	0.0033

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00667	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0015
434	0.00675	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
435	0.00682	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.49E-09	0.0015
436	0.00692	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
437	0.00704	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.53E-09	0.0015
438	0.00737	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
439	0.00747	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.63E-09	0.0016
440	0.00756	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.65E-09	0.0016
441	0.00766	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.67E-09	0.0017
442	0.0078	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.70E-09	0.0017
443	0.00799	0.0182	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
444	0.00812	0.0182	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.77E-09	0.0018
445	0.00858	0.0182	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.87E-09	0.0019
446	0.00873	0.0182	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.90E-09	0.0019
447	0.0089	0.0182	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.94E-09	0.0019
448	0.00911	0.0182	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.98E-09	0.0020
449	0.00934	0.0182	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.03E-09	0.0020
450	0.0096	0.0182	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.09E-09	0.0021
451	0.00989	0.0182	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.15E-09	0.0022
452	0.01018	0.0182	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.22E-09	0.0022
453	0.01042	0.0182	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.27E-09	0.0023
454	0.01071	0.0182	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.33E-09	0.0023
455	0.01101	0.0182	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.40E-09	0.0024
456	0.01138	0.0182	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.48E-09	0.0025

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01174	0.0182	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.09	70	0.85	2.56E-09	0.0026
458	0.01209	0.0182	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.09	70	0.85	2.63E-09	0.0026
459	0.01253	0.0182	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.09	70	0.85	2.73E-09	0.0027
460	0.01294	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.82E-09	0.0028
461	0.01337	0.0182	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.09	70	0.85	2.91E-09	0.0029
462	0.01388	0.0182	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.09	70	0.85	3.02E-09	0.0030
463	0.01444	0.0182	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.09	70	0.85	3.14E-09	0.0031
464	0.01475	0.0182	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.09	70	0.85	3.21E-09	0.0032
465	0.00663	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.44E-09	0.0014
466	0.00665	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.45E-09	0.0014
467	0.00675	0.0182	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.47E-09	0.0015
468	0.00688	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
469	0.00692	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.51E-09	0.0015
470	0.00698	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
471	0.00717	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
472	0.0073	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.59E-09	0.0016
473	0.00736	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.60E-09	0.0016
474	0.00744	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
475	0.00792	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.72E-09	0.0017
476	0.00808	0.0182	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.76E-09	0.0018
477	0.00822	0.0182	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.79E-09	0.0018
478	0.00854	0.0182	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.86E-09	0.0019
479	0.00869	0.0182	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.89E-09	0.0019
480	0.00887	0.0182	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.93E-09	0.0019

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.00907	0.0182	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.09	70	0.85	1.98E-09	0.0020
482	0.0093	0.0182	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.03E-09	0.0020
483	0.00957	0.0182	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.09	70	0.85	2.08E-09	0.0021
484	0.00983	0.0182	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.14E-09	0.0021
485	0.01008	0.0182	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.09	70	0.85	2.20E-09	0.0022
486	0.01035	0.0182	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.25E-09	0.0023
487	0.01063	0.0182	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.09	70	0.85	2.32E-09	0.0023
488	0.01094	0.0182	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.38E-09	0.0024
489	0.01129	0.0182	2.1E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.09	70	0.85	2.46E-09	0.0025
490	0.00689	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.50E-09	0.0015
491	0.007	0.0182	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.09	70	0.85	1.52E-09	0.0015
492	0.00716	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.56E-09	0.0016
493	0.00726	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.58E-09	0.0016
494	0.00737	0.0182	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.61E-09	0.0016
495	0.00754	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.64E-09	0.0016
496	0.00762	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
497	0.00773	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017
498	0.00786	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.71E-09	0.0017
499	0.00801	0.0182	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.74E-09	0.0017
500	0.00816	0.0182	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.09	70	0.85	1.78E-09	0.0018
501	0.00746	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.62E-09	0.0016
502	0.0076	0.0182	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.09	70	0.85	1.66E-09	0.0017
503	0.0077	0.0182	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.09	70	0.85	1.68E-09	0.0017

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	8.86E-04	5	1.77E-04	Max 2.87E-04
2	8.67E-04	5	1.73E-04	
3	9.12E-04	5	1.82E-04	
4	8.91E-04	5	1.78E-04	
5	9.39E-04	5	1.88E-04	
6	9.15E-04	5	1.83E-04	
7	9.66E-04	5	1.93E-04	
8	9.39E-04	5	1.88E-04	
9	1.15E-03	5	2.30E-04	
10	1.16E-03	5	2.32E-04	
11	1.21E-03	5	2.43E-04	
12	1.23E-03	5	2.45E-04	
13	1.25E-03	5	2.50E-04	
14	1.27E-03	5	2.54E-04	
15	1.28E-03	5	2.57E-04	
16	1.33E-03	5	2.65E-04	
17	1.35E-03	5	2.69E-04	
18	1.36E-03	5	2.73E-04	
19	1.41E-03	5	2.82E-04	
20	1.43E-03	5	2.87E-04	
21	7.31E-04	5	1.46E-04	
22	6.60E-04	5	1.32E-04	
23	8.07E-04	5	1.61E-04	
24	7.03E-04	5	1.41E-04	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.21E-04	5	6.42E-05
26	3.08E-04	5	6.17E-05
27	3.22E-04	5	6.44E-05
28	3.09E-04	5	6.18E-05
29	2.59E-04	5	5.18E-05
30	2.55E-04	5	5.10E-05
31	2.50E-04	5	5.01E-05
32	2.46E-04	5	4.93E-05
33	2.42E-04	5	4.84E-05
34	2.38E-04	5	4.76E-05
35	2.34E-04	5	4.69E-05
36	2.60E-04	5	5.19E-05
37	2.55E-04	5	5.11E-05
38	2.51E-04	5	5.02E-05
39	2.47E-04	5	4.94E-05
40	2.43E-04	5	4.85E-05
41	2.39E-04	5	4.78E-05
42	2.35E-04	5	4.70E-05
43	2.71E-04	5	5.42E-05
44	2.72E-04	5	5.45E-05
45	2.40E-04	5	4.79E-05
46	3.10E-04	5	6.20E-05
47	2.98E-04	5	5.96E-05
48	3.04E-04	5	6.08E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.10E-04	5	6.20E-05
50	2.98E-04	5	5.96E-05
51	4.23E-04	5	8.46E-05
52	3.20E-04	5	6.40E-05
53	3.07E-04	5	6.15E-05
54	3.01E-04	5	6.03E-05
55	2.90E-04	5	5.80E-05
56	2.85E-04	5	5.70E-05
57	2.75E-04	5	5.49E-05
58	4.22E-04	5	8.45E-05
59	3.20E-04	5	6.40E-05
60	3.07E-04	5	6.14E-05
61	3.01E-04	5	6.02E-05
62	2.90E-04	5	5.80E-05
63	2.85E-04	5	5.69E-05
64	2.75E-04	5	5.49E-05
65	3.01E-04	5	6.02E-05
66	2.90E-04	5	5.80E-05
67	2.84E-04	5	5.69E-05
68	2.74E-04	5	5.49E-05
69	4.22E-04	5	8.43E-05
70	3.19E-04	5	6.38E-05
71	3.07E-04	5	6.13E-05
72	3.01E-04	5	6.02E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.90E-04	5	5.79E-05
74	2.84E-04	5	5.69E-05
75	3.06E-04	5	6.13E-05
76	3.00E-04	5	6.01E-05
77	2.89E-04	5	5.79E-05
78	2.84E-04	5	5.68E-05
79	2.74E-04	5	5.48E-05
80	4.20E-04	5	8.39E-05
81	3.19E-04	5	6.37E-05
82	3.06E-04	5	6.12E-05
83	3.00E-04	5	6.00E-05
84	2.89E-04	5	5.78E-05
85	2.84E-04	5	5.67E-05
86	3.06E-04	5	6.11E-05
87	3.00E-04	5	6.00E-05
88	2.89E-04	5	5.77E-05
89	2.83E-04	5	5.67E-05
90	2.73E-04	5	5.47E-05
91	4.17E-04	5	8.34E-05
92	3.17E-04	5	6.35E-05
93	3.05E-04	5	6.10E-05
94	2.99E-04	5	5.98E-05
95	2.88E-04	5	5.76E-05
96	2.83E-04	5	5.66E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.04E-04	5	6.09E-05
98	2.99E-04	5	5.97E-05
99	2.88E-04	5	5.75E-05
100	2.82E-04	5	5.65E-05
101	2.73E-04	5	5.45E-05
102	4.14E-04	5	8.28E-05
103	3.16E-04	5	6.32E-05
104	3.04E-04	5	6.08E-05
105	2.98E-04	5	5.96E-05
106	2.87E-04	5	5.74E-05
107	2.82E-04	5	5.64E-05
108	3.03E-04	5	6.06E-05
109	2.97E-04	5	5.95E-05
110	2.87E-04	5	5.73E-05
111	2.81E-04	5	5.63E-05
112	2.72E-04	5	5.43E-05
113	4.10E-04	5	8.21E-05
114	3.14E-04	5	6.29E-05
115	3.02E-04	5	6.05E-05
116	2.97E-04	5	5.94E-05
117	2.86E-04	5	5.72E-05
118	2.81E-04	5	5.62E-05
119	3.02E-04	5	6.03E-05
120	2.96E-04	5	5.92E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.85E-04	5	5.70E-05
122	2.80E-04	5	5.60E-05
123	2.70E-04	5	5.41E-05
124	4.06E-04	5	8.12E-05
125	3.12E-04	5	6.25E-05
126	3.01E-04	5	6.01E-05
127	2.95E-04	5	5.90E-05
128	2.84E-04	5	5.69E-05
129	2.79E-04	5	5.59E-05
130	3.00E-04	5	6.00E-05
131	2.94E-04	5	5.89E-05
132	2.84E-04	5	5.67E-05
133	2.79E-04	5	5.57E-05
134	2.69E-04	5	5.38E-05
135	4.02E-04	5	8.03E-05
136	3.10E-04	5	6.21E-05
137	2.99E-04	5	5.97E-05
138	2.93E-04	5	5.86E-05
139	2.83E-04	5	5.66E-05
140	2.78E-04	5	5.56E-05
141	2.98E-04	5	5.96E-05
142	2.92E-04	5	5.85E-05
143	2.82E-04	5	5.64E-05
144	2.77E-04	5	5.54E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.68E-04	5	5.35E-05
146	3.97E-04	5	7.94E-05
147	3.08E-04	5	6.16E-05
148	2.97E-04	5	5.93E-05
149	2.91E-04	5	5.82E-05
150	2.81E-04	5	5.62E-05
151	2.76E-04	5	5.53E-05
152	2.96E-04	5	5.91E-05
153	2.90E-04	5	5.81E-05
154	2.80E-04	5	5.60E-05
155	2.75E-04	5	5.51E-05
156	2.66E-04	5	5.32E-05
157	3.92E-04	5	7.83E-05
158	3.05E-04	5	6.11E-05
159	2.94E-04	5	5.89E-05
160	2.89E-04	5	5.78E-05
161	2.79E-04	5	5.58E-05
162	2.74E-04	5	5.49E-05
163	2.93E-04	5	5.86E-05
164	2.88E-04	5	5.76E-05
165	2.78E-04	5	5.56E-05
166	2.73E-04	5	5.47E-05
167	2.64E-04	5	5.29E-05
168	3.86E-04	5	7.72E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.02E-04	5	6.05E-05
170	2.92E-04	5	5.84E-05
171	2.87E-04	5	5.73E-05
172	2.77E-04	5	5.54E-05
173	2.72E-04	5	5.45E-05
174	2.90E-04	5	5.81E-05
175	2.85E-04	5	5.71E-05
176	2.76E-04	5	5.51E-05
177	2.71E-04	5	5.42E-05
178	2.62E-04	5	5.25E-05
179	3.81E-04	5	7.61E-05
180	3.00E-04	5	5.99E-05
181	2.89E-04	5	5.78E-05
182	2.84E-04	5	5.68E-05
183	2.74E-04	5	5.49E-05
184	2.70E-04	5	5.40E-05
185	2.88E-04	5	5.75E-05
186	2.83E-04	5	5.65E-05
187	2.73E-04	5	5.46E-05
188	2.69E-04	5	5.37E-05
189	2.60E-04	5	5.20E-05
190	3.75E-04	5	7.50E-05
191	2.96E-04	5	5.93E-05
192	2.86E-04	5	5.72E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.81E-04	5	5.63E-05
194	2.72E-04	5	5.44E-05
195	2.68E-04	5	5.35E-05
196	2.85E-04	5	5.69E-05
197	2.80E-04	5	5.60E-05
198	2.71E-04	5	5.41E-05
199	2.66E-04	5	5.33E-05
200	2.58E-04	5	5.15E-05
201	3.69E-04	5	7.38E-05
202	2.93E-04	5	5.86E-05
203	2.83E-04	5	5.66E-05
204	2.78E-04	5	5.57E-05
205	2.69E-04	5	5.39E-05
206	2.65E-04	5	5.30E-05
207	2.82E-04	5	5.63E-05
208	2.77E-04	5	5.54E-05
209	2.68E-04	5	5.36E-05
210	2.64E-04	5	5.27E-05
211	2.56E-04	5	5.11E-05
212	3.63E-04	5	7.26E-05
213	2.90E-04	5	5.80E-05
214	2.80E-04	5	5.60E-05
215	2.75E-04	5	5.51E-05
216	2.67E-04	5	5.33E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.62E-04	5	5.25E-05
218	2.78E-04	5	5.57E-05
219	2.74E-04	5	5.48E-05
220	2.65E-04	5	5.30E-05
221	2.61E-04	5	5.22E-05
222	2.53E-04	5	5.06E-05
223	3.57E-04	5	7.13E-05
224	2.86E-04	5	5.73E-05
225	2.77E-04	5	5.54E-05
226	2.72E-04	5	5.45E-05
227	2.64E-04	5	5.27E-05
228	2.60E-04	5	5.19E-05
229	3.54E-04	5	7.07E-05
230	2.84E-04	5	5.69E-05
231	2.75E-04	5	5.50E-05
232	2.71E-04	5	5.42E-05
233	2.62E-04	5	5.25E-05
234	2.58E-04	5	5.17E-05
235	2.50E-04	5	5.01E-05
236	3.48E-04	5	6.96E-05
237	3.70E-04	5	7.40E-05
238	3.46E-04	5	6.91E-05
239	3.69E-04	5	7.39E-05
240	3.47E-04	5	6.95E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.69E-04	5	7.39E-05
242	3.54E-04	5	7.08E-05
243	3.77E-04	5	7.54E-05
244	3.56E-04	5	7.11E-05
245	3.77E-04	5	7.53E-05
246	3.58E-04	5	7.16E-05
247	3.80E-04	5	7.59E-05
248	3.57E-04	5	7.15E-05
249	3.79E-04	5	7.58E-05
250	3.57E-04	5	7.14E-05
251	3.81E-04	5	7.62E-05
252	2.69E-04	5	5.39E-05
253	2.80E-04	5	5.59E-05
254	2.90E-04	5	5.79E-05
255	3.01E-04	5	6.02E-05
256	3.14E-04	5	6.28E-05
257	3.34E-04	5	6.68E-05
258	3.52E-04	5	7.04E-05
259	3.74E-04	5	7.47E-05
260	2.67E-04	5	5.35E-05
261	2.79E-04	5	5.58E-05
262	2.92E-04	5	5.84E-05
263	3.00E-04	5	5.99E-05
264	3.13E-04	5	6.27E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.31E-04	5	6.62E-05
266	3.51E-04	5	7.03E-05
267	3.73E-04	5	7.46E-05
268	5.51E-04	5	1.10E-04
269	5.65E-04	5	1.13E-04
270	5.77E-04	5	1.15E-04
271	5.88E-04	5	1.18E-04
272	5.99E-04	5	1.20E-04
273	6.07E-04	5	1.21E-04
274	5.84E-04	5	1.17E-04
275	5.98E-04	5	1.20E-04
276	6.12E-04	5	1.22E-04
277	6.25E-04	5	1.25E-04
278	6.36E-04	5	1.27E-04
279	6.46E-04	5	1.29E-04
280	4.00E-04	5	7.99E-05
281	4.06E-04	5	8.11E-05
282	4.25E-04	5	8.50E-05
283	4.48E-04	5	8.96E-05
284	4.65E-04	5	9.31E-05
285	4.89E-04	5	9.77E-05
286	5.09E-04	5	1.02E-04
287	5.36E-04	5	1.07E-04
288	5.65E-04	5	1.13E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.83E-04	5	1.17E-04
290	6.02E-04	5	1.20E-04
291	6.20E-04	5	1.24E-04
292	6.36E-04	5	1.27E-04
293	4.03E-04	5	8.07E-05
294	4.14E-04	5	8.28E-05
295	4.24E-04	5	8.49E-05
296	4.37E-04	5	8.74E-05
297	4.51E-04	5	9.02E-05
298	4.76E-04	5	9.53E-05
299	5.11E-04	5	1.02E-04
300	5.41E-04	5	1.08E-04
301	5.67E-04	5	1.13E-04
302	5.97E-04	5	1.19E-04
303	6.15E-04	5	1.23E-04
304	6.39E-04	5	1.28E-04
305	6.58E-04	5	1.32E-04
306	6.77E-04	5	1.35E-04
307	4.16E-04	5	8.32E-05
308	4.28E-04	5	8.55E-05
309	6.50E-04	5	1.30E-04
310	6.78E-04	5	1.36E-04
311	4.32E-04	5	8.64E-05
312	4.44E-04	5	8.88E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.64E-04	5	9.27E-05
314	6.94E-04	5	1.39E-04
315	7.22E-04	5	1.44E-04
316	4.48E-04	5	8.95E-05
317	4.60E-04	5	9.20E-05
318	4.75E-04	5	9.50E-05
319	4.64E-04	5	9.27E-05
320	4.77E-04	5	9.55E-05
321	4.80E-04	5	9.60E-05
322	4.94E-04	5	9.88E-05
323	5.01E-04	5	1.00E-04
324	5.12E-04	5	1.02E-04
325	5.18E-04	5	1.04E-04
326	5.29E-04	5	1.06E-04
327	5.29E-04	5	1.06E-04
328	5.48E-04	5	1.10E-04
329	5.53E-04	5	1.11E-04
330	5.70E-04	5	1.14E-04
331	5.67E-04	5	1.13E-04
332	5.95E-04	5	1.19E-04
333	5.79E-04	5	1.16E-04
334	6.25E-04	5	1.25E-04
335	5.84E-04	5	1.17E-04
336	6.38E-04	5	1.28E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.50E-04	5	1.10E-04
338	4.68E-04	5	9.36E-05
339	4.52E-04	5	9.04E-05
340	4.36E-04	5	8.73E-05
341	4.21E-04	5	8.43E-05
342	5.38E-04	5	1.08E-04
343	5.24E-04	5	1.05E-04
344	4.50E-04	5	9.01E-05
345	4.36E-04	5	8.72E-05
346	4.22E-04	5	8.44E-05
347	4.08E-04	5	8.16E-05
348	5.24E-04	5	1.05E-04
349	5.12E-04	5	1.02E-04
350	4.99E-04	5	9.99E-05
351	4.60E-04	5	9.21E-05
352	4.47E-04	5	8.94E-05
353	4.34E-04	5	8.68E-05
354	5.09E-04	5	1.02E-04
355	4.98E-04	5	9.97E-05
356	4.88E-04	5	9.75E-05
357	4.77E-04	5	9.53E-05
358	4.66E-04	5	9.31E-05
359	4.54E-04	5	9.08E-05
360	4.42E-04	5	8.85E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.30E-04	5	8.61E-05
362	4.18E-04	5	8.37E-05
363	4.93E-04	5	9.85E-05
364	4.84E-04	5	9.68E-05
365	4.56E-04	5	9.11E-05
366	4.46E-04	5	8.91E-05
367	4.36E-04	5	8.71E-05
368	4.25E-04	5	8.50E-05
369	4.14E-04	5	8.29E-05
370	4.04E-04	5	8.07E-05
371	4.69E-04	5	9.38E-05
372	4.62E-04	5	9.23E-05
373	4.54E-04	5	9.08E-05
374	4.48E-04	5	8.95E-05
375	4.39E-04	5	8.79E-05
376	4.34E-04	5	8.68E-05
377	4.25E-04	5	8.50E-05
378	4.20E-04	5	8.41E-05
379	4.11E-04	5	8.22E-05
380	4.07E-04	5	8.15E-05
381	3.99E-04	5	7.99E-05
382	3.97E-04	5	7.95E-05
383	3.94E-04	5	7.89E-05
384	3.85E-04	5	7.71E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.84E-04	5	7.67E-05
386	3.72E-04	5	7.44E-05
387	3.71E-04	5	7.43E-05
388	3.49E-04	5	6.98E-05
389	3.53E-04	5	7.05E-05
390	3.59E-04	5	7.18E-05
391	3.59E-04	5	7.19E-05
392	3.39E-04	5	6.77E-05
393	3.42E-04	5	6.83E-05
394	3.46E-04	5	6.92E-05
395	3.47E-04	5	6.94E-05
396	3.31E-04	5	6.63E-05
397	3.34E-04	5	6.68E-05
398	3.35E-04	5	6.70E-05
399	1.20E-04	5	2.41E-05
400	1.22E-04	5	2.44E-05
401	1.24E-04	5	2.49E-05
402	1.20E-04	5	2.40E-05
403	1.22E-04	5	2.44E-05
404	1.24E-04	5	2.49E-05
405	1.28E-04	5	2.55E-05
406	1.29E-04	5	2.58E-05
407	1.31E-04	5	2.61E-05
408	1.33E-04	5	2.66E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.34E-04	5	2.68E-05
410	1.52E-04	5	3.05E-05
411	1.27E-04	5	2.53E-05
412	1.29E-04	5	2.57E-05
413	1.31E-04	5	2.61E-05
414	1.32E-04	5	2.64E-05
415	1.33E-04	5	2.66E-05
416	1.35E-04	5	2.69E-05
417	1.36E-04	5	2.71E-05
418	1.39E-04	5	2.78E-05
419	1.40E-04	5	2.81E-05
420	1.43E-04	5	2.87E-05
421	1.46E-04	5	2.93E-05
422	1.49E-04	5	2.97E-05
423	1.51E-04	5	3.01E-05
424	2.09E-04	5	4.18E-05
425	2.16E-04	5	4.32E-05
426	2.23E-04	5	4.47E-05
427	2.30E-04	5	4.60E-05
428	2.40E-04	5	4.79E-05
429	2.47E-04	5	4.94E-05
430	2.54E-04	5	5.09E-05
431	2.66E-04	5	5.31E-05
432	2.75E-04	5	5.50E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.21E-04	5	2.43E-05
434	1.23E-04	5	2.46E-05
435	1.24E-04	5	2.48E-05
436	1.26E-04	5	2.52E-05
437	1.28E-04	5	2.56E-05
438	1.34E-04	5	2.68E-05
439	1.36E-04	5	2.72E-05
440	1.38E-04	5	2.75E-05
441	1.39E-04	5	2.79E-05
442	1.42E-04	5	2.84E-05
443	1.45E-04	5	2.91E-05
444	1.48E-04	5	2.96E-05
445	1.56E-04	5	3.12E-05
446	1.59E-04	5	3.18E-05
447	1.62E-04	5	3.24E-05
448	1.66E-04	5	3.32E-05
449	1.70E-04	5	3.40E-05
450	1.75E-04	5	3.49E-05
451	1.80E-04	5	3.60E-05
452	1.85E-04	5	3.71E-05
453	1.90E-04	5	3.79E-05
454	1.95E-04	5	3.90E-05
455	2.00E-04	5	4.01E-05
456	2.07E-04	5	4.14E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.14E-04	5	4.27E-05
458	2.20E-04	5	4.40E-05
459	2.28E-04	5	4.56E-05
460	2.36E-04	5	4.71E-05
461	2.43E-04	5	4.87E-05
462	2.53E-04	5	5.05E-05
463	2.63E-04	5	5.26E-05
464	2.68E-04	5	5.37E-05
465	1.21E-04	5	2.41E-05
466	1.21E-04	5	2.42E-05
467	1.23E-04	5	2.46E-05
468	1.25E-04	5	2.50E-05
469	1.26E-04	5	2.52E-05
470	1.27E-04	5	2.54E-05
471	1.30E-04	5	2.61E-05
472	1.33E-04	5	2.66E-05
473	1.34E-04	5	2.68E-05
474	1.35E-04	5	2.71E-05
475	1.44E-04	5	2.88E-05
476	1.47E-04	5	2.94E-05
477	1.50E-04	5	2.99E-05
478	1.55E-04	5	3.11E-05
479	1.58E-04	5	3.16E-05
480	1.61E-04	5	3.23E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.65E-04	5	3.30E-05
482	1.69E-04	5	3.39E-05
483	1.74E-04	5	3.48E-05
484	1.79E-04	5	3.58E-05
485	1.83E-04	5	3.67E-05
486	1.88E-04	5	3.77E-05
487	1.93E-04	5	3.87E-05
488	1.99E-04	5	3.98E-05
489	2.05E-04	5	4.11E-05
490	1.25E-04	5	2.51E-05
491	1.27E-04	5	2.55E-05
492	1.30E-04	5	2.61E-05
493	1.32E-04	5	2.64E-05
494	1.34E-04	5	2.68E-05
495	1.37E-04	5	2.74E-05
496	1.39E-04	5	2.77E-05
497	1.41E-04	5	2.81E-05
498	1.43E-04	5	2.86E-05
499	1.46E-04	5	2.92E-05
500	1.49E-04	5	2.97E-05
501	1.36E-04	5	2.72E-05
502	1.38E-04	5	2.77E-05
503	1.40E-04	5	2.80E-05

Road Construction/Utilities - Haul Route 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.02457	2.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.40E-14	8.40E-08	Max
2	0.02433	2.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.32E-14	8.32E-08	1.46E-07
3	0.02498	2.9E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.54E-14	8.54E-08	
4	0.02471	2.9E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.45E-14	8.45E-08	
5	0.02539	2.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.68E-14	8.68E-08	
6	0.02509	2.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.58E-14	8.58E-08	
7	0.0258	2.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.82E-14	8.82E-08	
8	0.02548	2.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.72E-14	8.72E-08	
9	0.02863	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.79E-14	9.79E-08	
10	0.02868	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.81E-14	9.81E-08	
11	0.02937	2.9E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.00E-13	1.00E-07	
12	0.02941	2.9E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	1.01E-07	
13	0.03001	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07	
14	0.03009	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07	
15	0.03015	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07	
16	0.03083	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07	
17	0.03091	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07	
18	0.03096	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07	
19	0.0317	2.9E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.08E-13	1.08E-07	
20	0.03177	2.9E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	1.09E-07	
21	0.02208	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	7.55E-08	
22	0.02094	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.16E-14	7.16E-08	
23	0.02342	2.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.01E-14	8.01E-08	
24	0.0219	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.49E-14	7.49E-08	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01319	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	4.51E-08
26	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
27	0.01324	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.53E-14	4.53E-08
28	0.01286	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.40E-14	4.40E-08
29	0.01123	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.84E-14	3.84E-08
30	0.01109	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.79E-14	3.79E-08
31	0.01094	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.74E-14	3.74E-08
32	0.0108	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.69E-14	3.69E-08
33	0.01066	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.65E-14	3.65E-08
34	0.01052	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.60E-14	3.60E-08
35	0.01039	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.55E-14	3.55E-08
36	0.01126	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.85E-14	3.85E-08
37	0.01111	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.80E-14	3.80E-08
38	0.01096	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.75E-14	3.75E-08
39	0.01082	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.70E-14	3.70E-08
40	0.01068	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.65E-14	3.65E-08
41	0.01054	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.61E-14	3.61E-08
42	0.0104	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.56E-14	3.56E-08
43	0.01176	2.9E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	4.02E-08
44	0.01181	2.9E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.04E-14	4.04E-08
45	0.01069	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.66E-14	3.66E-08
46	0.01325	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.53E-14	4.53E-08
47	0.01285	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.40E-14	4.40E-08
48	0.01307	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.47E-14	4.47E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.0133	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	4.55E-08
50	0.01289	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.41E-14	4.41E-08
51	0.01703	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.82E-14	5.82E-08
52	0.01371	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.69E-14	4.69E-08
53	0.01328	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.54E-14	4.54E-08
54	0.01307	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.47E-14	4.47E-08
55	0.01268	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	4.34E-08
56	0.01249	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.27E-14	4.27E-08
57	0.01213	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	4.15E-08
58	0.01706	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.84E-14	5.84E-08
59	0.01373	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.70E-14	4.70E-08
60	0.0133	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	4.55E-08
61	0.01309	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.48E-14	4.48E-08
62	0.0127	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	4.34E-08
63	0.01251	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.28E-14	4.28E-08
64	0.01215	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	4.16E-08
65	0.01312	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	4.49E-08
66	0.01272	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.35E-14	4.35E-08
67	0.01254	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14	4.29E-08
68	0.01217	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.16E-14	4.16E-08
69	0.01715	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.87E-14	5.87E-08
70	0.01379	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.72E-14	4.72E-08
71	0.01335	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	4.57E-08
72	0.01314	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.49E-14	4.49E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01275	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	4.36E-08
74	0.01255	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14	4.29E-08
75	0.01338	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
76	0.01317	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.50E-14	4.50E-08
77	0.01277	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
78	0.01258	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	4.30E-08
79	0.01221	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.18E-14	4.18E-08
80	0.01722	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.89E-14	5.89E-08
81	0.01385	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.74E-14	4.74E-08
82	0.0134	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
83	0.01319	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.51E-14	4.51E-08
84	0.01279	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
85	0.0126	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.31E-14	4.31E-08
86	0.01343	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
87	0.01322	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.52E-14	4.52E-08
88	0.01281	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
89	0.01262	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	4.32E-08
90	0.01225	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.19E-14	4.19E-08
91	0.01729	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.91E-14	5.91E-08
92	0.01389	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.75E-14	4.75E-08
93	0.01345	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
94	0.01324	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.53E-14	4.53E-08
95	0.01283	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	4.39E-08
96	0.01264	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.32E-14	4.32E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01347	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	4.61E-08
98	0.01326	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.54E-14	4.54E-08
99	0.01285	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.40E-14	4.40E-08
100	0.01266	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.33E-14	4.33E-08
101	0.01229	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.20E-14	4.20E-08
102	0.01735	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.93E-14	5.93E-08
103	0.01393	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.76E-14	4.76E-08
104	0.01349	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.61E-14	4.61E-08
105	0.01328	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.54E-14	4.54E-08
106	0.01287	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.40E-14	4.40E-08
107	0.01268	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	4.34E-08
108	0.01351	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.62E-14	4.62E-08
109	0.0133	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.55E-14	4.55E-08
110	0.01289	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.41E-14	4.41E-08
111	0.01269	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.34E-14	4.34E-08
112	0.01232	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.21E-14	4.21E-08
113	0.0174	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.95E-14	5.95E-08
114	0.01397	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.78E-14	4.78E-08
115	0.01353	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.63E-14	4.63E-08
116	0.01332	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.56E-14	4.56E-08
117	0.01291	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	4.42E-08
118	0.01271	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.35E-14	4.35E-08
119	0.01355	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.63E-14	4.63E-08
120	0.01333	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.56E-14	4.56E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01292	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	4.42E-08
122	0.01273	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.35E-14	4.35E-08
123	0.01235	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	4.22E-08
124	0.01745	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.97E-14	5.97E-08
125	0.01401	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.79E-14	4.79E-08
126	0.01356	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	4.64E-08
127	0.01335	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	4.57E-08
128	0.01294	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	4.43E-08
129	0.01274	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	4.36E-08
130	0.01358	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	4.64E-08
131	0.01336	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	4.57E-08
132	0.01295	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	4.43E-08
133	0.01275	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	4.36E-08
134	0.01238	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	4.23E-08
135	0.0175	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.99E-14	5.99E-08
136	0.01404	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.80E-14	4.80E-08
137	0.01359	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	4.65E-08
138	0.01338	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
139	0.01297	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	4.44E-08
140	0.01277	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
141	0.01361	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	4.66E-08
142	0.01339	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
143	0.01298	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	4.44E-08
144	0.01278	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.0124	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.24E-14	4.24E-08
146	0.01753	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14	6.00E-08
147	0.01407	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.81E-14	4.81E-08
148	0.01362	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	4.66E-08
149	0.0134	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
150	0.01299	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	4.44E-08
151	0.01279	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
152	0.01363	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	4.66E-08
153	0.01342	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
154	0.013	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
155	0.0128	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
156	0.01242	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
157	0.01756	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.01E-14	6.01E-08
158	0.01409	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	4.82E-08
159	0.01364	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
160	0.01342	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
161	0.01301	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
162	0.01281	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
163	0.01365	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
164	0.01343	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
165	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
166	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
167	0.01244	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
168	0.01757	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.01E-14	6.01E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	4.83E-08
170	0.01365	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
171	0.01344	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
172	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
173	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
174	0.01366	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
175	0.01344	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
176	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
177	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
178	0.01244	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
179	0.01758	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.01E-14	6.01E-08
180	0.01411	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	4.83E-08
181	0.01366	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
182	0.01344	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
183	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
184	0.01283	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.39E-14	4.39E-08
185	0.01366	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
186	0.01344	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
187	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
188	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
189	0.01244	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
190	0.01757	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.01E-14	6.01E-08
191	0.01411	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	4.83E-08
192	0.01365	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01344	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
194	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
195	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
196	0.01365	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
197	0.01343	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
198	0.01302	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
199	0.01282	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
200	0.01243	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
201	0.01755	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	6.00E-14	6.00E-08
202	0.0141	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	4.82E-08
203	0.01364	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
204	0.01343	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
205	0.01301	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
206	0.01281	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
207	0.01364	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.67E-14	4.67E-08
208	0.01342	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
209	0.01301	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08
210	0.01281	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
211	0.01243	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14	4.25E-08
212	0.01751	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.99E-14	5.99E-08
213	0.01408	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.82E-14	4.82E-08
214	0.01363	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	4.66E-08
215	0.01341	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.59E-14	4.59E-08
216	0.013	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.45E-14	4.45E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.0128	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14	4.38E-08
218	0.01361	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.66E-14	4.66E-08
219	0.0134	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
220	0.01299	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	4.44E-08
221	0.01279	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
222	0.01241	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.24E-14	4.24E-08
223	0.01746	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.97E-14	5.97E-08
224	0.01405	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.81E-14	4.81E-08
225	0.0136	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.65E-14	4.65E-08
226	0.01339	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.58E-14	4.58E-08
227	0.01297	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14	4.44E-08
228	0.01278	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
229	0.01742	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.96E-14	5.96E-08
230	0.01403	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.80E-14	4.80E-08
231	0.01358	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	4.64E-08
232	0.01337	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.57E-14	4.57E-08
233	0.01296	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.43E-14	4.43E-08
234	0.01276	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.36E-14	4.36E-08
235	0.01238	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.23E-14	4.23E-08
236	0.02447	2.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.37E-14	8.37E-08
237	0.02591	2.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.86E-14	8.86E-08
238	0.02498	2.9E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.54E-14	8.54E-08
239	0.02677	2.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.16E-14	9.16E-08
240	0.02582	2.9E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.83E-14	8.83E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02757	2.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.43E-14	9.43E-08
242	0.02711	2.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.27E-14	9.27E-08
243	0.02915	2.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.97E-14	9.97E-08
244	0.0278	2.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.51E-14	9.51E-08
245	0.02979	2.9E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	1.02E-07
246	0.02849	2.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.74E-14	9.74E-08
247	0.03073	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
248	0.02882	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.86E-14	9.86E-08
249	0.03118	2.9E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
250	0.02904	2.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.93E-14	9.93E-08
251	0.03177	2.9E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	1.09E-07
252	0.01968	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	6.73E-08
253	0.02071	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	7.08E-08
254	0.02173	2.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.43E-14	7.43E-08
255	0.02294	2.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.85E-14	7.85E-08
256	0.02434	2.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.33E-14	8.33E-08
257	0.02661	2.9E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.10E-14	9.10E-08
258	0.02869	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.81E-14	9.81E-08
259	0.03128	2.9E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
260	0.01955	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.69E-14	6.69E-08
261	0.02068	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	7.07E-08
262	0.02201	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.53E-14	7.53E-08
263	0.02286	2.9E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.82E-14	7.82E-08
264	0.02438	2.9E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.34E-14	8.34E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.02636	2.9E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.02E-14	9.02E-08
266	0.02875	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.83E-14	9.83E-08
267	0.03136	2.9E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
268	0.01941	2.9E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.64E-14	6.64E-08
269	0.01967	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	6.73E-08
270	0.01993	2.9E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	6.82E-08
271	0.02016	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	6.90E-08
272	0.02025	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.93E-14	6.93E-08
273	0.02048	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.00E-14	7.00E-08
274	0.02017	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	6.90E-08
275	0.02044	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.99E-14	6.99E-08
276	0.02072	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	7.09E-08
277	0.02082	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.12E-14	7.12E-08
278	0.02105	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	7.20E-08
279	0.0213	2.9E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.29E-14	7.29E-08
280	0.01727	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.91E-14	5.91E-08
281	0.01727	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.09	70	0.85	5.91E-14	5.91E-08
282	0.01779	2.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.08E-14	6.08E-08
283	0.0184	2.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.29E-14	6.29E-08
284	0.01874	2.9E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.41E-14	6.41E-08
285	0.01923	2.9E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.58E-14	6.58E-08
286	0.01959	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.70E-14	6.70E-08
287	0.02001	2.9E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.84E-14	6.84E-08
288	0.02034	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.96E-14	6.96E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.02052	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	7.02E-08
290	0.02075	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.10E-14	7.10E-08
291	0.02099	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	7.18E-08
292	0.02127	2.9E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.28E-14	7.28E-08
293	0.01761	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.02E-14	6.02E-08
294	0.01783	2.9E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.10E-14	6.10E-08
295	0.018	2.9E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.16E-14	6.16E-08
296	0.01823	2.9E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.24E-14	6.24E-08
297	0.01848	2.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.32E-14	6.32E-08
298	0.01911	2.9E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.54E-14	6.54E-08
299	0.01993	2.9E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	6.82E-08
300	0.0205	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14	7.01E-08
301	0.02084	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	7.13E-08
302	0.02117	2.9E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.24E-14	7.24E-08
303	0.02132	2.9E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.29E-14	7.29E-08
304	0.02159	2.9E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.38E-14	7.38E-08
305	0.02185	2.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.47E-14	7.47E-08
306	0.02216	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.58E-14	7.58E-08
307	0.01813	2.9E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.20E-14	6.20E-08
308	0.01835	2.9E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.28E-14	6.28E-08
309	0.02219	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.59E-14	7.59E-08
310	0.02249	2.9E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.69E-14	7.69E-08
311	0.01878	2.9E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.42E-14	6.42E-08
312	0.01901	2.9E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	6.50E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.01952	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	6.68E-08
314	0.02319	2.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.93E-14	7.93E-08
315	0.02346	2.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.02E-14	8.02E-08
316	0.01946	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14	6.66E-08
317	0.01966	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	6.72E-08
318	0.01993	2.9E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.82E-14	6.82E-08
319	0.02019	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	6.91E-08
320	0.02041	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	6.98E-08
321	0.02099	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	7.18E-08
322	0.02115	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.23E-14	7.23E-08
323	0.0221	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14	7.56E-08
324	0.02204	2.9E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.54E-14	7.54E-08
325	0.02312	2.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.91E-14	7.91E-08
326	0.023	2.9E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.87E-14	7.87E-08
327	0.02397	2.9E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	8.20E-08
328	0.02415	2.9E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.26E-14	8.26E-08
329	0.02556	2.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.74E-14	8.74E-08
330	0.02556	2.9E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.74E-14	8.74E-08
331	0.02685	2.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.18E-14	9.18E-08
332	0.02725	2.9E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.32E-14	9.32E-08
333	0.02821	2.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.65E-14	9.65E-08
334	0.02939	2.9E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	1.01E-07
335	0.02943	2.9E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.09	70	0.85	1.01E-13	1.01E-07
336	0.03097	2.9E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.33E-13	1.33E-07
338	0.02817	2.9E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.09	70	0.85	9.64E-14	9.64E-08
339	0.02664	2.9E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.11E-14	9.11E-08
340	0.02526	2.9E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.64E-14	8.64E-08
341	0.02401	2.9E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.21E-14	8.21E-08
342	0.04026	2.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13	1.38E-07
343	0.03751	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.28E-13	1.28E-07
344	0.02753	2.9E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.42E-14	9.42E-08
345	0.02609	2.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.92E-14	8.92E-08
346	0.02477	2.9E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.47E-14	8.47E-08
347	0.02358	2.9E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.07E-14	8.07E-08
348	0.04141	2.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.42E-13	1.42E-07
349	0.03866	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.32E-13	1.32E-07
350	0.03618	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.24E-13	1.24E-07
351	0.03006	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07
352	0.02841	2.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.72E-14	9.72E-08
353	0.0269	2.9E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.20E-14	9.20E-08
354	0.04223	2.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.44E-13	1.44E-07
355	0.03957	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.35E-13	1.35E-07
356	0.03712	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.27E-13	1.27E-07
357	0.03487	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	1.19E-07
358	0.03281	2.9E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
359	0.03094	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
360	0.02923	2.9E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	1.00E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02768	2.9E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.47E-14	9.47E-08
362	0.02626	2.9E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.98E-14	8.98E-08
363	0.04259	2.9E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	1.46E-07
364	0.04012	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13	1.37E-07
365	0.03358	2.9E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.15E-13	1.15E-07
366	0.03171	2.9E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.08E-13	1.08E-07
367	0.02999	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07
368	0.02841	2.9E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.72E-14	9.72E-08
369	0.02696	2.9E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.09	70	0.85	9.22E-14	9.22E-08
370	0.02563	2.9E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.77E-14	8.77E-08
371	0.04026	2.9E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.38E-13	1.38E-07
372	0.03812	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.30E-13	1.30E-07
373	0.03996	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.37E-13	1.37E-07
374	0.03808	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.30E-13	1.30E-07
375	0.03924	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	1.34E-07
376	0.03766	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.29E-13	1.29E-07
377	0.0382	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.31E-13	1.31E-07
378	0.03689	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.26E-13	1.26E-07
379	0.03695	2.9E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.26E-13	1.26E-07
380	0.03587	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.23E-13	1.23E-07
381	0.03644	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.25E-13	1.25E-07
382	0.0356	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.22E-13	1.22E-07
383	0.03471	2.9E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	1.19E-07
384	0.03488	2.9E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	1.19E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.0342	2.9E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.17E-13	1.17E-07
386	0.03335	2.9E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.14E-13	1.14E-07
387	0.0328	2.9E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
388	0.03255	2.9E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	1.11E-07
389	0.03261	2.9E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
390	0.03195	2.9E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	1.09E-07
391	0.03152	2.9E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.08E-13	1.08E-07
392	0.03072	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
393	0.03077	2.9E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
394	0.03044	2.9E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.04E-13	1.04E-07
395	0.03013	2.9E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.09	70	0.85	1.03E-13	1.03E-07
396	0.02911	2.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.96E-14	9.96E-08
397	0.02901	2.9E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	9.92E-14	9.92E-08
398	0.02879	2.9E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.85E-14	9.85E-08
399	0.00757	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.59E-14	2.59E-08
400	0.0077	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	2.63E-08
401	0.00787	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.69E-14	2.69E-08
402	0.00762	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.61E-14	2.61E-08
403	0.00775	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.65E-14	2.65E-08
404	0.00793	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14	2.71E-08
405	0.00817	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.79E-14	2.79E-08
406	0.00829	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.84E-14	2.84E-08
407	0.00843	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.88E-14	2.88E-08
408	0.00859	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14	2.94E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
409	0.00869	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.97E-14 2.97E-08
410	0.01017	2.9E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.48E-14 3.48E-08
411	0.00818	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14 2.80E-08
412	0.00834	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.85E-14 2.85E-08
413	0.00849	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.90E-14 2.90E-08
414	0.0086	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14 2.94E-08
415	0.0087	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14 2.98E-08
416	0.00882	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14 3.02E-08
417	0.00891	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14 3.05E-08
418	0.00917	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14 3.14E-08
419	0.00928	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14 3.17E-08
420	0.00952	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.26E-14 3.26E-08
421	0.00976	2.9E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.34E-14 3.34E-08
422	0.00995	2.9E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.40E-14 3.40E-08
423	0.01011	2.9E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.46E-14 3.46E-08
424	0.01505	2.9E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.15E-14 5.15E-08
425	0.01572	2.9E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.38E-14 5.38E-08
426	0.01639	2.9E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.09	70	0.85	5.61E-14 5.61E-08
427	0.01701	2.9E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.82E-14 5.82E-08
428	0.018	2.9E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.16E-14 6.16E-08
429	0.01872	2.9E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14 6.40E-08
430	0.01948	2.9E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.66E-14 6.66E-08
431	0.02068	2.9E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14 7.07E-08
432	0.0217	2.9E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.42E-14 7.42E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
433	0.00779	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14 2.66E-08
434	0.00792	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14 2.71E-08
435	0.00804	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.75E-14 2.75E-08
436	0.00818	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.80E-14 2.80E-08
437	0.00835	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.86E-14 2.86E-08
438	0.00884	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.02E-14 3.02E-08
439	0.00898	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14 3.07E-08
440	0.00912	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14 3.12E-08
441	0.00926	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.17E-14 3.17E-08
442	0.00945	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14 3.23E-08
443	0.00973	2.9E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.33E-14 3.33E-08
444	0.00992	2.9E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.39E-14 3.39E-08
445	0.01058	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.62E-14 3.62E-08
446	0.01079	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.69E-14 3.69E-08
447	0.01104	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.78E-14 3.78E-08
448	0.01134	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.88E-14 3.88E-08
449	0.01169	2.9E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.00E-14 4.00E-08
450	0.01208	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.13E-14 4.13E-08
451	0.01253	2.9E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.29E-14 4.29E-08
452	0.01297	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.44E-14 4.44E-08
453	0.01334	2.9E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.56E-14 4.56E-08
454	0.0138	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.72E-14 4.72E-08
455	0.01429	2.9E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.89E-14 4.89E-08
456	0.0149	2.9E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.10E-14 5.10E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01551	2.9E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.30E-14	5.30E-08
458	0.01611	2.9E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.51E-14	5.51E-08
459	0.01688	2.9E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.77E-14	5.77E-08
460	0.01762	2.9E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.03E-14	6.03E-08
461	0.0184	2.9E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.29E-14	6.29E-08
462	0.01935	2.9E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.62E-14	6.62E-08
463	0.02046	2.9E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.00E-14	7.00E-08
464	0.02105	2.9E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	7.20E-08
465	0.00779	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	2.66E-08
466	0.00786	2.9E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.69E-14	2.69E-08
467	0.00799	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.73E-14	2.73E-08
468	0.00817	2.9E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.79E-14	2.79E-08
469	0.00823	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14	2.81E-08
470	0.00833	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.85E-14	2.85E-08
471	0.00858	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	2.93E-08
472	0.00877	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.00E-14	3.00E-08
473	0.00887	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	3.03E-08
474	0.00898	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	3.07E-08
475	0.00965	2.9E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.30E-14	3.30E-08
476	0.00988	2.9E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.38E-14	3.38E-08
477	0.01008	2.9E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.45E-14	3.45E-08
478	0.01052	2.9E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.60E-14	3.60E-08
479	0.01074	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.67E-14	3.67E-08
480	0.01099	2.9E-07	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.76E-14	3.76E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
481	0.01129	2.9E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.86E-14 3.86E-08
482	0.01163	2.9E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.98E-14 3.98E-08
483	0.01204	2.9E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14 4.12E-08
484	0.01242	2.9E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.25E-14 4.25E-08
485	0.01281	2.9E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.38E-14 4.38E-08
486	0.01322	2.9E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.52E-14 4.52E-08
487	0.01367	2.9E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.68E-14 4.68E-08
488	0.01416	2.9E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.84E-14 4.84E-08
489	0.01474	2.9E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.04E-14 5.04E-08
490	0.00823	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14 2.81E-08
491	0.00837	2.9E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.86E-14 2.86E-08
492	0.0086	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.94E-14 2.94E-08
493	0.00874	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14 2.99E-08
494	0.00889	2.9E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14 3.04E-08
495	0.00914	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.13E-14 3.13E-08
496	0.00923	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14 3.16E-08
497	0.00938	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14 3.21E-08
498	0.00957	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.27E-14 3.27E-08
499	0.00977	2.9E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.34E-14 3.34E-08
500	0.00998	2.9E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.41E-14 3.41E-08
501	0.00901	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.08E-14 3.08E-08
502	0.0092	2.9E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.15E-14 3.15E-08
503	0.00932	2.9E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14 3.19E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.02E-09	5	1.40E-09	Max 2.43E-09
2	6.95E-09	5	1.39E-09	
3	7.14E-09	5	1.43E-09	
4	7.06E-09	5	1.41E-09	
5	7.26E-09	5	1.45E-09	
6	7.17E-09	5	1.43E-09	
7	7.37E-09	5	1.47E-09	
8	7.28E-09	5	1.46E-09	
9	8.18E-09	5	1.64E-09	
10	8.20E-09	5	1.64E-09	
11	8.39E-09	5	1.68E-09	
12	8.41E-09	5	1.68E-09	
13	8.58E-09	5	1.72E-09	
14	8.60E-09	5	1.72E-09	
15	8.62E-09	5	1.72E-09	
16	8.81E-09	5	1.76E-09	
17	8.83E-09	5	1.77E-09	
18	8.85E-09	5	1.77E-09	
19	9.06E-09	5	1.81E-09	
20	9.08E-09	5	1.82E-09	
21	6.31E-09	5	1.26E-09	
22	5.99E-09	5	1.20E-09	
23	6.69E-09	5	1.34E-09	
24	6.26E-09	5	1.25E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.77E-09	5	7.54E-10
26	3.66E-09	5	7.33E-10
27	3.78E-09	5	7.57E-10
28	3.68E-09	5	7.35E-10
29	3.21E-09	5	6.42E-10
30	3.17E-09	5	6.34E-10
31	3.13E-09	5	6.25E-10
32	3.09E-09	5	6.17E-10
33	3.05E-09	5	6.09E-10
34	3.01E-09	5	6.01E-10
35	2.97E-09	5	5.94E-10
36	3.22E-09	5	6.44E-10
37	3.18E-09	5	6.35E-10
38	3.13E-09	5	6.27E-10
39	3.09E-09	5	6.19E-10
40	3.05E-09	5	6.11E-10
41	3.01E-09	5	6.03E-10
42	2.97E-09	5	5.95E-10
43	3.36E-09	5	6.72E-10
44	3.38E-09	5	6.75E-10
45	3.06E-09	5	6.11E-10
46	3.79E-09	5	7.57E-10
47	3.67E-09	5	7.35E-10
48	3.74E-09	5	7.47E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.80E-09	5	7.60E-10
50	3.68E-09	5	7.37E-10
51	4.87E-09	5	9.74E-10
52	3.92E-09	5	7.84E-10
53	3.80E-09	5	7.59E-10
54	3.74E-09	5	7.47E-10
55	3.62E-09	5	7.25E-10
56	3.57E-09	5	7.14E-10
57	3.47E-09	5	6.93E-10
58	4.88E-09	5	9.75E-10
59	3.92E-09	5	7.85E-10
60	3.80E-09	5	7.60E-10
61	3.74E-09	5	7.48E-10
62	3.63E-09	5	7.26E-10
63	3.58E-09	5	7.15E-10
64	3.47E-09	5	6.95E-10
65	3.75E-09	5	7.50E-10
66	3.64E-09	5	7.27E-10
67	3.58E-09	5	7.17E-10
68	3.48E-09	5	6.96E-10
69	4.90E-09	5	9.80E-10
70	3.94E-09	5	7.88E-10
71	3.82E-09	5	7.63E-10
72	3.76E-09	5	7.51E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.64E-09	5	7.29E-10
74	3.59E-09	5	7.17E-10
75	3.82E-09	5	7.65E-10
76	3.76E-09	5	7.53E-10
77	3.65E-09	5	7.30E-10
78	3.60E-09	5	7.19E-10
79	3.49E-09	5	6.98E-10
80	4.92E-09	5	9.84E-10
81	3.96E-09	5	7.92E-10
82	3.83E-09	5	7.66E-10
83	3.77E-09	5	7.54E-10
84	3.66E-09	5	7.31E-10
85	3.60E-09	5	7.20E-10
86	3.84E-09	5	7.68E-10
87	3.78E-09	5	7.56E-10
88	3.66E-09	5	7.32E-10
89	3.61E-09	5	7.21E-10
90	3.50E-09	5	7.00E-10
91	4.94E-09	5	9.88E-10
92	3.97E-09	5	7.94E-10
93	3.84E-09	5	7.69E-10
94	3.78E-09	5	7.57E-10
95	3.67E-09	5	7.33E-10
96	3.61E-09	5	7.23E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.85E-09	5	7.70E-10
98	3.79E-09	5	7.58E-10
99	3.67E-09	5	7.35E-10
100	3.62E-09	5	7.24E-10
101	3.51E-09	5	7.03E-10
102	4.96E-09	5	9.92E-10
103	3.98E-09	5	7.96E-10
104	3.86E-09	5	7.71E-10
105	3.80E-09	5	7.59E-10
106	3.68E-09	5	7.36E-10
107	3.62E-09	5	7.25E-10
108	3.86E-09	5	7.72E-10
109	3.80E-09	5	7.60E-10
110	3.68E-09	5	7.37E-10
111	3.63E-09	5	7.25E-10
112	3.52E-09	5	7.04E-10
113	4.97E-09	5	9.95E-10
114	3.99E-09	5	7.99E-10
115	3.87E-09	5	7.73E-10
116	3.81E-09	5	7.61E-10
117	3.69E-09	5	7.38E-10
118	3.63E-09	5	7.27E-10
119	3.87E-09	5	7.75E-10
120	3.81E-09	5	7.62E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.69E-09	5	7.39E-10
122	3.64E-09	5	7.28E-10
123	3.53E-09	5	7.06E-10
124	4.99E-09	5	9.98E-10
125	4.00E-09	5	8.01E-10
126	3.88E-09	5	7.75E-10
127	3.82E-09	5	7.63E-10
128	3.70E-09	5	7.40E-10
129	3.64E-09	5	7.28E-10
130	3.88E-09	5	7.76E-10
131	3.82E-09	5	7.64E-10
132	3.70E-09	5	7.40E-10
133	3.64E-09	5	7.29E-10
134	3.54E-09	5	7.08E-10
135	5.00E-09	5	1.00E-09
136	4.01E-09	5	8.03E-10
137	3.88E-09	5	7.77E-10
138	3.82E-09	5	7.65E-10
139	3.71E-09	5	7.41E-10
140	3.65E-09	5	7.30E-10
141	3.89E-09	5	7.78E-10
142	3.83E-09	5	7.65E-10
143	3.71E-09	5	7.42E-10
144	3.65E-09	5	7.31E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.54E-09	5	7.09E-10
146	5.01E-09	5	1.00E-09
147	4.02E-09	5	8.04E-10
148	3.89E-09	5	7.79E-10
149	3.83E-09	5	7.66E-10
150	3.71E-09	5	7.43E-10
151	3.66E-09	5	7.31E-10
152	3.90E-09	5	7.79E-10
153	3.84E-09	5	7.67E-10
154	3.72E-09	5	7.43E-10
155	3.66E-09	5	7.32E-10
156	3.55E-09	5	7.10E-10
157	5.02E-09	5	1.00E-09
158	4.03E-09	5	8.05E-10
159	3.90E-09	5	7.80E-10
160	3.84E-09	5	7.67E-10
161	3.72E-09	5	7.44E-10
162	3.66E-09	5	7.32E-10
163	3.90E-09	5	7.80E-10
164	3.84E-09	5	7.68E-10
165	3.72E-09	5	7.44E-10
166	3.66E-09	5	7.33E-10
167	3.56E-09	5	7.11E-10
168	5.02E-09	5	1.00E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.03E-09	5	8.07E-10
170	3.90E-09	5	7.80E-10
171	3.84E-09	5	7.68E-10
172	3.72E-09	5	7.44E-10
173	3.66E-09	5	7.33E-10
174	3.90E-09	5	7.81E-10
175	3.84E-09	5	7.68E-10
176	3.72E-09	5	7.44E-10
177	3.66E-09	5	7.33E-10
178	3.56E-09	5	7.11E-10
179	5.02E-09	5	1.00E-09
180	4.03E-09	5	8.07E-10
181	3.90E-09	5	7.81E-10
182	3.84E-09	5	7.68E-10
183	3.72E-09	5	7.44E-10
184	3.67E-09	5	7.33E-10
185	3.90E-09	5	7.81E-10
186	3.84E-09	5	7.68E-10
187	3.72E-09	5	7.44E-10
188	3.66E-09	5	7.33E-10
189	3.56E-09	5	7.11E-10
190	5.02E-09	5	1.00E-09
191	4.03E-09	5	8.07E-10
192	3.90E-09	5	7.80E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.84E-09	5	7.68E-10
194	3.72E-09	5	7.44E-10
195	3.66E-09	5	7.33E-10
196	3.90E-09	5	7.80E-10
197	3.84E-09	5	7.68E-10
198	3.72E-09	5	7.44E-10
199	3.66E-09	5	7.33E-10
200	3.55E-09	5	7.11E-10
201	5.02E-09	5	1.00E-09
202	4.03E-09	5	8.06E-10
203	3.90E-09	5	7.80E-10
204	3.84E-09	5	7.68E-10
205	3.72E-09	5	7.44E-10
206	3.66E-09	5	7.32E-10
207	3.90E-09	5	7.80E-10
208	3.84E-09	5	7.67E-10
209	3.72E-09	5	7.44E-10
210	3.66E-09	5	7.32E-10
211	3.55E-09	5	7.11E-10
212	5.00E-09	5	1.00E-09
213	4.02E-09	5	8.05E-10
214	3.90E-09	5	7.79E-10
215	3.83E-09	5	7.67E-10
216	3.72E-09	5	7.43E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.66E-09	5	7.32E-10
218	3.89E-09	5	7.78E-10
219	3.83E-09	5	7.66E-10
220	3.71E-09	5	7.43E-10
221	3.66E-09	5	7.31E-10
222	3.55E-09	5	7.09E-10
223	4.99E-09	5	9.98E-10
224	4.02E-09	5	8.03E-10
225	3.89E-09	5	7.77E-10
226	3.83E-09	5	7.65E-10
227	3.71E-09	5	7.41E-10
228	3.65E-09	5	7.31E-10
229	4.98E-09	5	9.96E-10
230	4.01E-09	5	8.02E-10
231	3.88E-09	5	7.76E-10
232	3.82E-09	5	7.64E-10
233	3.70E-09	5	7.41E-10
234	3.65E-09	5	7.29E-10
235	3.54E-09	5	7.08E-10
236	6.99E-09	5	1.40E-09
237	7.41E-09	5	1.48E-09
238	7.14E-09	5	1.43E-09
239	7.65E-09	5	1.53E-09
240	7.38E-09	5	1.48E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.88E-09	5	1.58E-09
242	7.75E-09	5	1.55E-09
243	8.33E-09	5	1.67E-09
244	7.95E-09	5	1.59E-09
245	8.51E-09	5	1.70E-09
246	8.14E-09	5	1.63E-09
247	8.78E-09	5	1.76E-09
248	8.24E-09	5	1.65E-09
249	8.91E-09	5	1.78E-09
250	8.30E-09	5	1.66E-09
251	9.08E-09	5	1.82E-09
252	5.63E-09	5	1.13E-09
253	5.92E-09	5	1.18E-09
254	6.21E-09	5	1.24E-09
255	6.56E-09	5	1.31E-09
256	6.96E-09	5	1.39E-09
257	7.61E-09	5	1.52E-09
258	8.20E-09	5	1.64E-09
259	8.94E-09	5	1.79E-09
260	5.59E-09	5	1.12E-09
261	5.91E-09	5	1.18E-09
262	6.29E-09	5	1.26E-09
263	6.53E-09	5	1.31E-09
264	6.97E-09	5	1.39E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	7.53E-09	5	1.51E-09
266	8.22E-09	5	1.64E-09
267	8.96E-09	5	1.79E-09
268	5.55E-09	5	1.11E-09
269	5.62E-09	5	1.12E-09
270	5.70E-09	5	1.14E-09
271	5.76E-09	5	1.15E-09
272	5.79E-09	5	1.16E-09
273	5.85E-09	5	1.17E-09
274	5.77E-09	5	1.15E-09
275	5.84E-09	5	1.17E-09
276	5.92E-09	5	1.18E-09
277	5.95E-09	5	1.19E-09
278	6.02E-09	5	1.20E-09
279	6.09E-09	5	1.22E-09
280	4.94E-09	5	9.87E-10
281	4.94E-09	5	9.87E-10
282	5.08E-09	5	1.02E-09
283	5.26E-09	5	1.05E-09
284	5.36E-09	5	1.07E-09
285	5.50E-09	5	1.10E-09
286	5.60E-09	5	1.12E-09
287	5.72E-09	5	1.14E-09
288	5.81E-09	5	1.16E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.87E-09	5	1.17E-09
290	5.93E-09	5	1.19E-09
291	6.00E-09	5	1.20E-09
292	6.08E-09	5	1.22E-09
293	5.03E-09	5	1.01E-09
294	5.10E-09	5	1.02E-09
295	5.14E-09	5	1.03E-09
296	5.21E-09	5	1.04E-09
297	5.28E-09	5	1.06E-09
298	5.46E-09	5	1.09E-09
299	5.70E-09	5	1.14E-09
300	5.86E-09	5	1.17E-09
301	5.96E-09	5	1.19E-09
302	6.05E-09	5	1.21E-09
303	6.09E-09	5	1.22E-09
304	6.17E-09	5	1.23E-09
305	6.25E-09	5	1.25E-09
306	6.33E-09	5	1.27E-09
307	5.18E-09	5	1.04E-09
308	5.24E-09	5	1.05E-09
309	6.34E-09	5	1.27E-09
310	6.43E-09	5	1.29E-09
311	5.37E-09	5	1.07E-09
312	5.43E-09	5	1.09E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.58E-09	5	1.12E-09
314	6.63E-09	5	1.33E-09
315	6.71E-09	5	1.34E-09
316	5.56E-09	5	1.11E-09
317	5.62E-09	5	1.12E-09
318	5.70E-09	5	1.14E-09
319	5.77E-09	5	1.15E-09
320	5.83E-09	5	1.17E-09
321	6.00E-09	5	1.20E-09
322	6.05E-09	5	1.21E-09
323	6.32E-09	5	1.26E-09
324	6.30E-09	5	1.26E-09
325	6.61E-09	5	1.32E-09
326	6.57E-09	5	1.31E-09
327	6.85E-09	5	1.37E-09
328	6.90E-09	5	1.38E-09
329	7.31E-09	5	1.46E-09
330	7.31E-09	5	1.46E-09
331	7.67E-09	5	1.53E-09
332	7.79E-09	5	1.56E-09
333	8.06E-09	5	1.61E-09
334	8.40E-09	5	1.68E-09
335	8.41E-09	5	1.68E-09
336	8.85E-09	5	1.77E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.11E-08	5	2.22E-09
338	8.05E-09	5	1.61E-09
339	7.61E-09	5	1.52E-09
340	7.22E-09	5	1.44E-09
341	6.86E-09	5	1.37E-09
342	1.15E-08	5	2.30E-09
343	1.07E-08	5	2.14E-09
344	7.87E-09	5	1.57E-09
345	7.46E-09	5	1.49E-09
346	7.08E-09	5	1.42E-09
347	6.74E-09	5	1.35E-09
348	1.18E-08	5	2.37E-09
349	1.11E-08	5	2.21E-09
350	1.03E-08	5	2.07E-09
351	8.59E-09	5	1.72E-09
352	8.12E-09	5	1.62E-09
353	7.69E-09	5	1.54E-09
354	1.21E-08	5	2.41E-09
355	1.13E-08	5	2.26E-09
356	1.06E-08	5	2.12E-09
357	9.97E-09	5	1.99E-09
358	9.38E-09	5	1.88E-09
359	8.84E-09	5	1.77E-09
360	8.35E-09	5	1.67E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.91E-09	5	1.58E-09
362	7.51E-09	5	1.50E-09
363	1.22E-08	5	2.43E-09
364	1.15E-08	5	2.29E-09
365	9.60E-09	5	1.92E-09
366	9.06E-09	5	1.81E-09
367	8.57E-09	5	1.71E-09
368	8.12E-09	5	1.62E-09
369	7.71E-09	5	1.54E-09
370	7.33E-09	5	1.47E-09
371	1.15E-08	5	2.30E-09
372	1.09E-08	5	2.18E-09
373	1.14E-08	5	2.28E-09
374	1.09E-08	5	2.18E-09
375	1.12E-08	5	2.24E-09
376	1.08E-08	5	2.15E-09
377	1.09E-08	5	2.18E-09
378	1.05E-08	5	2.11E-09
379	1.06E-08	5	2.11E-09
380	1.03E-08	5	2.05E-09
381	1.04E-08	5	2.08E-09
382	1.02E-08	5	2.04E-09
383	9.92E-09	5	1.98E-09
384	9.97E-09	5	1.99E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.78E-09	5	1.96E-09
386	9.53E-09	5	1.91E-09
387	9.38E-09	5	1.88E-09
388	9.30E-09	5	1.86E-09
389	9.32E-09	5	1.86E-09
390	9.13E-09	5	1.83E-09
391	9.01E-09	5	1.80E-09
392	8.78E-09	5	1.76E-09
393	8.79E-09	5	1.76E-09
394	8.70E-09	5	1.74E-09
395	8.61E-09	5	1.72E-09
396	8.32E-09	5	1.66E-09
397	8.29E-09	5	1.66E-09
398	8.23E-09	5	1.65E-09
399	2.16E-09	5	4.33E-10
400	2.20E-09	5	4.40E-10
401	2.25E-09	5	4.50E-10
402	2.18E-09	5	4.36E-10
403	2.22E-09	5	4.43E-10
404	2.27E-09	5	4.53E-10
405	2.34E-09	5	4.67E-10
406	2.37E-09	5	4.74E-10
407	2.41E-09	5	4.82E-10
408	2.46E-09	5	4.91E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.48E-09	5	4.97E-10
410	2.91E-09	5	5.81E-10
411	2.34E-09	5	4.68E-10
412	2.38E-09	5	4.77E-10
413	2.43E-09	5	4.85E-10
414	2.46E-09	5	4.92E-10
415	2.49E-09	5	4.97E-10
416	2.52E-09	5	5.04E-10
417	2.55E-09	5	5.09E-10
418	2.62E-09	5	5.24E-10
419	2.65E-09	5	5.30E-10
420	2.72E-09	5	5.44E-10
421	2.79E-09	5	5.58E-10
422	2.84E-09	5	5.69E-10
423	2.89E-09	5	5.78E-10
424	4.30E-09	5	8.60E-10
425	4.49E-09	5	8.99E-10
426	4.68E-09	5	9.37E-10
427	4.86E-09	5	9.72E-10
428	5.14E-09	5	1.03E-09
429	5.35E-09	5	1.07E-09
430	5.57E-09	5	1.11E-09
431	5.91E-09	5	1.18E-09
432	6.20E-09	5	1.24E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.23E-09	5	4.45E-10
434	2.26E-09	5	4.53E-10
435	2.30E-09	5	4.60E-10
436	2.34E-09	5	4.68E-10
437	2.39E-09	5	4.77E-10
438	2.53E-09	5	5.05E-10
439	2.57E-09	5	5.13E-10
440	2.61E-09	5	5.21E-10
441	2.65E-09	5	5.29E-10
442	2.70E-09	5	5.40E-10
443	2.78E-09	5	5.56E-10
444	2.84E-09	5	5.67E-10
445	3.02E-09	5	6.05E-10
446	3.08E-09	5	6.17E-10
447	3.16E-09	5	6.31E-10
448	3.24E-09	5	6.48E-10
449	3.34E-09	5	6.68E-10
450	3.45E-09	5	6.91E-10
451	3.58E-09	5	7.16E-10
452	3.71E-09	5	7.41E-10
453	3.81E-09	5	7.63E-10
454	3.94E-09	5	7.89E-10
455	4.08E-09	5	8.17E-10
456	4.26E-09	5	8.52E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.43E-09	5	8.87E-10
458	4.60E-09	5	9.21E-10
459	4.82E-09	5	9.65E-10
460	5.04E-09	5	1.01E-09
461	5.26E-09	5	1.05E-09
462	5.53E-09	5	1.11E-09
463	5.85E-09	5	1.17E-09
464	6.02E-09	5	1.20E-09
465	2.23E-09	5	4.45E-10
466	2.25E-09	5	4.49E-10
467	2.28E-09	5	4.57E-10
468	2.34E-09	5	4.67E-10
469	2.35E-09	5	4.70E-10
470	2.38E-09	5	4.76E-10
471	2.45E-09	5	4.90E-10
472	2.51E-09	5	5.01E-10
473	2.54E-09	5	5.07E-10
474	2.57E-09	5	5.13E-10
475	2.76E-09	5	5.52E-10
476	2.82E-09	5	5.65E-10
477	2.88E-09	5	5.76E-10
478	3.01E-09	5	6.01E-10
479	3.07E-09	5	6.14E-10
480	3.14E-09	5	6.28E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.23E-09	5	6.45E-10
482	3.32E-09	5	6.65E-10
483	3.44E-09	5	6.88E-10
484	3.55E-09	5	7.10E-10
485	3.66E-09	5	7.32E-10
486	3.78E-09	5	7.56E-10
487	3.91E-09	5	7.81E-10
488	4.05E-09	5	8.09E-10
489	4.21E-09	5	8.43E-10
490	2.35E-09	5	4.70E-10
491	2.39E-09	5	4.78E-10
492	2.46E-09	5	4.92E-10
493	2.50E-09	5	5.00E-10
494	2.54E-09	5	5.08E-10
495	2.61E-09	5	5.22E-10
496	2.64E-09	5	5.28E-10
497	2.68E-09	5	5.36E-10
498	2.74E-09	5	5.47E-10
499	2.79E-09	5	5.59E-10
500	2.85E-09	5	5.71E-10
501	2.58E-09	5	5.15E-10
502	2.63E-09	5	5.26E-10
503	2.66E-09	5	5.33E-10

Road Construction/Utilities - Haul Route 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	3.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.09	70	0.85	4.71E-13	4.71E-07	Max
2	0.09848	3.7E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.09	70	0.85	4.40E-13	4.40E-07	2.91E-06
3	0.10794	3.7E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.09	70	0.85	4.82E-13	4.82E-07	
4	0.10043	3.7E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.09	70	0.85	4.49E-13	4.49E-07	
5	0.11024	3.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.09	70	0.85	4.93E-13	4.93E-07	
6	0.10216	3.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.56E-13	4.56E-07	
7	0.11231	3.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.09	70	0.85	5.02E-13	5.02E-07	
8	0.10369	3.7E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.09	70	0.85	4.63E-13	4.63E-07	
9	0.30349	3.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.36E-12	1.36E-06	
10	0.30216	3.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.09	70	0.85	1.35E-12	1.35E-06	
11	0.35513	3.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.59E-12	1.59E-06	
12	0.34869	3.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.09	70	0.85	1.56E-12	1.56E-06	
13	0.41641	3.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.86E-12	1.86E-06	
14	0.42346	3.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.09	70	0.85	1.89E-12	1.89E-06	
15	0.41956	3.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.09	70	0.85	1.87E-12	1.87E-06	
16	0.51466	3.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.30E-12	2.30E-06	
17	0.516	3.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.31E-12	2.31E-06	
18	0.50096	3.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.09	70	0.85	2.24E-12	2.24E-06	
19	0.65161	3.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.91E-12	2.91E-06	
20	0.63954	3.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.09	70	0.85	2.86E-12	2.86E-06	
21	0.07873	3.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.09	70	0.85	3.52E-13	3.52E-07	
22	0.06063	3.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.71E-13	2.71E-07	
23	0.08558	3.7E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.09	70	0.85	3.82E-13	3.82E-07	
24	0.06262	3.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.80E-13	2.80E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.02202	3.7E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.84E-14	9.84E-08
26	0.02091	3.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.34E-14	9.34E-08
27	0.02207	3.7E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.09	70	0.85	9.86E-14	9.86E-08
28	0.02095	3.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.36E-14	9.36E-08
29	0.01705	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	7.62E-08
30	0.0167	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.46E-14	7.46E-08
31	0.01636	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	7.31E-08
32	0.01604	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.17E-14	7.17E-08
33	0.01573	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	7.03E-08
34	0.01543	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.89E-14	6.89E-08
35	0.01514	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.76E-14	6.76E-08
36	0.01708	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.63E-14	7.63E-08
37	0.01673	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.48E-14	7.48E-08
38	0.01639	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.32E-14	7.32E-08
39	0.01606	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	7.18E-08
40	0.01575	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.04E-14	7.04E-08
41	0.01545	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	6.90E-08
42	0.01516	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	6.77E-08
43	0.01769	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	7.90E-08
44	0.01781	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.96E-14	7.96E-08
45	0.01545	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	6.90E-08
46	0.01932	3.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.63E-14	8.63E-08
47	0.01852	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	8.28E-08
48	0.01882	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.41E-14	8.41E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
49	0.01913	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.55E-14	8.55E-08
50	0.01835	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	8.20E-08
51	0.02617	3.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.17E-13	1.17E-07
52	0.01958	3.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.75E-14	8.75E-08
53	0.01877	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14	8.39E-08
54	0.01839	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.22E-14	8.22E-08
55	0.01767	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.90E-14	7.90E-08
56	0.01733	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	7.74E-08
57	0.01668	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.45E-14	7.45E-08
58	0.02593	3.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	1.16E-07
59	0.01946	3.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.70E-14	8.70E-08
60	0.01867	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.34E-14	8.34E-08
61	0.01829	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.17E-14	8.17E-08
62	0.01758	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	7.86E-08
63	0.01725	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.71E-14	7.71E-08
64	0.01661	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.42E-14	7.42E-08
65	0.01819	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.13E-14	8.13E-08
66	0.01749	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.82E-14	7.82E-08
67	0.01716	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.67E-14	7.67E-08
68	0.01653	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.39E-14	7.39E-08
69	0.02547	3.7E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.09	70	0.85	1.14E-13	1.14E-07
70	0.01922	3.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.59E-14	8.59E-08
71	0.01845	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.24E-14	8.24E-08
72	0.01809	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.08E-14	8.08E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.0174	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.77E-14	7.77E-08
74	0.01707	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.63E-14	7.63E-08
75	0.01835	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	8.20E-08
76	0.01799	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.04E-14	8.04E-08
77	0.01731	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.73E-14	7.73E-08
78	0.01698	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.59E-14	7.59E-08
79	0.01637	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	7.31E-08
80	0.02497	3.7E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
81	0.01898	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.48E-14	8.48E-08
82	0.01823	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.15E-14	8.15E-08
83	0.01788	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.99E-14	7.99E-08
84	0.0172	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.69E-14	7.69E-08
85	0.01689	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	7.55E-08
86	0.01811	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.09E-14	8.09E-08
87	0.01777	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.94E-14	7.94E-08
88	0.0171	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.64E-14	7.64E-08
89	0.01679	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.50E-14	7.50E-08
90	0.01619	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.23E-14	7.23E-08
91	0.02446	3.7E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	0.09	70	0.85	1.09E-13	1.09E-07
92	0.01871	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.36E-14	8.36E-08
93	0.01799	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.04E-14	8.04E-08
94	0.01765	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.89E-14	7.89E-08
95	0.017	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.60E-14	7.60E-08
96	0.01669	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.46E-14	7.46E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01787	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.98E-14	7.98E-08
98	0.01753	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.83E-14	7.83E-08
99	0.01689	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.55E-14	7.55E-08
100	0.01659	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.41E-14	7.41E-08
101	0.01601	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.15E-14	7.15E-08
102	0.02394	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
103	0.01844	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.24E-14	8.24E-08
104	0.01774	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.93E-14	7.93E-08
105	0.01742	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.78E-14	7.78E-08
106	0.01679	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.50E-14	7.50E-08
107	0.01649	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	7.37E-08
108	0.01762	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.87E-14	7.87E-08
109	0.0173	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.73E-14	7.73E-08
110	0.01668	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.45E-14	7.45E-08
111	0.01638	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.32E-14	7.32E-08
112	0.01582	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	7.07E-08
113	0.02343	3.7E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
114	0.01816	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.11E-14	8.11E-08
115	0.0175	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.82E-14	7.82E-08
116	0.01718	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	7.68E-08
117	0.01657	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.40E-14	7.40E-08
118	0.01628	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.27E-14	7.27E-08
119	0.01737	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.76E-14	7.76E-08
120	0.01706	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	7.62E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01646	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	7.35E-08
122	0.01617	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.23E-14	7.23E-08
123	0.01563	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	6.98E-08
124	0.02291	3.7E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.09	70	0.85	1.02E-13	1.02E-07
125	0.01788	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	7.99E-14	7.99E-08
126	0.01724	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.70E-14	7.70E-08
127	0.01693	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.56E-14	7.56E-08
128	0.01635	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	7.31E-08
129	0.01606	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	7.18E-08
130	0.01711	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.65E-14	7.65E-08
131	0.01681	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.51E-14	7.51E-08
132	0.01623	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	7.25E-08
133	0.01596	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	7.13E-08
134	0.01543	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.89E-14	6.89E-08
135	0.0224	3.7E-07	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.09	70	0.85	1.00E-13	1.00E-07
136	0.0176	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.86E-14	7.86E-08
137	0.01698	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.59E-14	7.59E-08
138	0.01669	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.46E-14	7.46E-08
139	0.01612	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.20E-14	7.20E-08
140	0.01585	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	7.08E-08
141	0.01686	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.09	70	0.85	7.53E-14	7.53E-08
142	0.01657	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.40E-14	7.40E-08
143	0.01601	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.15E-14	7.15E-08
144	0.01574	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	7.03E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01523	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.81E-14	6.81E-08
146	0.0219	3.7E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.09	70	0.85	9.79E-14	9.79E-08
147	0.01733	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.74E-14	7.74E-08
148	0.01673	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.48E-14	7.48E-08
149	0.01644	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.35E-14	7.35E-08
150	0.0159	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.10E-14	7.10E-08
151	0.01563	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.98E-14	6.98E-08
152	0.0166	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.42E-14	7.42E-08
153	0.01632	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.29E-14	7.29E-08
154	0.01578	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.05E-14	7.05E-08
155	0.01553	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.94E-14	6.94E-08
156	0.01503	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	6.72E-08
157	0.02139	3.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.09	70	0.85	9.56E-14	9.56E-08
158	0.01705	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.62E-14	7.62E-08
159	0.01648	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.36E-14	7.36E-08
160	0.0162	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.24E-14	7.24E-08
161	0.01567	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.00E-14	7.00E-08
162	0.01542	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.89E-14	6.89E-08
163	0.01635	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.31E-14	7.31E-08
164	0.01608	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.18E-14	7.18E-08
165	0.01556	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.95E-14	6.95E-08
166	0.01531	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.84E-14	6.84E-08
167	0.01483	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.63E-14	6.63E-08
168	0.02089	3.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.33E-14	9.33E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01678	3.7E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.50E-14	7.50E-08
170	0.01622	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	7.25E-08
171	0.01595	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	7.13E-08
172	0.01544	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.90E-14	6.90E-08
173	0.0152	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.79E-14	6.79E-08
174	0.01609	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.19E-14	7.19E-08
175	0.01583	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	7.07E-08
176	0.01533	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.85E-14	6.85E-08
177	0.01509	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.74E-14	6.74E-08
178	0.01463	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.54E-14	6.54E-08
179	0.02041	3.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.09	70	0.85	9.12E-14	9.12E-08
180	0.0165	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.09	70	0.85	7.37E-14	7.37E-08
181	0.01597	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.14E-14	7.14E-08
182	0.01571	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	7.02E-08
183	0.01522	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	6.80E-08
184	0.01498	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.69E-14	6.69E-08
185	0.01584	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	7.08E-08
186	0.01559	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.97E-14	6.97E-08
187	0.0151	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.75E-14	6.75E-08
188	0.01487	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.64E-14	6.64E-08
189	0.01442	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.44E-14	6.44E-08
190	0.01993	3.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.09	70	0.85	8.91E-14	8.91E-08
191	0.01623	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.25E-14	7.25E-08
192	0.01571	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.02E-14	7.02E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01547	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	6.91E-08
194	0.01499	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.70E-14	6.70E-08
195	0.01476	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.60E-14	6.60E-08
196	0.01559	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	6.97E-14	6.97E-08
197	0.01535	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.86E-14	6.86E-08
198	0.01488	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.65E-14	6.65E-08
199	0.01465	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.55E-14	6.55E-08
200	0.01422	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	6.35E-08
201	0.01946	3.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.70E-14	8.70E-08
202	0.01596	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.13E-14	7.13E-08
203	0.01546	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	6.91E-08
204	0.01523	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.81E-14	6.81E-08
205	0.01477	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.60E-14	6.60E-08
206	0.01455	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	6.50E-08
207	0.01534	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.85E-14	6.85E-08
208	0.01511	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.75E-14	6.75E-08
209	0.01466	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.55E-14	6.55E-08
210	0.01444	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	6.45E-08
211	0.01402	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	6.26E-08
212	0.01899	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.49E-14	8.49E-08
213	0.01568	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.01E-14	7.01E-08
214	0.01521	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.80E-14	6.80E-08
215	0.01499	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.70E-14	6.70E-08
216	0.01455	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	6.50E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01433	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	6.40E-08
218	0.01508	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.74E-14	6.74E-08
219	0.01486	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.64E-14	6.64E-08
220	0.01444	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.45E-14	6.45E-08
221	0.01423	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	6.36E-08
222	0.01383	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.18E-14	6.18E-08
223	0.01853	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	8.28E-08
224	0.0154	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	6.88E-08
225	0.01495	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	6.68E-08
226	0.01474	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.59E-14	6.59E-08
227	0.01432	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.40E-14	6.40E-08
228	0.01412	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	6.31E-08
229	0.0183	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.18E-14	8.18E-08
230	0.01525	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.81E-14	6.81E-08
231	0.01482	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.62E-14	6.62E-08
232	0.01461	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.53E-14	6.53E-08
233	0.01421	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.35E-14	6.35E-08
234	0.01401	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.26E-14	6.26E-08
235	0.01363	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.09E-14	6.09E-08
236	0.01524	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.81E-14	6.81E-08
237	0.01597	3.7E-07	6.0E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.14E-14	7.14E-08
238	0.01507	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	6.73E-08
239	0.01587	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.09E-14	7.09E-08
240	0.01504	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.72E-14	6.72E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
241	0.01577	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.05E-14	7.05E-08
242	0.01518	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.78E-14	6.78E-08
243	0.01592	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.11E-14	7.11E-08
244	0.01515	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	6.77E-08
245	0.01582	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	7.07E-08
246	0.01515	3.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.77E-14	6.77E-08
247	0.01584	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.08E-14	7.08E-08
248	0.01507	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.73E-14	6.73E-08
249	0.01575	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.04E-14	7.04E-08
250	0.015	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.09	70	0.85	6.70E-14	6.70E-08
251	0.01573	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.09	70	0.85	7.03E-14	7.03E-08
252	0.01201	3.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.09	70	0.85	5.37E-14	5.37E-08
253	0.01238	3.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.53E-14	5.53E-08
254	0.01274	3.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.69E-14	5.69E-08
255	0.01313	3.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.87E-14	5.87E-08
256	0.01357	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.06E-14	6.06E-08
257	0.01424	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.36E-14	6.36E-08
258	0.0148	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.61E-14	6.61E-08
259	0.01547	3.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.91E-14	6.91E-08
260	0.01191	3.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.32E-14	5.32E-08
261	0.01232	3.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.09	70	0.85	5.50E-14	5.50E-08
262	0.01278	3.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.09	70	0.85	5.71E-14	5.71E-08
263	0.01306	3.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.09	70	0.85	5.84E-14	5.84E-08
264	0.01353	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.05E-14	6.05E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.0141	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.30E-14	6.30E-08
266	0.01474	3.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.59E-14	6.59E-08
267	0.01539	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.88E-14	6.88E-08
268	0.04998	3.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.23E-13	2.23E-07
269	0.0534	3.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.39E-13	2.39E-07
270	0.05669	3.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.53E-13	2.53E-07
271	0.06017	3.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.69E-13	2.69E-07
272	0.06331	3.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.83E-13	2.83E-07
273	0.06636	3.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.97E-13	2.97E-07
274	0.05428	3.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.43E-13	2.43E-07
275	0.05812	3.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.60E-13	2.60E-07
276	0.0621	3.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.09	70	0.85	2.77E-13	2.77E-07
277	0.06654	3.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.97E-13	2.97E-07
278	0.07031	3.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.14E-13	3.14E-07
279	0.07408	3.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.09	70	0.85	3.31E-13	3.31E-07
280	0.02488	3.7E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	1.11E-07
281	0.02605	3.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.16E-13	1.16E-07
282	0.02802	3.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.25E-13	1.25E-07
283	0.03044	3.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.36E-13	1.36E-07
284	0.03269	3.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	1.46E-07
285	0.03556	3.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.59E-13	1.59E-07
286	0.03843	3.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.09	70	0.85	1.72E-13	1.72E-07
287	0.04215	3.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.88E-13	1.88E-07
288	0.04671	3.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.09	70	0.85	2.09E-13	2.09E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.05044	3.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.09	70	0.85	2.25E-13	2.25E-07
290	0.05469	3.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.44E-13	2.44E-07
291	0.05903	3.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.64E-13	2.64E-07
292	0.06376	3.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.85E-13	2.85E-07
293	0.02375	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
294	0.02506	3.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
295	0.02645	3.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.18E-13	1.18E-07
296	0.02811	3.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.26E-13	1.26E-07
297	0.03001	3.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.09	70	0.85	1.34E-13	1.34E-07
298	0.03273	3.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.09	70	0.85	1.46E-13	1.46E-07
299	0.03641	3.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.09	70	0.85	1.63E-13	1.63E-07
300	0.04031	3.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.09	70	0.85	1.80E-13	1.80E-07
301	0.04427	3.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.09	70	0.85	1.98E-13	1.98E-07
302	0.04935	3.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.09	70	0.85	2.21E-13	2.21E-07
303	0.05341	3.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.09	70	0.85	2.39E-13	2.39E-07
304	0.05879	3.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.63E-13	2.63E-07
305	0.06405	3.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.86E-13	2.86E-07
306	0.06986	3.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.09	70	0.85	3.12E-13	3.12E-07
307	0.02377	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
308	0.02511	3.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
309	0.05626	3.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.09	70	0.85	2.51E-13	2.51E-07
310	0.06282	3.7E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.09	70	0.85	2.81E-13	2.81E-07
311	0.02382	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
312	0.02519	3.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.13E-13	1.13E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02702	3.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.09	70	0.85	1.21E-13	1.21E-07
314	0.05922	3.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.09	70	0.85	2.65E-13	2.65E-07
315	0.06642	3.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.09	70	0.85	2.97E-13	2.97E-07
316	0.02376	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
317	0.02511	3.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
318	0.0267	3.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.19E-13	1.19E-07
319	0.02366	3.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
320	0.02499	3.7E-07	9.3E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.12E-13	1.12E-07
321	0.02357	3.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
322	0.0248	3.7E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	1.11E-07
323	0.02369	3.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
324	0.02471	3.7E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	1.10E-07
325	0.02373	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
326	0.02467	3.7E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.09	70	0.85	1.10E-13	1.10E-07
327	0.02361	3.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.05E-13	1.05E-07
328	0.02475	3.7E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	1.11E-07
329	0.02394	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
330	0.02494	3.7E-07	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.09	70	0.85	1.11E-13	1.11E-07
331	0.02396	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
332	0.0252	3.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.09	70	0.85	1.13E-13	1.13E-07
333	0.0239	3.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.09	70	0.85	1.07E-13	1.07E-07
334	0.02561	3.7E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.09	70	0.85	1.14E-13	1.14E-07
335	0.02366	3.7E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.09	70	0.85	1.06E-13	1.06E-07
336	0.02548	3.7E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.09	70	0.85	1.14E-13	1.14E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.02093	3.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.09	70	0.85	9.35E-14	9.35E-08
338	0.01962	3.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.77E-14	8.77E-08
339	0.01931	3.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.63E-14	8.63E-08
340	0.019	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.49E-14	8.49E-08
341	0.01867	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.34E-14	8.34E-08
342	0.02032	3.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.08E-14	9.08E-08
343	0.02014	3.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.09	70	0.85	9.00E-14	9.00E-08
344	0.01894	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.46E-14	8.46E-08
345	0.01866	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.34E-14	8.34E-08
346	0.01837	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.21E-14	8.21E-08
347	0.01807	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.07E-14	8.07E-08
348	0.0197	3.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.09	70	0.85	8.80E-14	8.80E-08
349	0.01954	3.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.73E-14	8.73E-08
350	0.01938	3.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.09	70	0.85	8.66E-14	8.66E-08
351	0.01878	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14	8.39E-08
352	0.01854	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.28E-14	8.28E-08
353	0.0183	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.18E-14	8.18E-08
354	0.01915	3.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.09	70	0.85	8.56E-14	8.56E-08
355	0.01896	3.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.09	70	0.85	8.47E-14	8.47E-08
356	0.01877	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.39E-14	8.39E-08
357	0.01861	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.32E-14	8.32E-08
358	0.01851	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.27E-14	8.27E-08
359	0.01835	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.20E-14	8.20E-08
360	0.01814	3.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.11E-14	8.11E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.01793	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.01E-14	8.01E-08
362	0.0177	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.91E-14	7.91E-08
363	0.01866	3.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.09	70	0.85	8.34E-14	8.34E-08
364	0.0185	3.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.09	70	0.85	8.27E-14	8.27E-08
365	0.01794	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.02E-14	8.02E-08
366	0.01779	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.95E-14	7.95E-08
367	0.01765	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.89E-14	7.89E-08
368	0.0175	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.82E-14	7.82E-08
369	0.0173	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.73E-14	7.73E-08
370	0.01709	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.64E-14	7.64E-08
371	0.01807	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.09	70	0.85	8.07E-14	8.07E-08
372	0.01791	3.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.09	70	0.85	8.00E-14	8.00E-08
373	0.01763	3.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.09	70	0.85	7.88E-14	7.88E-08
374	0.01751	3.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.09	70	0.85	7.82E-14	7.82E-08
375	0.01718	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.68E-14	7.68E-08
376	0.01709	3.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.09	70	0.85	7.64E-14	7.64E-08
377	0.01672	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.47E-14	7.47E-08
378	0.01667	3.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.09	70	0.85	7.45E-14	7.45E-08
379	0.01627	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.27E-14	7.27E-08
380	0.01624	3.7E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.09	70	0.85	7.26E-14	7.26E-08
381	0.01581	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.06E-14	7.06E-08
382	0.01582	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.07E-14	7.07E-08
383	0.01581	3.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.09	70	0.85	7.06E-14	7.06E-08
384	0.01534	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.85E-14	6.85E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
385	0.01538	3.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.09	70	0.85	6.87E-14	6.87E-08
386	0.01489	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.65E-14	6.65E-08
387	0.01494	3.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.09	70	0.85	6.68E-14	6.68E-08
388	0.01398	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.25E-14	6.25E-08
389	0.01413	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	6.31E-08
390	0.01447	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.09	70	0.85	6.47E-14	6.47E-08
391	0.01454	3.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.09	70	0.85	6.50E-14	6.50E-08
392	0.01368	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.11E-14	6.11E-08
393	0.01381	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.17E-14	6.17E-08
394	0.01404	3.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.27E-14	6.27E-08
395	0.01412	3.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.09	70	0.85	6.31E-14	6.31E-08
396	0.01351	3.7E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.04E-14	6.04E-08
397	0.01363	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.09	70	0.85	6.09E-14	6.09E-08
398	0.01371	3.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.09	70	0.85	6.13E-14	6.13E-08
399	0.00589	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.63E-14	2.63E-08
400	0.00597	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14	2.67E-08
401	0.00608	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.72E-14	2.72E-08
402	0.0059	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.64E-14	2.64E-08
403	0.00598	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14	2.67E-08
404	0.00609	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.72E-14	2.72E-08
405	0.00622	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	2.78E-08
406	0.0063	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.82E-14	2.82E-08
407	0.00638	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.85E-14	2.85E-08
408	0.00648	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.90E-14	2.90E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00655	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.93E-14	2.93E-08
410	0.00741	3.7E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.31E-14	3.31E-08
411	0.00621	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.77E-14	2.77E-08
412	0.0063	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.82E-14	2.82E-08
413	0.00639	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.86E-14	2.86E-08
414	0.00646	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.89E-14	2.89E-08
415	0.00653	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.92E-14	2.92E-08
416	0.00661	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	2.95E-08
417	0.00667	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14	2.98E-08
418	0.00682	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	3.05E-08
419	0.00689	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.08E-14	3.08E-08
420	0.00702	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	3.14E-08
421	0.00716	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.20E-14	3.20E-08
422	0.00726	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.24E-14	3.24E-08
423	0.00735	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.28E-14	3.28E-08
424	0.00963	3.7E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.30E-14	4.30E-08
425	0.0099	3.7E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.42E-14	4.42E-08
426	0.01016	3.7E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.54E-14	4.54E-08
427	0.01039	3.7E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.64E-14	4.64E-08
428	0.01073	3.7E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.79E-14	4.79E-08
429	0.01097	3.7E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.90E-14	4.90E-08
430	0.01121	3.7E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.01E-14	5.01E-08
431	0.01156	3.7E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.17E-14	5.17E-08
432	0.01183	3.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.09	70	0.85	5.29E-14	5.29E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
433	0.00596	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	2.66E-08
434	0.00604	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.70E-14	2.70E-08
435	0.0061	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.73E-14	2.73E-08
436	0.00619	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.77E-14	2.77E-08
437	0.00629	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14	2.81E-08
438	0.0066	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	2.95E-08
439	0.00669	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14	2.99E-08
440	0.00678	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	3.03E-08
441	0.00686	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	3.07E-08
442	0.00698	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.12E-14	3.12E-08
443	0.00712	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.18E-14	3.18E-08
444	0.00723	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.23E-14	3.23E-08
445	0.00758	3.7E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.39E-14	3.39E-08
446	0.00768	3.7E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.43E-14	3.43E-08
447	0.00781	3.7E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.49E-14	3.49E-08
448	0.00795	3.7E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.55E-14	3.55E-08
449	0.00812	3.7E-07	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.63E-14	3.63E-08
450	0.0083	3.7E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.71E-14	3.71E-08
451	0.00851	3.7E-07	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.80E-14	3.80E-08
452	0.00871	3.7E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.89E-14	3.89E-08
453	0.00887	3.7E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	3.96E-14	3.96E-08
454	0.00907	3.7E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.05E-14	4.05E-08
455	0.00928	3.7E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.15E-14	4.15E-08
456	0.00954	3.7E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.26E-14	4.26E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.00978	3.7E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	0.09	70	0.85	4.37E-14	4.37E-08
458	0.01001	3.7E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	0.09	70	0.85	4.47E-14	4.47E-08
459	0.01029	3.7E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	0.09	70	0.85	4.60E-14	4.60E-08
460	0.01054	3.7E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	0.09	70	0.85	4.71E-14	4.71E-08
461	0.0108	3.7E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	0.09	70	0.85	4.83E-14	4.83E-08
462	0.01109	3.7E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	0.09	70	0.85	4.96E-14	4.96E-08
463	0.0114	3.7E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	0.09	70	0.85	5.09E-14	5.09E-08
464	0.01155	3.7E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.09	70	0.85	5.16E-14	5.16E-08
465	0.00595	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.66E-14	2.66E-08
466	0.00598	3.7E-07	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	0.09	70	0.85	2.67E-14	2.67E-08
467	0.00607	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.71E-14	2.71E-08
468	0.00617	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.76E-14	2.76E-08
469	0.00622	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	2.78E-08
470	0.00629	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.81E-14	2.81E-08
471	0.00643	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.87E-14	2.87E-08
472	0.00654	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.92E-14	2.92E-08
473	0.00661	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.95E-14	2.95E-08
474	0.00668	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.98E-14	2.98E-08
475	0.00707	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.16E-14	3.16E-08
476	0.00719	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.21E-14	3.21E-08
477	0.0073	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.26E-14	3.26E-08
478	0.00753	3.7E-07	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	0.09	70	0.85	3.36E-14	3.36E-08
479	0.00763	3.7E-07	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.41E-14	3.41E-08
480	0.00776	3.7E-07	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	0.09	70	0.85	3.47E-14	3.47E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.0079	3.7E-07	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.53E-14	3.53E-08
482	0.00807	3.7E-07	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	0.09	70	0.85	3.61E-14	3.61E-08
483	0.00826	3.7E-07	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	0.09	70	0.85	3.69E-14	3.69E-08
484	0.00843	3.7E-07	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	0.09	70	0.85	3.77E-14	3.77E-08
485	0.00862	3.7E-07	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.85E-14	3.85E-08
486	0.0088	3.7E-07	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	0.09	70	0.85	3.93E-14	3.93E-08
487	0.009	3.7E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	0.09	70	0.85	4.02E-14	4.02E-08
488	0.00921	3.7E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	0.09	70	0.85	4.12E-14	4.12E-08
489	0.00945	3.7E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	0.09	70	0.85	4.22E-14	4.22E-08
490	0.00622	3.7E-07	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	0.09	70	0.85	2.78E-14	2.78E-08
491	0.00631	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.82E-14	2.82E-08
492	0.00645	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	0.09	70	0.85	2.88E-14	2.88E-08
493	0.00654	3.7E-07	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.92E-14	2.92E-08
494	0.00663	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.96E-14	2.96E-08
495	0.00677	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	3.03E-14	3.03E-08
496	0.00683	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.05E-14	3.05E-08
497	0.00691	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.09E-14	3.09E-08
498	0.00702	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.14E-14	3.14E-08
499	0.00713	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.19E-14	3.19E-08
500	0.00724	3.7E-07	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	0.09	70	0.85	3.24E-14	3.24E-08
501	0.0067	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	0.09	70	0.85	2.99E-14	2.99E-08
502	0.00681	3.7E-07	2.5E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.04E-14	3.04E-08
503	0.00688	3.7E-07	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	0.09	70	0.85	3.07E-14	3.07E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	3.94E-08	5	7.87E-09	Max 4.87E-08
2	3.68E-08	5	7.35E-09	
3	4.03E-08	5	8.06E-09	
4	3.75E-08	5	7.50E-09	
5	4.12E-08	5	8.23E-09	
6	3.81E-08	5	7.63E-09	
7	4.19E-08	5	8.39E-09	
8	3.87E-08	5	7.74E-09	
9	1.13E-07	5	2.27E-08	
10	1.13E-07	5	2.26E-08	
11	1.33E-07	5	2.65E-08	
12	1.30E-07	5	2.60E-08	
13	1.55E-07	5	3.11E-08	
14	1.58E-07	5	3.16E-08	
15	1.57E-07	5	3.13E-08	
16	1.92E-07	5	3.84E-08	
17	1.93E-07	5	3.85E-08	
18	1.87E-07	5	3.74E-08	
19	2.43E-07	5	4.87E-08	
20	2.39E-07	5	4.78E-08	
21	2.94E-08	5	5.88E-09	
22	2.26E-08	5	4.53E-09	
23	3.20E-08	5	6.39E-09	
24	2.34E-08	5	4.68E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.22E-09	5	1.64E-09
26	7.81E-09	5	1.56E-09
27	8.24E-09	5	1.65E-09
28	7.82E-09	5	1.56E-09
29	6.37E-09	5	1.27E-09
30	6.24E-09	5	1.25E-09
31	6.11E-09	5	1.22E-09
32	5.99E-09	5	1.20E-09
33	5.87E-09	5	1.17E-09
34	5.76E-09	5	1.15E-09
35	5.65E-09	5	1.13E-09
36	6.38E-09	5	1.28E-09
37	6.25E-09	5	1.25E-09
38	6.12E-09	5	1.22E-09
39	6.00E-09	5	1.20E-09
40	5.88E-09	5	1.18E-09
41	5.77E-09	5	1.15E-09
42	5.66E-09	5	1.13E-09
43	6.61E-09	5	1.32E-09
44	6.65E-09	5	1.33E-09
45	5.77E-09	5	1.15E-09
46	7.21E-09	5	1.44E-09
47	6.92E-09	5	1.38E-09
48	7.03E-09	5	1.41E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	7.14E-09	5	1.43E-09
50	6.85E-09	5	1.37E-09
51	9.77E-09	5	1.95E-09
52	7.31E-09	5	1.46E-09
53	7.01E-09	5	1.40E-09
54	6.87E-09	5	1.37E-09
55	6.60E-09	5	1.32E-09
56	6.47E-09	5	1.29E-09
57	6.23E-09	5	1.25E-09
58	9.68E-09	5	1.94E-09
59	7.27E-09	5	1.45E-09
60	6.97E-09	5	1.39E-09
61	6.83E-09	5	1.37E-09
62	6.56E-09	5	1.31E-09
63	6.44E-09	5	1.29E-09
64	6.20E-09	5	1.24E-09
65	6.79E-09	5	1.36E-09
66	6.53E-09	5	1.31E-09
67	6.41E-09	5	1.28E-09
68	6.17E-09	5	1.23E-09
69	9.51E-09	5	1.90E-09
70	7.18E-09	5	1.44E-09
71	6.89E-09	5	1.38E-09
72	6.75E-09	5	1.35E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.50E-09	5	1.30E-09
74	6.37E-09	5	1.27E-09
75	6.85E-09	5	1.37E-09
76	6.72E-09	5	1.34E-09
77	6.46E-09	5	1.29E-09
78	6.34E-09	5	1.27E-09
79	6.11E-09	5	1.22E-09
80	9.32E-09	5	1.86E-09
81	7.09E-09	5	1.42E-09
82	6.81E-09	5	1.36E-09
83	6.68E-09	5	1.34E-09
84	6.42E-09	5	1.28E-09
85	6.31E-09	5	1.26E-09
86	6.76E-09	5	1.35E-09
87	6.64E-09	5	1.33E-09
88	6.39E-09	5	1.28E-09
89	6.27E-09	5	1.25E-09
90	6.05E-09	5	1.21E-09
91	9.13E-09	5	1.83E-09
92	6.99E-09	5	1.40E-09
93	6.72E-09	5	1.34E-09
94	6.59E-09	5	1.32E-09
95	6.35E-09	5	1.27E-09
96	6.23E-09	5	1.25E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.67E-09	5	1.33E-09
98	6.55E-09	5	1.31E-09
99	6.31E-09	5	1.26E-09
100	6.19E-09	5	1.24E-09
101	5.98E-09	5	1.20E-09
102	8.94E-09	5	1.79E-09
103	6.89E-09	5	1.38E-09
104	6.62E-09	5	1.32E-09
105	6.50E-09	5	1.30E-09
106	6.27E-09	5	1.25E-09
107	6.16E-09	5	1.23E-09
108	6.58E-09	5	1.32E-09
109	6.46E-09	5	1.29E-09
110	6.23E-09	5	1.25E-09
111	6.12E-09	5	1.22E-09
112	5.91E-09	5	1.18E-09
113	8.75E-09	5	1.75E-09
114	6.78E-09	5	1.36E-09
115	6.53E-09	5	1.31E-09
116	6.41E-09	5	1.28E-09
117	6.19E-09	5	1.24E-09
118	6.08E-09	5	1.22E-09
119	6.49E-09	5	1.30E-09
120	6.37E-09	5	1.27E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.15E-09	5	1.23E-09
122	6.04E-09	5	1.21E-09
123	5.84E-09	5	1.17E-09
124	8.55E-09	5	1.71E-09
125	6.68E-09	5	1.34E-09
126	6.44E-09	5	1.29E-09
127	6.32E-09	5	1.26E-09
128	6.11E-09	5	1.22E-09
129	6.00E-09	5	1.20E-09
130	6.39E-09	5	1.28E-09
131	6.28E-09	5	1.26E-09
132	6.06E-09	5	1.21E-09
133	5.96E-09	5	1.19E-09
134	5.76E-09	5	1.15E-09
135	8.36E-09	5	1.67E-09
136	6.57E-09	5	1.31E-09
137	6.34E-09	5	1.27E-09
138	6.23E-09	5	1.25E-09
139	6.02E-09	5	1.20E-09
140	5.92E-09	5	1.18E-09
141	6.30E-09	5	1.26E-09
142	6.19E-09	5	1.24E-09
143	5.98E-09	5	1.20E-09
144	5.88E-09	5	1.18E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.69E-09	5	1.14E-09
146	8.18E-09	5	1.64E-09
147	6.47E-09	5	1.29E-09
148	6.25E-09	5	1.25E-09
149	6.14E-09	5	1.23E-09
150	5.94E-09	5	1.19E-09
151	5.84E-09	5	1.17E-09
152	6.20E-09	5	1.24E-09
153	6.09E-09	5	1.22E-09
154	5.89E-09	5	1.18E-09
155	5.80E-09	5	1.16E-09
156	5.61E-09	5	1.12E-09
157	7.99E-09	5	1.60E-09
158	6.37E-09	5	1.27E-09
159	6.15E-09	5	1.23E-09
160	6.05E-09	5	1.21E-09
161	5.85E-09	5	1.17E-09
162	5.76E-09	5	1.15E-09
163	6.11E-09	5	1.22E-09
164	6.00E-09	5	1.20E-09
165	5.81E-09	5	1.16E-09
166	5.72E-09	5	1.14E-09
167	5.54E-09	5	1.11E-09
168	7.80E-09	5	1.56E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.27E-09	5	1.25E-09
170	6.06E-09	5	1.21E-09
171	5.96E-09	5	1.19E-09
172	5.77E-09	5	1.15E-09
173	5.68E-09	5	1.14E-09
174	6.01E-09	5	1.20E-09
175	5.91E-09	5	1.18E-09
176	5.72E-09	5	1.14E-09
177	5.63E-09	5	1.13E-09
178	5.46E-09	5	1.09E-09
179	7.62E-09	5	1.52E-09
180	6.16E-09	5	1.23E-09
181	5.96E-09	5	1.19E-09
182	5.87E-09	5	1.17E-09
183	5.68E-09	5	1.14E-09
184	5.59E-09	5	1.12E-09
185	5.91E-09	5	1.18E-09
186	5.82E-09	5	1.16E-09
187	5.64E-09	5	1.13E-09
188	5.55E-09	5	1.11E-09
189	5.38E-09	5	1.08E-09
190	7.44E-09	5	1.49E-09
191	6.06E-09	5	1.21E-09
192	5.87E-09	5	1.17E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.78E-09	5	1.16E-09
194	5.60E-09	5	1.12E-09
195	5.51E-09	5	1.10E-09
196	5.82E-09	5	1.16E-09
197	5.73E-09	5	1.15E-09
198	5.56E-09	5	1.11E-09
199	5.47E-09	5	1.09E-09
200	5.31E-09	5	1.06E-09
201	7.27E-09	5	1.45E-09
202	5.96E-09	5	1.19E-09
203	5.77E-09	5	1.15E-09
204	5.69E-09	5	1.14E-09
205	5.52E-09	5	1.10E-09
206	5.43E-09	5	1.09E-09
207	5.73E-09	5	1.15E-09
208	5.64E-09	5	1.13E-09
209	5.47E-09	5	1.09E-09
210	5.39E-09	5	1.08E-09
211	5.24E-09	5	1.05E-09
212	7.09E-09	5	1.42E-09
213	5.85E-09	5	1.17E-09
214	5.68E-09	5	1.14E-09
215	5.60E-09	5	1.12E-09
216	5.43E-09	5	1.09E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.35E-09	5	1.07E-09
218	5.63E-09	5	1.13E-09
219	5.55E-09	5	1.11E-09
220	5.39E-09	5	1.08E-09
221	5.31E-09	5	1.06E-09
222	5.16E-09	5	1.03E-09
223	6.92E-09	5	1.38E-09
224	5.75E-09	5	1.15E-09
225	5.58E-09	5	1.12E-09
226	5.50E-09	5	1.10E-09
227	5.35E-09	5	1.07E-09
228	5.27E-09	5	1.05E-09
229	6.83E-09	5	1.37E-09
230	5.69E-09	5	1.14E-09
231	5.53E-09	5	1.11E-09
232	5.46E-09	5	1.09E-09
233	5.31E-09	5	1.06E-09
234	5.23E-09	5	1.05E-09
235	5.09E-09	5	1.02E-09
236	5.69E-09	5	1.14E-09
237	5.96E-09	5	1.19E-09
238	5.63E-09	5	1.13E-09
239	5.93E-09	5	1.19E-09
240	5.62E-09	5	1.12E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	5.89E-09	5	1.18E-09
242	5.67E-09	5	1.13E-09
243	5.94E-09	5	1.19E-09
244	5.66E-09	5	1.13E-09
245	5.91E-09	5	1.18E-09
246	5.66E-09	5	1.13E-09
247	5.91E-09	5	1.18E-09
248	5.63E-09	5	1.13E-09
249	5.88E-09	5	1.18E-09
250	5.60E-09	5	1.12E-09
251	5.87E-09	5	1.17E-09
252	4.48E-09	5	8.97E-10
253	4.62E-09	5	9.25E-10
254	4.76E-09	5	9.51E-10
255	4.90E-09	5	9.81E-10
256	5.07E-09	5	1.01E-09
257	5.32E-09	5	1.06E-09
258	5.53E-09	5	1.11E-09
259	5.78E-09	5	1.16E-09
260	4.45E-09	5	8.89E-10
261	4.60E-09	5	9.20E-10
262	4.77E-09	5	9.54E-10
263	4.88E-09	5	9.75E-10
264	5.05E-09	5	1.01E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	5.26E-09	5	1.05E-09
266	5.50E-09	5	1.10E-09
267	5.75E-09	5	1.15E-09
268	1.87E-08	5	3.73E-09
269	1.99E-08	5	3.99E-09
270	2.12E-08	5	4.23E-09
271	2.25E-08	5	4.49E-09
272	2.36E-08	5	4.73E-09
273	2.48E-08	5	4.96E-09
274	2.03E-08	5	4.05E-09
275	2.17E-08	5	4.34E-09
276	2.32E-08	5	4.64E-09
277	2.48E-08	5	4.97E-09
278	2.63E-08	5	5.25E-09
279	2.77E-08	5	5.53E-09
280	9.29E-09	5	1.86E-09
281	9.73E-09	5	1.95E-09
282	1.05E-08	5	2.09E-09
283	1.14E-08	5	2.27E-09
284	1.22E-08	5	2.44E-09
285	1.33E-08	5	2.66E-09
286	1.43E-08	5	2.87E-09
287	1.57E-08	5	3.15E-09
288	1.74E-08	5	3.49E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.88E-08	5	3.77E-09
290	2.04E-08	5	4.08E-09
291	2.20E-08	5	4.41E-09
292	2.38E-08	5	4.76E-09
293	8.87E-09	5	1.77E-09
294	9.36E-09	5	1.87E-09
295	9.88E-09	5	1.98E-09
296	1.05E-08	5	2.10E-09
297	1.12E-08	5	2.24E-09
298	1.22E-08	5	2.44E-09
299	1.36E-08	5	2.72E-09
300	1.51E-08	5	3.01E-09
301	1.65E-08	5	3.31E-09
302	1.84E-08	5	3.69E-09
303	1.99E-08	5	3.99E-09
304	2.20E-08	5	4.39E-09
305	2.39E-08	5	4.78E-09
306	2.61E-08	5	5.22E-09
307	8.88E-09	5	1.78E-09
308	9.38E-09	5	1.88E-09
309	2.10E-08	5	4.20E-09
310	2.35E-08	5	4.69E-09
311	8.89E-09	5	1.78E-09
312	9.41E-09	5	1.88E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.01E-08	5	2.02E-09
314	2.21E-08	5	4.42E-09
315	2.48E-08	5	4.96E-09
316	8.87E-09	5	1.77E-09
317	9.38E-09	5	1.88E-09
318	9.97E-09	5	1.99E-09
319	8.83E-09	5	1.77E-09
320	9.33E-09	5	1.87E-09
321	8.80E-09	5	1.76E-09
322	9.26E-09	5	1.85E-09
323	8.85E-09	5	1.77E-09
324	9.23E-09	5	1.85E-09
325	8.86E-09	5	1.77E-09
326	9.21E-09	5	1.84E-09
327	8.82E-09	5	1.76E-09
328	9.24E-09	5	1.85E-09
329	8.94E-09	5	1.79E-09
330	9.31E-09	5	1.86E-09
331	8.95E-09	5	1.79E-09
332	9.41E-09	5	1.88E-09
333	8.92E-09	5	1.78E-09
334	9.56E-09	5	1.91E-09
335	8.83E-09	5	1.77E-09
336	9.51E-09	5	1.90E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.82E-09	5	1.56E-09
338	7.33E-09	5	1.47E-09
339	7.21E-09	5	1.44E-09
340	7.09E-09	5	1.42E-09
341	6.97E-09	5	1.39E-09
342	7.59E-09	5	1.52E-09
343	7.52E-09	5	1.50E-09
344	7.07E-09	5	1.41E-09
345	6.97E-09	5	1.39E-09
346	6.86E-09	5	1.37E-09
347	6.75E-09	5	1.35E-09
348	7.36E-09	5	1.47E-09
349	7.30E-09	5	1.46E-09
350	7.24E-09	5	1.45E-09
351	7.01E-09	5	1.40E-09
352	6.92E-09	5	1.38E-09
353	6.83E-09	5	1.37E-09
354	7.15E-09	5	1.43E-09
355	7.08E-09	5	1.42E-09
356	7.01E-09	5	1.40E-09
357	6.95E-09	5	1.39E-09
358	6.91E-09	5	1.38E-09
359	6.85E-09	5	1.37E-09
360	6.77E-09	5	1.35E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	6.70E-09	5	1.34E-09
362	6.61E-09	5	1.32E-09
363	6.97E-09	5	1.39E-09
364	6.91E-09	5	1.38E-09
365	6.70E-09	5	1.34E-09
366	6.64E-09	5	1.33E-09
367	6.59E-09	5	1.32E-09
368	6.53E-09	5	1.31E-09
369	6.46E-09	5	1.29E-09
370	6.38E-09	5	1.28E-09
371	6.75E-09	5	1.35E-09
372	6.69E-09	5	1.34E-09
373	6.58E-09	5	1.32E-09
374	6.54E-09	5	1.31E-09
375	6.41E-09	5	1.28E-09
376	6.38E-09	5	1.28E-09
377	6.24E-09	5	1.25E-09
378	6.22E-09	5	1.24E-09
379	6.08E-09	5	1.22E-09
380	6.06E-09	5	1.21E-09
381	5.90E-09	5	1.18E-09
382	5.91E-09	5	1.18E-09
383	5.90E-09	5	1.18E-09
384	5.73E-09	5	1.15E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.74E-09	5	1.15E-09
386	5.56E-09	5	1.11E-09
387	5.58E-09	5	1.12E-09
388	5.22E-09	5	1.04E-09
389	5.28E-09	5	1.06E-09
390	5.40E-09	5	1.08E-09
391	5.43E-09	5	1.09E-09
392	5.11E-09	5	1.02E-09
393	5.16E-09	5	1.03E-09
394	5.24E-09	5	1.05E-09
395	5.27E-09	5	1.05E-09
396	5.04E-09	5	1.01E-09
397	5.09E-09	5	1.02E-09
398	5.12E-09	5	1.02E-09
399	2.20E-09	5	4.40E-10
400	2.23E-09	5	4.46E-10
401	2.27E-09	5	4.54E-10
402	2.20E-09	5	4.41E-10
403	2.23E-09	5	4.47E-10
404	2.27E-09	5	4.55E-10
405	2.32E-09	5	4.65E-10
406	2.35E-09	5	4.70E-10
407	2.38E-09	5	4.76E-10
408	2.42E-09	5	4.84E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.45E-09	5	4.89E-10
410	2.77E-09	5	5.53E-10
411	2.32E-09	5	4.64E-10
412	2.35E-09	5	4.70E-10
413	2.39E-09	5	4.77E-10
414	2.41E-09	5	4.82E-10
415	2.44E-09	5	4.88E-10
416	2.47E-09	5	4.94E-10
417	2.49E-09	5	4.98E-10
418	2.55E-09	5	5.09E-10
419	2.57E-09	5	5.15E-10
420	2.62E-09	5	5.24E-10
421	2.67E-09	5	5.35E-10
422	2.71E-09	5	5.42E-10
423	2.74E-09	5	5.49E-10
424	3.60E-09	5	7.19E-10
425	3.70E-09	5	7.39E-10
426	3.79E-09	5	7.59E-10
427	3.88E-09	5	7.76E-10
428	4.01E-09	5	8.01E-10
429	4.10E-09	5	8.19E-10
430	4.19E-09	5	8.37E-10
431	4.32E-09	5	8.63E-10
432	4.42E-09	5	8.83E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.23E-09	5	4.45E-10
434	2.26E-09	5	4.51E-10
435	2.28E-09	5	4.56E-10
436	2.31E-09	5	4.62E-10
437	2.35E-09	5	4.70E-10
438	2.46E-09	5	4.93E-10
439	2.50E-09	5	5.00E-10
440	2.53E-09	5	5.06E-10
441	2.56E-09	5	5.12E-10
442	2.61E-09	5	5.21E-10
443	2.66E-09	5	5.32E-10
444	2.70E-09	5	5.40E-10
445	2.83E-09	5	5.66E-10
446	2.87E-09	5	5.74E-10
447	2.92E-09	5	5.83E-10
448	2.97E-09	5	5.94E-10
449	3.03E-09	5	6.06E-10
450	3.10E-09	5	6.20E-10
451	3.18E-09	5	6.36E-10
452	3.25E-09	5	6.50E-10
453	3.31E-09	5	6.62E-10
454	3.39E-09	5	6.77E-10
455	3.47E-09	5	6.93E-10
456	3.56E-09	5	7.12E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.65E-09	5	7.30E-10
458	3.74E-09	5	7.48E-10
459	3.84E-09	5	7.68E-10
460	3.94E-09	5	7.87E-10
461	4.03E-09	5	8.07E-10
462	4.14E-09	5	8.28E-10
463	4.26E-09	5	8.51E-10
464	4.31E-09	5	8.63E-10
465	2.22E-09	5	4.44E-10
466	2.23E-09	5	4.47E-10
467	2.27E-09	5	4.53E-10
468	2.30E-09	5	4.61E-10
469	2.32E-09	5	4.65E-10
470	2.35E-09	5	4.70E-10
471	2.40E-09	5	4.80E-10
472	2.44E-09	5	4.88E-10
473	2.47E-09	5	4.94E-10
474	2.49E-09	5	4.99E-10
475	2.64E-09	5	5.28E-10
476	2.68E-09	5	5.37E-10
477	2.73E-09	5	5.45E-10
478	2.81E-09	5	5.62E-10
479	2.85E-09	5	5.70E-10
480	2.90E-09	5	5.80E-10

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Road Construction/Utilities - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.95E-09	5	5.90E-10
482	3.01E-09	5	6.03E-10
483	3.08E-09	5	6.17E-10
484	3.15E-09	5	6.30E-10
485	3.22E-09	5	6.44E-10
486	3.29E-09	5	6.57E-10
487	3.36E-09	5	6.72E-10
488	3.44E-09	5	6.88E-10
489	3.53E-09	5	7.06E-10
490	2.32E-09	5	4.65E-10
491	2.36E-09	5	4.71E-10
492	2.41E-09	5	4.82E-10
493	2.44E-09	5	4.88E-10
494	2.48E-09	5	4.95E-10
495	2.53E-09	5	5.06E-10
496	2.55E-09	5	5.10E-10
497	2.58E-09	5	5.16E-10
498	2.62E-09	5	5.24E-10
499	2.66E-09	5	5.32E-10
500	2.70E-09	5	5.41E-10
501	2.50E-09	5	5.00E-10
502	2.54E-09	5	5.09E-10
503	2.57E-09	5	5.14E-10

Excavation/Mass Site Grading - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.04866	0.0394	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.15	70	0.85	4.13E-08	0.0413	Max
2	0.04765	0.0394	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.15	70	0.85	4.04E-08	0.0404	6.68E-02
3	0.0501	0.0394	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.15	70	0.85	4.25E-08	0.0425	
4	0.04895	0.0394	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.15	70	0.85	4.15E-08	0.0415	
5	0.05157	0.0394	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.15	70	0.85	4.37E-08	0.0437	
6	0.05026	0.0394	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.15	70	0.85	4.26E-08	0.0426	
7	0.05305	0.0394	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.15	70	0.85	4.50E-08	0.0450	
8	0.05157	0.0394	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.15	70	0.85	4.37E-08	0.0437	
9	0.06311	0.0394	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.15	70	0.85	5.35E-08	0.0535	
10	0.06382	0.0394	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.15	70	0.85	5.41E-08	0.0541	
11	0.06667	0.0394	2.6E-03	1090	1	0.96	0.000001	2.7E-06	1.1	10	0.15	70	0.85	5.65E-08	0.0565	
12	0.0674	0.0394	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.15	70	0.85	5.72E-08	0.0572	
13	0.06863	0.0394	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.15	70	0.85	5.82E-08	0.0582	
14	0.06967	0.0394	2.7E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.15	70	0.85	5.91E-08	0.0591	
15	0.07059	0.0394	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.15	70	0.85	5.99E-08	0.0599	
16	0.07286	0.0394	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.15	70	0.85	6.18E-08	0.0618	
17	0.07398	0.0394	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.15	70	0.85	6.27E-08	0.0627	
18	0.07494	0.0394	3.0E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.15	70	0.85	6.36E-08	0.0636	
19	0.07758	0.0394	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.15	70	0.85	6.58E-08	0.0658	
20	0.07878	0.0394	3.1E-03	1090	1	0.96	0.000001	3.2E-06	1.1	10	0.15	70	0.85	6.68E-08	0.0668	
21	0.04019	0.0394	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.15	70	0.85	3.41E-08	0.0341	
22	0.03625	0.0394	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.07E-08	0.0307	
23	0.04435	0.0394	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.15	70	0.85	3.76E-08	0.0376	
24	0.0386	0.0394	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.15	70	0.85	3.27E-08	0.0327	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01764	0.0394	6.9E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.15	70	0.85	1.50E-08	0.0150
26	0.01694	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.44E-08	0.0144
27	0.01769	0.0394	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.15	70	0.85	1.50E-08	0.0150
28	0.01698	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.44E-08	0.0144
29	0.01424	0.0394	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.21E-08	0.0121
30	0.014	0.0394	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.19E-08	0.0119
31	0.01376	0.0394	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.15	70	0.85	1.17E-08	0.0117
32	0.01353	0.0394	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.15	70	0.85	1.15E-08	0.0115
33	0.01331	0.0394	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.15	70	0.85	1.13E-08	0.0113
34	0.01309	0.0394	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.15	70	0.85	1.11E-08	0.0111
35	0.01288	0.0394	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.15	70	0.85	1.09E-08	0.0109
36	0.01427	0.0394	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.21E-08	0.0121
37	0.01403	0.0394	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.19E-08	0.0119
38	0.01379	0.0394	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.15	70	0.85	1.17E-08	0.0117
39	0.01356	0.0394	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.15	70	0.85	1.15E-08	0.0115
40	0.01333	0.0394	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.15	70	0.85	1.13E-08	0.0113
41	0.01312	0.0394	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.15	70	0.85	1.11E-08	0.0111
42	0.01291	0.0394	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.15	70	0.85	1.09E-08	0.0109
43	0.01488	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
44	0.01497	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
45	0.01317	0.0394	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.15	70	0.85	1.12E-08	0.0112
46	0.01702	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.44E-08	0.0144
47	0.01636	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
48	0.01669	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.01702	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.44E-08	0.0144
50	0.01636	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
51	0.02324	0.0394	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.97E-08	0.0197
52	0.01758	0.0394	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.15	70	0.85	1.49E-08	0.0149
53	0.01689	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.43E-08	0.0143
54	0.01656	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
55	0.01594	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
56	0.01565	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
57	0.01509	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
58	0.02321	0.0394	9.1E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.97E-08	0.0197
59	0.01757	0.0394	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.15	70	0.85	1.49E-08	0.0149
60	0.01688	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.43E-08	0.0143
61	0.01655	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
62	0.01593	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
63	0.01564	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
64	0.01509	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
65	0.01654	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
66	0.01593	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
67	0.01563	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
68	0.01508	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
69	0.02316	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.96E-08	0.0196
70	0.01754	0.0394	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.15	70	0.85	1.49E-08	0.0149
71	0.01685	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.43E-08	0.0143
72	0.01653	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01591	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
74	0.01562	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
75	0.01684	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.43E-08	0.0143
76	0.01651	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
77	0.0159	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
78	0.01561	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
79	0.01505	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
80	0.02306	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.96E-08	0.0196
81	0.01751	0.0394	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.15	70	0.85	1.49E-08	0.0149
82	0.01682	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.43E-08	0.0143
83	0.01649	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
84	0.01588	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
85	0.01559	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
86	0.01679	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142
87	0.01647	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
88	0.01586	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
89	0.01557	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
90	0.01502	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
91	0.02292	0.0394	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.15	70	0.85	1.94E-08	0.0194
92	0.01744	0.0394	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.15	70	0.85	1.48E-08	0.0148
93	0.01676	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142
94	0.01644	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
95	0.01583	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
96	0.01555	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01673	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142
98	0.01641	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
99	0.01581	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
100	0.01552	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
101	0.01498	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
102	0.02275	0.0394	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.15	70	0.85	1.93E-08	0.0193
103	0.01736	0.0394	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.15	70	0.85	1.47E-08	0.0147
104	0.01669	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142
105	0.01638	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
106	0.01578	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
107	0.01549	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
108	0.01666	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.41E-08	0.0141
109	0.01634	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
110	0.01575	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
111	0.01546	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
112	0.01492	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
113	0.02255	0.0394	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.15	70	0.85	1.91E-08	0.0191
114	0.01727	0.0394	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.15	70	0.85	1.46E-08	0.0146
115	0.01662	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.41E-08	0.0141
116	0.01631	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138
117	0.01571	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
118	0.01543	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
119	0.01657	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.41E-08	0.0141
120	0.01626	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01567	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
122	0.01539	0.0394	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
123	0.01486	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
124	0.02232	0.0394	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.15	70	0.85	1.89E-08	0.0189
125	0.01716	0.0394	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.15	70	0.85	1.46E-08	0.0146
126	0.01652	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
127	0.01622	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138
128	0.01563	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
129	0.01535	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
130	0.01647	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
131	0.01617	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.37E-08	0.0137
132	0.01559	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
133	0.01531	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
134	0.01479	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
135	0.02207	0.0394	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.15	70	0.85	1.87E-08	0.0187
136	0.01705	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.45E-08	0.0145
137	0.01641	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
138	0.01611	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.37E-08	0.0137
139	0.01554	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
140	0.01527	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
141	0.01636	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.39E-08	0.0139
142	0.01606	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.36E-08	0.0136
143	0.01549	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
144	0.01522	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.29E-08	0.0129

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.01471	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
146	0.02181	0.0394	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.15	70	0.85	1.85E-08	0.0185
147	0.01692	0.0394	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.15	70	0.85	1.44E-08	0.0144
148	0.0163	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138
149	0.016	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.36E-08	0.0136
150	0.01544	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
151	0.01518	0.0394	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.29E-08	0.0129
152	0.01624	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138
153	0.01595	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
154	0.01539	0.0394	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
155	0.01513	0.0394	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
156	0.01462	0.0394	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.24E-08	0.0124
157	0.02152	0.0394	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.15	70	0.85	1.83E-08	0.0183
158	0.01678	0.0394	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.15	70	0.85	1.42E-08	0.0142
159	0.01617	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.37E-08	0.0137
160	0.01589	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
161	0.01533	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
162	0.01507	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
163	0.0161	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.37E-08	0.0137
164	0.01582	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
165	0.01528	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
166	0.01502	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
167	0.01452	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.23E-08	0.0123
168	0.02122	0.0394	8.4E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.15	70	0.85	1.80E-08	0.0180

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01662	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.41E-08	0.0141
170	0.01603	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.36E-08	0.0136
171	0.01575	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
172	0.01521	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.29E-08	0.0129
173	0.01496	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
174	0.01596	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
175	0.01568	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
176	0.01515	0.0394	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
177	0.01489	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
178	0.01441	0.0394	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.22E-08	0.0122
179	0.02091	0.0394	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.15	70	0.85	1.77E-08	0.0177
180	0.01646	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
181	0.01588	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
182	0.01561	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
183	0.01508	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
184	0.01483	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
185	0.0158	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.34E-08	0.0134
186	0.01553	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
187	0.01501	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
188	0.01476	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
189	0.01429	0.0394	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.21E-08	0.0121
190	0.0206	0.0394	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.15	70	0.85	1.75E-08	0.0175
191	0.01629	0.0394	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.15	70	0.85	1.38E-08	0.0138
192	0.01572	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01546	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
194	0.01494	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
195	0.0147	0.0394	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
196	0.01564	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
197	0.01538	0.0394	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
198	0.01487	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
199	0.01463	0.0394	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.24E-08	0.0124
200	0.01416	0.0394	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.20E-08	0.0120
201	0.02027	0.0394	8.0E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.15	70	0.85	1.72E-08	0.0172
202	0.01611	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.37E-08	0.0137
203	0.01556	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.32E-08	0.0132
204	0.0153	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
205	0.0148	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
206	0.01456	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.23E-08	0.0123
207	0.01547	0.0394	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
208	0.01522	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.29E-08	0.0129
209	0.01472	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
210	0.01449	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.23E-08	0.0123
211	0.01404	0.0394	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.19E-08	0.0119
212	0.01994	0.0394	7.9E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.15	70	0.85	1.69E-08	0.0169
213	0.01592	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
214	0.01539	0.0394	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.31E-08	0.0131
215	0.01513	0.0394	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
216	0.01465	0.0394	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.24E-08	0.0124

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.01441	0.0394	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.22E-08	0.0122
218	0.0153	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
219	0.01505	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
220	0.01457	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.24E-08	0.0124
221	0.01434	0.0394	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.22E-08	0.0122
222	0.0139	0.0394	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.15	70	0.85	1.18E-08	0.0118
223	0.0196	0.0394	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.66E-08	0.0166
224	0.01573	0.0394	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
225	0.01521	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.29E-08	0.0129
226	0.01497	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.27E-08	0.0127
227	0.01449	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.23E-08	0.0123
228	0.01426	0.0394	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.21E-08	0.0121
229	0.01943	0.0394	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.15	70	0.85	1.65E-08	0.0165
230	0.01563	0.0394	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.15	70	0.85	1.33E-08	0.0133
231	0.01512	0.0394	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128
232	0.01488	0.0394	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
233	0.01441	0.0394	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.22E-08	0.0122
234	0.01419	0.0394	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.20E-08	0.0120
235	0.01376	0.0394	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.15	70	0.85	1.17E-08	0.0117
236	0.01911	0.0394	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.15	70	0.85	1.62E-08	0.0162
237	0.02032	0.0394	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.72E-08	0.0172
238	0.01899	0.0394	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.15	70	0.85	1.61E-08	0.0161
239	0.0203	0.0394	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.72E-08	0.0172
240	0.01909	0.0394	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.15	70	0.85	1.62E-08	0.0162

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02029	0.0394	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.72E-08	0.0172
242	0.01945	0.0394	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.15	70	0.85	1.65E-08	0.0165
243	0.02071	0.0394	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.15	70	0.85	1.76E-08	0.0176
244	0.01954	0.0394	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.15	70	0.85	1.66E-08	0.0166
245	0.02069	0.0394	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.15	70	0.85	1.75E-08	0.0175
246	0.01966	0.0394	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.67E-08	0.0167
247	0.02086	0.0394	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.15	70	0.85	1.77E-08	0.0177
248	0.01964	0.0394	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.67E-08	0.0167
249	0.02083	0.0394	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.15	70	0.85	1.77E-08	0.0177
250	0.01961	0.0394	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.66E-08	0.0166
251	0.02093	0.0394	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.15	70	0.85	1.78E-08	0.0178
252	0.0148	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.26E-08	0.0126
253	0.01537	0.0394	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
254	0.01591	0.0394	6.3E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.15	70	0.85	1.35E-08	0.0135
255	0.01654	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
256	0.01724	0.0394	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.15	70	0.85	1.46E-08	0.0146
257	0.01836	0.0394	7.2E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.15	70	0.85	1.56E-08	0.0156
258	0.01933	0.0394	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.15	70	0.85	1.64E-08	0.0164
259	0.02053	0.0394	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.74E-08	0.0174
260	0.01469	0.0394	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
261	0.01532	0.0394	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.15	70	0.85	1.30E-08	0.0130
262	0.01603	0.0394	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.15	70	0.85	1.36E-08	0.0136
263	0.01646	0.0394	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.15	70	0.85	1.40E-08	0.0140
264	0.01722	0.0394	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.15	70	0.85	1.46E-08	0.0146

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.01818	0.0394	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.15	70	0.85	1.54E-08	0.0154
266	0.01931	0.0394	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.15	70	0.85	1.64E-08	0.0164
267	0.02049	0.0394	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.74E-08	0.0174
268	0.0303	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.57E-08	0.0257
269	0.03107	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.64E-08	0.0264
270	0.0317	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.69E-08	0.0269
271	0.03232	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.74E-08	0.0274
272	0.03289	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.79E-08	0.0279
273	0.03335	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.83E-08	0.0283
274	0.03209	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.72E-08	0.0272
275	0.03288	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.79E-08	0.0279
276	0.03361	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.85E-08	0.0285
277	0.03435	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.91E-08	0.0291
278	0.03496	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.97E-08	0.0297
279	0.03549	0.0394	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.01E-08	0.0301
280	0.02196	0.0394	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.15	70	0.85	1.86E-08	0.0186
281	0.02229	0.0394	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.15	70	0.85	1.89E-08	0.0189
282	0.02334	0.0394	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.98E-08	0.0198
283	0.02462	0.0394	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.09E-08	0.0209
284	0.02557	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.17E-08	0.0217
285	0.02685	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.28E-08	0.0228
286	0.02797	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.37E-08	0.0237
287	0.02945	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.50E-08	0.0250
288	0.03102	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.63E-08	0.0263

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.03203	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.72E-08	0.0272
290	0.03309	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.81E-08	0.0281
291	0.03404	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.89E-08	0.0289
292	0.03495	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.96E-08	0.0296
293	0.02216	0.0394	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.15	70	0.85	1.88E-08	0.0188
294	0.02275	0.0394	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.15	70	0.85	1.93E-08	0.0193
295	0.02331	0.0394	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.98E-08	0.0198
296	0.02402	0.0394	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.15	70	0.85	2.04E-08	0.0204
297	0.02479	0.0394	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.10E-08	0.0210
298	0.02617	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.22E-08	0.0222
299	0.02806	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.38E-08	0.0238
300	0.02974	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.52E-08	0.0252
301	0.03114	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.64E-08	0.0264
302	0.03279	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.78E-08	0.0278
303	0.03378	0.0394	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.86E-08	0.0286
304	0.03509	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.98E-08	0.0298
305	0.03615	0.0394	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.07E-08	0.0307
306	0.03719	0.0394	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.15E-08	0.0315
307	0.02287	0.0394	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.15	70	0.85	1.94E-08	0.0194
308	0.02349	0.0394	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.15	70	0.85	1.99E-08	0.0199
309	0.03573	0.0394	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.03E-08	0.0303
310	0.03726	0.0394	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.15	70	0.85	3.16E-08	0.0316
311	0.02373	0.0394	9.3E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.15	70	0.85	2.01E-08	0.0201
312	0.02439	0.0394	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.07E-08	0.0207

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.02547	0.0394	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.16E-08	0.0216
314	0.03815	0.0394	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.15	70	0.85	3.24E-08	0.0324
315	0.03966	0.0394	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.15	70	0.85	3.36E-08	0.0336
316	0.02459	0.0394	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.09E-08	0.0209
317	0.02527	0.0394	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.14E-08	0.0214
318	0.02609	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.21E-08	0.0221
319	0.02547	0.0394	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.16E-08	0.0216
320	0.02623	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.22E-08	0.0222
321	0.02636	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.24E-08	0.0224
322	0.02713	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.30E-08	0.0230
323	0.02753	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.33E-08	0.0233
324	0.02812	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.38E-08	0.0238
325	0.02847	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.41E-08	0.0241
326	0.02908	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.47E-08	0.0247
327	0.02906	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.46E-08	0.0246
328	0.03013	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.56E-08	0.0256
329	0.03038	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.58E-08	0.0258
330	0.03134	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.66E-08	0.0266
331	0.03115	0.0394	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.64E-08	0.0264
332	0.0327	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.77E-08	0.0277
333	0.03181	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.70E-08	0.0270
334	0.03435	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.91E-08	0.0291
335	0.03211	0.0394	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.15	70	0.85	2.72E-08	0.0272
336	0.03507	0.0394	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.15	70	0.85	2.97E-08	0.0297

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.56E-08	0.0256
338	0.02571	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.18E-08	0.0218
339	0.02483	0.0394	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.11E-08	0.0211
340	0.02398	0.0394	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.15	70	0.85	2.03E-08	0.0203
341	0.02315	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.96E-08	0.0196
342	0.02956	0.0394	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.51E-08	0.0251
343	0.02878	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.44E-08	0.0244
344	0.02475	0.0394	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.10E-08	0.0210
345	0.02396	0.0394	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.15	70	0.85	2.03E-08	0.0203
346	0.02318	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.97E-08	0.0197
347	0.02242	0.0394	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.15	70	0.85	1.90E-08	0.0190
348	0.02878	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.44E-08	0.0244
349	0.02813	0.0394	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.15	70	0.85	2.39E-08	0.0239
350	0.02744	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.33E-08	0.0233
351	0.0253	0.0394	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.15E-08	0.0215
352	0.02457	0.0394	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.08E-08	0.0208
353	0.02385	0.0394	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.15	70	0.85	2.02E-08	0.0202
354	0.02794	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.37E-08	0.0237
355	0.02738	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.32E-08	0.0232
356	0.02679	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.27E-08	0.0227
357	0.02619	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.22E-08	0.0222
358	0.02558	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.17E-08	0.0217
359	0.02495	0.0394	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.12E-08	0.0212
360	0.0243	0.0394	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.06E-08	0.0206

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02365	0.0394	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.15	70	0.85	2.01E-08	0.0201
362	0.02299	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.95E-08	0.0195
363	0.02706	0.0394	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.29E-08	0.0229
364	0.02659	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.26E-08	0.0226
365	0.02504	0.0394	9.9E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.12E-08	0.0212
366	0.02449	0.0394	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.08E-08	0.0208
367	0.02394	0.0394	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.15	70	0.85	2.03E-08	0.0203
368	0.02336	0.0394	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.98E-08	0.0198
369	0.02277	0.0394	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.15	70	0.85	1.93E-08	0.0193
370	0.02218	0.0394	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.15	70	0.85	1.88E-08	0.0188
371	0.02578	0.0394	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.15	70	0.85	2.19E-08	0.0219
372	0.02536	0.0394	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.15E-08	0.0215
373	0.02495	0.0394	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.12E-08	0.0212
374	0.02459	0.0394	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.15	70	0.85	2.09E-08	0.0209
375	0.02414	0.0394	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.15	70	0.85	2.05E-08	0.0205
376	0.02384	0.0394	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.15	70	0.85	2.02E-08	0.0202
377	0.02335	0.0394	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.15	70	0.85	1.98E-08	0.0198
378	0.0231	0.0394	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.15	70	0.85	1.96E-08	0.0196
379	0.02259	0.0394	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.15	70	0.85	1.92E-08	0.0192
380	0.02238	0.0394	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.15	70	0.85	1.90E-08	0.0190
381	0.02194	0.0394	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.15	70	0.85	1.86E-08	0.0186
382	0.02184	0.0394	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.15	70	0.85	1.85E-08	0.0185
383	0.02167	0.0394	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.15	70	0.85	1.84E-08	0.0184
384	0.02117	0.0394	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.15	70	0.85	1.80E-08	0.0180

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.02108	0.0394	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.15	70	0.85	1.79E-08	0.0179
386	0.02043	0.0394	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.73E-08	0.0173
387	0.0204	0.0394	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.15	70	0.85	1.73E-08	0.0173
388	0.01917	0.0394	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.15	70	0.85	1.63E-08	0.0163
389	0.01938	0.0394	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.15	70	0.85	1.64E-08	0.0164
390	0.01973	0.0394	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.67E-08	0.0167
391	0.01975	0.0394	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.15	70	0.85	1.68E-08	0.0168
392	0.0186	0.0394	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.15	70	0.85	1.58E-08	0.0158
393	0.01877	0.0394	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.15	70	0.85	1.59E-08	0.0159
394	0.01902	0.0394	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.15	70	0.85	1.61E-08	0.0161
395	0.01907	0.0394	7.5E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.15	70	0.85	1.62E-08	0.0162
396	0.01821	0.0394	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.15	70	0.85	1.54E-08	0.0154
397	0.01834	0.0394	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.15	70	0.85	1.56E-08	0.0156
398	0.01841	0.0394	7.2E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.15	70	0.85	1.56E-08	0.0156
399	0.00661	0.0394	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.15	70	0.85	5.61E-09	0.0056
400	0.00671	0.0394	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.69E-09	0.0057
401	0.00683	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.79E-09	0.0058
402	0.0066	0.0394	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.15	70	0.85	5.60E-09	0.0056
403	0.0067	0.0394	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.68E-09	0.0057
404	0.00683	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.79E-09	0.0058
405	0.00701	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	5.95E-09	0.0059
406	0.00709	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	6.01E-09	0.0060
407	0.00718	0.0394	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.09E-09	0.0061
408	0.0073	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.19E-09	0.0062

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00736	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.24E-09	0.0062
410	0.00837	0.0394	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.15	70	0.85	7.10E-09	0.0071
411	0.00696	0.0394	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	5.90E-09	0.0059
412	0.00707	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	6.00E-09	0.0060
413	0.00718	0.0394	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.09E-09	0.0061
414	0.00725	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.15E-09	0.0061
415	0.00732	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.21E-09	0.0062
416	0.00739	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.27E-09	0.0063
417	0.00745	0.0394	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.32E-09	0.0063
418	0.00763	0.0394	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.47E-09	0.0065
419	0.00771	0.0394	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.54E-09	0.0065
420	0.00788	0.0394	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.68E-09	0.0067
421	0.00804	0.0394	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.82E-09	0.0068
422	0.00817	0.0394	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.15	70	0.85	6.93E-09	0.0069
423	0.00828	0.0394	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.15	70	0.85	7.02E-09	0.0070
424	0.01148	0.0394	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.15	70	0.85	9.74E-09	0.0097
425	0.01188	0.0394	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.15	70	0.85	1.01E-08	0.0101
426	0.01227	0.0394	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.15	70	0.85	1.04E-08	0.0104
427	0.01263	0.0394	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.15	70	0.85	1.07E-08	0.0107
428	0.01317	0.0394	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.15	70	0.85	1.12E-08	0.0112
429	0.01357	0.0394	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.15	70	0.85	1.15E-08	0.0115
430	0.01398	0.0394	5.5E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.15	70	0.85	1.19E-08	0.0119
431	0.01459	0.0394	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.15	70	0.85	1.24E-08	0.0124
432	0.01511	0.0394	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.15	70	0.85	1.28E-08	0.0128

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00667	0.0394	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.15	70	0.85	5.66E-09	0.0057
434	0.00675	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.72E-09	0.0057
435	0.00682	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.78E-09	0.0058
436	0.00692	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.87E-09	0.0059
437	0.00704	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	5.97E-09	0.0060
438	0.00737	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.25E-09	0.0063
439	0.00747	0.0394	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.34E-09	0.0063
440	0.00756	0.0394	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.41E-09	0.0064
441	0.00766	0.0394	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.50E-09	0.0065
442	0.0078	0.0394	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.62E-09	0.0066
443	0.00799	0.0394	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.78E-09	0.0068
444	0.00812	0.0394	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.89E-09	0.0069
445	0.00858	0.0394	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.15	70	0.85	7.28E-09	0.0073
446	0.00873	0.0394	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.15	70	0.85	7.40E-09	0.0074
447	0.0089	0.0394	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.15	70	0.85	7.55E-09	0.0075
448	0.00911	0.0394	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.15	70	0.85	7.73E-09	0.0077
449	0.00934	0.0394	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.15	70	0.85	7.92E-09	0.0079
450	0.0096	0.0394	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.15	70	0.85	8.14E-09	0.0081
451	0.00989	0.0394	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.15	70	0.85	8.39E-09	0.0084
452	0.01018	0.0394	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.15	70	0.85	8.63E-09	0.0086
453	0.01042	0.0394	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.15	70	0.85	8.84E-09	0.0088
454	0.01071	0.0394	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.15	70	0.85	9.08E-09	0.0091
455	0.01101	0.0394	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.15	70	0.85	9.34E-09	0.0093
456	0.01138	0.0394	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.15	70	0.85	9.65E-09	0.0097

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01174	0.0394	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.15	70	0.85	9.96E-09	0.0100
458	0.01209	0.0394	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.15	70	0.85	1.03E-08	0.0103
459	0.01253	0.0394	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.15	70	0.85	1.06E-08	0.0106
460	0.01294	0.0394	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.15	70	0.85	1.10E-08	0.0110
461	0.01337	0.0394	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.15	70	0.85	1.13E-08	0.0113
462	0.01388	0.0394	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.15	70	0.85	1.18E-08	0.0118
463	0.01444	0.0394	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.15	70	0.85	1.22E-08	0.0122
464	0.01475	0.0394	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.15	70	0.85	1.25E-08	0.0125
465	0.00663	0.0394	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.15	70	0.85	5.62E-09	0.0056
466	0.00665	0.0394	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.15	70	0.85	5.64E-09	0.0056
467	0.00675	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.72E-09	0.0057
468	0.00688	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.84E-09	0.0058
469	0.00692	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.87E-09	0.0059
470	0.00698	0.0394	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	5.92E-09	0.0059
471	0.00717	0.0394	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.08E-09	0.0061
472	0.0073	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.19E-09	0.0062
473	0.00736	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.24E-09	0.0062
474	0.00744	0.0394	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.31E-09	0.0063
475	0.00792	0.0394	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.72E-09	0.0067
476	0.00808	0.0394	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.85E-09	0.0069
477	0.00822	0.0394	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.15	70	0.85	6.97E-09	0.0070
478	0.00854	0.0394	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.15	70	0.85	7.24E-09	0.0072
479	0.00869	0.0394	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.15	70	0.85	7.37E-09	0.0074
480	0.00887	0.0394	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.15	70	0.85	7.52E-09	0.0075

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.00907	0.0394	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.15	70	0.85	7.69E-09	0.0077
482	0.0093	0.0394	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.15	70	0.85	7.89E-09	0.0079
483	0.00957	0.0394	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.15	70	0.85	8.12E-09	0.0081
484	0.00983	0.0394	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.15	70	0.85	8.34E-09	0.0083
485	0.01008	0.0394	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.15	70	0.85	8.55E-09	0.0085
486	0.01035	0.0394	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.15	70	0.85	8.78E-09	0.0088
487	0.01063	0.0394	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.15	70	0.85	9.02E-09	0.0090
488	0.01094	0.0394	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.15	70	0.85	9.28E-09	0.0093
489	0.01129	0.0394	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.15	70	0.85	9.58E-09	0.0096
490	0.00689	0.0394	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.15	70	0.85	5.84E-09	0.0058
491	0.007	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	5.94E-09	0.0059
492	0.00716	0.0394	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.15	70	0.85	6.07E-09	0.0061
493	0.00726	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.16E-09	0.0062
494	0.00737	0.0394	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.15	70	0.85	6.25E-09	0.0063
495	0.00754	0.0394	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.39E-09	0.0064
496	0.00762	0.0394	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.46E-09	0.0065
497	0.00773	0.0394	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.56E-09	0.0066
498	0.00786	0.0394	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.67E-09	0.0067
499	0.00801	0.0394	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.15	70	0.85	6.79E-09	0.0068
500	0.00816	0.0394	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.15	70	0.85	6.92E-09	0.0069
501	0.00746	0.0394	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.33E-09	0.0063
502	0.0076	0.0394	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.15	70	0.85	6.45E-09	0.0064
503	0.0077	0.0394	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.15	70	0.85	6.53E-09	0.0065

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.92E-03	5	3.83E-04	Max 6.20E-04
2	1.88E-03	5	3.75E-04	
3	1.97E-03	5	3.95E-04	
4	1.93E-03	5	3.85E-04	
5	2.03E-03	5	4.06E-04	
6	1.98E-03	5	3.96E-04	
7	2.09E-03	5	4.18E-04	
8	2.03E-03	5	4.06E-04	
9	2.48E-03	5	4.97E-04	
10	2.51E-03	5	5.03E-04	
11	2.63E-03	5	5.25E-04	
12	2.65E-03	5	5.31E-04	
13	2.70E-03	5	5.40E-04	
14	2.74E-03	5	5.49E-04	
15	2.78E-03	5	5.56E-04	
16	2.87E-03	5	5.74E-04	
17	2.91E-03	5	5.83E-04	
18	2.95E-03	5	5.90E-04	
19	3.05E-03	5	6.11E-04	
20	3.10E-03	5	6.20E-04	
21	1.58E-03	5	3.16E-04	
22	1.43E-03	5	2.85E-04	
23	1.75E-03	5	3.49E-04	
24	1.52E-03	5	3.04E-04	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	6.95E-04	5	1.39E-04
26	6.67E-04	5	1.33E-04
27	6.97E-04	5	1.39E-04
28	6.69E-04	5	1.34E-04
29	5.61E-04	5	1.12E-04
30	5.51E-04	5	1.10E-04
31	5.42E-04	5	1.08E-04
32	5.33E-04	5	1.07E-04
33	5.24E-04	5	1.05E-04
34	5.15E-04	5	1.03E-04
35	5.07E-04	5	1.01E-04
36	5.62E-04	5	1.12E-04
37	5.52E-04	5	1.10E-04
38	5.43E-04	5	1.09E-04
39	5.34E-04	5	1.07E-04
40	5.25E-04	5	1.05E-04
41	5.17E-04	5	1.03E-04
42	5.08E-04	5	1.02E-04
43	5.86E-04	5	1.17E-04
44	5.89E-04	5	1.18E-04
45	5.19E-04	5	1.04E-04
46	6.70E-04	5	1.34E-04
47	6.44E-04	5	1.29E-04
48	6.57E-04	5	1.31E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.70E-04	5	1.34E-04
50	6.44E-04	5	1.29E-04
51	9.15E-04	5	1.83E-04
52	6.92E-04	5	1.38E-04
53	6.65E-04	5	1.33E-04
54	6.52E-04	5	1.30E-04
55	6.28E-04	5	1.26E-04
56	6.16E-04	5	1.23E-04
57	5.94E-04	5	1.19E-04
58	9.14E-04	5	1.83E-04
59	6.92E-04	5	1.38E-04
60	6.65E-04	5	1.33E-04
61	6.52E-04	5	1.30E-04
62	6.27E-04	5	1.25E-04
63	6.16E-04	5	1.23E-04
64	5.94E-04	5	1.19E-04
65	6.51E-04	5	1.30E-04
66	6.27E-04	5	1.25E-04
67	6.15E-04	5	1.23E-04
68	5.94E-04	5	1.19E-04
69	9.12E-04	5	1.82E-04
70	6.91E-04	5	1.38E-04
71	6.63E-04	5	1.33E-04
72	6.51E-04	5	1.30E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.26E-04	5	1.25E-04
74	6.15E-04	5	1.23E-04
75	6.63E-04	5	1.33E-04
76	6.50E-04	5	1.30E-04
77	6.26E-04	5	1.25E-04
78	6.15E-04	5	1.23E-04
79	5.93E-04	5	1.19E-04
80	9.08E-04	5	1.82E-04
81	6.89E-04	5	1.38E-04
82	6.62E-04	5	1.32E-04
83	6.49E-04	5	1.30E-04
84	6.25E-04	5	1.25E-04
85	6.14E-04	5	1.23E-04
86	6.61E-04	5	1.32E-04
87	6.48E-04	5	1.30E-04
88	6.24E-04	5	1.25E-04
89	6.13E-04	5	1.23E-04
90	5.91E-04	5	1.18E-04
91	9.02E-04	5	1.80E-04
92	6.87E-04	5	1.37E-04
93	6.60E-04	5	1.32E-04
94	6.47E-04	5	1.29E-04
95	6.23E-04	5	1.25E-04
96	6.12E-04	5	1.22E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.59E-04	5	1.32E-04
98	6.46E-04	5	1.29E-04
99	6.23E-04	5	1.25E-04
100	6.11E-04	5	1.22E-04
101	5.90E-04	5	1.18E-04
102	8.96E-04	5	1.79E-04
103	6.84E-04	5	1.37E-04
104	6.57E-04	5	1.31E-04
105	6.45E-04	5	1.29E-04
106	6.21E-04	5	1.24E-04
107	6.10E-04	5	1.22E-04
108	6.56E-04	5	1.31E-04
109	6.43E-04	5	1.29E-04
110	6.20E-04	5	1.24E-04
111	6.09E-04	5	1.22E-04
112	5.87E-04	5	1.17E-04
113	8.88E-04	5	1.78E-04
114	6.80E-04	5	1.36E-04
115	6.54E-04	5	1.31E-04
116	6.42E-04	5	1.28E-04
117	6.19E-04	5	1.24E-04
118	6.08E-04	5	1.22E-04
119	6.52E-04	5	1.30E-04
120	6.40E-04	5	1.28E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.17E-04	5	1.23E-04
122	6.06E-04	5	1.21E-04
123	5.85E-04	5	1.17E-04
124	8.79E-04	5	1.76E-04
125	6.76E-04	5	1.35E-04
126	6.50E-04	5	1.30E-04
127	6.39E-04	5	1.28E-04
128	6.15E-04	5	1.23E-04
129	6.04E-04	5	1.21E-04
130	6.48E-04	5	1.30E-04
131	6.37E-04	5	1.27E-04
132	6.14E-04	5	1.23E-04
133	6.03E-04	5	1.21E-04
134	5.82E-04	5	1.16E-04
135	8.69E-04	5	1.74E-04
136	6.71E-04	5	1.34E-04
137	6.46E-04	5	1.29E-04
138	6.34E-04	5	1.27E-04
139	6.12E-04	5	1.22E-04
140	6.01E-04	5	1.20E-04
141	6.44E-04	5	1.29E-04
142	6.32E-04	5	1.26E-04
143	6.10E-04	5	1.22E-04
144	5.99E-04	5	1.20E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.79E-04	5	1.16E-04
146	8.59E-04	5	1.72E-04
147	6.66E-04	5	1.33E-04
148	6.42E-04	5	1.28E-04
149	6.30E-04	5	1.26E-04
150	6.08E-04	5	1.22E-04
151	5.98E-04	5	1.20E-04
152	6.39E-04	5	1.28E-04
153	6.28E-04	5	1.26E-04
154	6.06E-04	5	1.21E-04
155	5.96E-04	5	1.19E-04
156	5.76E-04	5	1.15E-04
157	8.47E-04	5	1.69E-04
158	6.61E-04	5	1.32E-04
159	6.37E-04	5	1.27E-04
160	6.26E-04	5	1.25E-04
161	6.04E-04	5	1.21E-04
162	5.93E-04	5	1.19E-04
163	6.34E-04	5	1.27E-04
164	6.23E-04	5	1.25E-04
165	6.02E-04	5	1.20E-04
166	5.91E-04	5	1.18E-04
167	5.72E-04	5	1.14E-04
168	8.36E-04	5	1.67E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.54E-04	5	1.31E-04
170	6.31E-04	5	1.26E-04
171	6.20E-04	5	1.24E-04
172	5.99E-04	5	1.20E-04
173	5.89E-04	5	1.18E-04
174	6.28E-04	5	1.26E-04
175	6.17E-04	5	1.23E-04
176	5.97E-04	5	1.19E-04
177	5.86E-04	5	1.17E-04
178	5.67E-04	5	1.13E-04
179	8.23E-04	5	1.65E-04
180	6.48E-04	5	1.30E-04
181	6.25E-04	5	1.25E-04
182	6.15E-04	5	1.23E-04
183	5.94E-04	5	1.19E-04
184	5.84E-04	5	1.17E-04
185	6.22E-04	5	1.24E-04
186	6.11E-04	5	1.22E-04
187	5.91E-04	5	1.18E-04
188	5.81E-04	5	1.16E-04
189	5.63E-04	5	1.13E-04
190	8.11E-04	5	1.62E-04
191	6.41E-04	5	1.28E-04
192	6.19E-04	5	1.24E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.09E-04	5	1.22E-04
194	5.88E-04	5	1.18E-04
195	5.79E-04	5	1.16E-04
196	6.16E-04	5	1.23E-04
197	6.06E-04	5	1.21E-04
198	5.85E-04	5	1.17E-04
199	5.76E-04	5	1.15E-04
200	5.58E-04	5	1.12E-04
201	7.98E-04	5	1.60E-04
202	6.34E-04	5	1.27E-04
203	6.13E-04	5	1.23E-04
204	6.02E-04	5	1.20E-04
205	5.83E-04	5	1.17E-04
206	5.73E-04	5	1.15E-04
207	6.09E-04	5	1.22E-04
208	5.99E-04	5	1.20E-04
209	5.80E-04	5	1.16E-04
210	5.71E-04	5	1.14E-04
211	5.53E-04	5	1.11E-04
212	7.85E-04	5	1.57E-04
213	6.27E-04	5	1.25E-04
214	6.06E-04	5	1.21E-04
215	5.96E-04	5	1.19E-04
216	5.77E-04	5	1.15E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.67E-04	5	1.13E-04
218	6.02E-04	5	1.20E-04
219	5.93E-04	5	1.19E-04
220	5.74E-04	5	1.15E-04
221	5.65E-04	5	1.13E-04
222	5.47E-04	5	1.09E-04
223	7.72E-04	5	1.54E-04
224	6.19E-04	5	1.24E-04
225	5.99E-04	5	1.20E-04
226	5.89E-04	5	1.18E-04
227	5.71E-04	5	1.14E-04
228	5.61E-04	5	1.12E-04
229	7.65E-04	5	1.53E-04
230	6.15E-04	5	1.23E-04
231	5.95E-04	5	1.19E-04
232	5.86E-04	5	1.17E-04
233	5.67E-04	5	1.13E-04
234	5.59E-04	5	1.12E-04
235	5.42E-04	5	1.08E-04
236	7.52E-04	5	1.50E-04
237	8.00E-04	5	1.60E-04
238	7.48E-04	5	1.50E-04
239	7.99E-04	5	1.60E-04
240	7.52E-04	5	1.50E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.99E-04	5	1.60E-04
242	7.66E-04	5	1.53E-04
243	8.15E-04	5	1.63E-04
244	7.69E-04	5	1.54E-04
245	8.15E-04	5	1.63E-04
246	7.74E-04	5	1.55E-04
247	8.21E-04	5	1.64E-04
248	7.73E-04	5	1.55E-04
249	8.20E-04	5	1.64E-04
250	7.72E-04	5	1.54E-04
251	8.24E-04	5	1.65E-04
252	5.83E-04	5	1.17E-04
253	6.05E-04	5	1.21E-04
254	6.26E-04	5	1.25E-04
255	6.51E-04	5	1.30E-04
256	6.79E-04	5	1.36E-04
257	7.23E-04	5	1.45E-04
258	7.61E-04	5	1.52E-04
259	8.08E-04	5	1.62E-04
260	5.78E-04	5	1.16E-04
261	6.03E-04	5	1.21E-04
262	6.31E-04	5	1.26E-04
263	6.48E-04	5	1.30E-04
264	6.78E-04	5	1.36E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	7.16E-04	5	1.43E-04
266	7.60E-04	5	1.52E-04
267	8.07E-04	5	1.61E-04
268	1.19E-03	5	2.39E-04
269	1.22E-03	5	2.45E-04
270	1.25E-03	5	2.50E-04
271	1.27E-03	5	2.55E-04
272	1.30E-03	5	2.59E-04
273	1.31E-03	5	2.63E-04
274	1.26E-03	5	2.53E-04
275	1.29E-03	5	2.59E-04
276	1.32E-03	5	2.65E-04
277	1.35E-03	5	2.71E-04
278	1.38E-03	5	2.75E-04
279	1.40E-03	5	2.79E-04
280	8.65E-04	5	1.73E-04
281	8.78E-04	5	1.76E-04
282	9.19E-04	5	1.84E-04
283	9.69E-04	5	1.94E-04
284	1.01E-03	5	2.01E-04
285	1.06E-03	5	2.11E-04
286	1.10E-03	5	2.20E-04
287	1.16E-03	5	2.32E-04
288	1.22E-03	5	2.44E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.26E-03	5	2.52E-04
290	1.30E-03	5	2.61E-04
291	1.34E-03	5	2.68E-04
292	1.38E-03	5	2.75E-04
293	8.73E-04	5	1.75E-04
294	8.96E-04	5	1.79E-04
295	9.18E-04	5	1.84E-04
296	9.46E-04	5	1.89E-04
297	9.76E-04	5	1.95E-04
298	1.03E-03	5	2.06E-04
299	1.10E-03	5	2.21E-04
300	1.17E-03	5	2.34E-04
301	1.23E-03	5	2.45E-04
302	1.29E-03	5	2.58E-04
303	1.33E-03	5	2.66E-04
304	1.38E-03	5	2.76E-04
305	1.42E-03	5	2.85E-04
306	1.46E-03	5	2.93E-04
307	9.00E-04	5	1.80E-04
308	9.25E-04	5	1.85E-04
309	1.41E-03	5	2.81E-04
310	1.47E-03	5	2.93E-04
311	9.34E-04	5	1.87E-04
312	9.60E-04	5	1.92E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.00E-03	5	2.01E-04
314	1.50E-03	5	3.00E-04
315	1.56E-03	5	3.12E-04
316	9.68E-04	5	1.94E-04
317	9.95E-04	5	1.99E-04
318	1.03E-03	5	2.05E-04
319	1.00E-03	5	2.01E-04
320	1.03E-03	5	2.07E-04
321	1.04E-03	5	2.08E-04
322	1.07E-03	5	2.14E-04
323	1.08E-03	5	2.17E-04
324	1.11E-03	5	2.21E-04
325	1.12E-03	5	2.24E-04
326	1.15E-03	5	2.29E-04
327	1.14E-03	5	2.29E-04
328	1.19E-03	5	2.37E-04
329	1.20E-03	5	2.39E-04
330	1.23E-03	5	2.47E-04
331	1.23E-03	5	2.45E-04
332	1.29E-03	5	2.58E-04
333	1.25E-03	5	2.50E-04
334	1.35E-03	5	2.71E-04
335	1.26E-03	5	2.53E-04
336	1.38E-03	5	2.76E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.19E-03	5	2.38E-04
338	1.01E-03	5	2.02E-04
339	9.78E-04	5	1.96E-04
340	9.44E-04	5	1.89E-04
341	9.12E-04	5	1.82E-04
342	1.16E-03	5	2.33E-04
343	1.13E-03	5	2.27E-04
344	9.75E-04	5	1.95E-04
345	9.43E-04	5	1.89E-04
346	9.13E-04	5	1.83E-04
347	8.83E-04	5	1.77E-04
348	1.13E-03	5	2.27E-04
349	1.11E-03	5	2.22E-04
350	1.08E-03	5	2.16E-04
351	9.96E-04	5	1.99E-04
352	9.67E-04	5	1.93E-04
353	9.39E-04	5	1.88E-04
354	1.10E-03	5	2.20E-04
355	1.08E-03	5	2.16E-04
356	1.05E-03	5	2.11E-04
357	1.03E-03	5	2.06E-04
358	1.01E-03	5	2.01E-04
359	9.82E-04	5	1.96E-04
360	9.57E-04	5	1.91E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.31E-04	5	1.86E-04
362	9.05E-04	5	1.81E-04
363	1.07E-03	5	2.13E-04
364	1.05E-03	5	2.09E-04
365	9.86E-04	5	1.97E-04
366	9.64E-04	5	1.93E-04
367	9.43E-04	5	1.89E-04
368	9.20E-04	5	1.84E-04
369	8.97E-04	5	1.79E-04
370	8.73E-04	5	1.75E-04
371	1.02E-03	5	2.03E-04
372	9.99E-04	5	2.00E-04
373	9.82E-04	5	1.96E-04
374	9.68E-04	5	1.94E-04
375	9.50E-04	5	1.90E-04
376	9.39E-04	5	1.88E-04
377	9.19E-04	5	1.84E-04
378	9.10E-04	5	1.82E-04
379	8.89E-04	5	1.78E-04
380	8.81E-04	5	1.76E-04
381	8.64E-04	5	1.73E-04
382	8.60E-04	5	1.72E-04
383	8.53E-04	5	1.71E-04
384	8.34E-04	5	1.67E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	8.30E-04	5	1.66E-04
386	8.04E-04	5	1.61E-04
387	8.03E-04	5	1.61E-04
388	7.55E-04	5	1.51E-04
389	7.63E-04	5	1.53E-04
390	7.77E-04	5	1.55E-04
391	7.78E-04	5	1.56E-04
392	7.32E-04	5	1.46E-04
393	7.39E-04	5	1.48E-04
394	7.49E-04	5	1.50E-04
395	7.51E-04	5	1.50E-04
396	7.17E-04	5	1.43E-04
397	7.22E-04	5	1.44E-04
398	7.25E-04	5	1.45E-04
399	2.60E-04	5	5.21E-05
400	2.64E-04	5	5.28E-05
401	2.69E-04	5	5.38E-05
402	2.60E-04	5	5.20E-05
403	2.64E-04	5	5.28E-05
404	2.69E-04	5	5.38E-05
405	2.76E-04	5	5.52E-05
406	2.79E-04	5	5.58E-05
407	2.83E-04	5	5.65E-05
408	2.87E-04	5	5.75E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.90E-04	5	5.80E-05
410	3.30E-04	5	6.59E-05
411	2.74E-04	5	5.48E-05
412	2.78E-04	5	5.57E-05
413	2.83E-04	5	5.65E-05
414	2.85E-04	5	5.71E-05
415	2.88E-04	5	5.76E-05
416	2.91E-04	5	5.82E-05
417	2.93E-04	5	5.87E-05
418	3.00E-04	5	6.01E-05
419	3.04E-04	5	6.07E-05
420	3.10E-04	5	6.21E-05
421	3.17E-04	5	6.33E-05
422	3.22E-04	5	6.43E-05
423	3.26E-04	5	6.52E-05
424	4.52E-04	5	9.04E-05
425	4.68E-04	5	9.36E-05
426	4.83E-04	5	9.66E-05
427	4.97E-04	5	9.95E-05
428	5.19E-04	5	1.04E-04
429	5.34E-04	5	1.07E-04
430	5.50E-04	5	1.10E-04
431	5.74E-04	5	1.15E-04
432	5.95E-04	5	1.19E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.63E-04	5	5.25E-05
434	2.66E-04	5	5.32E-05
435	2.69E-04	5	5.37E-05
436	2.72E-04	5	5.45E-05
437	2.77E-04	5	5.54E-05
438	2.90E-04	5	5.80E-05
439	2.94E-04	5	5.88E-05
440	2.98E-04	5	5.95E-05
441	3.02E-04	5	6.03E-05
442	3.07E-04	5	6.14E-05
443	3.15E-04	5	6.29E-05
444	3.20E-04	5	6.39E-05
445	3.38E-04	5	6.76E-05
446	3.44E-04	5	6.87E-05
447	3.50E-04	5	7.01E-05
448	3.59E-04	5	7.17E-05
449	3.68E-04	5	7.36E-05
450	3.78E-04	5	7.56E-05
451	3.89E-04	5	7.79E-05
452	4.01E-04	5	8.02E-05
453	4.10E-04	5	8.21E-05
454	4.22E-04	5	8.43E-05
455	4.34E-04	5	8.67E-05
456	4.48E-04	5	8.96E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.62E-04	5	9.25E-05
458	4.76E-04	5	9.52E-05
459	4.93E-04	5	9.87E-05
460	5.10E-04	5	1.02E-04
461	5.26E-04	5	1.05E-04
462	5.47E-04	5	1.09E-04
463	5.69E-04	5	1.14E-04
464	5.81E-04	5	1.16E-04
465	2.61E-04	5	5.22E-05
466	2.62E-04	5	5.24E-05
467	2.66E-04	5	5.32E-05
468	2.71E-04	5	5.42E-05
469	2.72E-04	5	5.45E-05
470	2.75E-04	5	5.50E-05
471	2.82E-04	5	5.65E-05
472	2.87E-04	5	5.75E-05
473	2.90E-04	5	5.80E-05
474	2.93E-04	5	5.86E-05
475	3.12E-04	5	6.24E-05
476	3.18E-04	5	6.36E-05
477	3.24E-04	5	6.47E-05
478	3.36E-04	5	6.73E-05
479	3.42E-04	5	6.84E-05
480	3.49E-04	5	6.99E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation/Mass Site Grading - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.57E-04	5	7.14E-05
482	3.66E-04	5	7.32E-05
483	3.77E-04	5	7.54E-05
484	3.87E-04	5	7.74E-05
485	3.97E-04	5	7.94E-05
486	4.08E-04	5	8.15E-05
487	4.19E-04	5	8.37E-05
488	4.31E-04	5	8.62E-05
489	4.45E-04	5	8.89E-05
490	2.71E-04	5	5.43E-05
491	2.76E-04	5	5.51E-05
492	2.82E-04	5	5.64E-05
493	2.86E-04	5	5.72E-05
494	2.90E-04	5	5.80E-05
495	2.97E-04	5	5.94E-05
496	3.00E-04	5	6.00E-05
497	3.04E-04	5	6.09E-05
498	3.09E-04	5	6.19E-05
499	3.15E-04	5	6.31E-05
500	3.21E-04	5	6.43E-05
501	2.94E-04	5	5.87E-05
502	2.99E-04	5	5.98E-05
503	3.03E-04	5	6.06E-05

Excavation - Haul Route 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /		
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)	
1	0.02457	2.6E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.37E-11	1.37E-05	Max
2	0.02433	2.6E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.35E-11	1.35E-05	2.37E-05
3	0.02498	2.6E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.39E-11	1.39E-05	
4	0.02471	2.6E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.37E-11	1.37E-05	
5	0.02539	2.6E-05	6.6E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.41E-11	1.41E-05	
6	0.02509	2.6E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.39E-11	1.39E-05	
7	0.0258	2.6E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.15	70	0.85	1.43E-11	1.43E-05	
8	0.02548	2.6E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05	
9	0.02863	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.59E-11	1.59E-05	
10	0.02868	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.59E-11	1.59E-05	
11	0.02937	2.6E-05	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.63E-11	1.63E-05	
12	0.02941	2.6E-05	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.63E-11	1.63E-05	
13	0.03001	2.6E-05	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.67E-11	1.67E-05	
14	0.03009	2.6E-05	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.67E-11	1.67E-05	
15	0.03015	2.6E-05	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.68E-11	1.68E-05	
16	0.03083	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05	
17	0.03091	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05	
18	0.03096	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05	
19	0.0317	2.6E-05	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.15	70	0.85	1.76E-11	1.76E-05	
20	0.03177	2.6E-05	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.15	70	0.85	1.77E-11	1.77E-05	
21	0.02208	2.6E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05	
22	0.02094	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05	
23	0.02342	2.6E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05	
24	0.0219	2.6E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
25	0.01319	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.33E-12	7.33E-06
26	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
27	0.01324	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.36E-12	7.36E-06
28	0.01286	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.15E-12	7.15E-06
29	0.01123	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.24E-12	6.24E-06
30	0.01109	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.16E-12	6.16E-06
31	0.01094	2.6E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.08E-12	6.08E-06
32	0.0108	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	6.00E-12	6.00E-06
33	0.01066	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.93E-12	5.93E-06
34	0.01052	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.85E-12	5.85E-06
35	0.01039	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.78E-12	5.78E-06
36	0.01126	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.26E-12	6.26E-06
37	0.01111	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.18E-12	6.18E-06
38	0.01096	2.6E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.09E-12	6.09E-06
39	0.01082	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	6.01E-12	6.01E-06
40	0.01068	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.94E-12	5.94E-06
41	0.01054	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.86E-12	5.86E-06
42	0.0104	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.78E-12	5.78E-06
43	0.01176	2.6E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.54E-12	6.54E-06
44	0.01181	2.6E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.56E-12	6.56E-06
45	0.01069	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.94E-12	5.94E-06
46	0.01325	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.37E-12	7.37E-06
47	0.01285	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.14E-12	7.14E-06
48	0.01307	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.27E-12	7.27E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
49	0.0133	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.39E-12	7.39E-06
50	0.01289	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.17E-12	7.17E-06
51	0.01703	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.47E-12	9.47E-06
52	0.01371	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.62E-12	7.62E-06
53	0.01328	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.38E-12	7.38E-06
54	0.01307	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.27E-12	7.27E-06
55	0.01268	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.05E-12	7.05E-06
56	0.01249	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.94E-12	6.94E-06
57	0.01213	2.6E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.74E-12	6.74E-06
58	0.01706	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.48E-12	9.48E-06
59	0.01373	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.63E-12	7.63E-06
60	0.0133	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.39E-12	7.39E-06
61	0.01309	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.28E-12	7.28E-06
62	0.0127	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.06E-12	7.06E-06
63	0.01251	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.95E-12	6.95E-06
64	0.01215	2.6E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.75E-12	6.75E-06
65	0.01312	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.29E-12	7.29E-06
66	0.01272	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.07E-12	7.07E-06
67	0.01254	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.97E-12	6.97E-06
68	0.01217	2.6E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.77E-12	6.77E-06
69	0.01715	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.53E-12	9.53E-06
70	0.01379	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.67E-12	7.67E-06
71	0.01335	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.42E-12	7.42E-06
72	0.01314	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.30E-12	7.30E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
73	0.01275	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.09E-12	7.09E-06
74	0.01255	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.98E-12	6.98E-06
75	0.01338	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.44E-12	7.44E-06
76	0.01317	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.32E-12	7.32E-06
77	0.01277	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.10E-12	7.10E-06
78	0.01258	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.99E-12	6.99E-06
79	0.01221	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.79E-12	6.79E-06
80	0.01722	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.57E-12	9.57E-06
81	0.01385	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.70E-12	7.70E-06
82	0.0134	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.45E-12	7.45E-06
83	0.01319	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.33E-12	7.33E-06
84	0.01279	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.11E-12	7.11E-06
85	0.0126	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.00E-12	7.00E-06
86	0.01343	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
87	0.01322	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.35E-12	7.35E-06
88	0.01281	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
89	0.01262	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.02E-12	7.02E-06
90	0.01225	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.81E-12	6.81E-06
91	0.01729	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.61E-12	9.61E-06
92	0.01389	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.72E-12	7.72E-06
93	0.01345	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.48E-12	7.48E-06
94	0.01324	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.36E-12	7.36E-06
95	0.01283	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
96	0.01264	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.03E-12	7.03E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
97	0.01347	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.49E-12	7.49E-06
98	0.01326	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.37E-12	7.37E-06
99	0.01285	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.14E-12	7.14E-06
100	0.01266	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.04E-12	7.04E-06
101	0.01229	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.83E-12	6.83E-06
102	0.01735	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.64E-12	9.64E-06
103	0.01393	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.74E-12	7.74E-06
104	0.01349	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.50E-12	7.50E-06
105	0.01328	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.38E-12	7.38E-06
106	0.01287	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.15E-12	7.15E-06
107	0.01268	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.05E-12	7.05E-06
108	0.01351	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.51E-12	7.51E-06
109	0.0133	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.39E-12	7.39E-06
110	0.01289	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.17E-12	7.17E-06
111	0.01269	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.05E-12	7.05E-06
112	0.01232	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.85E-12	6.85E-06
113	0.0174	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.67E-12	9.67E-06
114	0.01397	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.77E-12	7.77E-06
115	0.01353	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.52E-12	7.52E-06
116	0.01332	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.40E-12	7.40E-06
117	0.01291	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.18E-12	7.18E-06
118	0.01271	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.07E-12	7.07E-06
119	0.01355	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.53E-12	7.53E-06
120	0.01333	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.41E-12	7.41E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01292	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.18E-12	7.18E-06
122	0.01273	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.08E-12	7.08E-06
123	0.01235	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.87E-12	6.87E-06
124	0.01745	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.70E-12	9.70E-06
125	0.01401	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.79E-12	7.79E-06
126	0.01356	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.54E-12	7.54E-06
127	0.01335	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.42E-12	7.42E-06
128	0.01294	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.19E-12	7.19E-06
129	0.01274	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.08E-12	7.08E-06
130	0.01358	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.55E-12	7.55E-06
131	0.01336	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.43E-12	7.43E-06
132	0.01295	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.20E-12	7.20E-06
133	0.01275	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.09E-12	7.09E-06
134	0.01238	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.88E-12	6.88E-06
135	0.0175	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.73E-12	9.73E-06
136	0.01404	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.80E-12	7.80E-06
137	0.01359	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.55E-12	7.55E-06
138	0.01338	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.44E-12	7.44E-06
139	0.01297	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.21E-12	7.21E-06
140	0.01277	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.10E-12	7.10E-06
141	0.01361	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.57E-12	7.57E-06
142	0.01339	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.44E-12	7.44E-06
143	0.01298	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.22E-12	7.22E-06
144	0.01278	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.10E-12	7.10E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
145	0.0124	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.89E-12	6.89E-06
146	0.01753	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.74E-12	9.74E-06
147	0.01407	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.82E-12	7.82E-06
148	0.01362	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.57E-12	7.57E-06
149	0.0134	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.45E-12	7.45E-06
150	0.01299	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.22E-12	7.22E-06
151	0.01279	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.11E-12	7.11E-06
152	0.01363	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.58E-12	7.58E-06
153	0.01342	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.46E-12	7.46E-06
154	0.013	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.23E-12	7.23E-06
155	0.0128	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
156	0.01242	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.90E-12	6.90E-06
157	0.01756	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.76E-12	9.76E-06
158	0.01409	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.83E-12	7.83E-06
159	0.01364	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.58E-12	7.58E-06
160	0.01342	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.46E-12	7.46E-06
161	0.01301	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.23E-12	7.23E-06
162	0.01281	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
163	0.01365	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
164	0.01343	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
165	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
166	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
167	0.01244	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.92E-12	6.92E-06
168	0.01757	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.77E-12	9.77E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.84E-12	7.84E-06
170	0.01365	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
171	0.01344	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
172	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
173	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
174	0.01366	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
175	0.01344	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
176	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
177	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
178	0.01244	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.92E-12	6.92E-06
179	0.01758	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.77E-12	9.77E-06
180	0.01411	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.84E-12	7.84E-06
181	0.01366	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
182	0.01344	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
183	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
184	0.01283	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
185	0.01366	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
186	0.01344	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
187	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
188	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
189	0.01244	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.92E-12	6.92E-06
190	0.01757	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.77E-12	9.77E-06
191	0.01411	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.84E-12	7.84E-06
192	0.01365	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
193	0.01344	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
194	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
195	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
196	0.01365	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.59E-12	7.59E-06
197	0.01343	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
198	0.01302	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.24E-12	7.24E-06
199	0.01282	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.13E-12	7.13E-06
200	0.01243	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.91E-12	6.91E-06
201	0.01755	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.76E-12	9.76E-06
202	0.0141	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.84E-12	7.84E-06
203	0.01364	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.58E-12	7.58E-06
204	0.01343	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
205	0.01301	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.23E-12	7.23E-06
206	0.01281	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
207	0.01364	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.58E-12	7.58E-06
208	0.01342	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.46E-12	7.46E-06
209	0.01301	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.23E-12	7.23E-06
210	0.01281	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
211	0.01243	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.91E-12	6.91E-06
212	0.01751	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.73E-12	9.73E-06
213	0.01408	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.83E-12	7.83E-06
214	0.01363	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.58E-12	7.58E-06
215	0.01341	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.45E-12	7.45E-06
216	0.013	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.23E-12	7.23E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
217	0.0128	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
218	0.01361	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.57E-12	7.57E-06
219	0.0134	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.45E-12	7.45E-06
220	0.01299	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.22E-12	7.22E-06
221	0.01279	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.11E-12	7.11E-06
222	0.01241	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.90E-12	6.90E-06
223	0.01746	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.71E-12	9.71E-06
224	0.01405	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.81E-12	7.81E-06
225	0.0136	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.56E-12	7.56E-06
226	0.01339	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.44E-12	7.44E-06
227	0.01297	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.21E-12	7.21E-06
228	0.01278	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.10E-12	7.10E-06
229	0.01742	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.68E-12	9.68E-06
230	0.01403	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.80E-12	7.80E-06
231	0.01358	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.55E-12	7.55E-06
232	0.01337	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.43E-12	7.43E-06
233	0.01296	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.20E-12	7.20E-06
234	0.01276	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.09E-12	7.09E-06
235	0.01238	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.88E-12	6.88E-06
236	0.02447	2.6E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
237	0.02591	2.6E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.15	70	0.85	1.44E-11	1.44E-05
238	0.02498	2.6E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.39E-11	1.39E-05
239	0.02677	2.6E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.49E-11	1.49E-05
240	0.02582	2.6E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.15	70	0.85	1.44E-11	1.44E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
241	0.02757	2.6E-05	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.53E-11	1.53E-05
242	0.02711	2.6E-05	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.15	70	0.85	1.51E-11	1.51E-05
243	0.02915	2.6E-05	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.62E-11	1.62E-05
244	0.0278	2.6E-05	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.15	70	0.85	1.55E-11	1.55E-05
245	0.02979	2.6E-05	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.15	70	0.85	1.66E-11	1.66E-05
246	0.02849	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.58E-11	1.58E-05
247	0.03073	2.6E-05	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05
248	0.02882	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.60E-11	1.60E-05
249	0.03118	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.73E-11	1.73E-05
250	0.02904	2.6E-05	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.61E-11	1.61E-05
251	0.03177	2.6E-05	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.15	70	0.85	1.77E-11	1.77E-05
252	0.01968	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
253	0.02071	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
254	0.02173	2.6E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
255	0.02294	2.6E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
256	0.02434	2.6E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.35E-11	1.35E-05
257	0.02661	2.6E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.48E-11	1.48E-05
258	0.02869	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.59E-11	1.59E-05
259	0.03128	2.6E-05	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.74E-11	1.74E-05
260	0.01955	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
261	0.02068	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
262	0.02201	2.6E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05
263	0.02286	2.6E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11	1.27E-05
264	0.02438	2.6E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
265	0.02636	2.6E-05	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.15	70	0.85	1.47E-11	1.47E-05
266	0.02875	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.60E-11	1.60E-05
267	0.03136	2.6E-05	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.15	70	0.85	1.74E-11	1.74E-05
268	0.01941	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
269	0.01967	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
270	0.01993	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
271	0.02016	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
272	0.02025	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
273	0.02048	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
274	0.02017	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
275	0.02044	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
276	0.02072	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
277	0.02082	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
278	0.02105	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
279	0.0213	2.6E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
280	0.01727	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.60E-12	9.60E-06
281	0.01727	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.15	70	0.85	9.60E-12	9.60E-06
282	0.01779	2.6E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.89E-12	9.89E-06
283	0.0184	2.6E-05	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
284	0.01874	2.6E-05	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.04E-11	1.04E-05
285	0.01923	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
286	0.01959	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
287	0.02001	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
288	0.02034	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.02052	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
290	0.02075	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
291	0.02099	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
292	0.02127	2.6E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
293	0.01761	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.79E-12	9.79E-06
294	0.01783	2.6E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.91E-12	9.91E-06
295	0.018	2.6E-05	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.00E-11	1.00E-05
296	0.01823	2.6E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.01E-11	1.01E-05
297	0.01848	2.6E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
298	0.01911	2.6E-05	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
299	0.01993	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
300	0.0205	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
301	0.02084	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
302	0.02117	2.6E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
303	0.02132	2.6E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
304	0.02159	2.6E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
305	0.02185	2.6E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
306	0.02216	2.6E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
307	0.01813	2.6E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.01E-11	1.01E-05
308	0.01835	2.6E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
309	0.02219	2.6E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
310	0.02249	2.6E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
311	0.01878	2.6E-05	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.04E-11	1.04E-05
312	0.01901	2.6E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
313	0.01952	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
314	0.02319	2.6E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
315	0.02346	2.6E-05	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
316	0.01946	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
317	0.01966	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
318	0.01993	2.6E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
319	0.02019	2.6E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
320	0.02041	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
321	0.02099	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
322	0.02115	2.6E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
323	0.0221	2.6E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
324	0.02204	2.6E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
325	0.02312	2.6E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
326	0.023	2.6E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
327	0.02397	2.6E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
328	0.02415	2.6E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
329	0.02556	2.6E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
330	0.02556	2.6E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
331	0.02685	2.6E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.49E-11	1.49E-05
332	0.02725	2.6E-05	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.51E-11	1.51E-05
333	0.02821	2.6E-05	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.15	70	0.85	1.57E-11	1.57E-05
334	0.02939	2.6E-05	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.63E-11	1.63E-05
335	0.02943	2.6E-05	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.64E-11	1.64E-05
336	0.03097	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	2.6E-05	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.15	70	0.85	2.16E-11	2.16E-05
338	0.02817	2.6E-05	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.15	70	0.85	1.57E-11	1.57E-05
339	0.02664	2.6E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.48E-11	1.48E-05
340	0.02526	2.6E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.40E-11	1.40E-05
341	0.02401	2.6E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
342	0.04026	2.6E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.24E-11	2.24E-05
343	0.03751	2.6E-05	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.15	70	0.85	2.09E-11	2.09E-05
344	0.02753	2.6E-05	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.53E-11	1.53E-05
345	0.02609	2.6E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.15	70	0.85	1.45E-11	1.45E-05
346	0.02477	2.6E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
347	0.02358	2.6E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05
348	0.04141	2.6E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.30E-11	2.30E-05
349	0.03866	2.6E-05	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.15	70	0.85	2.15E-11	2.15E-05
350	0.03618	2.6E-05	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.15	70	0.85	2.01E-11	2.01E-05
351	0.03006	2.6E-05	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.67E-11	1.67E-05
352	0.02841	2.6E-05	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.58E-11	1.58E-05
353	0.0269	2.6E-05	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.15	70	0.85	1.50E-11	1.50E-05
354	0.04223	2.6E-05	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.35E-11	2.35E-05
355	0.03957	2.6E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.20E-11	2.20E-05
356	0.03712	2.6E-05	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.15	70	0.85	2.06E-11	2.06E-05
357	0.03487	2.6E-05	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.15	70	0.85	1.94E-11	1.94E-05
358	0.03281	2.6E-05	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.15	70	0.85	1.82E-11	1.82E-05
359	0.03094	2.6E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
360	0.02923	2.6E-05	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.62E-11	1.62E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
361	0.02768	2.6E-05	7.1E-07	1090	1	0.96	0.0000001	7.5E-10	1.1	10	0.15	70	0.85	1.54E-11	1.54E-05
362	0.02626	2.6E-05	6.8E-07	1090	1	0.96	0.0000001	7.1E-10	1.1	10	0.15	70	0.85	1.46E-11	1.46E-05
363	0.04259	2.6E-05	1.1E-06	1090	1	0.96	0.0000001	1.1E-09	1.1	10	0.15	70	0.85	2.37E-11	2.37E-05
364	0.04012	2.6E-05	1.0E-06	1090	1	0.96	0.0000001	1.1E-09	1.1	10	0.15	70	0.85	2.23E-11	2.23E-05
365	0.03358	2.6E-05	8.7E-07	1090	1	0.96	0.0000001	9.1E-10	1.1	10	0.15	70	0.85	1.87E-11	1.87E-05
366	0.03171	2.6E-05	8.2E-07	1090	1	0.96	0.0000001	8.6E-10	1.1	10	0.15	70	0.85	1.76E-11	1.76E-05
367	0.02999	2.6E-05	7.7E-07	1090	1	0.96	0.0000001	8.1E-10	1.1	10	0.15	70	0.85	1.67E-11	1.67E-05
368	0.02841	2.6E-05	7.3E-07	1090	1	0.96	0.0000001	7.7E-10	1.1	10	0.15	70	0.85	1.58E-11	1.58E-05
369	0.02696	2.6E-05	7.0E-07	1090	1	0.96	0.0000001	7.3E-10	1.1	10	0.15	70	0.85	1.50E-11	1.50E-05
370	0.02563	2.6E-05	6.6E-07	1090	1	0.96	0.0000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
371	0.04026	2.6E-05	1.0E-06	1090	1	0.96	0.0000001	1.1E-09	1.1	10	0.15	70	0.85	2.24E-11	2.24E-05
372	0.03812	2.6E-05	9.8E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.12E-11	2.12E-05
373	0.03996	2.6E-05	1.0E-06	1090	1	0.96	0.0000001	1.1E-09	1.1	10	0.15	70	0.85	2.22E-11	2.22E-05
374	0.03808	2.6E-05	9.8E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.12E-11	2.12E-05
375	0.03924	2.6E-05	1.0E-06	1090	1	0.96	0.0000001	1.1E-09	1.1	10	0.15	70	0.85	2.18E-11	2.18E-05
376	0.03766	2.6E-05	9.7E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.09E-11	2.09E-05
377	0.0382	2.6E-05	9.9E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.12E-11	2.12E-05
378	0.03689	2.6E-05	9.5E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.05E-11	2.05E-05
379	0.03695	2.6E-05	9.5E-07	1090	1	0.96	0.0000001	1.0E-09	1.1	10	0.15	70	0.85	2.05E-11	2.05E-05
380	0.03587	2.6E-05	9.3E-07	1090	1	0.96	0.0000001	9.7E-10	1.1	10	0.15	70	0.85	1.99E-11	1.99E-05
381	0.03644	2.6E-05	9.4E-07	1090	1	0.96	0.0000001	9.8E-10	1.1	10	0.15	70	0.85	2.03E-11	2.03E-05
382	0.0356	2.6E-05	9.2E-07	1090	1	0.96	0.0000001	9.6E-10	1.1	10	0.15	70	0.85	1.98E-11	1.98E-05
383	0.03471	2.6E-05	9.0E-07	1090	1	0.96	0.0000001	9.4E-10	1.1	10	0.15	70	0.85	1.93E-11	1.93E-05
384	0.03488	2.6E-05	9.0E-07	1090	1	0.96	0.0000001	9.4E-10	1.1	10	0.15	70	0.85	1.94E-11	1.94E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
385	0.0342	2.6E-05	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.15	70	0.85	1.90E-11	1.90E-05
386	0.03335	2.6E-05	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.15	70	0.85	1.85E-11	1.85E-05
387	0.0328	2.6E-05	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.82E-11	1.82E-05
388	0.03255	2.6E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
389	0.03261	2.6E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
390	0.03195	2.6E-05	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.15	70	0.85	1.78E-11	1.78E-05
391	0.03152	2.6E-05	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.15	70	0.85	1.75E-11	1.75E-05
392	0.03072	2.6E-05	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05
393	0.03077	2.6E-05	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05
394	0.03044	2.6E-05	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.15	70	0.85	1.69E-11	1.69E-05
395	0.03013	2.6E-05	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.67E-11	1.67E-05
396	0.02911	2.6E-05	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.62E-11	1.62E-05
397	0.02901	2.6E-05	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.61E-11	1.61E-05
398	0.02879	2.6E-05	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.60E-11	1.60E-05
399	0.00757	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.15	70	0.85	4.21E-12	4.21E-06
400	0.0077	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.28E-12	4.28E-06
401	0.00787	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.37E-12	4.37E-06
402	0.00762	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.24E-12	4.24E-06
403	0.00775	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.31E-12	4.31E-06
404	0.00793	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.41E-12	4.41E-06
405	0.00817	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.54E-12	4.54E-06
406	0.00829	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.61E-12	4.61E-06
407	0.00843	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.69E-12	4.69E-06
408	0.00859	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.77E-12	4.77E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00869	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.83E-12	4.83E-06
410	0.01017	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.65E-12	5.65E-06
411	0.00818	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.55E-12	4.55E-06
412	0.00834	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.64E-12	4.64E-06
413	0.00849	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.72E-12	4.72E-06
414	0.0086	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.78E-12	4.78E-06
415	0.0087	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.84E-12	4.84E-06
416	0.00882	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.90E-12	4.90E-06
417	0.00891	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.95E-12	4.95E-06
418	0.00917	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.10E-12	5.10E-06
419	0.00928	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.16E-12	5.16E-06
420	0.00952	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.29E-12	5.29E-06
421	0.00976	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.43E-12	5.43E-06
422	0.00995	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.53E-12	5.53E-06
423	0.01011	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.62E-12	5.62E-06
424	0.01505	2.6E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.15	70	0.85	8.37E-12	8.37E-06
425	0.01572	2.6E-05	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.15	70	0.85	8.74E-12	8.74E-06
426	0.01639	2.6E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.15	70	0.85	9.11E-12	9.11E-06
427	0.01701	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.46E-12	9.46E-06
428	0.018	2.6E-05	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.00E-11	1.00E-05
429	0.01872	2.6E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.04E-11	1.04E-05
430	0.01948	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
431	0.02068	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
432	0.0217	2.6E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
433	0.00779	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.33E-12	4.33E-06
434	0.00792	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.40E-12	4.40E-06
435	0.00804	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.47E-12	4.47E-06
436	0.00818	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.55E-12	4.55E-06
437	0.00835	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.64E-12	4.64E-06
438	0.00884	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.91E-12	4.91E-06
439	0.00898	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.99E-12	4.99E-06
440	0.00912	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.07E-12	5.07E-06
441	0.00926	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.15E-12	5.15E-06
442	0.00945	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.25E-12	5.25E-06
443	0.00973	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.41E-12	5.41E-06
444	0.00992	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.51E-12	5.51E-06
445	0.01058	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.88E-12	5.88E-06
446	0.01079	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	6.00E-12	6.00E-06
447	0.01104	2.6E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.14E-12	6.14E-06
448	0.01134	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.15	70	0.85	6.30E-12	6.30E-06
449	0.01169	2.6E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.50E-12	6.50E-06
450	0.01208	2.6E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.72E-12	6.72E-06
451	0.01253	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.97E-12	6.97E-06
452	0.01297	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.21E-12	7.21E-06
453	0.01334	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.42E-12	7.42E-06
454	0.0138	2.6E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.67E-12	7.67E-06
455	0.01429	2.6E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.15	70	0.85	7.94E-12	7.94E-06
456	0.0149	2.6E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.15	70	0.85	8.28E-12	8.28E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
457	0.01551	2.6E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.15	70	0.85	8.62E-12	8.62E-06
458	0.01611	2.6E-05	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.15	70	0.85	8.96E-12	8.96E-06
459	0.01688	2.6E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.38E-12	9.38E-06
460	0.01762	2.6E-05	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.79E-12	9.79E-06
461	0.0184	2.6E-05	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
462	0.01935	2.6E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
463	0.02046	2.6E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
464	0.02105	2.6E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
465	0.00779	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.33E-12	4.33E-06
466	0.00786	2.6E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.37E-12	4.37E-06
467	0.00799	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.44E-12	4.44E-06
468	0.00817	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.54E-12	4.54E-06
469	0.00823	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.57E-12	4.57E-06
470	0.00833	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.63E-12	4.63E-06
471	0.00858	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.77E-12	4.77E-06
472	0.00877	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.88E-12	4.88E-06
473	0.00887	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.93E-12	4.93E-06
474	0.00898	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.99E-12	4.99E-06
475	0.00965	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.36E-12	5.36E-06
476	0.00988	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.49E-12	5.49E-06
477	0.01008	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.60E-12	5.60E-06
478	0.01052	2.6E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.85E-12	5.85E-06
479	0.01074	2.6E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.97E-12	5.97E-06
480	0.01099	2.6E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.11E-12	6.11E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Risk Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
481	0.01129	2.6E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.28E-12	6.28E-06
482	0.01163	2.6E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.15	70	0.85	6.46E-12	6.46E-06
483	0.01204	2.6E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.69E-12	6.69E-06
484	0.01242	2.6E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.90E-12	6.90E-06
485	0.01281	2.6E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.12E-12	7.12E-06
486	0.01322	2.6E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.35E-12	7.35E-06
487	0.01367	2.6E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.60E-12	7.60E-06
488	0.01416	2.6E-05	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.87E-12	7.87E-06
489	0.01474	2.6E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.15	70	0.85	8.19E-12	8.19E-06
490	0.00823	2.6E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.57E-12	4.57E-06
491	0.00837	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.65E-12	4.65E-06
492	0.0086	2.6E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.78E-12	4.78E-06
493	0.00874	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.86E-12	4.86E-06
494	0.00889	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.94E-12	4.94E-06
495	0.00914	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.08E-12	5.08E-06
496	0.00923	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.13E-12	5.13E-06
497	0.00938	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.21E-12	5.21E-06
498	0.00957	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.32E-12	5.32E-06
499	0.00977	2.6E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.43E-12	5.43E-06
500	0.00998	2.6E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.55E-12	5.55E-06
501	0.00901	2.6E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	5.01E-12	5.01E-06
502	0.0092	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.11E-12	5.11E-06
503	0.00932	2.6E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.18E-12	5.18E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.34E-07	5	1.27E-07	Max
2	6.28E-07	5	1.26E-07	2.20E-07
3	6.45E-07	5	1.29E-07	
4	6.38E-07	5	1.28E-07	
5	6.55E-07	5	1.31E-07	
6	6.47E-07	5	1.29E-07	
7	6.66E-07	5	1.33E-07	
8	6.58E-07	5	1.32E-07	
9	7.39E-07	5	1.48E-07	
10	7.40E-07	5	1.48E-07	
11	7.58E-07	5	1.52E-07	
12	7.59E-07	5	1.52E-07	
13	7.74E-07	5	1.55E-07	
14	7.77E-07	5	1.55E-07	
15	7.78E-07	5	1.56E-07	
16	7.96E-07	5	1.59E-07	
17	7.98E-07	5	1.60E-07	
18	7.99E-07	5	1.60E-07	
19	8.18E-07	5	1.64E-07	
20	8.20E-07	5	1.64E-07	
21	5.70E-07	5	1.14E-07	
22	5.40E-07	5	1.08E-07	
23	6.04E-07	5	1.21E-07	
24	5.65E-07	5	1.13E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.40E-07	5	6.81E-08
26	3.31E-07	5	6.62E-08
27	3.42E-07	5	6.83E-08
28	3.32E-07	5	6.64E-08
29	2.90E-07	5	5.80E-08
30	2.86E-07	5	5.72E-08
31	2.82E-07	5	5.65E-08
32	2.79E-07	5	5.57E-08
33	2.75E-07	5	5.50E-08
34	2.71E-07	5	5.43E-08
35	2.68E-07	5	5.36E-08
36	2.91E-07	5	5.81E-08
37	2.87E-07	5	5.73E-08
38	2.83E-07	5	5.66E-08
39	2.79E-07	5	5.58E-08
40	2.76E-07	5	5.51E-08
41	2.72E-07	5	5.44E-08
42	2.68E-07	5	5.37E-08
43	3.03E-07	5	6.07E-08
44	3.05E-07	5	6.10E-08
45	2.76E-07	5	5.52E-08
46	3.42E-07	5	6.84E-08
47	3.32E-07	5	6.63E-08
48	3.37E-07	5	6.75E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.43E-07	5	6.86E-08
50	3.33E-07	5	6.65E-08
51	4.39E-07	5	8.79E-08
52	3.54E-07	5	7.08E-08
53	3.43E-07	5	6.85E-08
54	3.37E-07	5	6.75E-08
55	3.27E-07	5	6.54E-08
56	3.22E-07	5	6.45E-08
57	3.13E-07	5	6.26E-08
58	4.40E-07	5	8.81E-08
59	3.54E-07	5	7.09E-08
60	3.43E-07	5	6.86E-08
61	3.38E-07	5	6.76E-08
62	3.28E-07	5	6.55E-08
63	3.23E-07	5	6.46E-08
64	3.14E-07	5	6.27E-08
65	3.39E-07	5	6.77E-08
66	3.28E-07	5	6.57E-08
67	3.24E-07	5	6.47E-08
68	3.14E-07	5	6.28E-08
69	4.43E-07	5	8.85E-08
70	3.56E-07	5	7.12E-08
71	3.45E-07	5	6.89E-08
72	3.39E-07	5	6.78E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.29E-07	5	6.58E-08
74	3.24E-07	5	6.48E-08
75	3.45E-07	5	6.91E-08
76	3.40E-07	5	6.80E-08
77	3.30E-07	5	6.59E-08
78	3.25E-07	5	6.49E-08
79	3.15E-07	5	6.30E-08
80	4.44E-07	5	8.89E-08
81	3.57E-07	5	7.15E-08
82	3.46E-07	5	6.92E-08
83	3.40E-07	5	6.81E-08
84	3.30E-07	5	6.60E-08
85	3.25E-07	5	6.50E-08
86	3.47E-07	5	6.93E-08
87	3.41E-07	5	6.82E-08
88	3.31E-07	5	6.61E-08
89	3.26E-07	5	6.51E-08
90	3.16E-07	5	6.32E-08
91	4.46E-07	5	8.92E-08
92	3.58E-07	5	7.17E-08
93	3.47E-07	5	6.94E-08
94	3.42E-07	5	6.83E-08
95	3.31E-07	5	6.62E-08
96	3.26E-07	5	6.52E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.48E-07	5	6.95E-08
98	3.42E-07	5	6.84E-08
99	3.32E-07	5	6.63E-08
100	3.27E-07	5	6.53E-08
101	3.17E-07	5	6.34E-08
102	4.48E-07	5	8.96E-08
103	3.59E-07	5	7.19E-08
104	3.48E-07	5	6.96E-08
105	3.43E-07	5	6.85E-08
106	3.32E-07	5	6.64E-08
107	3.27E-07	5	6.54E-08
108	3.49E-07	5	6.97E-08
109	3.43E-07	5	6.86E-08
110	3.33E-07	5	6.65E-08
111	3.27E-07	5	6.55E-08
112	3.18E-07	5	6.36E-08
113	4.49E-07	5	8.98E-08
114	3.61E-07	5	7.21E-08
115	3.49E-07	5	6.98E-08
116	3.44E-07	5	6.88E-08
117	3.33E-07	5	6.66E-08
118	3.28E-07	5	6.56E-08
119	3.50E-07	5	6.99E-08
120	3.44E-07	5	6.88E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.33E-07	5	6.67E-08
122	3.29E-07	5	6.57E-08
123	3.19E-07	5	6.37E-08
124	4.50E-07	5	9.01E-08
125	3.62E-07	5	7.23E-08
126	3.50E-07	5	7.00E-08
127	3.45E-07	5	6.89E-08
128	3.34E-07	5	6.68E-08
129	3.29E-07	5	6.58E-08
130	3.50E-07	5	7.01E-08
131	3.45E-07	5	6.90E-08
132	3.34E-07	5	6.68E-08
133	3.29E-07	5	6.58E-08
134	3.19E-07	5	6.39E-08
135	4.52E-07	5	9.03E-08
136	3.62E-07	5	7.25E-08
137	3.51E-07	5	7.01E-08
138	3.45E-07	5	6.91E-08
139	3.35E-07	5	6.69E-08
140	3.30E-07	5	6.59E-08
141	3.51E-07	5	7.02E-08
142	3.46E-07	5	6.91E-08
143	3.35E-07	5	6.70E-08
144	3.30E-07	5	6.60E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.20E-07	5	6.40E-08
146	4.52E-07	5	9.05E-08
147	3.63E-07	5	7.26E-08
148	3.51E-07	5	7.03E-08
149	3.46E-07	5	6.92E-08
150	3.35E-07	5	6.70E-08
151	3.30E-07	5	6.60E-08
152	3.52E-07	5	7.04E-08
153	3.46E-07	5	6.93E-08
154	3.35E-07	5	6.71E-08
155	3.30E-07	5	6.61E-08
156	3.21E-07	5	6.41E-08
157	4.53E-07	5	9.06E-08
158	3.64E-07	5	7.27E-08
159	3.52E-07	5	7.04E-08
160	3.46E-07	5	6.93E-08
161	3.36E-07	5	6.72E-08
162	3.31E-07	5	6.61E-08
163	3.52E-07	5	7.05E-08
164	3.47E-07	5	6.93E-08
165	3.36E-07	5	6.72E-08
166	3.31E-07	5	6.62E-08
167	3.21E-07	5	6.42E-08
168	4.53E-07	5	9.07E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.64E-07	5	7.28E-08
170	3.52E-07	5	7.05E-08
171	3.47E-07	5	6.94E-08
172	3.36E-07	5	6.72E-08
173	3.31E-07	5	6.62E-08
174	3.53E-07	5	7.05E-08
175	3.47E-07	5	6.94E-08
176	3.36E-07	5	6.72E-08
177	3.31E-07	5	6.62E-08
178	3.21E-07	5	6.42E-08
179	4.54E-07	5	9.07E-08
180	3.64E-07	5	7.28E-08
181	3.53E-07	5	7.05E-08
182	3.47E-07	5	6.94E-08
183	3.36E-07	5	6.72E-08
184	3.31E-07	5	6.62E-08
185	3.53E-07	5	7.05E-08
186	3.47E-07	5	6.94E-08
187	3.36E-07	5	6.72E-08
188	3.31E-07	5	6.62E-08
189	3.21E-07	5	6.42E-08
190	4.53E-07	5	9.07E-08
191	3.64E-07	5	7.28E-08
192	3.52E-07	5	7.05E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.47E-07	5	6.94E-08
194	3.36E-07	5	6.72E-08
195	3.31E-07	5	6.62E-08
196	3.52E-07	5	7.05E-08
197	3.47E-07	5	6.93E-08
198	3.36E-07	5	6.72E-08
199	3.31E-07	5	6.62E-08
200	3.21E-07	5	6.42E-08
201	4.53E-07	5	9.06E-08
202	3.64E-07	5	7.28E-08
203	3.52E-07	5	7.04E-08
204	3.47E-07	5	6.93E-08
205	3.36E-07	5	6.72E-08
206	3.31E-07	5	6.61E-08
207	3.52E-07	5	7.04E-08
208	3.46E-07	5	6.93E-08
209	3.36E-07	5	6.72E-08
210	3.31E-07	5	6.61E-08
211	3.21E-07	5	6.42E-08
212	4.52E-07	5	9.04E-08
213	3.63E-07	5	7.27E-08
214	3.52E-07	5	7.04E-08
215	3.46E-07	5	6.92E-08
216	3.35E-07	5	6.71E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.30E-07	5	6.61E-08
218	3.51E-07	5	7.02E-08
219	3.46E-07	5	6.92E-08
220	3.35E-07	5	6.70E-08
221	3.30E-07	5	6.60E-08
222	3.20E-07	5	6.41E-08
223	4.51E-07	5	9.01E-08
224	3.63E-07	5	7.25E-08
225	3.51E-07	5	7.02E-08
226	3.46E-07	5	6.91E-08
227	3.35E-07	5	6.69E-08
228	3.30E-07	5	6.60E-08
229	4.50E-07	5	8.99E-08
230	3.62E-07	5	7.24E-08
231	3.50E-07	5	7.01E-08
232	3.45E-07	5	6.90E-08
233	3.34E-07	5	6.69E-08
234	3.29E-07	5	6.59E-08
235	3.19E-07	5	6.39E-08
236	6.31E-07	5	1.26E-07
237	6.69E-07	5	1.34E-07
238	6.45E-07	5	1.29E-07
239	6.91E-07	5	1.38E-07
240	6.66E-07	5	1.33E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.12E-07	5	1.42E-07
242	7.00E-07	5	1.40E-07
243	7.52E-07	5	1.50E-07
244	7.17E-07	5	1.43E-07
245	7.69E-07	5	1.54E-07
246	7.35E-07	5	1.47E-07
247	7.93E-07	5	1.59E-07
248	7.44E-07	5	1.49E-07
249	8.05E-07	5	1.61E-07
250	7.49E-07	5	1.50E-07
251	8.20E-07	5	1.64E-07
252	5.08E-07	5	1.02E-07
253	5.34E-07	5	1.07E-07
254	5.61E-07	5	1.12E-07
255	5.92E-07	5	1.18E-07
256	6.28E-07	5	1.26E-07
257	6.87E-07	5	1.37E-07
258	7.40E-07	5	1.48E-07
259	8.07E-07	5	1.61E-07
260	5.05E-07	5	1.01E-07
261	5.34E-07	5	1.07E-07
262	5.68E-07	5	1.14E-07
263	5.90E-07	5	1.18E-07
264	6.29E-07	5	1.26E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.80E-07	5	1.36E-07
266	7.42E-07	5	1.48E-07
267	8.09E-07	5	1.62E-07
268	5.01E-07	5	1.00E-07
269	5.08E-07	5	1.02E-07
270	5.14E-07	5	1.03E-07
271	5.20E-07	5	1.04E-07
272	5.23E-07	5	1.05E-07
273	5.29E-07	5	1.06E-07
274	5.21E-07	5	1.04E-07
275	5.27E-07	5	1.05E-07
276	5.35E-07	5	1.07E-07
277	5.37E-07	5	1.07E-07
278	5.43E-07	5	1.09E-07
279	5.50E-07	5	1.10E-07
280	4.46E-07	5	8.91E-08
281	4.46E-07	5	8.91E-08
282	4.59E-07	5	9.18E-08
283	4.75E-07	5	9.50E-08
284	4.84E-07	5	9.67E-08
285	4.96E-07	5	9.93E-08
286	5.06E-07	5	1.01E-07
287	5.16E-07	5	1.03E-07
288	5.25E-07	5	1.05E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.30E-07	5	1.06E-07
290	5.35E-07	5	1.07E-07
291	5.42E-07	5	1.08E-07
292	5.49E-07	5	1.10E-07
293	4.54E-07	5	9.09E-08
294	4.60E-07	5	9.20E-08
295	4.65E-07	5	9.29E-08
296	4.70E-07	5	9.41E-08
297	4.77E-07	5	9.54E-08
298	4.93E-07	5	9.86E-08
299	5.14E-07	5	1.03E-07
300	5.29E-07	5	1.06E-07
301	5.38E-07	5	1.08E-07
302	5.46E-07	5	1.09E-07
303	5.50E-07	5	1.10E-07
304	5.57E-07	5	1.11E-07
305	5.64E-07	5	1.13E-07
306	5.72E-07	5	1.14E-07
307	4.68E-07	5	9.36E-08
308	4.74E-07	5	9.47E-08
309	5.73E-07	5	1.15E-07
310	5.80E-07	5	1.16E-07
311	4.85E-07	5	9.69E-08
312	4.91E-07	5	9.81E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.04E-07	5	1.01E-07
314	5.98E-07	5	1.20E-07
315	6.05E-07	5	1.21E-07
316	5.02E-07	5	1.00E-07
317	5.07E-07	5	1.01E-07
318	5.14E-07	5	1.03E-07
319	5.21E-07	5	1.04E-07
320	5.27E-07	5	1.05E-07
321	5.42E-07	5	1.08E-07
322	5.46E-07	5	1.09E-07
323	5.70E-07	5	1.14E-07
324	5.69E-07	5	1.14E-07
325	5.97E-07	5	1.19E-07
326	5.94E-07	5	1.19E-07
327	6.19E-07	5	1.24E-07
328	6.23E-07	5	1.25E-07
329	6.60E-07	5	1.32E-07
330	6.60E-07	5	1.32E-07
331	6.93E-07	5	1.39E-07
332	7.03E-07	5	1.41E-07
333	7.28E-07	5	1.46E-07
334	7.58E-07	5	1.52E-07
335	7.60E-07	5	1.52E-07
336	7.99E-07	5	1.60E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.00E-06	5	2.01E-07
338	7.27E-07	5	1.45E-07
339	6.88E-07	5	1.38E-07
340	6.52E-07	5	1.30E-07
341	6.20E-07	5	1.24E-07
342	1.04E-06	5	2.08E-07
343	9.68E-07	5	1.94E-07
344	7.10E-07	5	1.42E-07
345	6.73E-07	5	1.35E-07
346	6.39E-07	5	1.28E-07
347	6.09E-07	5	1.22E-07
348	1.07E-06	5	2.14E-07
349	9.98E-07	5	2.00E-07
350	9.34E-07	5	1.87E-07
351	7.76E-07	5	1.55E-07
352	7.33E-07	5	1.47E-07
353	6.94E-07	5	1.39E-07
354	1.09E-06	5	2.18E-07
355	1.02E-06	5	2.04E-07
356	9.58E-07	5	1.92E-07
357	9.00E-07	5	1.80E-07
358	8.47E-07	5	1.69E-07
359	7.98E-07	5	1.60E-07
360	7.54E-07	5	1.51E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.14E-07	5	1.43E-07
362	6.78E-07	5	1.36E-07
363	1.10E-06	5	2.20E-07
364	1.04E-06	5	2.07E-07
365	8.67E-07	5	1.73E-07
366	8.18E-07	5	1.64E-07
367	7.74E-07	5	1.55E-07
368	7.33E-07	5	1.47E-07
369	6.96E-07	5	1.39E-07
370	6.61E-07	5	1.32E-07
371	1.04E-06	5	2.08E-07
372	9.84E-07	5	1.97E-07
373	1.03E-06	5	2.06E-07
374	9.83E-07	5	1.97E-07
375	1.01E-06	5	2.03E-07
376	9.72E-07	5	1.94E-07
377	9.86E-07	5	1.97E-07
378	9.52E-07	5	1.90E-07
379	9.54E-07	5	1.91E-07
380	9.26E-07	5	1.85E-07
381	9.40E-07	5	1.88E-07
382	9.19E-07	5	1.84E-07
383	8.96E-07	5	1.79E-07
384	9.00E-07	5	1.80E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated

Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	8.83E-07	5	1.77E-07
386	8.61E-07	5	1.72E-07
387	8.46E-07	5	1.69E-07
388	8.40E-07	5	1.68E-07
389	8.42E-07	5	1.68E-07
390	8.25E-07	5	1.65E-07
391	8.13E-07	5	1.63E-07
392	7.93E-07	5	1.59E-07
393	7.94E-07	5	1.59E-07
394	7.86E-07	5	1.57E-07
395	7.78E-07	5	1.56E-07
396	7.51E-07	5	1.50E-07
397	7.49E-07	5	1.50E-07
398	7.43E-07	5	1.49E-07
399	1.95E-07	5	3.91E-08
400	1.99E-07	5	3.97E-08
401	2.03E-07	5	4.06E-08
402	1.97E-07	5	3.93E-08
403	2.00E-07	5	4.00E-08
404	2.05E-07	5	4.09E-08
405	2.11E-07	5	4.22E-08
406	2.14E-07	5	4.28E-08
407	2.18E-07	5	4.35E-08
408	2.22E-07	5	4.43E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.24E-07	5	4.49E-08
410	2.62E-07	5	5.25E-08
411	2.11E-07	5	4.22E-08
412	2.15E-07	5	4.30E-08
413	2.19E-07	5	4.38E-08
414	2.22E-07	5	4.44E-08
415	2.25E-07	5	4.49E-08
416	2.28E-07	5	4.55E-08
417	2.30E-07	5	4.60E-08
418	2.37E-07	5	4.73E-08
419	2.39E-07	5	4.79E-08
420	2.46E-07	5	4.91E-08
421	2.52E-07	5	5.04E-08
422	2.57E-07	5	5.14E-08
423	2.61E-07	5	5.22E-08
424	3.88E-07	5	7.77E-08
425	4.06E-07	5	8.11E-08
426	4.23E-07	5	8.46E-08
427	4.39E-07	5	8.78E-08
428	4.65E-07	5	9.29E-08
429	4.83E-07	5	9.66E-08
430	5.03E-07	5	1.01E-07
431	5.34E-07	5	1.07E-07
432	5.60E-07	5	1.12E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.01E-07	5	4.02E-08
434	2.04E-07	5	4.09E-08
435	2.07E-07	5	4.15E-08
436	2.11E-07	5	4.22E-08
437	2.15E-07	5	4.31E-08
438	2.28E-07	5	4.56E-08
439	2.32E-07	5	4.63E-08
440	2.35E-07	5	4.71E-08
441	2.39E-07	5	4.78E-08
442	2.44E-07	5	4.88E-08
443	2.51E-07	5	5.02E-08
444	2.56E-07	5	5.12E-08
445	2.73E-07	5	5.46E-08
446	2.78E-07	5	5.57E-08
447	2.85E-07	5	5.70E-08
448	2.93E-07	5	5.85E-08
449	3.02E-07	5	6.03E-08
450	3.12E-07	5	6.23E-08
451	3.23E-07	5	6.47E-08
452	3.35E-07	5	6.69E-08
453	3.44E-07	5	6.89E-08
454	3.56E-07	5	7.12E-08
455	3.69E-07	5	7.38E-08
456	3.85E-07	5	7.69E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.00E-07	5	8.01E-08
458	4.16E-07	5	8.32E-08
459	4.36E-07	5	8.71E-08
460	4.55E-07	5	9.09E-08
461	4.75E-07	5	9.50E-08
462	4.99E-07	5	9.99E-08
463	5.28E-07	5	1.06E-07
464	5.43E-07	5	1.09E-07
465	2.01E-07	5	4.02E-08
466	2.03E-07	5	4.06E-08
467	2.06E-07	5	4.12E-08
468	2.11E-07	5	4.22E-08
469	2.12E-07	5	4.25E-08
470	2.15E-07	5	4.30E-08
471	2.21E-07	5	4.43E-08
472	2.26E-07	5	4.53E-08
473	2.29E-07	5	4.58E-08
474	2.32E-07	5	4.63E-08
475	2.49E-07	5	4.98E-08
476	2.55E-07	5	5.10E-08
477	2.60E-07	5	5.20E-08
478	2.71E-07	5	5.43E-08
479	2.77E-07	5	5.54E-08
480	2.84E-07	5	5.67E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.91E-07	5	5.83E-08
482	3.00E-07	5	6.00E-08
483	3.11E-07	5	6.21E-08
484	3.21E-07	5	6.41E-08
485	3.31E-07	5	6.61E-08
486	3.41E-07	5	6.82E-08
487	3.53E-07	5	7.06E-08
488	3.65E-07	5	7.31E-08
489	3.80E-07	5	7.61E-08
490	2.12E-07	5	4.25E-08
491	2.16E-07	5	4.32E-08
492	2.22E-07	5	4.44E-08
493	2.26E-07	5	4.51E-08
494	2.29E-07	5	4.59E-08
495	2.36E-07	5	4.72E-08
496	2.38E-07	5	4.76E-08
497	2.42E-07	5	4.84E-08
498	2.47E-07	5	4.94E-08
499	2.52E-07	5	5.04E-08
500	2.58E-07	5	5.15E-08
501	2.33E-07	5	4.65E-08
502	2.37E-07	5	4.75E-08
503	2.41E-07	5	4.81E-08

Excavation - Haul Route 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	3.4E-05	3.6E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	0.15	70	0.85	7.65E-11	7.65E-05	Max
2	0.09848	3.4E-05	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.15	70	0.85	7.15E-11	7.15E-05	4.73E-04
3	0.10794	3.4E-05	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.15	70	0.85	7.84E-11	7.84E-05	
4	0.10043	3.4E-05	3.4E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.15	70	0.85	7.29E-11	7.29E-05	
5	0.11024	3.4E-05	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	0.15	70	0.85	8.01E-11	8.01E-05	
6	0.10216	3.4E-05	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.15	70	0.85	7.42E-11	7.42E-05	
7	0.11231	3.4E-05	3.8E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	0.15	70	0.85	8.16E-11	8.16E-05	
8	0.10369	3.4E-05	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	0.15	70	0.85	7.53E-11	7.53E-05	
9	0.30349	3.4E-05	1.0E-05	1090	1	0.96	0.000001	1.1E-08	1.1	10	0.15	70	0.85	2.20E-10	2.20E-04	
10	0.30216	3.4E-05	1.0E-05	1090	1	0.96	0.000001	1.1E-08	1.1	10	0.15	70	0.85	2.19E-10	2.19E-04	
11	0.35513	3.4E-05	1.2E-05	1090	1	0.96	0.000001	1.3E-08	1.1	10	0.15	70	0.85	2.58E-10	2.58E-04	
12	0.34869	3.4E-05	1.2E-05	1090	1	0.96	0.000001	1.2E-08	1.1	10	0.15	70	0.85	2.53E-10	2.53E-04	
13	0.41641	3.4E-05	1.4E-05	1090	1	0.96	0.000001	1.5E-08	1.1	10	0.15	70	0.85	3.02E-10	3.02E-04	
14	0.42346	3.4E-05	1.4E-05	1090	1	0.96	0.000001	1.5E-08	1.1	10	0.15	70	0.85	3.08E-10	3.08E-04	
15	0.41956	3.4E-05	1.4E-05	1090	1	0.96	0.000001	1.5E-08	1.1	10	0.15	70	0.85	3.05E-10	3.05E-04	
16	0.51466	3.4E-05	1.7E-05	1090	1	0.96	0.000001	1.8E-08	1.1	10	0.15	70	0.85	3.74E-10	3.74E-04	
17	0.516	3.4E-05	1.7E-05	1090	1	0.96	0.000001	1.8E-08	1.1	10	0.15	70	0.85	3.75E-10	3.75E-04	
18	0.50096	3.4E-05	1.7E-05	1090	1	0.96	0.000001	1.8E-08	1.1	10	0.15	70	0.85	3.64E-10	3.64E-04	
19	0.65161	3.4E-05	2.2E-05	1090	1	0.96	0.000001	2.3E-08	1.1	10	0.15	70	0.85	4.73E-10	4.73E-04	
20	0.63954	3.4E-05	2.2E-05	1090	1	0.96	0.000001	2.3E-08	1.1	10	0.15	70	0.85	4.64E-10	4.64E-04	
21	0.07873	3.4E-05	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.15	70	0.85	5.72E-11	5.72E-05	
22	0.06063	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.15	70	0.85	4.40E-11	4.40E-05	
23	0.08558	3.4E-05	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.15	70	0.85	6.21E-11	6.21E-05	
24	0.06262	3.4E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.15	70	0.85	4.55E-11	4.55E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
25	0.02202	3.4E-05	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.60E-11	1.60E-05
26	0.02091	3.4E-05	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.52E-11	1.52E-05
27	0.02207	3.4E-05	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.15	70	0.85	1.60E-11	1.60E-05
28	0.02095	3.4E-05	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.52E-11	1.52E-05
29	0.01705	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
30	0.0167	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
31	0.01636	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
32	0.01604	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
33	0.01573	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
34	0.01543	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
35	0.01514	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
36	0.01708	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
37	0.01673	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
38	0.01639	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
39	0.01606	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
40	0.01575	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
41	0.01545	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
42	0.01516	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
43	0.01769	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
44	0.01781	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
45	0.01545	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
46	0.01932	3.4E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.40E-11	1.40E-05
47	0.01852	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
48	0.01882	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.37E-11	1.37E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	(Risk / Mill)
49	0.01913	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.39E-11	1.39E-05
50	0.01835	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
51	0.02617	3.4E-05	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.15	70	0.85	1.90E-11	1.90E-05
52	0.01958	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
53	0.01877	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
54	0.01839	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
55	0.01767	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
56	0.01733	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11	1.26E-05
57	0.01668	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
58	0.02593	3.4E-05	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.15	70	0.85	1.88E-11	1.88E-05
59	0.01946	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.41E-11	1.41E-05
60	0.01867	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
61	0.01829	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
62	0.01758	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
63	0.01725	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
64	0.01661	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
65	0.01819	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.32E-11	1.32E-05
66	0.01749	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11	1.27E-05
67	0.01716	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
68	0.01653	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
69	0.02547	3.4E-05	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.15	70	0.85	1.85E-11	1.85E-05
70	0.01922	3.4E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.40E-11	1.40E-05
71	0.01845	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
72	0.01809	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
73	0.0174	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11	1.26E-05
74	0.01707	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
75	0.01835	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
76	0.01799	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05
77	0.01731	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11	1.26E-05
78	0.01698	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
79	0.01637	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
80	0.02497	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
81	0.01898	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
82	0.01823	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.32E-11	1.32E-05
83	0.01788	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
84	0.0172	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
85	0.01689	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
86	0.01811	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.32E-11	1.32E-05
87	0.01777	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
88	0.0171	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
89	0.01679	3.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05
90	0.01619	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
91	0.02446	3.4E-05	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.15	70	0.85	1.78E-11	1.78E-05
92	0.01871	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
93	0.01799	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05
94	0.01765	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
95	0.017	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
96	0.01669	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri) Mill)
97	0.01787	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11 1.30E-05
98	0.01753	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11 1.27E-05
99	0.01689	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11 1.23E-05
100	0.01659	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11 1.20E-05
101	0.01601	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11 1.16E-05
102	0.02394	3.4E-05	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.74E-11 1.74E-05
103	0.01844	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11 1.34E-05
104	0.01774	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.29E-11 1.29E-05
105	0.01742	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.27E-11 1.27E-05
106	0.01679	3.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11 1.22E-05
107	0.01649	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11 1.20E-05
108	0.01762	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11 1.28E-05
109	0.0173	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11 1.26E-05
110	0.01668	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11 1.21E-05
111	0.01638	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11 1.19E-05
112	0.01582	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11 1.15E-05
113	0.02343	3.4E-05	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.70E-11 1.70E-05
114	0.01816	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.32E-11 1.32E-05
115	0.0175	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11 1.27E-05
116	0.01718	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11 1.25E-05
117	0.01657	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11 1.20E-05
118	0.01628	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11 1.18E-05
119	0.01737	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11 1.26E-05
120	0.01706	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11 1.24E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
121	0.01646	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
122	0.01617	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
123	0.01563	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
124	0.02291	3.4E-05	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.15	70	0.85	1.66E-11	1.66E-05
125	0.01788	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
126	0.01724	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
127	0.01693	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
128	0.01635	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
129	0.01606	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
130	0.01711	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
131	0.01681	3.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05
132	0.01623	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
133	0.01596	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
134	0.01543	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
135	0.0224	3.4E-05	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.15	70	0.85	1.63E-11	1.63E-05
136	0.0176	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
137	0.01698	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.23E-11	1.23E-05
138	0.01669	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
139	0.01612	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
140	0.01585	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
141	0.01686	3.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05
142	0.01657	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
143	0.01601	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
144	0.01574	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
145	0.01523	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
146	0.0219	3.4E-05	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.15	70	0.85	1.59E-11	1.59E-05
147	0.01733	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11	1.26E-05
148	0.01673	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
149	0.01644	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
150	0.0159	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
151	0.01563	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
152	0.0166	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
153	0.01632	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
154	0.01578	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
155	0.01553	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
156	0.01503	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
157	0.02139	3.4E-05	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.15	70	0.85	1.55E-11	1.55E-05
158	0.01705	3.4E-05	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
159	0.01648	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
160	0.0162	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
161	0.01567	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
162	0.01542	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
163	0.01635	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.19E-11	1.19E-05
164	0.01608	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
165	0.01556	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
166	0.01531	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
167	0.01483	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
168	0.02089	3.4E-05	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.52E-11	1.52E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	3.4E-05	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.22E-11	1.22E-05
170	0.01622	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
171	0.01595	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
172	0.01544	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
173	0.0152	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
174	0.01609	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.17E-11	1.17E-05
175	0.01583	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
176	0.01533	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
177	0.01509	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
178	0.01463	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
179	0.02041	3.4E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.48E-11	1.48E-05
180	0.0165	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.15	70	0.85	1.20E-11	1.20E-05
181	0.01597	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
182	0.01571	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
183	0.01522	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
184	0.01498	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
185	0.01584	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
186	0.01559	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
187	0.0151	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
188	0.01487	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
189	0.01442	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.05E-11	1.05E-05
190	0.01993	3.4E-05	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.15	70	0.85	1.45E-11	1.45E-05
191	0.01623	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
192	0.01571	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
193	0.01547	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
194	0.01499	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
195	0.01476	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
196	0.01559	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.13E-11	1.13E-05
197	0.01535	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
198	0.01488	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
199	0.01465	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
200	0.01422	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
201	0.01946	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.41E-11	1.41E-05
202	0.01596	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
203	0.01546	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
204	0.01523	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
205	0.01477	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
206	0.01455	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
207	0.01534	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
208	0.01511	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
209	0.01466	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
210	0.01444	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.05E-11	1.05E-05
211	0.01402	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
212	0.01899	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
213	0.01568	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
214	0.01521	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
215	0.01499	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
216	0.01455	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
217	0.01433	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.04E-11	1.04E-05
218	0.01508	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
219	0.01486	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
220	0.01444	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.05E-11	1.05E-05
221	0.01423	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
222	0.01383	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.00E-11	1.00E-05
223	0.01853	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.35E-11	1.35E-05
224	0.0154	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
225	0.01495	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
226	0.01474	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
227	0.01432	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.04E-11	1.04E-05
228	0.01412	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
229	0.0183	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
230	0.01525	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
231	0.01482	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
232	0.01461	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
233	0.01421	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
234	0.01401	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
235	0.01363	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.90E-12	9.90E-06
236	0.01524	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05
237	0.01597	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
238	0.01507	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
239	0.01587	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
240	0.01504	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
241	0.01577	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
242	0.01518	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
243	0.01592	3.4E-05	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.16E-11	1.16E-05
244	0.01515	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
245	0.01582	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
246	0.01515	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.10E-11	1.10E-05
247	0.01584	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
248	0.01507	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
249	0.01575	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
250	0.015	3.4E-05	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.09E-11	1.09E-05
251	0.01573	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.14E-11	1.14E-05
252	0.01201	3.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.15	70	0.85	8.72E-12	8.72E-06
253	0.01238	3.4E-05	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.15	70	0.85	8.99E-12	8.99E-06
254	0.01274	3.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.15	70	0.85	9.25E-12	9.25E-06
255	0.01313	3.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.53E-12	9.53E-06
256	0.01357	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.85E-12	9.85E-06
257	0.01424	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
258	0.0148	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
259	0.01547	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
260	0.01191	3.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.15	70	0.85	8.65E-12	8.65E-06
261	0.01232	3.4E-05	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.15	70	0.85	8.95E-12	8.95E-06
262	0.01278	3.4E-05	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.15	70	0.85	9.28E-12	9.28E-06
263	0.01306	3.4E-05	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.15	70	0.85	9.48E-12	9.48E-06
264	0.01353	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.83E-12	9.83E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
265	0.0141	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
266	0.01474	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.07E-11	1.07E-05
267	0.01539	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
268	0.04998	3.4E-05	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.15	70	0.85	3.63E-11	3.63E-05
269	0.0534	3.4E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.15	70	0.85	3.88E-11	3.88E-05
270	0.05669	3.4E-05	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.15	70	0.85	4.12E-11	4.12E-05
271	0.06017	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.15	70	0.85	4.37E-11	4.37E-05
272	0.06331	3.4E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.15	70	0.85	4.60E-11	4.60E-05
273	0.06636	3.4E-05	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.15	70	0.85	4.82E-11	4.82E-05
274	0.05428	3.4E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.15	70	0.85	3.94E-11	3.94E-05
275	0.05812	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.15	70	0.85	4.22E-11	4.22E-05
276	0.0621	3.4E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.15	70	0.85	4.51E-11	4.51E-05
277	0.06654	3.4E-05	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.15	70	0.85	4.83E-11	4.83E-05
278	0.07031	3.4E-05	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.15	70	0.85	5.11E-11	5.11E-05
279	0.07408	3.4E-05	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.15	70	0.85	5.38E-11	5.38E-05
280	0.02488	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
281	0.02605	3.4E-05	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.15	70	0.85	1.89E-11	1.89E-05
282	0.02802	3.4E-05	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.15	70	0.85	2.03E-11	2.03E-05
283	0.03044	3.4E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.21E-11	2.21E-05
284	0.03269	3.4E-05	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.15	70	0.85	2.37E-11	2.37E-05
285	0.03556	3.4E-05	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.15	70	0.85	2.58E-11	2.58E-05
286	0.03843	3.4E-05	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.15	70	0.85	2.79E-11	2.79E-05
287	0.04215	3.4E-05	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.15	70	0.85	3.06E-11	3.06E-05
288	0.04671	3.4E-05	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.15	70	0.85	3.39E-11	3.39E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
289	0.05044	3.4E-05	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.15	70	0.85	3.66E-11	3.66E-05
290	0.05469	3.4E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.15	70	0.85	3.97E-11	3.97E-05
291	0.05903	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.15	70	0.85	4.29E-11	4.29E-05
292	0.06376	3.4E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.15	70	0.85	4.63E-11	4.63E-05
293	0.02375	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
294	0.02506	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.82E-11	1.82E-05
295	0.02645	3.4E-05	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.15	70	0.85	1.92E-11	1.92E-05
296	0.02811	3.4E-05	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.15	70	0.85	2.04E-11	2.04E-05
297	0.03001	3.4E-05	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.15	70	0.85	2.18E-11	2.18E-05
298	0.03273	3.4E-05	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.15	70	0.85	2.38E-11	2.38E-05
299	0.03641	3.4E-05	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.15	70	0.85	2.64E-11	2.64E-05
300	0.04031	3.4E-05	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.15	70	0.85	2.93E-11	2.93E-05
301	0.04427	3.4E-05	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.15	70	0.85	3.21E-11	3.21E-05
302	0.04935	3.4E-05	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.15	70	0.85	3.58E-11	3.58E-05
303	0.05341	3.4E-05	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.15	70	0.85	3.88E-11	3.88E-05
304	0.05879	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.15	70	0.85	4.27E-11	4.27E-05
305	0.06405	3.4E-05	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.15	70	0.85	4.65E-11	4.65E-05
306	0.06986	3.4E-05	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.15	70	0.85	5.07E-11	5.07E-05
307	0.02377	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.73E-11	1.73E-05
308	0.02511	3.4E-05	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.82E-11	1.82E-05
309	0.05626	3.4E-05	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.15	70	0.85	4.09E-11	4.09E-05
310	0.06282	3.4E-05	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.15	70	0.85	4.56E-11	4.56E-05
311	0.02382	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.73E-11	1.73E-05
312	0.02519	3.4E-05	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.15	70	0.85	1.83E-11	1.83E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
313	0.02702	3.4E-05	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.15	70	0.85	1.96E-11	1.96E-05
314	0.05922	3.4E-05	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.15	70	0.85	4.30E-11	4.30E-05
315	0.06642	3.4E-05	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.15	70	0.85	4.82E-11	4.82E-05
316	0.02376	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.73E-11	1.73E-05
317	0.02511	3.4E-05	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.82E-11	1.82E-05
318	0.0267	3.4E-05	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.15	70	0.85	1.94E-11	1.94E-05
319	0.02366	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
320	0.02499	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
321	0.02357	3.4E-05	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05
322	0.0248	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.15	70	0.85	1.80E-11	1.80E-05
323	0.02369	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
324	0.02471	3.4E-05	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.15	70	0.85	1.79E-11	1.79E-05
325	0.02373	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
326	0.02467	3.4E-05	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.15	70	0.85	1.79E-11	1.79E-05
327	0.02361	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.71E-11	1.71E-05
328	0.02475	3.4E-05	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.15	70	0.85	1.80E-11	1.80E-05
329	0.02394	3.4E-05	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.74E-11	1.74E-05
330	0.02494	3.4E-05	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.15	70	0.85	1.81E-11	1.81E-05
331	0.02396	3.4E-05	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.74E-11	1.74E-05
332	0.0252	3.4E-05	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.15	70	0.85	1.83E-11	1.83E-05
333	0.0239	3.4E-05	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.15	70	0.85	1.74E-11	1.74E-05
334	0.02561	3.4E-05	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.15	70	0.85	1.86E-11	1.86E-05
335	0.02366	3.4E-05	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.15	70	0.85	1.72E-11	1.72E-05
336	0.02548	3.4E-05	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.15	70	0.85	1.85E-11	1.85E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	3.4E-05	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.15	70	0.85	1.52E-11	1.52E-05
338	0.01962	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
339	0.01931	3.4E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.40E-11	1.40E-05
340	0.019	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
341	0.01867	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
342	0.02032	3.4E-05	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.15	70	0.85	1.48E-11	1.48E-05
343	0.02014	3.4E-05	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.15	70	0.85	1.46E-11	1.46E-05
344	0.01894	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
345	0.01866	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
346	0.01837	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
347	0.01807	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05
348	0.0197	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.43E-11	1.43E-05
349	0.01954	3.4E-05	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.15	70	0.85	1.42E-11	1.42E-05
350	0.01938	3.4E-05	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.15	70	0.85	1.41E-11	1.41E-05
351	0.01878	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
352	0.01854	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.35E-11	1.35E-05
353	0.0183	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
354	0.01915	3.4E-05	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.39E-11	1.39E-05
355	0.01896	3.4E-05	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.15	70	0.85	1.38E-11	1.38E-05
356	0.01877	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
357	0.01861	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.35E-11	1.35E-05
358	0.01851	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
359	0.01835	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.33E-11	1.33E-05
360	0.01814	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.32E-11	1.32E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
361	0.01793	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
362	0.0177	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
363	0.01866	3.4E-05	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.15	70	0.85	1.36E-11	1.36E-05
364	0.0185	3.4E-05	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.15	70	0.85	1.34E-11	1.34E-05
365	0.01794	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
366	0.01779	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.29E-11	1.29E-05
367	0.01765	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
368	0.0175	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11	1.27E-05
369	0.0173	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.26E-11	1.26E-05
370	0.01709	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
371	0.01807	3.4E-05	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.15	70	0.85	1.31E-11	1.31E-05
372	0.01791	3.4E-05	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.15	70	0.85	1.30E-11	1.30E-05
373	0.01763	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.28E-11	1.28E-05
374	0.01751	3.4E-05	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.15	70	0.85	1.27E-11	1.27E-05
375	0.01718	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.15	70	0.85	1.25E-11	1.25E-05
376	0.01709	3.4E-05	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.15	70	0.85	1.24E-11	1.24E-05
377	0.01672	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
378	0.01667	3.4E-05	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.15	70	0.85	1.21E-11	1.21E-05
379	0.01627	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
380	0.01624	3.4E-05	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.15	70	0.85	1.18E-11	1.18E-05
381	0.01581	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
382	0.01582	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
383	0.01581	3.4E-05	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.15	70	0.85	1.15E-11	1.15E-05
384	0.01534	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.11E-11	1.11E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
385	0.01538	3.4E-05	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.15	70	0.85	1.12E-11	1.12E-05
386	0.01489	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
387	0.01494	3.4E-05	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.15	70	0.85	1.08E-11	1.08E-05
388	0.01398	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
389	0.01413	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
390	0.01447	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.05E-11	1.05E-05
391	0.01454	3.4E-05	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.15	70	0.85	1.06E-11	1.06E-05
392	0.01368	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.93E-12	9.93E-06
393	0.01381	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.00E-11	1.00E-05
394	0.01404	3.4E-05	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.15	70	0.85	1.02E-11	1.02E-05
395	0.01412	3.4E-05	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.15	70	0.85	1.03E-11	1.03E-05
396	0.01351	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.81E-12	9.81E-06
397	0.01363	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.90E-12	9.90E-06
398	0.01371	3.4E-05	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.15	70	0.85	9.96E-12	9.96E-06
399	0.00589	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.28E-12	4.28E-06
400	0.00597	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.34E-12	4.34E-06
401	0.00608	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.42E-12	4.42E-06
402	0.0059	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.28E-12	4.28E-06
403	0.00598	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.34E-12	4.34E-06
404	0.00609	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.42E-12	4.42E-06
405	0.00622	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.52E-12	4.52E-06
406	0.0063	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.58E-12	4.58E-06
407	0.00638	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.63E-12	4.63E-06
408	0.00648	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.71E-12	4.71E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
409	0.00655	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.76E-12	4.76E-06
410	0.00741	3.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.38E-12	5.38E-06
411	0.00621	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.51E-12	4.51E-06
412	0.0063	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.58E-12	4.58E-06
413	0.00639	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.64E-12	4.64E-06
414	0.00646	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.69E-12	4.69E-06
415	0.00653	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.74E-12	4.74E-06
416	0.00661	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.80E-12	4.80E-06
417	0.00667	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.84E-12	4.84E-06
418	0.00682	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.95E-12	4.95E-06
419	0.00689	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	5.00E-12	5.00E-06
420	0.00702	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.10E-12	5.10E-06
421	0.00716	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.20E-12	5.20E-06
422	0.00726	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.27E-12	5.27E-06
423	0.00735	3.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.34E-12	5.34E-06
424	0.00963	3.4E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.99E-12	6.99E-06
425	0.0099	3.4E-05	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.19E-12	7.19E-06
426	0.01016	3.4E-05	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.38E-12	7.38E-06
427	0.01039	3.4E-05	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.55E-12	7.55E-06
428	0.01073	3.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.79E-12	7.79E-06
429	0.01097	3.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.15	70	0.85	7.97E-12	7.97E-06
430	0.01121	3.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.15	70	0.85	8.14E-12	8.14E-06
431	0.01156	3.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.15	70	0.85	8.39E-12	8.39E-06
432	0.01183	3.4E-05	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.15	70	0.85	8.59E-12	8.59E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
433	0.00596	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.33E-12	4.33E-06
434	0.00604	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.39E-12	4.39E-06
435	0.0061	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.43E-12	4.43E-06
436	0.00619	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.50E-12	4.50E-06
437	0.00629	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.57E-12	4.57E-06
438	0.0066	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.79E-12	4.79E-06
439	0.00669	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.86E-12	4.86E-06
440	0.00678	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.92E-12	4.92E-06
441	0.00686	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.98E-12	4.98E-06
442	0.00698	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.07E-12	5.07E-06
443	0.00712	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.17E-12	5.17E-06
444	0.00723	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.25E-12	5.25E-06
445	0.00758	3.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.50E-12	5.50E-06
446	0.00768	3.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.58E-12	5.58E-06
447	0.00781	3.4E-05	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.67E-12	5.67E-06
448	0.00795	3.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.77E-12	5.77E-06
449	0.00812	3.4E-05	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	5.90E-12	5.90E-06
450	0.0083	3.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	6.03E-12	6.03E-06
451	0.00851	3.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.18E-12	6.18E-06
452	0.00871	3.4E-05	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.15	70	0.85	6.33E-12	6.33E-06
453	0.00887	3.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.15	70	0.85	6.44E-12	6.44E-06
454	0.00907	3.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.59E-12	6.59E-06
455	0.00928	3.4E-05	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.74E-12	6.74E-06
456	0.00954	3.4E-05	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	6.93E-12	6.93E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
457	0.00978	3.4E-05	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.15	70	0.85	7.10E-12	7.10E-06
458	0.01001	3.4E-05	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.15	70	0.85	7.27E-12	7.27E-06
459	0.01029	3.4E-05	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.15	70	0.85	7.47E-12	7.47E-06
460	0.01054	3.4E-05	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.15	70	0.85	7.65E-12	7.65E-06
461	0.0108	3.4E-05	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.15	70	0.85	7.84E-12	7.84E-06
462	0.01109	3.4E-05	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.15	70	0.85	8.05E-12	8.05E-06
463	0.0114	3.4E-05	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.15	70	0.85	8.28E-12	8.28E-06
464	0.01155	3.4E-05	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.15	70	0.85	8.39E-12	8.39E-06
465	0.00595	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.32E-12	4.32E-06
466	0.00598	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.34E-12	4.34E-06
467	0.00607	3.4E-05	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.15	70	0.85	4.41E-12	4.41E-06
468	0.00617	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.48E-12	4.48E-06
469	0.00622	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.52E-12	4.52E-06
470	0.00629	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.57E-12	4.57E-06
471	0.00643	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.67E-12	4.67E-06
472	0.00654	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.75E-12	4.75E-06
473	0.00661	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.80E-12	4.80E-06
474	0.00668	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.85E-12	4.85E-06
475	0.00707	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.13E-12	5.13E-06
476	0.00719	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.22E-12	5.22E-06
477	0.0073	3.4E-05	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.30E-12	5.30E-06
478	0.00753	3.4E-05	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.47E-12	5.47E-06
479	0.00763	3.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.54E-12	5.54E-06
480	0.00776	3.4E-05	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.15	70	0.85	5.64E-12	5.64E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Risk from 3rd Trimester

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
481	0.0079	3.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.74E-12	5.74E-06
482	0.00807	3.4E-05	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.15	70	0.85	5.86E-12	5.86E-06
483	0.00826	3.4E-05	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.15	70	0.85	6.00E-12	6.00E-06
484	0.00843	3.4E-05	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.12E-12	6.12E-06
485	0.00862	3.4E-05	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.15	70	0.85	6.26E-12	6.26E-06
486	0.0088	3.4E-05	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.15	70	0.85	6.39E-12	6.39E-06
487	0.009	3.4E-05	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.54E-12	6.54E-06
488	0.00921	3.4E-05	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.15	70	0.85	6.69E-12	6.69E-06
489	0.00945	3.4E-05	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.15	70	0.85	6.86E-12	6.86E-06
490	0.00622	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.52E-12	4.52E-06
491	0.00631	3.4E-05	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.15	70	0.85	4.58E-12	4.58E-06
492	0.00645	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.68E-12	4.68E-06
493	0.00654	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.75E-12	4.75E-06
494	0.00663	3.4E-05	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.15	70	0.85	4.81E-12	4.81E-06
495	0.00677	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.92E-12	4.92E-06
496	0.00683	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.96E-12	4.96E-06
497	0.00691	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	5.02E-12	5.02E-06
498	0.00702	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.10E-12	5.10E-06
499	0.00713	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.15	70	0.85	5.18E-12	5.18E-06
500	0.00724	3.4E-05	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.15	70	0.85	5.26E-12	5.26E-06
501	0.0067	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.87E-12	4.87E-06
502	0.00681	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	4.95E-12	4.95E-06
503	0.00688	3.4E-05	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.15	70	0.85	5.00E-12	5.00E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	3.55E-06	5	7.11E-07	Max
2	3.32E-06	5	6.64E-07	4.39E-06
3	3.64E-06	5	7.28E-07	
4	3.39E-06	5	6.77E-07	
5	3.72E-06	5	7.43E-07	
6	3.44E-06	5	6.89E-07	
7	3.79E-06	5	7.57E-07	
8	3.50E-06	5	6.99E-07	
9	1.02E-05	5	2.05E-06	
10	1.02E-05	5	2.04E-06	
11	1.20E-05	5	2.39E-06	
12	1.18E-05	5	2.35E-06	
13	1.40E-05	5	2.81E-06	
14	1.43E-05	5	2.86E-06	
15	1.41E-05	5	2.83E-06	
16	1.74E-05	5	3.47E-06	
17	1.74E-05	5	3.48E-06	
18	1.69E-05	5	3.38E-06	
19	2.20E-05	5	4.39E-06	
20	2.16E-05	5	4.31E-06	
21	2.65E-06	5	5.31E-07	
22	2.04E-06	5	4.09E-07	
23	2.89E-06	5	5.77E-07	
24	2.11E-06	5	4.22E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	7.42E-07	5	1.48E-07
26	7.05E-07	5	1.41E-07
27	7.44E-07	5	1.49E-07
28	7.06E-07	5	1.41E-07
29	5.75E-07	5	1.15E-07
30	5.63E-07	5	1.13E-07
31	5.52E-07	5	1.10E-07
32	5.41E-07	5	1.08E-07
33	5.30E-07	5	1.06E-07
34	5.20E-07	5	1.04E-07
35	5.10E-07	5	1.02E-07
36	5.76E-07	5	1.15E-07
37	5.64E-07	5	1.13E-07
38	5.53E-07	5	1.11E-07
39	5.41E-07	5	1.08E-07
40	5.31E-07	5	1.06E-07
41	5.21E-07	5	1.04E-07
42	5.11E-07	5	1.02E-07
43	5.96E-07	5	1.19E-07
44	6.00E-07	5	1.20E-07
45	5.21E-07	5	1.04E-07
46	6.51E-07	5	1.30E-07
47	6.24E-07	5	1.25E-07
48	6.34E-07	5	1.27E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.45E-07	5	1.29E-07
50	6.19E-07	5	1.24E-07
51	8.82E-07	5	1.76E-07
52	6.60E-07	5	1.32E-07
53	6.33E-07	5	1.27E-07
54	6.20E-07	5	1.24E-07
55	5.96E-07	5	1.19E-07
56	5.84E-07	5	1.17E-07
57	5.62E-07	5	1.12E-07
58	8.74E-07	5	1.75E-07
59	6.56E-07	5	1.31E-07
60	6.29E-07	5	1.26E-07
61	6.17E-07	5	1.23E-07
62	5.93E-07	5	1.19E-07
63	5.82E-07	5	1.16E-07
64	5.60E-07	5	1.12E-07
65	6.13E-07	5	1.23E-07
66	5.90E-07	5	1.18E-07
67	5.79E-07	5	1.16E-07
68	5.57E-07	5	1.11E-07
69	8.59E-07	5	1.72E-07
70	6.48E-07	5	1.30E-07
71	6.22E-07	5	1.24E-07
72	6.10E-07	5	1.22E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.87E-07	5	1.17E-07
74	5.75E-07	5	1.15E-07
75	6.19E-07	5	1.24E-07
76	6.07E-07	5	1.21E-07
77	5.84E-07	5	1.17E-07
78	5.72E-07	5	1.14E-07
79	5.52E-07	5	1.10E-07
80	8.42E-07	5	1.68E-07
81	6.40E-07	5	1.28E-07
82	6.15E-07	5	1.23E-07
83	6.03E-07	5	1.21E-07
84	5.80E-07	5	1.16E-07
85	5.69E-07	5	1.14E-07
86	6.11E-07	5	1.22E-07
87	5.99E-07	5	1.20E-07
88	5.77E-07	5	1.15E-07
89	5.66E-07	5	1.13E-07
90	5.46E-07	5	1.09E-07
91	8.25E-07	5	1.65E-07
92	6.31E-07	5	1.26E-07
93	6.07E-07	5	1.21E-07
94	5.95E-07	5	1.19E-07
95	5.73E-07	5	1.15E-07
96	5.63E-07	5	1.13E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.02E-07	5	1.20E-07
98	5.91E-07	5	1.18E-07
99	5.69E-07	5	1.14E-07
100	5.59E-07	5	1.12E-07
101	5.40E-07	5	1.08E-07
102	8.07E-07	5	1.61E-07
103	6.22E-07	5	1.24E-07
104	5.98E-07	5	1.20E-07
105	5.87E-07	5	1.17E-07
106	5.66E-07	5	1.13E-07
107	5.56E-07	5	1.11E-07
108	5.94E-07	5	1.19E-07
109	5.83E-07	5	1.17E-07
110	5.62E-07	5	1.12E-07
111	5.52E-07	5	1.10E-07
112	5.33E-07	5	1.07E-07
113	7.90E-07	5	1.58E-07
114	6.12E-07	5	1.22E-07
115	5.90E-07	5	1.18E-07
116	5.79E-07	5	1.16E-07
117	5.59E-07	5	1.12E-07
118	5.49E-07	5	1.10E-07
119	5.86E-07	5	1.17E-07
120	5.75E-07	5	1.15E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.55E-07	5	1.11E-07
122	5.45E-07	5	1.09E-07
123	5.27E-07	5	1.05E-07
124	7.72E-07	5	1.54E-07
125	6.03E-07	5	1.21E-07
126	5.81E-07	5	1.16E-07
127	5.71E-07	5	1.14E-07
128	5.51E-07	5	1.10E-07
129	5.41E-07	5	1.08E-07
130	5.77E-07	5	1.15E-07
131	5.67E-07	5	1.13E-07
132	5.47E-07	5	1.09E-07
133	5.38E-07	5	1.08E-07
134	5.20E-07	5	1.04E-07
135	7.55E-07	5	1.51E-07
136	5.93E-07	5	1.19E-07
137	5.72E-07	5	1.14E-07
138	5.63E-07	5	1.13E-07
139	5.43E-07	5	1.09E-07
140	5.34E-07	5	1.07E-07
141	5.68E-07	5	1.14E-07
142	5.59E-07	5	1.12E-07
143	5.40E-07	5	1.08E-07
144	5.31E-07	5	1.06E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.13E-07	5	1.03E-07
146	7.38E-07	5	1.48E-07
147	5.84E-07	5	1.17E-07
148	5.64E-07	5	1.13E-07
149	5.54E-07	5	1.11E-07
150	5.36E-07	5	1.07E-07
151	5.27E-07	5	1.05E-07
152	5.60E-07	5	1.12E-07
153	5.50E-07	5	1.10E-07
154	5.32E-07	5	1.06E-07
155	5.24E-07	5	1.05E-07
156	5.07E-07	5	1.01E-07
157	7.21E-07	5	1.44E-07
158	5.75E-07	5	1.15E-07
159	5.56E-07	5	1.11E-07
160	5.46E-07	5	1.09E-07
161	5.28E-07	5	1.06E-07
162	5.20E-07	5	1.04E-07
163	5.51E-07	5	1.10E-07
164	5.42E-07	5	1.08E-07
165	5.25E-07	5	1.05E-07
166	5.16E-07	5	1.03E-07
167	5.00E-07	5	1.00E-07
168	7.04E-07	5	1.41E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.66E-07	5	1.13E-07
170	5.47E-07	5	1.09E-07
171	5.38E-07	5	1.08E-07
172	5.21E-07	5	1.04E-07
173	5.12E-07	5	1.02E-07
174	5.42E-07	5	1.08E-07
175	5.34E-07	5	1.07E-07
176	5.17E-07	5	1.03E-07
177	5.09E-07	5	1.02E-07
178	4.93E-07	5	9.86E-08
179	6.88E-07	5	1.38E-07
180	5.56E-07	5	1.11E-07
181	5.38E-07	5	1.08E-07
182	5.30E-07	5	1.06E-07
183	5.13E-07	5	1.03E-07
184	5.05E-07	5	1.01E-07
185	5.34E-07	5	1.07E-07
186	5.26E-07	5	1.05E-07
187	5.09E-07	5	1.02E-07
188	5.01E-07	5	1.00E-07
189	4.86E-07	5	9.72E-08
190	6.72E-07	5	1.34E-07
191	5.47E-07	5	1.09E-07
192	5.30E-07	5	1.06E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.22E-07	5	1.04E-07
194	5.05E-07	5	1.01E-07
195	4.98E-07	5	9.95E-08
196	5.26E-07	5	1.05E-07
197	5.18E-07	5	1.04E-07
198	5.02E-07	5	1.00E-07
199	4.94E-07	5	9.88E-08
200	4.79E-07	5	9.59E-08
201	6.56E-07	5	1.31E-07
202	5.38E-07	5	1.08E-07
203	5.21E-07	5	1.04E-07
204	5.13E-07	5	1.03E-07
205	4.98E-07	5	9.96E-08
206	4.91E-07	5	9.81E-08
207	5.17E-07	5	1.03E-07
208	5.09E-07	5	1.02E-07
209	4.94E-07	5	9.88E-08
210	4.87E-07	5	9.74E-08
211	4.73E-07	5	9.45E-08
212	6.40E-07	5	1.28E-07
213	5.29E-07	5	1.06E-07
214	5.13E-07	5	1.03E-07
215	5.05E-07	5	1.01E-07
216	4.91E-07	5	9.81E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.83E-07	5	9.66E-08
218	5.08E-07	5	1.02E-07
219	5.01E-07	5	1.00E-07
220	4.87E-07	5	9.74E-08
221	4.80E-07	5	9.60E-08
222	4.66E-07	5	9.33E-08
223	6.25E-07	5	1.25E-07
224	5.19E-07	5	1.04E-07
225	5.04E-07	5	1.01E-07
226	4.97E-07	5	9.94E-08
227	4.83E-07	5	9.66E-08
228	4.76E-07	5	9.52E-08
229	6.17E-07	5	1.23E-07
230	5.14E-07	5	1.03E-07
231	5.00E-07	5	9.99E-08
232	4.93E-07	5	9.85E-08
233	4.79E-07	5	9.58E-08
234	4.72E-07	5	9.45E-08
235	4.60E-07	5	9.19E-08
236	5.14E-07	5	1.03E-07
237	5.38E-07	5	1.08E-07
238	5.08E-07	5	1.02E-07
239	5.35E-07	5	1.07E-07
240	5.07E-07	5	1.01E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	5.32E-07	5	1.06E-07
242	5.12E-07	5	1.02E-07
243	5.37E-07	5	1.07E-07
244	5.11E-07	5	1.02E-07
245	5.33E-07	5	1.07E-07
246	5.11E-07	5	1.02E-07
247	5.34E-07	5	1.07E-07
248	5.08E-07	5	1.02E-07
249	5.31E-07	5	1.06E-07
250	5.06E-07	5	1.01E-07
251	5.30E-07	5	1.06E-07
252	4.05E-07	5	8.10E-08
253	4.17E-07	5	8.35E-08
254	4.30E-07	5	8.59E-08
255	4.43E-07	5	8.85E-08
256	4.57E-07	5	9.15E-08
257	4.80E-07	5	9.60E-08
258	4.99E-07	5	9.98E-08
259	5.22E-07	5	1.04E-07
260	4.02E-07	5	8.03E-08
261	4.15E-07	5	8.31E-08
262	4.31E-07	5	8.62E-08
263	4.40E-07	5	8.81E-08
264	4.56E-07	5	9.12E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.75E-07	5	9.51E-08
266	4.97E-07	5	9.94E-08
267	5.19E-07	5	1.04E-07
268	1.69E-06	5	3.37E-07
269	1.80E-06	5	3.60E-07
270	1.91E-06	5	3.82E-07
271	2.03E-06	5	4.06E-07
272	2.13E-06	5	4.27E-07
273	2.24E-06	5	4.47E-07
274	1.83E-06	5	3.66E-07
275	1.96E-06	5	3.92E-07
276	2.09E-06	5	4.19E-07
277	2.24E-06	5	4.49E-07
278	2.37E-06	5	4.74E-07
279	2.50E-06	5	5.00E-07
280	8.39E-07	5	1.68E-07
281	8.78E-07	5	1.76E-07
282	9.45E-07	5	1.89E-07
283	1.03E-06	5	2.05E-07
284	1.10E-06	5	2.20E-07
285	1.20E-06	5	2.40E-07
286	1.30E-06	5	2.59E-07
287	1.42E-06	5	2.84E-07
288	1.57E-06	5	3.15E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.70E-06	5	3.40E-07
290	1.84E-06	5	3.69E-07
291	1.99E-06	5	3.98E-07
292	2.15E-06	5	4.30E-07
293	8.01E-07	5	1.60E-07
294	8.45E-07	5	1.69E-07
295	8.92E-07	5	1.78E-07
296	9.48E-07	5	1.90E-07
297	1.01E-06	5	2.02E-07
298	1.10E-06	5	2.21E-07
299	1.23E-06	5	2.46E-07
300	1.36E-06	5	2.72E-07
301	1.49E-06	5	2.99E-07
302	1.66E-06	5	3.33E-07
303	1.80E-06	5	3.60E-07
304	1.98E-06	5	3.96E-07
305	2.16E-06	5	4.32E-07
306	2.36E-06	5	4.71E-07
307	8.01E-07	5	1.60E-07
308	8.47E-07	5	1.69E-07
309	1.90E-06	5	3.79E-07
310	2.12E-06	5	4.24E-07
311	8.03E-07	5	1.61E-07
312	8.49E-07	5	1.70E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.11E-07	5	1.82E-07
314	2.00E-06	5	3.99E-07
315	2.24E-06	5	4.48E-07
316	8.01E-07	5	1.60E-07
317	8.47E-07	5	1.69E-07
318	9.00E-07	5	1.80E-07
319	7.98E-07	5	1.60E-07
320	8.43E-07	5	1.69E-07
321	7.95E-07	5	1.59E-07
322	8.36E-07	5	1.67E-07
323	7.99E-07	5	1.60E-07
324	8.33E-07	5	1.67E-07
325	8.00E-07	5	1.60E-07
326	8.32E-07	5	1.66E-07
327	7.96E-07	5	1.59E-07
328	8.34E-07	5	1.67E-07
329	8.07E-07	5	1.61E-07
330	8.41E-07	5	1.68E-07
331	8.08E-07	5	1.62E-07
332	8.50E-07	5	1.70E-07
333	8.06E-07	5	1.61E-07
334	8.63E-07	5	1.73E-07
335	7.98E-07	5	1.60E-07
336	8.59E-07	5	1.72E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.06E-07	5	1.41E-07
338	6.61E-07	5	1.32E-07
339	6.51E-07	5	1.30E-07
340	6.41E-07	5	1.28E-07
341	6.29E-07	5	1.26E-07
342	6.85E-07	5	1.37E-07
343	6.79E-07	5	1.36E-07
344	6.39E-07	5	1.28E-07
345	6.29E-07	5	1.26E-07
346	6.19E-07	5	1.24E-07
347	6.09E-07	5	1.22E-07
348	6.64E-07	5	1.33E-07
349	6.59E-07	5	1.32E-07
350	6.53E-07	5	1.31E-07
351	6.33E-07	5	1.27E-07
352	6.25E-07	5	1.25E-07
353	6.17E-07	5	1.23E-07
354	6.46E-07	5	1.29E-07
355	6.39E-07	5	1.28E-07
356	6.33E-07	5	1.27E-07
357	6.27E-07	5	1.25E-07
358	6.24E-07	5	1.25E-07
359	6.19E-07	5	1.24E-07
360	6.12E-07	5	1.22E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	6.04E-07	5	1.21E-07
362	5.97E-07	5	1.19E-07
363	6.29E-07	5	1.26E-07
364	6.24E-07	5	1.25E-07
365	6.05E-07	5	1.21E-07
366	6.00E-07	5	1.20E-07
367	5.95E-07	5	1.19E-07
368	5.90E-07	5	1.18E-07
369	5.83E-07	5	1.17E-07
370	5.76E-07	5	1.15E-07
371	6.09E-07	5	1.22E-07
372	6.04E-07	5	1.21E-07
373	5.94E-07	5	1.19E-07
374	5.90E-07	5	1.18E-07
375	5.79E-07	5	1.16E-07
376	5.76E-07	5	1.15E-07
377	5.64E-07	5	1.13E-07
378	5.62E-07	5	1.12E-07
379	5.49E-07	5	1.10E-07
380	5.48E-07	5	1.10E-07
381	5.33E-07	5	1.07E-07
382	5.33E-07	5	1.07E-07
383	5.33E-07	5	1.07E-07
384	5.17E-07	5	1.03E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.19E-07	5	1.04E-07
386	5.02E-07	5	1.00E-07
387	5.04E-07	5	1.01E-07
388	4.71E-07	5	9.43E-08
389	4.76E-07	5	9.53E-08
390	4.88E-07	5	9.76E-08
391	4.90E-07	5	9.80E-08
392	4.61E-07	5	9.22E-08
393	4.66E-07	5	9.31E-08
394	4.73E-07	5	9.47E-08
395	4.76E-07	5	9.52E-08
396	4.55E-07	5	9.11E-08
397	4.60E-07	5	9.19E-08
398	4.62E-07	5	9.24E-08
399	1.99E-07	5	3.97E-08
400	2.01E-07	5	4.03E-08
401	2.05E-07	5	4.10E-08
402	1.99E-07	5	3.98E-08
403	2.02E-07	5	4.03E-08
404	2.05E-07	5	4.11E-08
405	2.10E-07	5	4.19E-08
406	2.12E-07	5	4.25E-08
407	2.15E-07	5	4.30E-08
408	2.18E-07	5	4.37E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.21E-07	5	4.42E-08
410	2.50E-07	5	5.00E-08
411	2.09E-07	5	4.19E-08
412	2.12E-07	5	4.25E-08
413	2.15E-07	5	4.31E-08
414	2.18E-07	5	4.36E-08
415	2.20E-07	5	4.40E-08
416	2.23E-07	5	4.46E-08
417	2.25E-07	5	4.50E-08
418	2.30E-07	5	4.60E-08
419	2.32E-07	5	4.65E-08
420	2.37E-07	5	4.73E-08
421	2.41E-07	5	4.83E-08
422	2.45E-07	5	4.90E-08
423	2.48E-07	5	4.96E-08
424	3.25E-07	5	6.49E-08
425	3.34E-07	5	6.68E-08
426	3.43E-07	5	6.85E-08
427	3.50E-07	5	7.01E-08
428	3.62E-07	5	7.24E-08
429	3.70E-07	5	7.40E-08
430	3.78E-07	5	7.56E-08
431	3.90E-07	5	7.79E-08
432	3.99E-07	5	7.98E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.01E-07	5	4.02E-08
434	2.04E-07	5	4.07E-08
435	2.06E-07	5	4.11E-08
436	2.09E-07	5	4.17E-08
437	2.12E-07	5	4.24E-08
438	2.23E-07	5	4.45E-08
439	2.26E-07	5	4.51E-08
440	2.29E-07	5	4.57E-08
441	2.31E-07	5	4.63E-08
442	2.35E-07	5	4.71E-08
443	2.40E-07	5	4.80E-08
444	2.44E-07	5	4.88E-08
445	2.56E-07	5	5.11E-08
446	2.59E-07	5	5.18E-08
447	2.63E-07	5	5.27E-08
448	2.68E-07	5	5.36E-08
449	2.74E-07	5	5.48E-08
450	2.80E-07	5	5.60E-08
451	2.87E-07	5	5.74E-08
452	2.94E-07	5	5.87E-08
453	2.99E-07	5	5.98E-08
454	3.06E-07	5	6.12E-08
455	3.13E-07	5	6.26E-08
456	3.22E-07	5	6.43E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.30E-07	5	6.59E-08
458	3.37E-07	5	6.75E-08
459	3.47E-07	5	6.94E-08
460	3.55E-07	5	7.11E-08
461	3.64E-07	5	7.28E-08
462	3.74E-07	5	7.48E-08
463	3.84E-07	5	7.69E-08
464	3.89E-07	5	7.79E-08
465	2.01E-07	5	4.01E-08
466	2.02E-07	5	4.03E-08
467	2.05E-07	5	4.09E-08
468	2.08E-07	5	4.16E-08
469	2.10E-07	5	4.19E-08
470	2.12E-07	5	4.24E-08
471	2.17E-07	5	4.34E-08
472	2.20E-07	5	4.41E-08
473	2.23E-07	5	4.46E-08
474	2.25E-07	5	4.50E-08
475	2.38E-07	5	4.77E-08
476	2.42E-07	5	4.85E-08
477	2.46E-07	5	4.92E-08
478	2.54E-07	5	5.08E-08
479	2.57E-07	5	5.14E-08
480	2.62E-07	5	5.23E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Excavation - Haul Route 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.66E-07	5	5.33E-08
482	2.72E-07	5	5.44E-08
483	2.78E-07	5	5.57E-08
484	2.84E-07	5	5.68E-08
485	2.91E-07	5	5.81E-08
486	2.97E-07	5	5.93E-08
487	3.03E-07	5	6.07E-08
488	3.11E-07	5	6.21E-08
489	3.19E-07	5	6.37E-08
490	2.10E-07	5	4.19E-08
491	2.13E-07	5	4.25E-08
492	2.17E-07	5	4.35E-08
493	2.20E-07	5	4.41E-08
494	2.24E-07	5	4.47E-08
495	2.28E-07	5	4.56E-08
496	2.30E-07	5	4.61E-08
497	2.33E-07	5	4.66E-08
498	2.37E-07	5	4.73E-08
499	2.40E-07	5	4.81E-08
500	2.44E-07	5	4.88E-08
501	2.26E-07	5	4.52E-08
502	2.30E-07	5	4.59E-08
503	2.32E-07	5	4.64E-08

Concrete Pour - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.04866	0.0556	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.13	70	0.85	4.86E-08	0.0486	Max
2	0.04765	0.0556	2.6E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.13	70	0.85	4.75E-08	0.0475	7.86E-02
3	0.0501	0.0556	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.13	70	0.85	5.00E-08	0.0500	
4	0.04895	0.0556	2.7E-03	1090	1	0.96	0.000001	2.8E-06	1.1	10	0.13	70	0.85	4.88E-08	0.0488	
5	0.05157	0.0556	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.13	70	0.85	5.15E-08	0.0515	
6	0.05026	0.0556	2.8E-03	1090	1	0.96	0.000001	2.9E-06	1.1	10	0.13	70	0.85	5.02E-08	0.0502	
7	0.05305	0.0556	2.9E-03	1090	1	0.96	0.000001	3.1E-06	1.1	10	0.13	70	0.85	5.29E-08	0.0529	
8	0.05157	0.0556	2.9E-03	1090	1	0.96	0.000001	3.0E-06	1.1	10	0.13	70	0.85	5.15E-08	0.0515	
9	0.06311	0.0556	3.5E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.13	70	0.85	6.30E-08	0.0630	
10	0.06382	0.0556	3.5E-03	1090	1	0.96	0.000001	3.7E-06	1.1	10	0.13	70	0.85	6.37E-08	0.0637	
11	0.06667	0.0556	3.7E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.13	70	0.85	6.65E-08	0.0665	
12	0.0674	0.0556	3.7E-03	1090	1	0.96	0.000001	3.9E-06	1.1	10	0.13	70	0.85	6.73E-08	0.0673	
13	0.06863	0.0556	3.8E-03	1090	1	0.96	0.000001	4.0E-06	1.1	10	0.13	70	0.85	6.85E-08	0.0685	
14	0.06967	0.0556	3.9E-03	1090	1	0.96	0.000001	4.0E-06	1.1	10	0.13	70	0.85	6.95E-08	0.0695	
15	0.07059	0.0556	3.9E-03	1090	1	0.96	0.000001	4.1E-06	1.1	10	0.13	70	0.85	7.04E-08	0.0704	
16	0.07286	0.0556	4.1E-03	1090	1	0.96	0.000001	4.2E-06	1.1	10	0.13	70	0.85	7.27E-08	0.0727	
17	0.07398	0.0556	4.1E-03	1090	1	0.96	0.000001	4.3E-06	1.1	10	0.13	70	0.85	7.38E-08	0.0738	
18	0.07494	0.0556	4.2E-03	1090	1	0.96	0.000001	4.4E-06	1.1	10	0.13	70	0.85	7.48E-08	0.0748	
19	0.07758	0.0556	4.3E-03	1090	1	0.96	0.000001	4.5E-06	1.1	10	0.13	70	0.85	7.74E-08	0.0774	
20	0.07878	0.0556	4.4E-03	1090	1	0.96	0.000001	4.6E-06	1.1	10	0.13	70	0.85	7.86E-08	0.0786	
21	0.04019	0.0556	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.13	70	0.85	4.01E-08	0.0401	
22	0.03625	0.0556	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.13	70	0.85	3.62E-08	0.0362	
23	0.04435	0.0556	2.5E-03	1090	1	0.96	0.000001	2.6E-06	1.1	10	0.13	70	0.85	4.43E-08	0.0443	
24	0.0386	0.0556	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.13	70	0.85	3.85E-08	0.0385	
25	0.01764	0.0556	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.76E-08	0.0176	
26	0.01694	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.69E-08	0.0169	
27	0.01769	0.0556	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.77E-08	0.0177	
28	0.01698	0.0556	9.4E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.13	70	0.85	1.69E-08	0.0169	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01424	0.0556	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.13	70	0.85	1.42E-08	0.0142
30	0.014	0.0556	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.13	70	0.85	1.40E-08	0.0140
31	0.01376	0.0556	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.13	70	0.85	1.37E-08	0.0137
32	0.01353	0.0556	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.13	70	0.85	1.35E-08	0.0135
33	0.01331	0.0556	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.13	70	0.85	1.33E-08	0.0133
34	0.01309	0.0556	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.13	70	0.85	1.31E-08	0.0131
35	0.01288	0.0556	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.13	70	0.85	1.29E-08	0.0129
36	0.01427	0.0556	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.13	70	0.85	1.42E-08	0.0142
37	0.01403	0.0556	7.8E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.13	70	0.85	1.40E-08	0.0140
38	0.01379	0.0556	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.13	70	0.85	1.38E-08	0.0138
39	0.01356	0.0556	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.13	70	0.85	1.35E-08	0.0135
40	0.01333	0.0556	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.13	70	0.85	1.33E-08	0.0133
41	0.01312	0.0556	7.3E-04	1090	1	0.96	0.000001	7.6E-07	1.1	10	0.13	70	0.85	1.31E-08	0.0131
42	0.01291	0.0556	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.13	70	0.85	1.29E-08	0.0129
43	0.01488	0.0556	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
44	0.01497	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
45	0.01317	0.0556	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.13	70	0.85	1.31E-08	0.0131
46	0.01702	0.0556	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.13	70	0.85	1.70E-08	0.0170
47	0.01636	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
48	0.01669	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.67E-08	0.0167
49	0.01702	0.0556	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.13	70	0.85	1.70E-08	0.0170
50	0.01636	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
51	0.02324	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.32E-08	0.0232
52	0.01758	0.0556	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.75E-08	0.0175
53	0.01689	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.69E-08	0.0169
54	0.01656	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
55	0.01594	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
56	0.01565	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01509	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
58	0.02321	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.32E-08	0.0232
59	0.01757	0.0556	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.75E-08	0.0175
60	0.01688	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.68E-08	0.0168
61	0.01655	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
62	0.01593	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
63	0.01564	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
64	0.01509	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
65	0.01654	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
66	0.01593	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
67	0.01563	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
68	0.01508	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
69	0.02316	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.31E-08	0.0231
70	0.01754	0.0556	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.75E-08	0.0175
71	0.01685	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.68E-08	0.0168
72	0.01653	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
73	0.01591	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
74	0.01562	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
75	0.01684	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.68E-08	0.0168
76	0.01651	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
77	0.0159	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
78	0.01561	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
79	0.01505	0.0556	8.4E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
80	0.02306	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.30E-08	0.0230
81	0.01751	0.0556	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.75E-08	0.0175
82	0.01682	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.68E-08	0.0168
83	0.01649	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
84	0.01588	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01559	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
86	0.01679	0.0556	9.3E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.68E-08	0.0168
87	0.01647	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
88	0.01586	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
89	0.01557	0.0556	8.7E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
90	0.01502	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
91	0.02292	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.29E-08	0.0229
92	0.01744	0.0556	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.74E-08	0.0174
93	0.01676	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.67E-08	0.0167
94	0.01644	0.0556	9.1E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
95	0.01583	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
96	0.01555	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
97	0.01673	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.67E-08	0.0167
98	0.01641	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
99	0.01581	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
100	0.01552	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
101	0.01498	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
102	0.02275	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.27E-08	0.0227
103	0.01736	0.0556	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.73E-08	0.0173
104	0.01669	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.67E-08	0.0167
105	0.01638	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
106	0.01578	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157
107	0.01549	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
108	0.01666	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.66E-08	0.0166
109	0.01634	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
110	0.01575	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157
111	0.01546	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
112	0.01492	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02255	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.25E-08	0.0225
114	0.01727	0.0556	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.72E-08	0.0172
115	0.01662	0.0556	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.66E-08	0.0166
116	0.01631	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
117	0.01571	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157
118	0.01543	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
119	0.01657	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
120	0.01626	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.62E-08	0.0162
121	0.01567	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
122	0.01539	0.0556	8.6E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
123	0.01486	0.0556	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
124	0.02232	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.23E-08	0.0223
125	0.01716	0.0556	9.5E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.71E-08	0.0171
126	0.01652	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
127	0.01622	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.62E-08	0.0162
128	0.01563	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
129	0.01535	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
130	0.01647	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
131	0.01617	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.61E-08	0.0161
132	0.01559	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
133	0.01531	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
134	0.01479	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
135	0.02207	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.20E-08	0.0220
136	0.01705	0.0556	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.13	70	0.85	1.70E-08	0.0170
137	0.01641	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
138	0.01611	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.61E-08	0.0161
139	0.01554	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
140	0.01527	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01636	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
142	0.01606	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.60E-08	0.0160
143	0.01549	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
144	0.01522	0.0556	8.5E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152
145	0.01471	0.0556	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
146	0.02181	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.18E-08	0.0218
147	0.01692	0.0556	9.4E-04	1090	1	0.96	0.000001	9.8E-07	1.1	10	0.13	70	0.85	1.69E-08	0.0169
148	0.0163	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
149	0.016	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.60E-08	0.0160
150	0.01544	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
151	0.01518	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
152	0.01624	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.62E-08	0.0162
153	0.01595	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
154	0.01539	0.0556	8.6E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
155	0.01513	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
156	0.01462	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.46E-08	0.0146
157	0.02152	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.15E-08	0.0215
158	0.01678	0.0556	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.67E-08	0.0167
159	0.01617	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.61E-08	0.0161
160	0.01589	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
161	0.01533	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
162	0.01507	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
163	0.0161	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.61E-08	0.0161
164	0.01582	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
165	0.01528	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152
166	0.01502	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
167	0.01452	0.0556	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.45E-08	0.0145
168	0.02122	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.12E-08	0.0212

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01662	0.0556	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.13	70	0.85	1.66E-08	0.0166
170	0.01603	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.60E-08	0.0160
171	0.01575	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157
172	0.01521	0.0556	8.5E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152
173	0.01496	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
174	0.01596	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
175	0.01568	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
176	0.01515	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
177	0.01489	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
178	0.01441	0.0556	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.44E-08	0.0144
179	0.02091	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.09E-08	0.0209
180	0.01646	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
181	0.01588	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
182	0.01561	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
183	0.01508	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
184	0.01483	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
185	0.0158	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.58E-08	0.0158
186	0.01553	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
187	0.01501	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
188	0.01476	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
189	0.01429	0.0556	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.13	70	0.85	1.43E-08	0.0143
190	0.0206	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.06E-08	0.0206
191	0.01629	0.0556	9.1E-04	1090	1	0.96	0.000001	9.5E-07	1.1	10	0.13	70	0.85	1.63E-08	0.0163
192	0.01572	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157
193	0.01546	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
194	0.01494	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
195	0.0147	0.0556	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
196	0.01564	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01538	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
198	0.01487	0.0556	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
199	0.01463	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.46E-08	0.0146
200	0.01416	0.0556	7.9E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.13	70	0.85	1.41E-08	0.0141
201	0.02027	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.02E-08	0.0202
202	0.01611	0.0556	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.13	70	0.85	1.61E-08	0.0161
203	0.01556	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.55E-08	0.0155
204	0.0153	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
205	0.0148	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
206	0.01456	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.45E-08	0.0145
207	0.01547	0.0556	8.6E-04	1090	1	0.96	0.000001	9.0E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
208	0.01522	0.0556	8.5E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152
209	0.01472	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
210	0.01449	0.0556	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.45E-08	0.0145
211	0.01404	0.0556	7.8E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.13	70	0.85	1.40E-08	0.0140
212	0.01994	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	1.99E-08	0.0199
213	0.01592	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
214	0.01539	0.0556	8.6E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.54E-08	0.0154
215	0.01513	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
216	0.01465	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.46E-08	0.0146
217	0.01441	0.0556	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.44E-08	0.0144
218	0.0153	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
219	0.01505	0.0556	8.4E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.50E-08	0.0150
220	0.01457	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.45E-08	0.0145
221	0.01434	0.0556	8.0E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.13	70	0.85	1.43E-08	0.0143
222	0.0139	0.0556	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.13	70	0.85	1.39E-08	0.0139
223	0.0196	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.96E-08	0.0196
224	0.01573	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.57E-08	0.0157

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01521	0.0556	8.5E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.52E-08	0.0152
226	0.01497	0.0556	8.3E-04	1090	1	0.96	0.000001	8.7E-07	1.1	10	0.13	70	0.85	1.49E-08	0.0149
227	0.01449	0.0556	8.1E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.45E-08	0.0145
228	0.01426	0.0556	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.13	70	0.85	1.42E-08	0.0142
229	0.01943	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.94E-08	0.0194
230	0.01563	0.0556	8.7E-04	1090	1	0.96	0.000001	9.1E-07	1.1	10	0.13	70	0.85	1.56E-08	0.0156
231	0.01512	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
232	0.01488	0.0556	8.3E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148
233	0.01441	0.0556	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.44E-08	0.0144
234	0.01419	0.0556	7.9E-04	1090	1	0.96	0.000001	8.2E-07	1.1	10	0.13	70	0.85	1.42E-08	0.0142
235	0.01376	0.0556	7.6E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.13	70	0.85	1.37E-08	0.0137
236	0.01911	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.91E-08	0.0191
237	0.02032	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.03E-08	0.0203
238	0.01899	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.89E-08	0.0189
239	0.0203	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.03E-08	0.0203
240	0.01909	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.90E-08	0.0190
241	0.02029	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.02E-08	0.0202
242	0.01945	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.94E-08	0.0194
243	0.02071	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.07E-08	0.0207
244	0.01954	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.95E-08	0.0195
245	0.02069	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.06E-08	0.0206
246	0.01966	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.96E-08	0.0196
247	0.02086	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.08E-08	0.0208
248	0.01964	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.96E-08	0.0196
249	0.02083	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.08E-08	0.0208
250	0.01961	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.96E-08	0.0196
251	0.02093	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.09E-08	0.0209
252	0.0148	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.48E-08	0.0148

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01537	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
254	0.01591	0.0556	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.13	70	0.85	1.59E-08	0.0159
255	0.01654	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.65E-08	0.0165
256	0.01724	0.0556	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.72E-08	0.0172
257	0.01836	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.83E-08	0.0183
258	0.01933	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.93E-08	0.0193
259	0.02053	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.05E-08	0.0205
260	0.01469	0.0556	8.2E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
261	0.01532	0.0556	8.5E-04	1090	1	0.96	0.000001	8.9E-07	1.1	10	0.13	70	0.85	1.53E-08	0.0153
262	0.01603	0.0556	8.9E-04	1090	1	0.96	0.000001	9.3E-07	1.1	10	0.13	70	0.85	1.60E-08	0.0160
263	0.01646	0.0556	9.2E-04	1090	1	0.96	0.000001	9.6E-07	1.1	10	0.13	70	0.85	1.64E-08	0.0164
264	0.01722	0.0556	9.6E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.13	70	0.85	1.72E-08	0.0172
265	0.01818	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.81E-08	0.0181
266	0.01931	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.93E-08	0.0193
267	0.02049	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.04E-08	0.0204
268	0.0303	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.02E-08	0.0302
269	0.03107	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.10E-08	0.0310
270	0.0317	0.0556	1.8E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.16E-08	0.0316
271	0.03232	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.23E-08	0.0323
272	0.03289	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.28E-08	0.0328
273	0.03335	0.0556	1.9E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.33E-08	0.0333
274	0.03209	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.20E-08	0.0320
275	0.03288	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.28E-08	0.0328
276	0.03361	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.35E-08	0.0335
277	0.03435	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.43E-08	0.0343
278	0.03496	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.49E-08	0.0349
279	0.03549	0.0556	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.13	70	0.85	3.54E-08	0.0354
280	0.02196	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.19E-08	0.0219

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02229	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.22E-08	0.0222
282	0.02334	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.33E-08	0.0233
283	0.02462	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.46E-08	0.0246
284	0.02557	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.55E-08	0.0255
285	0.02685	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.68E-08	0.0268
286	0.02797	0.0556	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.79E-08	0.0279
287	0.02945	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.94E-08	0.0294
288	0.03102	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.10E-08	0.0310
289	0.03203	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.20E-08	0.0320
290	0.03309	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.30E-08	0.0330
291	0.03404	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.40E-08	0.0340
292	0.03495	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.49E-08	0.0349
293	0.02216	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.21E-08	0.0221
294	0.02275	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.27E-08	0.0227
295	0.02331	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.33E-08	0.0233
296	0.02402	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.40E-08	0.0240
297	0.02479	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.47E-08	0.0247
298	0.02617	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.61E-08	0.0261
299	0.02806	0.0556	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.80E-08	0.0280
300	0.02974	0.0556	1.7E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.97E-08	0.0297
301	0.03114	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.11E-08	0.0311
302	0.03279	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.27E-08	0.0327
303	0.03378	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.37E-08	0.0337
304	0.03509	0.0556	2.0E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.50E-08	0.0350
305	0.03615	0.0556	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.13	70	0.85	3.61E-08	0.0361
306	0.03719	0.0556	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.13	70	0.85	3.71E-08	0.0371
307	0.02287	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.28E-08	0.0228
308	0.02349	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.34E-08	0.0234

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.03573	0.0556	2.0E-03	1090	1	0.96	0.000001	2.1E-06	1.1	10	0.13	70	0.85	3.57E-08	0.0357
310	0.03726	0.0556	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.13	70	0.85	3.72E-08	0.0372
311	0.02373	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.37E-08	0.0237
312	0.02439	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.43E-08	0.0243
313	0.02547	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.54E-08	0.0254
314	0.03815	0.0556	2.1E-03	1090	1	0.96	0.000001	2.2E-06	1.1	10	0.13	70	0.85	3.81E-08	0.0381
315	0.03966	0.0556	2.2E-03	1090	1	0.96	0.000001	2.3E-06	1.1	10	0.13	70	0.85	3.96E-08	0.0396
316	0.02459	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.45E-08	0.0245
317	0.02527	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.52E-08	0.0252
318	0.02609	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.60E-08	0.0260
319	0.02547	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.54E-08	0.0254
320	0.02623	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.62E-08	0.0262
321	0.02636	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.63E-08	0.0263
322	0.02713	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.71E-08	0.0271
323	0.02753	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.75E-08	0.0275
324	0.02812	0.0556	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.81E-08	0.0281
325	0.02847	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.84E-08	0.0284
326	0.02908	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.90E-08	0.0290
327	0.02906	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.90E-08	0.0290
328	0.03013	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.01E-08	0.0301
329	0.03038	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.03E-08	0.0303
330	0.03134	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.13E-08	0.0313
331	0.03115	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.11E-08	0.0311
332	0.0327	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.26E-08	0.0326
333	0.03181	0.0556	1.8E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.17E-08	0.0317
334	0.03435	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.43E-08	0.0343
335	0.03211	0.0556	1.8E-03	1090	1	0.96	0.000001	1.9E-06	1.1	10	0.13	70	0.85	3.20E-08	0.0320
336	0.03507	0.0556	1.9E-03	1090	1	0.96	0.000001	2.0E-06	1.1	10	0.13	70	0.85	3.50E-08	0.0350

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03024	0.0556	1.7E-03	1090	1	0.96	0.000001	1.8E-06	1.1	10	0.13	70	0.85	3.02E-08	0.0302
338	0.02571	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.57E-08	0.0257
339	0.02483	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.48E-08	0.0248
340	0.02398	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.39E-08	0.0239
341	0.02315	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.31E-08	0.0231
342	0.02956	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.95E-08	0.0295
343	0.02878	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.87E-08	0.0287
344	0.02475	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.47E-08	0.0247
345	0.02396	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.39E-08	0.0239
346	0.02318	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.31E-08	0.0231
347	0.02242	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.24E-08	0.0224
348	0.02878	0.0556	1.6E-03	1090	1	0.96	0.000001	1.7E-06	1.1	10	0.13	70	0.85	2.87E-08	0.0287
349	0.02813	0.0556	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.81E-08	0.0281
350	0.02744	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.74E-08	0.0274
351	0.0253	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.52E-08	0.0252
352	0.02457	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.45E-08	0.0245
353	0.02385	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.38E-08	0.0238
354	0.02794	0.0556	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.79E-08	0.0279
355	0.02738	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.73E-08	0.0273
356	0.02679	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.67E-08	0.0267
357	0.02619	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.61E-08	0.0261
358	0.02558	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.55E-08	0.0255
359	0.02495	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.49E-08	0.0249
360	0.0243	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.42E-08	0.0242
361	0.02365	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.36E-08	0.0236
362	0.02299	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.29E-08	0.0229
363	0.02706	0.0556	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.13	70	0.85	2.70E-08	0.0270
364	0.02659	0.0556	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.65E-08	0.0265

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.02504	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.50E-08	0.0250
366	0.02449	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.44E-08	0.0244
367	0.02394	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.39E-08	0.0239
368	0.02336	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.33E-08	0.0233
369	0.02277	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.27E-08	0.0227
370	0.02218	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.21E-08	0.0221
371	0.02578	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.57E-08	0.0257
372	0.02536	0.0556	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.13	70	0.85	2.53E-08	0.0253
373	0.02495	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.49E-08	0.0249
374	0.02459	0.0556	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.45E-08	0.0245
375	0.02414	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.41E-08	0.0241
376	0.02384	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.38E-08	0.0238
377	0.02335	0.0556	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.13	70	0.85	2.33E-08	0.0233
378	0.0231	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.31E-08	0.0231
379	0.02259	0.0556	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.25E-08	0.0225
380	0.02238	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.23E-08	0.0223
381	0.02194	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.19E-08	0.0219
382	0.02184	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.18E-08	0.0218
383	0.02167	0.0556	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.13	70	0.85	2.16E-08	0.0216
384	0.02117	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.11E-08	0.0211
385	0.02108	0.0556	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.10E-08	0.0210
386	0.02043	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.04E-08	0.0204
387	0.0204	0.0556	1.1E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.13	70	0.85	2.04E-08	0.0204
388	0.01917	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.91E-08	0.0191
389	0.01938	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.93E-08	0.0193
390	0.01973	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.97E-08	0.0197
391	0.01975	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.97E-08	0.0197
392	0.0186	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.86E-08	0.0186

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01877	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.87E-08	0.0187
394	0.01902	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.90E-08	0.0190
395	0.01907	0.0556	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.90E-08	0.0190
396	0.01821	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.82E-08	0.0182
397	0.01834	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.83E-08	0.0183
398	0.01841	0.0556	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.13	70	0.85	1.84E-08	0.0184
399	0.00661	0.0556	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.13	70	0.85	6.60E-09	0.0066
400	0.00671	0.0556	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.70E-09	0.0067
401	0.00683	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.82E-09	0.0068
402	0.0066	0.0556	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.13	70	0.85	6.59E-09	0.0066
403	0.0067	0.0556	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.69E-09	0.0067
404	0.00683	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.82E-09	0.0068
405	0.00701	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	6.99E-09	0.0070
406	0.00709	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	7.07E-09	0.0071
407	0.00718	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.16E-09	0.0072
408	0.0073	0.0556	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.28E-09	0.0073
409	0.00736	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.34E-09	0.0073
410	0.00837	0.0556	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.13	70	0.85	8.35E-09	0.0084
411	0.00696	0.0556	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.94E-09	0.0069
412	0.00707	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	7.05E-09	0.0071
413	0.00718	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.16E-09	0.0072
414	0.00725	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.23E-09	0.0072
415	0.00732	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.30E-09	0.0073
416	0.00739	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.37E-09	0.0074
417	0.00745	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.43E-09	0.0074
418	0.00763	0.0556	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.13	70	0.85	7.61E-09	0.0076
419	0.00771	0.0556	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.13	70	0.85	7.69E-09	0.0077
420	0.00788	0.0556	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.13	70	0.85	7.86E-09	0.0079

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00804	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	8.02E-09	0.0080
422	0.00817	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	8.15E-09	0.0082
423	0.00828	0.0556	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.13	70	0.85	8.26E-09	0.0083
424	0.01148	0.0556	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.13	70	0.85	1.15E-08	0.0115
425	0.01188	0.0556	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.13	70	0.85	1.19E-08	0.0119
426	0.01227	0.0556	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.13	70	0.85	1.22E-08	0.0122
427	0.01263	0.0556	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.13	70	0.85	1.26E-08	0.0126
428	0.01317	0.0556	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.13	70	0.85	1.31E-08	0.0131
429	0.01357	0.0556	7.5E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.13	70	0.85	1.35E-08	0.0135
430	0.01398	0.0556	7.8E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.13	70	0.85	1.39E-08	0.0139
431	0.01459	0.0556	8.1E-04	1090	1	0.96	0.000001	8.5E-07	1.1	10	0.13	70	0.85	1.46E-08	0.0146
432	0.01511	0.0556	8.4E-04	1090	1	0.96	0.000001	8.8E-07	1.1	10	0.13	70	0.85	1.51E-08	0.0151
433	0.00667	0.0556	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.66E-09	0.0067
434	0.00675	0.0556	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.74E-09	0.0067
435	0.00682	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.81E-09	0.0068
436	0.00692	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.91E-09	0.0069
437	0.00704	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	7.02E-09	0.0070
438	0.00737	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.35E-09	0.0074
439	0.00747	0.0556	4.2E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.45E-09	0.0075
440	0.00756	0.0556	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.13	70	0.85	7.54E-09	0.0075
441	0.00766	0.0556	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.13	70	0.85	7.64E-09	0.0076
442	0.0078	0.0556	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.13	70	0.85	7.78E-09	0.0078
443	0.00799	0.0556	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.13	70	0.85	7.97E-09	0.0080
444	0.00812	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	8.10E-09	0.0081
445	0.00858	0.0556	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.13	70	0.85	8.56E-09	0.0086
446	0.00873	0.0556	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.13	70	0.85	8.71E-09	0.0087
447	0.0089	0.0556	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.13	70	0.85	8.88E-09	0.0089
448	0.00911	0.0556	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.13	70	0.85	9.09E-09	0.0091

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00934	0.0556	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.13	70	0.85	9.32E-09	0.0093
450	0.0096	0.0556	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.13	70	0.85	9.58E-09	0.0096
451	0.00989	0.0556	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.13	70	0.85	9.87E-09	0.0099
452	0.01018	0.0556	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.13	70	0.85	1.02E-08	0.0102
453	0.01042	0.0556	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.13	70	0.85	1.04E-08	0.0104
454	0.01071	0.0556	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.13	70	0.85	1.07E-08	0.0107
455	0.01101	0.0556	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.13	70	0.85	1.10E-08	0.0110
456	0.01138	0.0556	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.13	70	0.85	1.14E-08	0.0114
457	0.01174	0.0556	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.13	70	0.85	1.17E-08	0.0117
458	0.01209	0.0556	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.13	70	0.85	1.21E-08	0.0121
459	0.01253	0.0556	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.13	70	0.85	1.25E-08	0.0125
460	0.01294	0.0556	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.13	70	0.85	1.29E-08	0.0129
461	0.01337	0.0556	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.13	70	0.85	1.33E-08	0.0133
462	0.01388	0.0556	7.7E-04	1090	1	0.96	0.000001	8.1E-07	1.1	10	0.13	70	0.85	1.39E-08	0.0139
463	0.01444	0.0556	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.13	70	0.85	1.44E-08	0.0144
464	0.01475	0.0556	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.13	70	0.85	1.47E-08	0.0147
465	0.00663	0.0556	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.62E-09	0.0066
466	0.00665	0.0556	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.64E-09	0.0066
467	0.00675	0.0556	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.74E-09	0.0067
468	0.00688	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.87E-09	0.0069
469	0.00692	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.91E-09	0.0069
470	0.00698	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	6.96E-09	0.0070
471	0.00717	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.15E-09	0.0072
472	0.0073	0.0556	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.28E-09	0.0073
473	0.00736	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.34E-09	0.0073
474	0.00744	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.42E-09	0.0074
475	0.00792	0.0556	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.13	70	0.85	7.90E-09	0.0079
476	0.00808	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	8.06E-09	0.0081

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Risk from Birth to 2 years

Receptor #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.00822	0.0556	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.13	70	0.85	8.20E-09	0.0082
478	0.00854	0.0556	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.13	70	0.85	8.52E-09	0.0085
479	0.00869	0.0556	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.13	70	0.85	8.67E-09	0.0087
480	0.00887	0.0556	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.13	70	0.85	8.85E-09	0.0089
481	0.00907	0.0556	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.13	70	0.85	9.05E-09	0.0091
482	0.0093	0.0556	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.13	70	0.85	9.28E-09	0.0093
483	0.00957	0.0556	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.13	70	0.85	9.55E-09	0.0095
484	0.00983	0.0556	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.13	70	0.85	9.81E-09	0.0098
485	0.01008	0.0556	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.13	70	0.85	1.01E-08	0.0101
486	0.01035	0.0556	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.13	70	0.85	1.03E-08	0.0103
487	0.01063	0.0556	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.13	70	0.85	1.06E-08	0.0106
488	0.01094	0.0556	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.13	70	0.85	1.09E-08	0.0109
489	0.01129	0.0556	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.13	70	0.85	1.13E-08	0.0113
490	0.00689	0.0556	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.13	70	0.85	6.88E-09	0.0069
491	0.007	0.0556	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.13	70	0.85	6.98E-09	0.0070
492	0.00716	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.14E-09	0.0071
493	0.00726	0.0556	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.13	70	0.85	7.24E-09	0.0072
494	0.00737	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.35E-09	0.0074
495	0.00754	0.0556	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.13	70	0.85	7.52E-09	0.0075
496	0.00762	0.0556	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.13	70	0.85	7.60E-09	0.0076
497	0.00773	0.0556	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.13	70	0.85	7.71E-09	0.0077
498	0.00786	0.0556	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.13	70	0.85	7.84E-09	0.0078
499	0.00801	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	7.99E-09	0.0080
500	0.00816	0.0556	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.13	70	0.85	8.14E-09	0.0081
501	0.00746	0.0556	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.13	70	0.85	7.44E-09	0.0074
502	0.0076	0.0556	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.13	70	0.85	7.58E-09	0.0076
503	0.0077	0.0556	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.13	70	0.85	7.68E-09	0.0077

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI	
1	2.71E-03	5	5.41E-04	Max 8.76E-04
2	2.65E-03	5	5.30E-04	
3	2.79E-03	5	5.57E-04	
4	2.72E-03	5	5.44E-04	
5	2.87E-03	5	5.73E-04	
6	2.79E-03	5	5.59E-04	
7	2.95E-03	5	5.90E-04	
8	2.87E-03	5	5.73E-04	
9	3.51E-03	5	7.02E-04	
10	3.55E-03	5	7.10E-04	
11	3.71E-03	5	7.41E-04	
12	3.75E-03	5	7.49E-04	
13	3.82E-03	5	7.63E-04	
14	3.87E-03	5	7.75E-04	
15	3.92E-03	5	7.85E-04	
16	4.05E-03	5	8.10E-04	
17	4.11E-03	5	8.23E-04	
18	4.17E-03	5	8.33E-04	
19	4.31E-03	5	8.63E-04	
20	4.38E-03	5	8.76E-04	
21	2.23E-03	5	4.47E-04	
22	2.02E-03	5	4.03E-04	
23	2.47E-03	5	4.93E-04	
24	2.15E-03	5	4.29E-04	
25	9.81E-04	5	1.96E-04	
26	9.42E-04	5	1.88E-04	
27	9.83E-04	5	1.97E-04	
28	9.44E-04	5	1.89E-04	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
29	7.92E-04	5	1.58E-04
30	7.78E-04	5	1.56E-04
31	7.65E-04	5	1.53E-04
32	7.52E-04	5	1.50E-04
33	7.40E-04	5	1.48E-04
34	7.28E-04	5	1.46E-04
35	7.16E-04	5	1.43E-04
36	7.93E-04	5	1.59E-04
37	7.80E-04	5	1.56E-04
38	7.67E-04	5	1.53E-04
39	7.54E-04	5	1.51E-04
40	7.41E-04	5	1.48E-04
41	7.29E-04	5	1.46E-04
42	7.18E-04	5	1.44E-04
43	8.27E-04	5	1.65E-04
44	8.32E-04	5	1.66E-04
45	7.32E-04	5	1.46E-04
46	9.46E-04	5	1.89E-04
47	9.09E-04	5	1.82E-04
48	9.28E-04	5	1.86E-04
49	9.46E-04	5	1.89E-04
50	9.09E-04	5	1.82E-04
51	1.29E-03	5	2.58E-04
52	9.77E-04	5	1.95E-04
53	9.39E-04	5	1.88E-04
54	9.21E-04	5	1.84E-04
55	8.86E-04	5	1.77E-04
56	8.70E-04	5	1.74E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
57	8.39E-04	5	1.68E-04
58	1.29E-03	5	2.58E-04
59	9.77E-04	5	1.95E-04
60	9.38E-04	5	1.88E-04
61	9.20E-04	5	1.84E-04
62	8.86E-04	5	1.77E-04
63	8.69E-04	5	1.74E-04
64	8.39E-04	5	1.68E-04
65	9.19E-04	5	1.84E-04
66	8.86E-04	5	1.77E-04
67	8.69E-04	5	1.74E-04
68	8.38E-04	5	1.68E-04
69	1.29E-03	5	2.57E-04
70	9.75E-04	5	1.95E-04
71	9.37E-04	5	1.87E-04
72	9.19E-04	5	1.84E-04
73	8.84E-04	5	1.77E-04
74	8.68E-04	5	1.74E-04
75	9.36E-04	5	1.87E-04
76	9.18E-04	5	1.84E-04
77	8.84E-04	5	1.77E-04
78	8.68E-04	5	1.74E-04
79	8.37E-04	5	1.67E-04
80	1.28E-03	5	2.56E-04
81	9.73E-04	5	1.95E-04
82	9.35E-04	5	1.87E-04
83	9.17E-04	5	1.83E-04
84	8.83E-04	5	1.77E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
85	8.67E-04	5	1.73E-04
86	9.33E-04	5	1.87E-04
87	9.16E-04	5	1.83E-04
88	8.82E-04	5	1.76E-04
89	8.66E-04	5	1.73E-04
90	8.35E-04	5	1.67E-04
91	1.27E-03	5	2.55E-04
92	9.70E-04	5	1.94E-04
93	9.32E-04	5	1.86E-04
94	9.14E-04	5	1.83E-04
95	8.80E-04	5	1.76E-04
96	8.64E-04	5	1.73E-04
97	9.30E-04	5	1.86E-04
98	9.12E-04	5	1.82E-04
99	8.79E-04	5	1.76E-04
100	8.63E-04	5	1.73E-04
101	8.33E-04	5	1.67E-04
102	1.26E-03	5	2.53E-04
103	9.65E-04	5	1.93E-04
104	9.28E-04	5	1.86E-04
105	9.11E-04	5	1.82E-04
106	8.77E-04	5	1.75E-04
107	8.61E-04	5	1.72E-04
108	9.26E-04	5	1.85E-04
109	9.08E-04	5	1.82E-04
110	8.76E-04	5	1.75E-04
111	8.59E-04	5	1.72E-04
112	8.29E-04	5	1.66E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
113	1.25E-03	5	2.51E-04
114	9.60E-04	5	1.92E-04
115	9.24E-04	5	1.85E-04
116	9.07E-04	5	1.81E-04
117	8.73E-04	5	1.75E-04
118	8.58E-04	5	1.72E-04
119	9.21E-04	5	1.84E-04
120	9.04E-04	5	1.81E-04
121	8.71E-04	5	1.74E-04
122	8.56E-04	5	1.71E-04
123	8.26E-04	5	1.65E-04
124	1.24E-03	5	2.48E-04
125	9.54E-04	5	1.91E-04
126	9.18E-04	5	1.84E-04
127	9.02E-04	5	1.80E-04
128	8.69E-04	5	1.74E-04
129	8.53E-04	5	1.71E-04
130	9.16E-04	5	1.83E-04
131	8.99E-04	5	1.80E-04
132	8.67E-04	5	1.73E-04
133	8.51E-04	5	1.70E-04
134	8.22E-04	5	1.64E-04
135	1.23E-03	5	2.45E-04
136	9.48E-04	5	1.90E-04
137	9.12E-04	5	1.82E-04
138	8.96E-04	5	1.79E-04
139	8.64E-04	5	1.73E-04
140	8.49E-04	5	1.70E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
141	9.09E-04	5	1.82E-04
142	8.93E-04	5	1.79E-04
143	8.61E-04	5	1.72E-04
144	8.46E-04	5	1.69E-04
145	8.18E-04	5	1.64E-04
146	1.21E-03	5	2.42E-04
147	9.41E-04	5	1.88E-04
148	9.06E-04	5	1.81E-04
149	8.89E-04	5	1.78E-04
150	8.58E-04	5	1.72E-04
151	8.44E-04	5	1.69E-04
152	9.03E-04	5	1.81E-04
153	8.87E-04	5	1.77E-04
154	8.56E-04	5	1.71E-04
155	8.41E-04	5	1.68E-04
156	8.13E-04	5	1.63E-04
157	1.20E-03	5	2.39E-04
158	9.33E-04	5	1.87E-04
159	8.99E-04	5	1.80E-04
160	8.83E-04	5	1.77E-04
161	8.52E-04	5	1.70E-04
162	8.38E-04	5	1.68E-04
163	8.95E-04	5	1.79E-04
164	8.79E-04	5	1.76E-04
165	8.49E-04	5	1.70E-04
166	8.35E-04	5	1.67E-04
167	8.07E-04	5	1.61E-04
168	1.18E-03	5	2.36E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
169	9.24E-04	5	1.85E-04
170	8.91E-04	5	1.78E-04
171	8.76E-04	5	1.75E-04
172	8.46E-04	5	1.69E-04
173	8.32E-04	5	1.66E-04
174	8.87E-04	5	1.77E-04
175	8.72E-04	5	1.74E-04
176	8.42E-04	5	1.68E-04
177	8.28E-04	5	1.66E-04
178	8.01E-04	5	1.60E-04
179	1.16E-03	5	2.32E-04
180	9.15E-04	5	1.83E-04
181	8.83E-04	5	1.77E-04
182	8.68E-04	5	1.74E-04
183	8.38E-04	5	1.68E-04
184	8.24E-04	5	1.65E-04
185	8.78E-04	5	1.76E-04
186	8.63E-04	5	1.73E-04
187	8.34E-04	5	1.67E-04
188	8.21E-04	5	1.64E-04
189	7.94E-04	5	1.59E-04
190	1.15E-03	5	2.29E-04
191	9.06E-04	5	1.81E-04
192	8.74E-04	5	1.75E-04
193	8.59E-04	5	1.72E-04
194	8.31E-04	5	1.66E-04
195	8.17E-04	5	1.63E-04
196	8.69E-04	5	1.74E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
197	8.55E-04	5	1.71E-04
198	8.27E-04	5	1.65E-04
199	8.13E-04	5	1.63E-04
200	7.87E-04	5	1.57E-04
201	1.13E-03	5	2.25E-04
202	8.96E-04	5	1.79E-04
203	8.65E-04	5	1.73E-04
204	8.51E-04	5	1.70E-04
205	8.23E-04	5	1.65E-04
206	8.09E-04	5	1.62E-04
207	8.60E-04	5	1.72E-04
208	8.46E-04	5	1.69E-04
209	8.18E-04	5	1.64E-04
210	8.06E-04	5	1.61E-04
211	7.80E-04	5	1.56E-04
212	1.11E-03	5	2.22E-04
213	8.85E-04	5	1.77E-04
214	8.56E-04	5	1.71E-04
215	8.41E-04	5	1.68E-04
216	8.14E-04	5	1.63E-04
217	8.01E-04	5	1.60E-04
218	8.51E-04	5	1.70E-04
219	8.37E-04	5	1.67E-04
220	8.10E-04	5	1.62E-04
221	7.97E-04	5	1.59E-04
222	7.73E-04	5	1.55E-04
223	1.09E-03	5	2.18E-04
224	8.74E-04	5	1.75E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
225	8.46E-04	5	1.69E-04
226	8.32E-04	5	1.66E-04
227	8.06E-04	5	1.61E-04
228	7.93E-04	5	1.59E-04
229	1.08E-03	5	2.16E-04
230	8.69E-04	5	1.74E-04
231	8.41E-04	5	1.68E-04
232	8.27E-04	5	1.65E-04
233	8.01E-04	5	1.60E-04
234	7.89E-04	5	1.58E-04
235	7.65E-04	5	1.53E-04
236	1.06E-03	5	2.12E-04
237	1.13E-03	5	2.26E-04
238	1.06E-03	5	2.11E-04
239	1.13E-03	5	2.26E-04
240	1.06E-03	5	2.12E-04
241	1.13E-03	5	2.26E-04
242	1.08E-03	5	2.16E-04
243	1.15E-03	5	2.30E-04
244	1.09E-03	5	2.17E-04
245	1.15E-03	5	2.30E-04
246	1.09E-03	5	2.19E-04
247	1.16E-03	5	2.32E-04
248	1.09E-03	5	2.18E-04
249	1.16E-03	5	2.32E-04
250	1.09E-03	5	2.18E-04
251	1.16E-03	5	2.33E-04
252	8.23E-04	5	1.65E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
253	8.54E-04	5	1.71E-04
254	8.84E-04	5	1.77E-04
255	9.19E-04	5	1.84E-04
256	9.58E-04	5	1.92E-04
257	1.02E-03	5	2.04E-04
258	1.07E-03	5	2.15E-04
259	1.14E-03	5	2.28E-04
260	8.17E-04	5	1.63E-04
261	8.52E-04	5	1.70E-04
262	8.91E-04	5	1.78E-04
263	9.15E-04	5	1.83E-04
264	9.57E-04	5	1.91E-04
265	1.01E-03	5	2.02E-04
266	1.07E-03	5	2.15E-04
267	1.14E-03	5	2.28E-04
268	1.68E-03	5	3.37E-04
269	1.73E-03	5	3.45E-04
270	1.76E-03	5	3.52E-04
271	1.80E-03	5	3.59E-04
272	1.83E-03	5	3.66E-04
273	1.85E-03	5	3.71E-04
274	1.78E-03	5	3.57E-04
275	1.83E-03	5	3.66E-04
276	1.87E-03	5	3.74E-04
277	1.91E-03	5	3.82E-04
278	1.94E-03	5	3.89E-04
279	1.97E-03	5	3.95E-04
280	1.22E-03	5	2.44E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
281	1.24E-03	5	2.48E-04
282	1.30E-03	5	2.59E-04
283	1.37E-03	5	2.74E-04
284	1.42E-03	5	2.84E-04
285	1.49E-03	5	2.99E-04
286	1.55E-03	5	3.11E-04
287	1.64E-03	5	3.27E-04
288	1.72E-03	5	3.45E-04
289	1.78E-03	5	3.56E-04
290	1.84E-03	5	3.68E-04
291	1.89E-03	5	3.78E-04
292	1.94E-03	5	3.89E-04
293	1.23E-03	5	2.46E-04
294	1.26E-03	5	2.53E-04
295	1.30E-03	5	2.59E-04
296	1.34E-03	5	2.67E-04
297	1.38E-03	5	2.76E-04
298	1.45E-03	5	2.91E-04
299	1.56E-03	5	3.12E-04
300	1.65E-03	5	3.31E-04
301	1.73E-03	5	3.46E-04
302	1.82E-03	5	3.65E-04
303	1.88E-03	5	3.76E-04
304	1.95E-03	5	3.90E-04
305	2.01E-03	5	4.02E-04
306	2.07E-03	5	4.13E-04
307	1.27E-03	5	2.54E-04
308	1.31E-03	5	2.61E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
309	1.99E-03	5	3.97E-04
310	2.07E-03	5	4.14E-04
311	1.32E-03	5	2.64E-04
312	1.36E-03	5	2.71E-04
313	1.42E-03	5	2.83E-04
314	2.12E-03	5	4.24E-04
315	2.20E-03	5	4.41E-04
316	1.37E-03	5	2.73E-04
317	1.40E-03	5	2.81E-04
318	1.45E-03	5	2.90E-04
319	1.42E-03	5	2.83E-04
320	1.46E-03	5	2.92E-04
321	1.47E-03	5	2.93E-04
322	1.51E-03	5	3.02E-04
323	1.53E-03	5	3.06E-04
324	1.56E-03	5	3.13E-04
325	1.58E-03	5	3.17E-04
326	1.62E-03	5	3.23E-04
327	1.62E-03	5	3.23E-04
328	1.67E-03	5	3.35E-04
329	1.69E-03	5	3.38E-04
330	1.74E-03	5	3.48E-04
331	1.73E-03	5	3.46E-04
332	1.82E-03	5	3.64E-04
333	1.77E-03	5	3.54E-04
334	1.91E-03	5	3.82E-04
335	1.79E-03	5	3.57E-04
336	1.95E-03	5	3.90E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
337	1.68E-03	5	3.36E-04
338	1.43E-03	5	2.86E-04
339	1.38E-03	5	2.76E-04
340	1.33E-03	5	2.67E-04
341	1.29E-03	5	2.57E-04
342	1.64E-03	5	3.29E-04
343	1.60E-03	5	3.20E-04
344	1.38E-03	5	2.75E-04
345	1.33E-03	5	2.66E-04
346	1.29E-03	5	2.58E-04
347	1.25E-03	5	2.49E-04
348	1.60E-03	5	3.20E-04
349	1.56E-03	5	3.13E-04
350	1.53E-03	5	3.05E-04
351	1.41E-03	5	2.81E-04
352	1.37E-03	5	2.73E-04
353	1.33E-03	5	2.65E-04
354	1.55E-03	5	3.11E-04
355	1.52E-03	5	3.04E-04
356	1.49E-03	5	2.98E-04
357	1.46E-03	5	2.91E-04
358	1.42E-03	5	2.84E-04
359	1.39E-03	5	2.77E-04
360	1.35E-03	5	2.70E-04
361	1.31E-03	5	2.63E-04
362	1.28E-03	5	2.56E-04
363	1.50E-03	5	3.01E-04
364	1.48E-03	5	2.96E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
365	1.39E-03	5	2.78E-04
366	1.36E-03	5	2.72E-04
367	1.33E-03	5	2.66E-04
368	1.30E-03	5	2.60E-04
369	1.27E-03	5	2.53E-04
370	1.23E-03	5	2.47E-04
371	1.43E-03	5	2.87E-04
372	1.41E-03	5	2.82E-04
373	1.39E-03	5	2.77E-04
374	1.37E-03	5	2.73E-04
375	1.34E-03	5	2.68E-04
376	1.33E-03	5	2.65E-04
377	1.30E-03	5	2.60E-04
378	1.28E-03	5	2.57E-04
379	1.26E-03	5	2.51E-04
380	1.24E-03	5	2.49E-04
381	1.22E-03	5	2.44E-04
382	1.21E-03	5	2.43E-04
383	1.20E-03	5	2.41E-04
384	1.18E-03	5	2.35E-04
385	1.17E-03	5	2.34E-04
386	1.14E-03	5	2.27E-04
387	1.13E-03	5	2.27E-04
388	1.07E-03	5	2.13E-04
389	1.08E-03	5	2.15E-04
390	1.10E-03	5	2.19E-04
391	1.10E-03	5	2.20E-04
392	1.03E-03	5	2.07E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
393	1.04E-03	5	2.09E-04
394	1.06E-03	5	2.11E-04
395	1.06E-03	5	2.12E-04
396	1.01E-03	5	2.02E-04
397	1.02E-03	5	2.04E-04
398	1.02E-03	5	2.05E-04
399	3.67E-04	5	7.35E-05
400	3.73E-04	5	7.46E-05
401	3.80E-04	5	7.59E-05
402	3.67E-04	5	7.34E-05
403	3.72E-04	5	7.45E-05
404	3.80E-04	5	7.59E-05
405	3.90E-04	5	7.79E-05
406	3.94E-04	5	7.88E-05
407	3.99E-04	5	7.98E-05
408	4.06E-04	5	8.12E-05
409	4.09E-04	5	8.18E-05
410	4.65E-04	5	9.31E-05
411	3.87E-04	5	7.74E-05
412	3.93E-04	5	7.86E-05
413	3.99E-04	5	7.98E-05
414	4.03E-04	5	8.06E-05
415	4.07E-04	5	8.14E-05
416	4.11E-04	5	8.22E-05
417	4.14E-04	5	8.28E-05
418	4.24E-04	5	8.48E-05
419	4.29E-04	5	8.57E-05
420	4.38E-04	5	8.76E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
421	4.47E-04	5	8.94E-05
422	4.54E-04	5	9.08E-05
423	4.60E-04	5	9.21E-05
424	6.38E-04	5	1.28E-04
425	6.60E-04	5	1.32E-04
426	6.82E-04	5	1.36E-04
427	7.02E-04	5	1.40E-04
428	7.32E-04	5	1.46E-04
429	7.54E-04	5	1.51E-04
430	7.77E-04	5	1.55E-04
431	8.11E-04	5	1.62E-04
432	8.40E-04	5	1.68E-04
433	3.71E-04	5	7.42E-05
434	3.75E-04	5	7.50E-05
435	3.79E-04	5	7.58E-05
436	3.85E-04	5	7.69E-05
437	3.91E-04	5	7.83E-05
438	4.10E-04	5	8.19E-05
439	4.15E-04	5	8.31E-05
440	4.20E-04	5	8.41E-05
441	4.26E-04	5	8.52E-05
442	4.34E-04	5	8.67E-05
443	4.44E-04	5	8.88E-05
444	4.51E-04	5	9.03E-05
445	4.77E-04	5	9.54E-05
446	4.85E-04	5	9.71E-05
447	4.95E-04	5	9.90E-05
448	5.06E-04	5	1.01E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
449	5.19E-04	5	1.04E-04
450	5.34E-04	5	1.07E-04
451	5.50E-04	5	1.10E-04
452	5.66E-04	5	1.13E-04
453	5.79E-04	5	1.16E-04
454	5.95E-04	5	1.19E-04
455	6.12E-04	5	1.22E-04
456	6.33E-04	5	1.27E-04
457	6.53E-04	5	1.31E-04
458	6.72E-04	5	1.34E-04
459	6.97E-04	5	1.39E-04
460	7.19E-04	5	1.44E-04
461	7.43E-04	5	1.49E-04
462	7.72E-04	5	1.54E-04
463	8.03E-04	5	1.61E-04
464	8.20E-04	5	1.64E-04
465	3.69E-04	5	7.37E-05
466	3.70E-04	5	7.39E-05
467	3.75E-04	5	7.50E-05
468	3.82E-04	5	7.65E-05
469	3.85E-04	5	7.69E-05
470	3.88E-04	5	7.76E-05
471	3.99E-04	5	7.97E-05
472	4.06E-04	5	8.12E-05
473	4.09E-04	5	8.18E-05
474	4.14E-04	5	8.27E-05
475	4.40E-04	5	8.81E-05
476	4.49E-04	5	8.98E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Onsite

Non Cancer Risk

Receptor #	Conc	REL	HI
477	4.57E-04	5	9.14E-05
478	4.75E-04	5	9.49E-05
479	4.83E-04	5	9.66E-05
480	4.93E-04	5	9.86E-05
481	5.04E-04	5	1.01E-04
482	5.17E-04	5	1.03E-04
483	5.32E-04	5	1.06E-04
484	5.46E-04	5	1.09E-04
485	5.60E-04	5	1.12E-04
486	5.75E-04	5	1.15E-04
487	5.91E-04	5	1.18E-04
488	6.08E-04	5	1.22E-04
489	6.28E-04	5	1.26E-04
490	3.83E-04	5	7.66E-05
491	3.89E-04	5	7.78E-05
492	3.98E-04	5	7.96E-05
493	4.04E-04	5	8.07E-05
494	4.10E-04	5	8.19E-05
495	4.19E-04	5	8.38E-05
496	4.24E-04	5	8.47E-05
497	4.30E-04	5	8.59E-05
498	4.37E-04	5	8.74E-05
499	4.45E-04	5	8.91E-05
500	4.54E-04	5	9.07E-05
501	4.15E-04	5	8.29E-05
502	4.22E-04	5	8.45E-05
503	4.28E-04	5	8.56E-05

Concrete Pour - Haul 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.17255	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05	Max 3.26E-05
2	0.17015	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05	
3	0.17561	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05	
4	0.17307	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05	
5	0.17872	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05	
6	0.17605	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05	
7	0.1819	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.27E-11	1.27E-05	
8	0.17908	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05	
9	0.22192	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05	
10	0.2202	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05	
11	0.22757	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.59E-11	1.59E-05	
12	0.2257	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.58E-11	1.58E-05	
13	0.23698	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.13	70	0.85	1.66E-11	1.66E-05	
14	0.23531	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.65E-11	1.65E-05	
15	0.23346	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05	
16	0.24339	3.9E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.13	70	0.85	1.70E-11	1.70E-05	
17	0.24155	3.9E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.69E-11	1.69E-05	
18	0.23953	3.9E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.68E-11	1.68E-05	
19	0.25007	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.75E-11	1.75E-05	
20	0.24807	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.74E-11	1.74E-05	
21	0.15234	3.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.13	70	0.85	1.07E-11	1.07E-05	
22	0.14238	3.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	9.96E-12	9.96E-06	
23	0.16252	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05	
24	0.15061	3.9E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.05E-11	1.05E-05	
25	0.08437	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.90E-12	5.90E-06	
26	0.0822	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.75E-12	5.75E-06	
27	0.08506	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.13	70	0.85	5.95E-12	5.95E-06	
28	0.08285	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.80E-12	5.80E-06	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.07041	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	4.93E-12	4.93E-06
30	0.06957	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.87E-12	4.87E-06
31	0.06874	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.81E-12	4.81E-06
32	0.06793	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.75E-12	4.75E-06
33	0.06713	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.70E-12	4.70E-06
34	0.06634	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.64E-12	4.64E-06
35	0.06557	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.59E-12	4.59E-06
36	0.0709	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	4.96E-12	4.96E-06
37	0.07005	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	4.90E-12	4.90E-06
38	0.06921	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.84E-12	4.84E-06
39	0.06839	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.78E-12	4.78E-06
40	0.06758	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.73E-12	4.73E-06
41	0.06678	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.67E-12	4.67E-06
42	0.06599	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.62E-12	4.62E-06
43	0.08451	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.91E-12	5.91E-06
44	0.08438	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.90E-12	5.90E-06
45	0.07793	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.13	70	0.85	5.45E-12	5.45E-06
46	0.11659	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.16E-12	8.16E-06
47	0.11228	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.85E-12	7.85E-06
48	0.11503	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.05E-12	8.05E-06
49	0.11789	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.25E-12	8.25E-06
50	0.11348	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.94E-12	7.94E-06
51	0.15995	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
52	0.12334	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
53	0.11857	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.29E-12	8.29E-06
54	0.11629	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.13E-12	8.13E-06
55	0.11195	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.83E-12	7.83E-06
56	0.10988	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.69E-12	7.69E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
57	0.10592	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.13	70	0.85	7.41E-12	7.41E-06
58	0.16107	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.13E-11	1.13E-05
59	0.12399	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.67E-12	8.67E-06
60	0.11916	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.34E-12	8.34E-06
61	0.11686	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.17E-12	8.17E-06
62	0.11248	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.87E-12	7.87E-06
63	0.11039	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.72E-12	7.72E-06
64	0.10639	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.13	70	0.85	7.44E-12	7.44E-06
65	0.11744	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.22E-12	8.22E-06
66	0.11301	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.91E-12	7.91E-06
67	0.11089	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.76E-12	7.76E-06
68	0.10685	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.47E-12	7.47E-06
69	0.16342	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
70	0.12528	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.76E-12	8.76E-06
71	0.12034	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.42E-12	8.42E-06
72	0.11798	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.25E-12	8.25E-06
73	0.11351	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.94E-12	7.94E-06
74	0.11137	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.79E-12	7.79E-06
75	0.12094	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.46E-12	8.46E-06
76	0.11854	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.29E-12	8.29E-06
77	0.11402	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.98E-12	7.98E-06
78	0.11185	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.82E-12	7.82E-06
79	0.10774	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.54E-12	7.54E-06
80	0.16558	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
81	0.12652	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.85E-12	8.85E-06
82	0.12147	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.50E-12	8.50E-06
83	0.11907	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.33E-12	8.33E-06
84	0.11449	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.01E-12	8.01E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.11232	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.86E-12	7.86E-06
86	0.12199	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.53E-12	8.53E-06
87	0.11957	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.36E-12	8.36E-06
88	0.11494	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.04E-12	8.04E-06
89	0.11275	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.89E-12	7.89E-06
90	0.10856	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.59E-12	7.59E-06
91	0.16756	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
92	0.12762	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.93E-12	8.93E-06
93	0.12249	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.57E-12	8.57E-06
94	0.12004	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.40E-12	8.40E-06
95	0.11538	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.07E-12	8.07E-06
96	0.11317	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.92E-12	7.92E-06
97	0.12296	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.60E-12	8.60E-06
98	0.1205	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.43E-12	8.43E-06
99	0.1158	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.10E-12	8.10E-06
100	0.11358	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.94E-12	7.94E-06
101	0.10933	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.65E-12	7.65E-06
102	0.16938	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05
103	0.12864	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	9.00E-12	9.00E-06
104	0.12342	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
105	0.12094	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.46E-12	8.46E-06
106	0.11623	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.13E-12	8.13E-06
107	0.11397	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.97E-12	7.97E-06
108	0.12386	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.66E-12	8.66E-06
109	0.12136	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.49E-12	8.49E-06
110	0.11661	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.16E-12	8.16E-06
111	0.11434	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.00E-12	8.00E-06
112	0.11001	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.70E-12	7.70E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.17103	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
114	0.12956	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.06E-12	9.06E-06
115	0.12428	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.69E-12	8.69E-06
116	0.12177	3.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.52E-12	8.52E-06
117	0.11697	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
118	0.11468	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.02E-12	8.02E-06
119	0.12467	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.72E-12	8.72E-06
120	0.12213	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.54E-12	8.54E-06
121	0.11731	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.21E-12	8.21E-06
122	0.115	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.04E-12	8.04E-06
123	0.11062	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.74E-12	7.74E-06
124	0.17249	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
125	0.13036	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.12E-12	9.12E-06
126	0.12501	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.74E-12	8.74E-06
127	0.12247	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.57E-12	8.57E-06
128	0.11762	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.23E-12	8.23E-06
129	0.1153	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.07E-12	8.07E-06
130	0.12534	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.77E-12	8.77E-06
131	0.12278	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.59E-12	8.59E-06
132	0.11791	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.25E-12	8.25E-06
133	0.11558	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.08E-12	8.08E-06
134	0.11115	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.78E-12	7.78E-06
135	0.17374	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
136	0.13107	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.17E-12	9.17E-06
137	0.12565	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.79E-12	8.79E-06
138	0.12307	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.61E-12	8.61E-06
139	0.11817	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.27E-12	8.27E-06
140	0.11584	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.10E-12	8.10E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.12593	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.81E-12	8.81E-06
142	0.12334	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
143	0.11841	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.28E-12	8.28E-06
144	0.11607	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.12E-12	8.12E-06
145	0.11161	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.81E-12	7.81E-06
146	0.17478	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
147	0.13166	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.21E-12	9.21E-06
148	0.12618	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.83E-12	8.83E-06
149	0.12358	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.64E-12	8.64E-06
150	0.11863	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.30E-12	8.30E-06
151	0.11628	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.13E-12	8.13E-06
152	0.1264	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.84E-12	8.84E-06
153	0.12379	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.66E-12	8.66E-06
154	0.11882	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.31E-12	8.31E-06
155	0.11646	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.15E-12	8.15E-06
156	0.11196	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.83E-12	7.83E-06
157	0.17555	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
158	0.1321	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.24E-12	9.24E-06
159	0.12658	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.85E-12	8.85E-06
160	0.12397	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.67E-12	8.67E-06
161	0.11898	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.32E-12	8.32E-06
162	0.11662	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.16E-12	8.16E-06
163	0.12673	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.86E-12	8.86E-06
164	0.12411	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.68E-12	8.68E-06
165	0.11912	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.33E-12	8.33E-06
166	0.11674	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.17E-12	8.17E-06
167	0.11222	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.85E-12	7.85E-06
168	0.17607	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.13239	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.26E-12	9.26E-06
170	0.12685	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.87E-12	8.87E-06
171	0.12422	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.69E-12	8.69E-06
172	0.11921	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.34E-12	8.34E-06
173	0.11684	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.17E-12	8.17E-06
174	0.12693	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.88E-12	8.88E-06
175	0.1243	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.69E-12	8.69E-06
176	0.11928	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.34E-12	8.34E-06
177	0.11691	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
178	0.11237	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.86E-12	7.86E-06
179	0.17636	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
180	0.13254	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.27E-12	9.27E-06
181	0.12698	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.88E-12	8.88E-06
182	0.12434	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.70E-12	8.70E-06
183	0.11933	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.35E-12	8.35E-06
184	0.11695	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
185	0.127	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.88E-12	8.88E-06
186	0.12435	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.70E-12	8.70E-06
187	0.11934	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.35E-12	8.35E-06
188	0.11695	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
189	0.11242	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.86E-12	7.86E-06
190	0.17636	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
191	0.13254	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.27E-12	9.27E-06
192	0.12698	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.88E-12	8.88E-06
193	0.12435	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.70E-12	8.70E-06
194	0.11932	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.35E-12	8.35E-06
195	0.11694	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
196	0.12694	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.88E-12	8.88E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.1243	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.69E-12	8.69E-06
198	0.11929	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.34E-12	8.34E-06
199	0.1169	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.18E-12	8.18E-06
200	0.11236	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.86E-12	7.86E-06
201	0.17608	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
202	0.13241	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.26E-12	9.26E-06
203	0.12685	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.87E-12	8.87E-06
204	0.12423	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.69E-12	8.69E-06
205	0.11922	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.34E-12	8.34E-06
206	0.11684	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.17E-12	8.17E-06
207	0.12674	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.87E-12	8.87E-06
208	0.12412	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.68E-12	8.68E-06
209	0.11912	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.33E-12	8.33E-06
210	0.11674	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.17E-12	8.17E-06
211	0.11222	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.85E-12	7.85E-06
212	0.17554	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
213	0.13212	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.24E-12	9.24E-06
214	0.12659	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.86E-12	8.86E-06
215	0.12398	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.67E-12	8.67E-06
216	0.11899	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.32E-12	8.32E-06
217	0.11662	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.16E-12	8.16E-06
218	0.12641	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.84E-12	8.84E-06
219	0.12381	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.66E-12	8.66E-06
220	0.11884	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.31E-12	8.31E-06
221	0.11647	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.15E-12	8.15E-06
222	0.11198	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.83E-12	7.83E-06
223	0.17472	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
224	0.13169	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.21E-12	9.21E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.1262	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.83E-12	8.83E-06
226	0.1236	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.65E-12	8.65E-06
227	0.11866	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.30E-12	8.30E-06
228	0.1163	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.14E-12	8.14E-06
229	0.17421	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
230	0.13142	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	0.13	70	0.85	9.19E-12	9.19E-06
231	0.12596	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.81E-12	8.81E-06
232	0.12337	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
233	0.11845	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.29E-12	8.29E-06
234	0.1161	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.12E-12	8.12E-06
235	0.11163	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.81E-12	7.81E-06
236	0.1423	3.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	9.95E-12	9.95E-06
237	0.15689	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.10E-11	1.10E-05
238	0.1438	3.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.13	70	0.85	1.01E-11	1.01E-05
239	0.16311	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
240	0.15244	3.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.13	70	0.85	1.07E-11	1.07E-05
241	0.16973	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
242	0.17134	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
243	0.19254	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
244	0.18228	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
245	0.20102	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
246	0.19653	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
247	0.21954	3.9E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05
248	0.2063	3.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
249	0.23111	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.13	70	0.85	1.62E-11	1.62E-05
250	0.21695	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
251	0.24685	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.73E-11	1.73E-05
252	0.13385	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.13	70	0.85	9.36E-12	9.36E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.14194	3.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	9.93E-12	9.93E-06
254	0.14807	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.13	70	0.85	1.04E-11	1.04E-05
255	0.15648	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
256	0.16684	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
257	0.19494	3.9E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
258	0.21523	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
259	0.24485	3.9E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.71E-11	1.71E-05
260	0.13466	3.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.13	70	0.85	9.42E-12	9.42E-06
261	0.1461	3.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.13	70	0.85	1.02E-11	1.02E-05
262	0.16053	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
263	0.1606	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
264	0.17467	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
265	0.19683	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05
266	0.22676	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.59E-11	1.59E-05
267	0.25606	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.79E-11	1.79E-05
268	0.1837	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
269	0.1875	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
270	0.18966	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
271	0.1846	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
272	0.1699	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
273	0.16743	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
274	0.19229	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
275	0.19637	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
276	0.19833	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
277	0.17708	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
278	0.17642	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
279	0.17548	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
280	0.10785	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.54E-12	7.54E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.10694	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.48E-12	7.48E-06
282	0.11639	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.14E-12	8.14E-06
283	0.12862	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	9.00E-12	9.00E-06
284	0.13672	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.13	70	0.85	9.56E-12	9.56E-06
285	0.14903	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.04E-11	1.04E-05
286	0.1592	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.11E-11	1.11E-05
287	0.17012	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
288	0.18081	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.26E-11	1.26E-05
289	0.18852	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
290	0.19574	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
291	0.20154	3.9E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
292	0.20529	3.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
293	0.10958	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.67E-12	7.67E-06
294	0.11202	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.84E-12	7.84E-06
295	0.11388	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.97E-12	7.97E-06
296	0.11776	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.24E-12	8.24E-06
297	0.12295	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.60E-12	8.60E-06
298	0.13634	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.13	70	0.85	9.54E-12	9.54E-06
299	0.15517	3.9E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
300	0.16891	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05
301	0.17885	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05
302	0.18981	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
303	0.19755	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05
304	0.20559	3.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
305	0.2118	3.9E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
306	0.21592	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
307	0.11293	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.90E-12	7.90E-06
308	0.11515	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.05E-12	8.05E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.20741	3.9E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
310	0.21627	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
311	0.11817	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.27E-12	8.27E-06
312	0.12029	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.13	70	0.85	8.41E-12	8.41E-06
313	0.12779	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.94E-12	8.94E-06
314	0.21888	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
315	0.22787	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.59E-11	1.59E-05
316	0.12344	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
317	0.12491	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.74E-12	8.74E-06
318	0.1279	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.95E-12	8.95E-06
319	0.12932	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.05E-12	9.05E-06
320	0.13078	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.15E-12	9.15E-06
321	0.13586	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.13	70	0.85	9.50E-12	9.50E-06
322	0.13604	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.13	70	0.85	9.52E-12	9.52E-06
323	0.1473	3.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.13	70	0.85	1.03E-11	1.03E-05
324	0.14342	3.9E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	1.00E-11	1.00E-05
325	0.15683	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.10E-11	1.10E-05
326	0.15142	3.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.13	70	0.85	1.06E-11	1.06E-05
327	0.16263	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
328	0.16204	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.13E-11	1.13E-05
329	0.18134	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.27E-11	1.27E-05
330	0.17654	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
331	0.1935	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
332	0.19562	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
333	0.20593	3.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
334	0.22046	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05
335	0.21436	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
336	0.23391	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.64E-11	1.64E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.44809	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.13E-11	3.13E-05
338	0.31169	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.18E-11	2.18E-05
339	0.29184	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.04E-11	2.04E-05
340	0.27383	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.92E-11	1.92E-05
341	0.25747	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.80E-11	1.80E-05
342	0.45865	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.13	70	0.85	3.21E-11	3.21E-05
343	0.42562	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.13	70	0.85	2.98E-11	2.98E-05
344	0.30131	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.11E-11	2.11E-05
345	0.28283	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	1.98E-11	1.98E-05
346	0.26598	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.86E-11	1.86E-05
347	0.2506	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.75E-11	1.75E-05
348	0.46483	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.13	70	0.85	3.25E-11	3.25E-05
349	0.43297	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.03E-11	3.03E-05
350	0.40372	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.82E-11	2.82E-05
351	0.33002	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.31E-11	2.31E-05
352	0.30957	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.17E-11	2.17E-05
353	0.29085	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.03E-11	2.03E-05
354	0.46615	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.13	70	0.85	3.26E-11	3.26E-05
355	0.43634	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.05E-11	3.05E-05
356	0.40848	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.13	70	0.85	2.86E-11	2.86E-05
357	0.38263	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.68E-11	2.68E-05
358	0.3587	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.51E-11	2.51E-05
359	0.33662	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.35E-11	2.35E-05
360	0.31631	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.21E-11	2.21E-05
361	0.29762	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.08E-11	2.08E-05
362	0.28039	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.96E-11	1.96E-05
363	0.46236	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.13	70	0.85	3.23E-11	3.23E-05
364	0.43531	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.05E-11	3.05E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.36243	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.54E-11	2.54E-05
366	0.34113	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.39E-11	2.39E-05
367	0.32129	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.25E-11	2.25E-05
368	0.30287	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.12E-11	2.12E-05
369	0.28583	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.00E-11	2.00E-05
370	0.27003	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.89E-11	1.89E-05
371	0.42987	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.01E-11	3.01E-05
372	0.40681	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.13	70	0.85	2.85E-11	2.85E-05
373	0.42021	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.13	70	0.85	2.94E-11	2.94E-05
374	0.40023	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.80E-11	2.80E-05
375	0.40686	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.13	70	0.85	2.85E-11	2.85E-05
376	0.39013	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.73E-11	2.73E-05
377	0.39072	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.73E-11	2.73E-05
378	0.37708	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.64E-11	2.64E-05
379	0.3728	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.61E-11	2.61E-05
380	0.3619	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.53E-11	2.53E-05
381	0.36176	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.53E-11	2.53E-05
382	0.35399	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.48E-11	2.48E-05
383	0.34543	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.42E-11	2.42E-05
384	0.34097	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.39E-11	2.39E-05
385	0.33499	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.34E-11	2.34E-05
386	0.32115	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.25E-11	2.25E-05
387	0.31654	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.21E-11	2.21E-05
388	0.30679	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.15E-11	2.15E-05
389	0.30762	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.15E-11	2.15E-05
390	0.30306	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.12E-11	2.12E-05
391	0.29968	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.10E-11	2.10E-05
392	0.29406	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.06E-11	2.06E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.2921	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.04E-11	2.04E-05
394	0.28854	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.02E-11	2.02E-05
395	0.28465	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	1.99E-11	1.99E-05
396	0.28233	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.97E-11	1.97E-05
397	0.27873	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.95E-11	1.95E-05
398	0.27325	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.91E-11	1.91E-05
399	0.0447	3.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.13E-12	3.13E-06
400	0.04547	3.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.18E-12	3.18E-06
401	0.04726	3.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.31E-12	3.31E-06
402	0.04574	3.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.20E-12	3.20E-06
403	0.04654	3.9E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.26E-12	3.26E-06
404	0.0487	3.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.41E-12	3.41E-06
405	0.05184	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.63E-12	3.63E-06
406	0.05252	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.67E-12	3.67E-06
407	0.05312	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.72E-12	3.72E-06
408	0.05424	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.79E-12	3.79E-06
409	0.05343	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.74E-12	3.74E-06
410	0.06146	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.30E-12	4.30E-06
411	0.0519	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.63E-12	3.63E-06
412	0.05326	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.73E-12	3.73E-06
413	0.0545	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.81E-12	3.81E-06
414	0.05426	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.80E-12	3.80E-06
415	0.05368	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.75E-12	3.75E-06
416	0.05338	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.73E-12	3.73E-06
417	0.05244	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.67E-12	3.67E-06
418	0.05559	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.89E-12	3.89E-06
419	0.05493	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.84E-12	3.84E-06
420	0.05731	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	4.01E-12	4.01E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.05945	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.16E-12	4.16E-06
422	0.06029	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.22E-12	4.22E-06
423	0.06013	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.21E-12	4.21E-06
424	0.10707	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.49E-12	7.49E-06
425	0.11555	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.08E-12	8.08E-06
426	0.12333	3.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
427	0.12884	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	9.01E-12	9.01E-06
428	0.14345	3.9E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	1.00E-11	1.00E-05
429	0.15011	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.05E-11	1.05E-05
430	0.15648	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
431	0.17383	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
432	0.18439	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
433	0.04903	3.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.43E-12	3.43E-06
434	0.05003	3.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.50E-12	3.50E-06
435	0.05075	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.55E-12	3.55E-06
436	0.05198	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.64E-12	3.64E-06
437	0.05345	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.74E-12	3.74E-06
438	0.05418	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.79E-12	3.79E-06
439	0.05468	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.82E-12	3.82E-06
440	0.0548	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.83E-12	3.83E-06
441	0.05486	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.84E-12	3.84E-06
442	0.05621	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.93E-12	3.93E-06
443	0.05932	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.15E-12	4.15E-06
444	0.06016	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.21E-12	4.21E-06
445	0.06419	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.49E-12	4.49E-06
446	0.06477	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.53E-12	4.53E-06
447	0.06615	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.63E-12	4.63E-06
448	0.06855	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.80E-12	4.80E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.07178	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	5.02E-12	5.02E-06
450	0.07611	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.13	70	0.85	5.32E-12	5.32E-06
451	0.08148	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.70E-12	5.70E-06
452	0.08616	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.13	70	0.85	6.03E-12	6.03E-06
453	0.08875	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.13	70	0.85	6.21E-12	6.21E-06
454	0.09329	3.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.13	70	0.85	6.53E-12	6.53E-06
455	0.09803	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.13	70	0.85	6.86E-12	6.86E-06
456	0.10554	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.13	70	0.85	7.38E-12	7.38E-06
457	0.11249	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.13	70	0.85	7.87E-12	7.87E-06
458	0.11846	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.29E-12	8.29E-06
459	0.12827	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.13	70	0.85	8.97E-12	8.97E-06
460	0.13653	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.13	70	0.85	9.55E-12	9.55E-06
461	0.14504	3.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.13	70	0.85	1.01E-11	1.01E-05
462	0.15688	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.10E-11	1.10E-05
463	0.17188	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
464	0.17128	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
465	0.04917	3.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.44E-12	3.44E-06
466	0.04917	3.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.44E-12	3.44E-06
467	0.05027	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.52E-12	3.52E-06
468	0.05201	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.64E-12	3.64E-06
469	0.05111	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.58E-12	3.58E-06
470	0.05068	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.55E-12	3.55E-06
471	0.05449	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.81E-12	3.81E-06
472	0.05633	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.94E-12	3.94E-06
473	0.05555	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.89E-12	3.89E-06
474	0.05533	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.87E-12	3.87E-06
475	0.05824	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.07E-12	4.07E-06
476	0.0603	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.22E-12	4.22E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Risk from Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0613	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.29E-12	4.29E-06
478	0.06405	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.48E-12	4.48E-06
479	0.06479	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.53E-12	4.53E-06
480	0.06647	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.65E-12	4.65E-06
481	0.06893	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.82E-12	4.82E-06
482	0.07222	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	5.05E-12	5.05E-06
483	0.0769	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.13	70	0.85	5.38E-12	5.38E-06
484	0.08061	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.64E-12	5.64E-06
485	0.08438	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.90E-12	5.90E-06
486	0.08806	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.13	70	0.85	6.16E-12	6.16E-06
487	0.09247	3.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.13	70	0.85	6.47E-12	6.47E-06
488	0.09774	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.13	70	0.85	6.84E-12	6.84E-06
489	0.10446	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.13	70	0.85	7.31E-12	7.31E-06
490	0.05173	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.62E-12	3.62E-06
491	0.05258	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.68E-12	3.68E-06
492	0.05255	3.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.68E-12	3.68E-06
493	0.0533	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.73E-12	3.73E-06
494	0.05386	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.77E-12	3.77E-06
495	0.05691	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.98E-12	3.98E-06
496	0.05615	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.93E-12	3.93E-06
497	0.05646	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.95E-12	3.95E-06
498	0.05758	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	4.03E-12	4.03E-06
499	0.05904	3.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.13E-12	4.13E-06
500	0.06042	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.23E-12	4.23E-06
501	0.05508	3.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.85E-12	3.85E-06
502	0.05659	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.96E-12	3.96E-06
503	0.05652	3.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.95E-12	3.95E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.72E-07	5	1.34E-07	Max
2	6.63E-07	5	1.33E-07	3.63E-07
3	6.84E-07	5	1.37E-07	
4	6.74E-07	5	1.35E-07	
5	6.96E-07	5	1.39E-07	
6	6.86E-07	5	1.37E-07	
7	7.09E-07	5	1.42E-07	
8	6.98E-07	5	1.40E-07	
9	8.65E-07	5	1.73E-07	
10	8.58E-07	5	1.72E-07	
11	8.87E-07	5	1.77E-07	
12	8.80E-07	5	1.76E-07	
13	9.24E-07	5	1.85E-07	
14	9.17E-07	5	1.83E-07	
15	9.10E-07	5	1.82E-07	
16	9.48E-07	5	1.90E-07	
17	9.41E-07	5	1.88E-07	
18	9.33E-07	5	1.87E-07	
19	9.75E-07	5	1.95E-07	
20	9.67E-07	5	1.93E-07	
21	5.94E-07	5	1.19E-07	
22	5.55E-07	5	1.11E-07	
23	6.33E-07	5	1.27E-07	
24	5.87E-07	5	1.17E-07	
25	3.29E-07	5	6.58E-08	
26	3.20E-07	5	6.41E-08	
27	3.31E-07	5	6.63E-08	
28	3.23E-07	5	6.46E-08	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.74E-07	5	5.49E-08
30	2.71E-07	5	5.42E-08
31	2.68E-07	5	5.36E-08
32	2.65E-07	5	5.29E-08
33	2.62E-07	5	5.23E-08
34	2.59E-07	5	5.17E-08
35	2.56E-07	5	5.11E-08
36	2.76E-07	5	5.53E-08
37	2.73E-07	5	5.46E-08
38	2.70E-07	5	5.39E-08
39	2.67E-07	5	5.33E-08
40	2.63E-07	5	5.27E-08
41	2.60E-07	5	5.20E-08
42	2.57E-07	5	5.14E-08
43	3.29E-07	5	6.59E-08
44	3.29E-07	5	6.58E-08
45	3.04E-07	5	6.07E-08
46	4.54E-07	5	9.09E-08
47	4.38E-07	5	8.75E-08
48	4.48E-07	5	8.97E-08
49	4.59E-07	5	9.19E-08
50	4.42E-07	5	8.84E-08
51	6.23E-07	5	1.25E-07
52	4.81E-07	5	9.61E-08
53	4.62E-07	5	9.24E-08
54	4.53E-07	5	9.06E-08
55	4.36E-07	5	8.73E-08
56	4.28E-07	5	8.56E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	4.13E-07	5	8.26E-08
58	6.28E-07	5	1.26E-07
59	4.83E-07	5	9.66E-08
60	4.64E-07	5	9.29E-08
61	4.55E-07	5	9.11E-08
62	4.38E-07	5	8.77E-08
63	4.30E-07	5	8.60E-08
64	4.15E-07	5	8.29E-08
65	4.58E-07	5	9.15E-08
66	4.40E-07	5	8.81E-08
67	4.32E-07	5	8.64E-08
68	4.16E-07	5	8.33E-08
69	6.37E-07	5	1.27E-07
70	4.88E-07	5	9.76E-08
71	4.69E-07	5	9.38E-08
72	4.60E-07	5	9.20E-08
73	4.42E-07	5	8.85E-08
74	4.34E-07	5	8.68E-08
75	4.71E-07	5	9.43E-08
76	4.62E-07	5	9.24E-08
77	4.44E-07	5	8.89E-08
78	4.36E-07	5	8.72E-08
79	4.20E-07	5	8.40E-08
80	6.45E-07	5	1.29E-07
81	4.93E-07	5	9.86E-08
82	4.73E-07	5	9.47E-08
83	4.64E-07	5	9.28E-08
84	4.46E-07	5	8.92E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	4.38E-07	5	8.75E-08
86	4.75E-07	5	9.51E-08
87	4.66E-07	5	9.32E-08
88	4.48E-07	5	8.96E-08
89	4.39E-07	5	8.79E-08
90	4.23E-07	5	8.46E-08
91	6.53E-07	5	1.31E-07
92	4.97E-07	5	9.95E-08
93	4.77E-07	5	9.55E-08
94	4.68E-07	5	9.36E-08
95	4.50E-07	5	8.99E-08
96	4.41E-07	5	8.82E-08
97	4.79E-07	5	9.58E-08
98	4.70E-07	5	9.39E-08
99	4.51E-07	5	9.03E-08
100	4.43E-07	5	8.85E-08
101	4.26E-07	5	8.52E-08
102	6.60E-07	5	1.32E-07
103	5.01E-07	5	1.00E-07
104	4.81E-07	5	9.62E-08
105	4.71E-07	5	9.43E-08
106	4.53E-07	5	9.06E-08
107	4.44E-07	5	8.88E-08
108	4.83E-07	5	9.65E-08
109	4.73E-07	5	9.46E-08
110	4.54E-07	5	9.09E-08
111	4.46E-07	5	8.91E-08
112	4.29E-07	5	8.57E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	6.67E-07	5	1.33E-07
114	5.05E-07	5	1.01E-07
115	4.84E-07	5	9.69E-08
116	4.75E-07	5	9.49E-08
117	4.56E-07	5	9.12E-08
118	4.47E-07	5	8.94E-08
119	4.86E-07	5	9.72E-08
120	4.76E-07	5	9.52E-08
121	4.57E-07	5	9.14E-08
122	4.48E-07	5	8.96E-08
123	4.31E-07	5	8.62E-08
124	6.72E-07	5	1.34E-07
125	5.08E-07	5	1.02E-07
126	4.87E-07	5	9.74E-08
127	4.77E-07	5	9.55E-08
128	4.58E-07	5	9.17E-08
129	4.49E-07	5	8.99E-08
130	4.88E-07	5	9.77E-08
131	4.78E-07	5	9.57E-08
132	4.59E-07	5	9.19E-08
133	4.50E-07	5	9.01E-08
134	4.33E-07	5	8.66E-08
135	6.77E-07	5	1.35E-07
136	5.11E-07	5	1.02E-07
137	4.90E-07	5	9.79E-08
138	4.80E-07	5	9.59E-08
139	4.61E-07	5	9.21E-08
140	4.51E-07	5	9.03E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	4.91E-07	5	9.82E-08
142	4.81E-07	5	9.61E-08
143	4.61E-07	5	9.23E-08
144	4.52E-07	5	9.05E-08
145	4.35E-07	5	8.70E-08
146	6.81E-07	5	1.36E-07
147	5.13E-07	5	1.03E-07
148	4.92E-07	5	9.83E-08
149	4.82E-07	5	9.63E-08
150	4.62E-07	5	9.25E-08
151	4.53E-07	5	9.06E-08
152	4.93E-07	5	9.85E-08
153	4.82E-07	5	9.65E-08
154	4.63E-07	5	9.26E-08
155	4.54E-07	5	9.08E-08
156	4.36E-07	5	8.73E-08
157	6.84E-07	5	1.37E-07
158	5.15E-07	5	1.03E-07
159	4.93E-07	5	9.87E-08
160	4.83E-07	5	9.66E-08
161	4.64E-07	5	9.27E-08
162	4.54E-07	5	9.09E-08
163	4.94E-07	5	9.88E-08
164	4.84E-07	5	9.67E-08
165	4.64E-07	5	9.28E-08
166	4.55E-07	5	9.10E-08
167	4.37E-07	5	8.75E-08
168	6.86E-07	5	1.37E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.16E-07	5	1.03E-07
170	4.94E-07	5	9.89E-08
171	4.84E-07	5	9.68E-08
172	4.65E-07	5	9.29E-08
173	4.55E-07	5	9.11E-08
174	4.95E-07	5	9.89E-08
175	4.84E-07	5	9.69E-08
176	4.65E-07	5	9.30E-08
177	4.56E-07	5	9.11E-08
178	4.38E-07	5	8.76E-08
179	6.87E-07	5	1.37E-07
180	5.17E-07	5	1.03E-07
181	4.95E-07	5	9.90E-08
182	4.85E-07	5	9.69E-08
183	4.65E-07	5	9.30E-08
184	4.56E-07	5	9.12E-08
185	4.95E-07	5	9.90E-08
186	4.85E-07	5	9.69E-08
187	4.65E-07	5	9.30E-08
188	4.56E-07	5	9.12E-08
189	4.38E-07	5	8.76E-08
190	6.87E-07	5	1.37E-07
191	5.17E-07	5	1.03E-07
192	4.95E-07	5	9.90E-08
193	4.85E-07	5	9.69E-08
194	4.65E-07	5	9.30E-08
195	4.56E-07	5	9.11E-08
196	4.95E-07	5	9.89E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	4.84E-07	5	9.69E-08
198	4.65E-07	5	9.30E-08
199	4.56E-07	5	9.11E-08
200	4.38E-07	5	8.76E-08
201	6.86E-07	5	1.37E-07
202	5.16E-07	5	1.03E-07
203	4.94E-07	5	9.89E-08
204	4.84E-07	5	9.68E-08
205	4.65E-07	5	9.29E-08
206	4.55E-07	5	9.11E-08
207	4.94E-07	5	9.88E-08
208	4.84E-07	5	9.67E-08
209	4.64E-07	5	9.28E-08
210	4.55E-07	5	9.10E-08
211	4.37E-07	5	8.75E-08
212	6.84E-07	5	1.37E-07
213	5.15E-07	5	1.03E-07
214	4.93E-07	5	9.87E-08
215	4.83E-07	5	9.66E-08
216	4.64E-07	5	9.27E-08
217	4.54E-07	5	9.09E-08
218	4.93E-07	5	9.85E-08
219	4.82E-07	5	9.65E-08
220	4.63E-07	5	9.26E-08
221	4.54E-07	5	9.08E-08
222	4.36E-07	5	8.73E-08
223	6.81E-07	5	1.36E-07
224	5.13E-07	5	1.03E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	4.92E-07	5	9.84E-08
226	4.82E-07	5	9.63E-08
227	4.62E-07	5	9.25E-08
228	4.53E-07	5	9.06E-08
229	6.79E-07	5	1.36E-07
230	5.12E-07	5	1.02E-07
231	4.91E-07	5	9.82E-08
232	4.81E-07	5	9.62E-08
233	4.62E-07	5	9.23E-08
234	4.52E-07	5	9.05E-08
235	4.35E-07	5	8.70E-08
236	5.55E-07	5	1.11E-07
237	6.11E-07	5	1.22E-07
238	5.60E-07	5	1.12E-07
239	6.36E-07	5	1.27E-07
240	5.94E-07	5	1.19E-07
241	6.61E-07	5	1.32E-07
242	6.68E-07	5	1.34E-07
243	7.50E-07	5	1.50E-07
244	7.10E-07	5	1.42E-07
245	7.83E-07	5	1.57E-07
246	7.66E-07	5	1.53E-07
247	8.56E-07	5	1.71E-07
248	8.04E-07	5	1.61E-07
249	9.01E-07	5	1.80E-07
250	8.45E-07	5	1.69E-07
251	9.62E-07	5	1.92E-07
252	5.22E-07	5	1.04E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	5.53E-07	5	1.11E-07
254	5.77E-07	5	1.15E-07
255	6.10E-07	5	1.22E-07
256	6.50E-07	5	1.30E-07
257	7.60E-07	5	1.52E-07
258	8.39E-07	5	1.68E-07
259	9.54E-07	5	1.91E-07
260	5.25E-07	5	1.05E-07
261	5.69E-07	5	1.14E-07
262	6.26E-07	5	1.25E-07
263	6.26E-07	5	1.25E-07
264	6.81E-07	5	1.36E-07
265	7.67E-07	5	1.53E-07
266	8.84E-07	5	1.77E-07
267	9.98E-07	5	2.00E-07
268	7.16E-07	5	1.43E-07
269	7.31E-07	5	1.46E-07
270	7.39E-07	5	1.48E-07
271	7.19E-07	5	1.44E-07
272	6.62E-07	5	1.32E-07
273	6.52E-07	5	1.30E-07
274	7.49E-07	5	1.50E-07
275	7.65E-07	5	1.53E-07
276	7.73E-07	5	1.55E-07
277	6.90E-07	5	1.38E-07
278	6.88E-07	5	1.38E-07
279	6.84E-07	5	1.37E-07
280	4.20E-07	5	8.41E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	4.17E-07	5	8.33E-08
282	4.54E-07	5	9.07E-08
283	5.01E-07	5	1.00E-07
284	5.33E-07	5	1.07E-07
285	5.81E-07	5	1.16E-07
286	6.20E-07	5	1.24E-07
287	6.63E-07	5	1.33E-07
288	7.05E-07	5	1.41E-07
289	7.35E-07	5	1.47E-07
290	7.63E-07	5	1.53E-07
291	7.85E-07	5	1.57E-07
292	8.00E-07	5	1.60E-07
293	4.27E-07	5	8.54E-08
294	4.37E-07	5	8.73E-08
295	4.44E-07	5	8.88E-08
296	4.59E-07	5	9.18E-08
297	4.79E-07	5	9.58E-08
298	5.31E-07	5	1.06E-07
299	6.05E-07	5	1.21E-07
300	6.58E-07	5	1.32E-07
301	6.97E-07	5	1.39E-07
302	7.40E-07	5	1.48E-07
303	7.70E-07	5	1.54E-07
304	8.01E-07	5	1.60E-07
305	8.25E-07	5	1.65E-07
306	8.41E-07	5	1.68E-07
307	4.40E-07	5	8.80E-08
308	4.49E-07	5	8.97E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	8.08E-07	5	1.62E-07
310	8.43E-07	5	1.69E-07
311	4.61E-07	5	9.21E-08
312	4.69E-07	5	9.38E-08
313	4.98E-07	5	9.96E-08
314	8.53E-07	5	1.71E-07
315	8.88E-07	5	1.78E-07
316	4.81E-07	5	9.62E-08
317	4.87E-07	5	9.74E-08
318	4.98E-07	5	9.97E-08
319	5.04E-07	5	1.01E-07
320	5.10E-07	5	1.02E-07
321	5.29E-07	5	1.06E-07
322	5.30E-07	5	1.06E-07
323	5.74E-07	5	1.15E-07
324	5.59E-07	5	1.12E-07
325	6.11E-07	5	1.22E-07
326	5.90E-07	5	1.18E-07
327	6.34E-07	5	1.27E-07
328	6.31E-07	5	1.26E-07
329	7.07E-07	5	1.41E-07
330	6.88E-07	5	1.38E-07
331	7.54E-07	5	1.51E-07
332	7.62E-07	5	1.52E-07
333	8.03E-07	5	1.61E-07
334	8.59E-07	5	1.72E-07
335	8.35E-07	5	1.67E-07
336	9.12E-07	5	1.82E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.75E-06	5	3.49E-07
338	1.21E-06	5	2.43E-07
339	1.14E-06	5	2.27E-07
340	1.07E-06	5	2.13E-07
341	1.00E-06	5	2.01E-07
342	1.79E-06	5	3.57E-07
343	1.66E-06	5	3.32E-07
344	1.17E-06	5	2.35E-07
345	1.10E-06	5	2.20E-07
346	1.04E-06	5	2.07E-07
347	9.77E-07	5	1.95E-07
348	1.81E-06	5	3.62E-07
349	1.69E-06	5	3.37E-07
350	1.57E-06	5	3.15E-07
351	1.29E-06	5	2.57E-07
352	1.21E-06	5	2.41E-07
353	1.13E-06	5	2.27E-07
354	1.82E-06	5	3.63E-07
355	1.70E-06	5	3.40E-07
356	1.59E-06	5	3.18E-07
357	1.49E-06	5	2.98E-07
358	1.40E-06	5	2.80E-07
359	1.31E-06	5	2.62E-07
360	1.23E-06	5	2.47E-07
361	1.16E-06	5	2.32E-07
362	1.09E-06	5	2.19E-07
363	1.80E-06	5	3.60E-07
364	1.70E-06	5	3.39E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.41E-06	5	2.82E-07
366	1.33E-06	5	2.66E-07
367	1.25E-06	5	2.50E-07
368	1.18E-06	5	2.36E-07
369	1.11E-06	5	2.23E-07
370	1.05E-06	5	2.10E-07
371	1.68E-06	5	3.35E-07
372	1.59E-06	5	3.17E-07
373	1.64E-06	5	3.28E-07
374	1.56E-06	5	3.12E-07
375	1.59E-06	5	3.17E-07
376	1.52E-06	5	3.04E-07
377	1.52E-06	5	3.05E-07
378	1.47E-06	5	2.94E-07
379	1.45E-06	5	2.91E-07
380	1.41E-06	5	2.82E-07
381	1.41E-06	5	2.82E-07
382	1.38E-06	5	2.76E-07
383	1.35E-06	5	2.69E-07
384	1.33E-06	5	2.66E-07
385	1.31E-06	5	2.61E-07
386	1.25E-06	5	2.50E-07
387	1.23E-06	5	2.47E-07
388	1.20E-06	5	2.39E-07
389	1.20E-06	5	2.40E-07
390	1.18E-06	5	2.36E-07
391	1.17E-06	5	2.34E-07
392	1.15E-06	5	2.29E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.14E-06	5	2.28E-07
394	1.12E-06	5	2.25E-07
395	1.11E-06	5	2.22E-07
396	1.10E-06	5	2.20E-07
397	1.09E-06	5	2.17E-07
398	1.06E-06	5	2.13E-07
399	1.74E-07	5	3.48E-08
400	1.77E-07	5	3.54E-08
401	1.84E-07	5	3.68E-08
402	1.78E-07	5	3.56E-08
403	1.81E-07	5	3.63E-08
404	1.90E-07	5	3.80E-08
405	2.02E-07	5	4.04E-08
406	2.05E-07	5	4.09E-08
407	2.07E-07	5	4.14E-08
408	2.11E-07	5	4.23E-08
409	2.08E-07	5	4.16E-08
410	2.40E-07	5	4.79E-08
411	2.02E-07	5	4.05E-08
412	2.08E-07	5	4.15E-08
413	2.12E-07	5	4.25E-08
414	2.11E-07	5	4.23E-08
415	2.09E-07	5	4.18E-08
416	2.08E-07	5	4.16E-08
417	2.04E-07	5	4.09E-08
418	2.17E-07	5	4.33E-08
419	2.14E-07	5	4.28E-08
420	2.23E-07	5	4.47E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	2.32E-07	5	4.63E-08
422	2.35E-07	5	4.70E-08
423	2.34E-07	5	4.69E-08
424	4.17E-07	5	8.35E-08
425	4.50E-07	5	9.01E-08
426	4.81E-07	5	9.61E-08
427	5.02E-07	5	1.00E-07
428	5.59E-07	5	1.12E-07
429	5.85E-07	5	1.17E-07
430	6.10E-07	5	1.22E-07
431	6.77E-07	5	1.35E-07
432	7.19E-07	5	1.44E-07
433	1.91E-07	5	3.82E-08
434	1.95E-07	5	3.90E-08
435	1.98E-07	5	3.96E-08
436	2.03E-07	5	4.05E-08
437	2.08E-07	5	4.17E-08
438	2.11E-07	5	4.22E-08
439	2.13E-07	5	4.26E-08
440	2.14E-07	5	4.27E-08
441	2.14E-07	5	4.28E-08
442	2.19E-07	5	4.38E-08
443	2.31E-07	5	4.62E-08
444	2.34E-07	5	4.69E-08
445	2.50E-07	5	5.00E-08
446	2.52E-07	5	5.05E-08
447	2.58E-07	5	5.16E-08
448	2.67E-07	5	5.34E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.80E-07	5	5.59E-08
450	2.97E-07	5	5.93E-08
451	3.18E-07	5	6.35E-08
452	3.36E-07	5	6.72E-08
453	3.46E-07	5	6.92E-08
454	3.64E-07	5	7.27E-08
455	3.82E-07	5	7.64E-08
456	4.11E-07	5	8.23E-08
457	4.38E-07	5	8.77E-08
458	4.62E-07	5	9.23E-08
459	5.00E-07	5	1.00E-07
460	5.32E-07	5	1.06E-07
461	5.65E-07	5	1.13E-07
462	6.11E-07	5	1.22E-07
463	6.70E-07	5	1.34E-07
464	6.67E-07	5	1.33E-07
465	1.92E-07	5	3.83E-08
466	1.92E-07	5	3.83E-08
467	1.96E-07	5	3.92E-08
468	2.03E-07	5	4.05E-08
469	1.99E-07	5	3.98E-08
470	1.98E-07	5	3.95E-08
471	2.12E-07	5	4.25E-08
472	2.20E-07	5	4.39E-08
473	2.16E-07	5	4.33E-08
474	2.16E-07	5	4.31E-08
475	2.27E-07	5	4.54E-08
476	2.35E-07	5	4.70E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	2.39E-07	5	4.78E-08
478	2.50E-07	5	4.99E-08
479	2.52E-07	5	5.05E-08
480	2.59E-07	5	5.18E-08
481	2.69E-07	5	5.37E-08
482	2.81E-07	5	5.63E-08
483	3.00E-07	5	5.99E-08
484	3.14E-07	5	6.28E-08
485	3.29E-07	5	6.58E-08
486	3.43E-07	5	6.86E-08
487	3.60E-07	5	7.21E-08
488	3.81E-07	5	7.62E-08
489	4.07E-07	5	8.14E-08
490	2.02E-07	5	4.03E-08
491	2.05E-07	5	4.10E-08
492	2.05E-07	5	4.10E-08
493	2.08E-07	5	4.15E-08
494	2.10E-07	5	4.20E-08
495	2.22E-07	5	4.44E-08
496	2.19E-07	5	4.38E-08
497	2.20E-07	5	4.40E-08
498	2.24E-07	5	4.49E-08
499	2.30E-07	5	4.60E-08
500	2.35E-07	5	4.71E-08
501	2.15E-07	5	4.29E-08
502	2.21E-07	5	4.41E-08
503	2.20E-07	5	4.41E-08

Concrete Pour - Haul 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept

or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.85559	5.1E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.13	70	0.85	7.82E-11	7.82E-05	Max
2	0.81097	5.1E-06	4.1E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	0.13	70	0.85	7.41E-11	7.41E-05	4.35E-04
3	0.8881	5.1E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.13	70	0.85	8.12E-11	8.12E-05	
4	0.83948	5.1E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.13	70	0.85	7.67E-11	7.67E-05	
5	0.92127	5.1E-06	4.7E-06	1090	1	0.96	0.000001	4.9E-09	1.1	10	0.13	70	0.85	8.42E-11	8.42E-05	
6	0.86858	5.1E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.13	70	0.85	7.94E-11	7.94E-05	
7	0.95524	5.1E-06	4.9E-06	1090	1	0.96	0.000001	5.1E-09	1.1	10	0.13	70	0.85	8.73E-11	8.73E-05	
8	0.89819	5.1E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.13	70	0.85	8.21E-11	8.21E-05	
9	2.39421	5.1E-06	1.2E-05	1090	1	0.96	0.000001	1.3E-08	1.1	10	0.13	70	0.85	2.19E-10	2.19E-04	
10	2.32104	5.1E-06	1.2E-05	1090	1	0.96	0.000001	1.2E-08	1.1	10	0.13	70	0.85	2.12E-10	2.12E-04	
11	2.7215	5.1E-06	1.4E-05	1090	1	0.96	0.000001	1.4E-08	1.1	10	0.13	70	0.85	2.49E-10	2.49E-04	
12	2.61368	5.1E-06	1.3E-05	1090	1	0.96	0.000001	1.4E-08	1.1	10	0.13	70	0.85	2.39E-10	2.39E-04	
13	3.30559	5.1E-06	1.7E-05	1090	1	0.96	0.000001	1.8E-08	1.1	10	0.13	70	0.85	3.02E-10	3.02E-04	
14	3.23984	5.1E-06	1.6E-05	1090	1	0.96	0.000001	1.7E-08	1.1	10	0.13	70	0.85	2.96E-10	2.96E-04	
15	3.1218	5.1E-06	1.6E-05	1090	1	0.96	0.000001	1.7E-08	1.1	10	0.13	70	0.85	2.85E-10	2.85E-04	
16	3.92642	5.1E-06	2.0E-05	1090	1	0.96	0.000001	2.1E-08	1.1	10	0.13	70	0.85	3.59E-10	3.59E-04	
17	3.80655	5.1E-06	1.9E-05	1090	1	0.96	0.000001	2.0E-08	1.1	10	0.13	70	0.85	3.48E-10	3.48E-04	
18	3.61723	5.1E-06	1.8E-05	1090	1	0.96	0.000001	1.9E-08	1.1	10	0.13	70	0.85	3.31E-10	3.31E-04	
19	4.76033	5.1E-06	2.4E-05	1090	1	0.96	0.000001	2.5E-08	1.1	10	0.13	70	0.85	4.35E-10	4.35E-04	
20	4.54393	5.1E-06	2.3E-05	1090	1	0.96	0.000001	2.4E-08	1.1	10	0.13	70	0.85	4.15E-10	4.15E-04	
21	0.62481	5.1E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.13	70	0.85	5.71E-11	5.71E-05	
22	0.50608	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.13	70	0.85	4.62E-11	4.62E-05	
23	0.71026	5.1E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.13	70	0.85	6.49E-11	6.49E-05	
24	0.55668	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.13	70	0.85	5.09E-11	5.09E-05	
25	0.17883	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05	
26	0.17079	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05	
27	0.18086	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.65E-11	1.65E-05	
28	0.17264	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.58E-11	1.58E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.13391	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
30	0.13136	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
31	0.12887	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05
32	0.12647	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
33	0.12412	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.13E-11	1.13E-05
34	0.12185	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.11E-11	1.11E-05
35	0.11964	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
36	0.13515	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
37	0.13255	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
38	0.13002	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
39	0.12757	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
40	0.1252	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
41	0.12288	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
42	0.12064	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.13	70	0.85	1.10E-11	1.10E-05
43	0.1673	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
44	0.16765	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
45	0.14423	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
46	0.19838	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.81E-11	1.81E-05
47	0.18796	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.72E-11	1.72E-05
48	0.19182	5.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.75E-11	1.75E-05
49	0.19568	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.79E-11	1.79E-05
50	0.18556	5.1E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.13	70	0.85	1.70E-11	1.70E-05
51	0.288	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.63E-11	2.63E-05
52	0.20106	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.84E-11	1.84E-05
53	0.19062	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.74E-11	1.74E-05
54	0.18571	5.1E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.13	70	0.85	1.70E-11	1.70E-05
55	0.17648	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.13	70	0.85	1.61E-11	1.61E-05
56	0.17214	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.57E-11	1.57E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.16394	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
58	0.28416	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.60E-11	2.60E-05
59	0.19931	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.82E-11	1.82E-05
60	0.18906	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.73E-11	1.73E-05
61	0.18424	5.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.68E-11	1.68E-05
62	0.17518	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.60E-11	1.60E-05
63	0.1709	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05
64	0.16283	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.49E-11	1.49E-05
65	0.18275	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.13	70	0.85	1.67E-11	1.67E-05
66	0.17384	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.59E-11	1.59E-05
67	0.16963	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05
68	0.16168	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
69	0.27649	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.53E-11	2.53E-05
70	0.1957	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.79E-11	1.79E-05
71	0.18584	5.1E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.13	70	0.85	1.70E-11	1.70E-05
72	0.18119	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.66E-11	1.66E-05
73	0.17244	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.58E-11	1.58E-05
74	0.16831	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05
75	0.1842	5.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.68E-11	1.68E-05
76	0.17963	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.64E-11	1.64E-05
77	0.17104	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05
78	0.16697	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
79	0.15929	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
80	0.26843	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.45E-11	2.45E-05
81	0.19193	5.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.75E-11	1.75E-05
82	0.18246	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.13	70	0.85	1.67E-11	1.67E-05
83	0.178	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05
84	0.16956	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.16558	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
86	0.18069	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.65E-11	1.65E-05
87	0.17633	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.13	70	0.85	1.61E-11	1.61E-05
88	0.16804	5.1E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05
89	0.16415	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
90	0.15676	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
91	0.26014	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.38E-11	2.38E-05
92	0.18792	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.72E-11	1.72E-05
93	0.17889	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05
94	0.17461	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.60E-11	1.60E-05
95	0.16652	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
96	0.16269	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.49E-11	1.49E-05
97	0.17704	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.13	70	0.85	1.62E-11	1.62E-05
98	0.17287	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.58E-11	1.58E-05
99	0.16496	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
100	0.16122	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.47E-11	1.47E-05
101	0.15411	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
102	0.25178	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.30E-11	2.30E-05
103	0.18379	5.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.68E-11	1.68E-05
104	0.17519	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.60E-11	1.60E-05
105	0.17111	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05
106	0.16339	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.49E-11	1.49E-05
107	0.15971	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
108	0.17331	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.58E-11	1.58E-05
109	0.16933	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05
110	0.16178	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
111	0.15818	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
112	0.15135	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.24342	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.22E-11	2.22E-05
114	0.17959	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.64E-11	1.64E-05
115	0.17142	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.57E-11	1.57E-05
116	0.16754	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
117	0.16014	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
118	0.15662	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
119	0.1695	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05
120	0.16571	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
121	0.15849	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
122	0.15505	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
123	0.14852	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
124	0.23513	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.15E-11	2.15E-05
125	0.1753	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.60E-11	1.60E-05
126	0.16755	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
127	0.16386	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
128	0.15683	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
129	0.15347	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
130	0.16561	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
131	0.16201	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
132	0.15515	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
133	0.15187	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
134	0.14563	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
135	0.22696	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.07E-11	2.07E-05
136	0.17101	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05
137	0.16366	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
138	0.16015	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
139	0.15346	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
140	0.15026	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.16171	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
142	0.15829	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
143	0.15177	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
144	0.14865	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
145	0.14269	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.30E-11	1.30E-05
146	0.21897	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.00E-11	2.00E-05
147	0.16672	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
148	0.15975	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
149	0.15643	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
150	0.15007	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
151	0.14703	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
152	0.1578	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
153	0.15457	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
154	0.14837	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
155	0.1454	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
156	0.13972	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
157	0.21115	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.93E-11	1.93E-05
158	0.16242	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
159	0.15584	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
160	0.1527	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
161	0.14666	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
162	0.14377	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
163	0.15389	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
164	0.15083	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05
165	0.14495	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
166	0.14214	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.30E-11	1.30E-05
167	0.13674	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05
168	0.20356	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.86E-11	1.86E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.15815	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
170	0.15194	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
171	0.14896	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
172	0.14324	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
173	0.1405	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
174	0.15	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
175	0.1471	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
176	0.14154	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
177	0.13887	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.27E-11	1.27E-05
178	0.13374	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
179	0.19623	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.79E-11	1.79E-05
180	0.15392	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
181	0.14807	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
182	0.14525	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
183	0.13984	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
184	0.13724	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05
185	0.14614	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
186	0.14341	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
187	0.13815	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.26E-11	1.26E-05
188	0.13561	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
189	0.13074	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
190	0.18913	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.73E-11	1.73E-05
191	0.14975	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
192	0.14424	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
193	0.14158	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
194	0.13646	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05
195	0.134	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
196	0.14234	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.30E-11	1.30E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.13977	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
198	0.13479	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
199	0.13239	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
200	0.12776	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
201	0.18229	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.13	70	0.85	1.67E-11	1.67E-05
202	0.14566	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
203	0.14047	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
204	0.13796	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.26E-11	1.26E-05
205	0.13313	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
206	0.13079	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
207	0.1386	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.27E-11	1.27E-05
208	0.13617	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
209	0.13148	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
210	0.12921	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05
211	0.12483	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
212	0.17571	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.13	70	0.85	1.61E-11	1.61E-05
213	0.14164	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
214	0.13676	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.25E-11	1.25E-05
215	0.1344	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
216	0.12984	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
217	0.12763	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
218	0.13493	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.23E-11	1.23E-05
219	0.13264	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
220	0.12821	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
221	0.12607	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.15E-11	1.15E-05
222	0.12192	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.11E-11	1.11E-05
223	0.16938	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05
224	0.13769	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	0.13	70	0.85	1.26E-11	1.26E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.13311	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
226	0.13089	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
227	0.12659	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
228	0.12451	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
229	0.16631	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
230	0.13575	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
231	0.13131	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.20E-11	1.20E-05
232	0.12916	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05
233	0.12499	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.14E-11	1.14E-05
234	0.12297	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
235	0.11905	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
236	0.1052	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.13	70	0.85	9.61E-12	9.61E-06
237	0.1145	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.05E-11	1.05E-05
238	0.10367	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.13	70	0.85	9.47E-12	9.47E-06
239	0.11494	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.05E-11	1.05E-05
240	0.10596	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	0.13	70	0.85	9.68E-12	9.68E-06
241	0.11547	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.06E-11	1.06E-05
242	0.11259	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.13	70	0.85	1.03E-11	1.03E-05
243	0.12283	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	0.13	70	0.85	1.12E-11	1.12E-05
244	0.1147	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.13	70	0.85	1.05E-11	1.05E-05
245	0.12325	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	0.13	70	0.85	1.13E-11	1.13E-05
246	0.11745	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.13	70	0.85	1.07E-11	1.07E-05
247	0.12662	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
248	0.11818	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.13	70	0.85	1.08E-11	1.08E-05
249	0.12722	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
250	0.11895	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.13	70	0.85	1.09E-11	1.09E-05
251	0.12968	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
252	0.08382	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.66E-12	7.66E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.08759	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.00E-12	8.00E-06
254	0.09061	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.28E-12	8.28E-06
255	0.09447	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.63E-12	8.63E-06
256	0.09901	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.05E-12	9.05E-06
257	0.10923	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	9.98E-12	9.98E-06
258	0.11648	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.13	70	0.85	1.06E-11	1.06E-05
259	0.12583	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.15E-11	1.15E-05
260	0.08294	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.58E-12	7.58E-06
261	0.08783	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.13	70	0.85	8.03E-12	8.03E-06
262	0.09358	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.55E-12	8.55E-06
263	0.09452	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.64E-12	8.64E-06
264	0.10018	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	0.13	70	0.85	9.15E-12	9.15E-06
265	0.10812	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.13	70	0.85	9.88E-12	9.88E-06
266	0.11751	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	0.13	70	0.85	1.07E-11	1.07E-05
267	0.12655	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
268	0.40636	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.13	70	0.85	3.71E-11	3.71E-05
269	0.44876	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.13	70	0.85	4.10E-11	4.10E-05
270	0.49119	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.13	70	0.85	4.49E-11	4.49E-05
271	0.541	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.13	70	0.85	4.94E-11	4.94E-05
272	0.58872	5.1E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.13	70	0.85	5.38E-11	5.38E-05
273	0.64323	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.13	70	0.85	5.88E-11	5.88E-05
274	0.44548	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.13	70	0.85	4.07E-11	4.07E-05
275	0.49056	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.13	70	0.85	4.48E-11	4.48E-05
276	0.54037	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.13	70	0.85	4.94E-11	4.94E-05
277	0.60379	5.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.13	70	0.85	5.52E-11	5.52E-05
278	0.65657	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.13	70	0.85	6.00E-11	6.00E-05
279	0.71823	5.1E-06	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.13	70	0.85	6.56E-11	6.56E-05
280	0.14476	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.148	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
282	0.16568	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
283	0.1897	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.73E-11	1.73E-05
284	0.20856	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.91E-11	1.91E-05
285	0.23755	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.17E-11	2.17E-05
286	0.26561	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.13	70	0.85	2.43E-11	2.43E-05
287	0.30975	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.13	70	0.85	2.83E-11	2.83E-05
288	0.35858	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.13	70	0.85	3.28E-11	3.28E-05
289	0.39527	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.13	70	0.85	3.61E-11	3.61E-05
290	0.44034	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.13	70	0.85	4.02E-11	4.02E-05
291	0.48756	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.13	70	0.85	4.46E-11	4.46E-05
292	0.54235	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.13	70	0.85	4.96E-11	4.96E-05
293	0.1414	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
294	0.14851	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
295	0.15549	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
296	0.16567	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
297	0.17817	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05
298	0.20441	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.87E-11	1.87E-05
299	0.24589	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.13	70	0.85	2.25E-11	2.25E-05
300	0.28973	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.13	70	0.85	2.65E-11	2.65E-05
301	0.33173	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.13	70	0.85	3.03E-11	3.03E-05
302	0.38216	5.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.13	70	0.85	3.49E-11	3.49E-05
303	0.41879	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.13	70	0.85	3.83E-11	3.83E-05
304	0.47508	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.13	70	0.85	4.34E-11	4.34E-05
305	0.52982	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.13	70	0.85	4.84E-11	4.84E-05
306	0.59434	5.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.13	70	0.85	5.43E-11	5.43E-05
307	0.14386	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
308	0.15078	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.44382	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.13	70	0.85	4.06E-11	4.06E-05
310	0.50965	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.13	70	0.85	4.66E-11	4.66E-05
311	0.14833	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
312	0.15525	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
313	0.17007	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.55E-11	1.55E-05
314	0.47781	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.13	70	0.85	4.37E-11	4.37E-05
315	0.54349	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.13	70	0.85	4.97E-11	4.97E-05
316	0.15237	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
317	0.15853	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
318	0.16747	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.13	70	0.85	1.53E-11	1.53E-05
319	0.15683	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
320	0.16297	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.49E-11	1.49E-05
321	0.16168	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
322	0.1663	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
323	0.17167	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.57E-11	1.57E-05
324	0.17162	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.57E-11	1.57E-05
325	0.17823	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.63E-11	1.63E-05
326	0.1768	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	0.13	70	0.85	1.62E-11	1.62E-05
327	0.17954	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.13	70	0.85	1.64E-11	1.64E-05
328	0.18393	5.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.13	70	0.85	1.68E-11	1.68E-05
329	0.19335	5.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.77E-11	1.77E-05
330	0.19409	5.1E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.13	70	0.85	1.77E-11	1.77E-05
331	0.19863	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.82E-11	1.82E-05
332	0.20714	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.89E-11	1.89E-05
333	0.20268	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.85E-11	1.85E-05
334	0.22557	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.06E-11	2.06E-05
335	0.20153	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.13	70	0.85	1.84E-11	1.84E-05
336	0.22878	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.13	70	0.85	2.09E-11	2.09E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.17918	5.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.13	70	0.85	1.64E-11	1.64E-05
338	0.16836	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.13	70	0.85	1.54E-11	1.54E-05
339	0.16574	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.51E-11	1.51E-05
340	0.16299	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.49E-11	1.49E-05
341	0.16011	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.46E-11	1.46E-05
342	0.17203	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	0.13	70	0.85	1.57E-11	1.57E-05
343	0.17045	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	0.13	70	0.85	1.56E-11	1.56E-05
344	0.16068	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.47E-11	1.47E-05
345	0.15831	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
346	0.15582	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
347	0.15321	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
348	0.166	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	0.13	70	0.85	1.52E-11	1.52E-05
349	0.16401	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	0.13	70	0.85	1.50E-11	1.50E-05
350	0.16236	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
351	0.15748	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	0.13	70	0.85	1.44E-11	1.44E-05
352	0.15557	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
353	0.15354	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
354	0.16149	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.13	70	0.85	1.48E-11	1.48E-05
355	0.15912	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
356	0.15679	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.43E-11	1.43E-05
357	0.15488	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05
358	0.15346	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.40E-11	1.40E-05
359	0.1521	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
360	0.15048	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05
361	0.14874	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
362	0.1469	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
363	0.15898	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	0.13	70	0.85	1.45E-11	1.45E-05
364	0.1556	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.13	70	0.85	1.42E-11	1.42E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.148	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
366	0.1464	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
367	0.14502	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
368	0.14374	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
369	0.14211	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.30E-11	1.30E-05
370	0.14041	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
371	0.15384	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.13	70	0.85	1.41E-11	1.41E-05
372	0.15043	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.13	70	0.85	1.37E-11	1.37E-05
373	0.15264	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.39E-11	1.39E-05
374	0.14916	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
375	0.15137	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	0.13	70	0.85	1.38E-11	1.38E-05
376	0.14791	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.35E-11	1.35E-05
377	0.14913	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	0.13	70	0.85	1.36E-11	1.36E-05
378	0.14605	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.33E-11	1.33E-05
379	0.14679	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
380	0.14434	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
381	0.14658	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.13	70	0.85	1.34E-11	1.34E-05
382	0.14449	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	0.13	70	0.85	1.32E-11	1.32E-05
383	0.1423	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.30E-11	1.30E-05
384	0.14327	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.13	70	0.85	1.31E-11	1.31E-05
385	0.14155	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.13	70	0.85	1.29E-11	1.29E-05
386	0.1396	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.28E-11	1.28E-05
387	0.1386	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	0.13	70	0.85	1.27E-11	1.27E-05
388	0.13194	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
389	0.13364	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.13	70	0.85	1.22E-11	1.22E-05
390	0.13592	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
391	0.13563	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.13	70	0.85	1.24E-11	1.24E-05
392	0.12892	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.18E-11	1.18E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.13017	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	0.13	70	0.85	1.19E-11	1.19E-05
394	0.13192	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
395	0.132	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.13	70	0.85	1.21E-11	1.21E-05
396	0.12734	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.16E-11	1.16E-05
397	0.12827	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
398	0.12824	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	0.13	70	0.85	1.17E-11	1.17E-05
399	0.03275	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.13	70	0.85	2.99E-12	2.99E-06
400	0.03326	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.04E-12	3.04E-06
401	0.0342	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.13E-12	3.13E-06
402	0.033	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.02E-12	3.02E-06
403	0.03353	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.06E-12	3.06E-06
404	0.03459	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.16E-12	3.16E-06
405	0.03626	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.31E-12	3.31E-06
406	0.03654	5.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.34E-12	3.34E-06
407	0.03701	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.38E-12	3.38E-06
408	0.0377	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.45E-12	3.45E-06
409	0.03764	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.44E-12	3.44E-06
410	0.04275	5.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	3.91E-12	3.91E-06
411	0.0361	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.30E-12	3.30E-06
412	0.03682	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.36E-12	3.36E-06
413	0.03744	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.42E-12	3.42E-06
414	0.03755	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.43E-12	3.43E-06
415	0.03758	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.43E-12	3.43E-06
416	0.03764	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.44E-12	3.44E-06
417	0.03735	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.41E-12	3.41E-06
418	0.039	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.56E-12	3.56E-06
419	0.03884	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.55E-12	3.55E-06
420	0.04013	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.67E-12	3.67E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.0413	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.77E-12	3.77E-06
422	0.04186	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.83E-12	3.83E-06
423	0.04193	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.83E-12	3.83E-06
424	0.06495	5.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.13	70	0.85	5.94E-12	5.94E-06
425	0.06847	5.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.13	70	0.85	6.26E-12	6.26E-06
426	0.07168	5.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.13	70	0.85	6.55E-12	6.55E-06
427	0.07415	5.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.13	70	0.85	6.78E-12	6.78E-06
428	0.07923	5.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.13	70	0.85	7.24E-12	7.24E-06
429	0.08204	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.13	70	0.85	7.50E-12	7.50E-06
430	0.08479	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.75E-12	7.75E-06
431	0.09021	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.24E-12	8.24E-06
432	0.09398	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.59E-12	8.59E-06
433	0.0347	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.17E-12	3.17E-06
434	0.03519	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.22E-12	3.22E-06
435	0.03536	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.23E-12	3.23E-06
436	0.03598	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.29E-12	3.29E-06
437	0.03679	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.36E-12	3.36E-06
438	0.03785	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.46E-12	3.46E-06
439	0.03826	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.50E-12	3.50E-06
440	0.03848	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.52E-12	3.52E-06
441	0.03865	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.53E-12	3.53E-06
442	0.03945	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.61E-12	3.61E-06
443	0.04109	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.75E-12	3.75E-06
444	0.04164	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.81E-12	3.81E-06
445	0.04398	5.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	4.02E-12	4.02E-06
446	0.04437	5.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.05E-12	4.05E-06
447	0.04515	5.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.13E-12	4.13E-06
448	0.04642	5.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.24E-12	4.24E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.04809	5.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.39E-12	4.39E-06
450	0.05027	5.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.59E-12	4.59E-06
451	0.05288	5.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.83E-12	4.83E-06
452	0.05514	5.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	5.04E-12	5.04E-06
453	0.05651	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.13	70	0.85	5.16E-12	5.16E-06
454	0.0587	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.13	70	0.85	5.36E-12	5.36E-06
455	0.06097	5.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.13	70	0.85	5.57E-12	5.57E-06
456	0.0643	5.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.88E-12	5.88E-06
457	0.06734	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.13	70	0.85	6.15E-12	6.15E-06
458	0.07	5.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.13	70	0.85	6.40E-12	6.40E-06
459	0.0739	5.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.13	70	0.85	6.75E-12	6.75E-06
460	0.07721	5.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.13	70	0.85	7.06E-12	7.06E-06
461	0.08057	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.13	70	0.85	7.36E-12	7.36E-06
462	0.08479	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.13	70	0.85	7.75E-12	7.75E-06
463	0.08963	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.19E-12	8.19E-06
464	0.09075	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.13	70	0.85	8.29E-12	8.29E-06
465	0.03462	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.16E-12	3.16E-06
466	0.03426	5.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.13	70	0.85	3.13E-12	3.13E-06
467	0.03483	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.18E-12	3.18E-06
468	0.03586	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.28E-12	3.28E-06
469	0.03558	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.25E-12	3.25E-06
470	0.03562	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.26E-12	3.26E-06
471	0.03738	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.42E-12	3.42E-06
472	0.03835	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.50E-12	3.50E-06
473	0.03832	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.50E-12	3.50E-06
474	0.03843	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.51E-12	3.51E-06
475	0.04043	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.69E-12	3.69E-06
476	0.04156	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.80E-12	3.80E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Risk from Birth to 2 years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.04217	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.85E-12	3.85E-06
478	0.04374	5.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.13	70	0.85	4.00E-12	4.00E-06
479	0.04421	5.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.04E-12	4.04E-06
480	0.04513	5.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	4.12E-12	4.12E-06
481	0.04644	5.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.13	70	0.85	4.24E-12	4.24E-06
482	0.04815	5.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	0.13	70	0.85	4.40E-12	4.40E-06
483	0.0505	5.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.61E-12	4.61E-06
484	0.05238	5.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.79E-12	4.79E-06
485	0.05428	5.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	0.13	70	0.85	4.96E-12	4.96E-06
486	0.05615	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	0.13	70	0.85	5.13E-12	5.13E-06
487	0.05832	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	0.13	70	0.85	5.33E-12	5.33E-06
488	0.06083	5.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.13	70	0.85	5.56E-12	5.56E-06
489	0.06389	5.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.13	70	0.85	5.84E-12	5.84E-06
490	0.03572	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.26E-12	3.26E-06
491	0.0363	5.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.13	70	0.85	3.32E-12	3.32E-06
492	0.03672	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.36E-12	3.36E-06
493	0.03723	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.40E-12	3.40E-06
494	0.03765	5.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.44E-12	3.44E-06
495	0.03922	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.58E-12	3.58E-06
496	0.03904	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.57E-12	3.57E-06
497	0.03932	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.59E-12	3.59E-06
498	0.03999	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.65E-12	3.65E-06
499	0.04082	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.73E-12	3.73E-06
500	0.04161	5.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	0.13	70	0.85	3.80E-12	3.80E-06
501	0.03831	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.13	70	0.85	3.50E-12	3.50E-06
502	0.03917	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.58E-12	3.58E-06
503	0.03927	5.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.13	70	0.85	3.59E-12	3.59E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #

Conc

REL

HI

Max

4.85E-06

1	4.36E-06	5	8.71E-07
2	4.13E-06	5	8.26E-07
3	4.52E-06	5	9.04E-07
4	4.27E-06	5	8.55E-07
5	4.69E-06	5	9.38E-07
6	4.42E-06	5	8.84E-07
7	4.86E-06	5	9.73E-07
8	4.57E-06	5	9.15E-07
9	1.22E-05	5	2.44E-06
10	1.18E-05	5	2.36E-06
11	1.39E-05	5	2.77E-06
12	1.33E-05	5	2.66E-06
13	1.68E-05	5	3.37E-06
14	1.65E-05	5	3.30E-06
15	1.59E-05	5	3.18E-06
16	2.00E-05	5	4.00E-06
17	1.94E-05	5	3.88E-06
18	1.84E-05	5	3.68E-06
19	2.42E-05	5	4.85E-06
20	2.31E-05	5	4.63E-06
21	3.18E-06	5	6.36E-07
22	2.58E-06	5	5.15E-07
23	3.62E-06	5	7.23E-07
24	2.83E-06	5	5.67E-07
25	9.10E-07	5	1.82E-07
26	8.69E-07	5	1.74E-07
27	9.21E-07	5	1.84E-07
28	8.79E-07	5	1.76E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.82E-07	5	1.36E-07
30	6.69E-07	5	1.34E-07
31	6.56E-07	5	1.31E-07
32	6.44E-07	5	1.29E-07
33	6.32E-07	5	1.26E-07
34	6.20E-07	5	1.24E-07
35	6.09E-07	5	1.22E-07
36	6.88E-07	5	1.38E-07
37	6.75E-07	5	1.35E-07
38	6.62E-07	5	1.32E-07
39	6.49E-07	5	1.30E-07
40	6.37E-07	5	1.27E-07
41	6.26E-07	5	1.25E-07
42	6.14E-07	5	1.23E-07
43	8.52E-07	5	1.70E-07
44	8.54E-07	5	1.71E-07
45	7.34E-07	5	1.47E-07
46	1.01E-06	5	2.02E-07
47	9.57E-07	5	1.91E-07
48	9.77E-07	5	1.95E-07
49	9.96E-07	5	1.99E-07
50	9.45E-07	5	1.89E-07
51	1.47E-06	5	2.93E-07
52	1.02E-06	5	2.05E-07
53	9.70E-07	5	1.94E-07
54	9.45E-07	5	1.89E-07
55	8.98E-07	5	1.80E-07
56	8.76E-07	5	1.75E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	8.35E-07	5	1.67E-07
58	1.45E-06	5	2.89E-07
59	1.01E-06	5	2.03E-07
60	9.63E-07	5	1.93E-07
61	9.38E-07	5	1.88E-07
62	8.92E-07	5	1.78E-07
63	8.70E-07	5	1.74E-07
64	8.29E-07	5	1.66E-07
65	9.30E-07	5	1.86E-07
66	8.85E-07	5	1.77E-07
67	8.64E-07	5	1.73E-07
68	8.23E-07	5	1.65E-07
69	1.41E-06	5	2.82E-07
70	9.96E-07	5	1.99E-07
71	9.46E-07	5	1.89E-07
72	9.22E-07	5	1.84E-07
73	8.78E-07	5	1.76E-07
74	8.57E-07	5	1.71E-07
75	9.38E-07	5	1.88E-07
76	9.14E-07	5	1.83E-07
77	8.71E-07	5	1.74E-07
78	8.50E-07	5	1.70E-07
79	8.11E-07	5	1.62E-07
80	1.37E-06	5	2.73E-07
81	9.77E-07	5	1.95E-07
82	9.29E-07	5	1.86E-07
83	9.06E-07	5	1.81E-07
84	8.63E-07	5	1.73E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	8.43E-07	5	1.69E-07
86	9.20E-07	5	1.84E-07
87	8.98E-07	5	1.80E-07
88	8.55E-07	5	1.71E-07
89	8.36E-07	5	1.67E-07
90	7.98E-07	5	1.60E-07
91	1.32E-06	5	2.65E-07
92	9.57E-07	5	1.91E-07
93	9.11E-07	5	1.82E-07
94	8.89E-07	5	1.78E-07
95	8.48E-07	5	1.70E-07
96	8.28E-07	5	1.66E-07
97	9.01E-07	5	1.80E-07
98	8.80E-07	5	1.76E-07
99	8.40E-07	5	1.68E-07
100	8.21E-07	5	1.64E-07
101	7.85E-07	5	1.57E-07
102	1.28E-06	5	2.56E-07
103	9.36E-07	5	1.87E-07
104	8.92E-07	5	1.78E-07
105	8.71E-07	5	1.74E-07
106	8.32E-07	5	1.66E-07
107	8.13E-07	5	1.63E-07
108	8.82E-07	5	1.76E-07
109	8.62E-07	5	1.72E-07
110	8.24E-07	5	1.65E-07
111	8.05E-07	5	1.61E-07
112	7.71E-07	5	1.54E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.24E-06	5	2.48E-07
114	9.14E-07	5	1.83E-07
115	8.73E-07	5	1.75E-07
116	8.53E-07	5	1.71E-07
117	8.15E-07	5	1.63E-07
118	7.97E-07	5	1.59E-07
119	8.63E-07	5	1.73E-07
120	8.44E-07	5	1.69E-07
121	8.07E-07	5	1.61E-07
122	7.89E-07	5	1.58E-07
123	7.56E-07	5	1.51E-07
124	1.20E-06	5	2.39E-07
125	8.92E-07	5	1.78E-07
126	8.53E-07	5	1.71E-07
127	8.34E-07	5	1.67E-07
128	7.98E-07	5	1.60E-07
129	7.81E-07	5	1.56E-07
130	8.43E-07	5	1.69E-07
131	8.25E-07	5	1.65E-07
132	7.90E-07	5	1.58E-07
133	7.73E-07	5	1.55E-07
134	7.41E-07	5	1.48E-07
135	1.16E-06	5	2.31E-07
136	8.71E-07	5	1.74E-07
137	8.33E-07	5	1.67E-07
138	8.15E-07	5	1.63E-07
139	7.81E-07	5	1.56E-07
140	7.65E-07	5	1.53E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	8.23E-07	5	1.65E-07
142	8.06E-07	5	1.61E-07
143	7.73E-07	5	1.55E-07
144	7.57E-07	5	1.51E-07
145	7.26E-07	5	1.45E-07
146	1.11E-06	5	2.23E-07
147	8.49E-07	5	1.70E-07
148	8.13E-07	5	1.63E-07
149	7.96E-07	5	1.59E-07
150	7.64E-07	5	1.53E-07
151	7.49E-07	5	1.50E-07
152	8.03E-07	5	1.61E-07
153	7.87E-07	5	1.57E-07
154	7.55E-07	5	1.51E-07
155	7.40E-07	5	1.48E-07
156	7.11E-07	5	1.42E-07
157	1.07E-06	5	2.15E-07
158	8.27E-07	5	1.65E-07
159	7.93E-07	5	1.59E-07
160	7.77E-07	5	1.55E-07
161	7.47E-07	5	1.49E-07
162	7.32E-07	5	1.46E-07
163	7.83E-07	5	1.57E-07
164	7.68E-07	5	1.54E-07
165	7.38E-07	5	1.48E-07
166	7.24E-07	5	1.45E-07
167	6.96E-07	5	1.39E-07
168	1.04E-06	5	2.07E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	8.05E-07	5	1.61E-07
170	7.74E-07	5	1.55E-07
171	7.58E-07	5	1.52E-07
172	7.29E-07	5	1.46E-07
173	7.15E-07	5	1.43E-07
174	7.64E-07	5	1.53E-07
175	7.49E-07	5	1.50E-07
176	7.21E-07	5	1.44E-07
177	7.07E-07	5	1.41E-07
178	6.81E-07	5	1.36E-07
179	9.99E-07	5	2.00E-07
180	7.84E-07	5	1.57E-07
181	7.54E-07	5	1.51E-07
182	7.39E-07	5	1.48E-07
183	7.12E-07	5	1.42E-07
184	6.99E-07	5	1.40E-07
185	7.44E-07	5	1.49E-07
186	7.30E-07	5	1.46E-07
187	7.03E-07	5	1.41E-07
188	6.90E-07	5	1.38E-07
189	6.66E-07	5	1.33E-07
190	9.63E-07	5	1.93E-07
191	7.62E-07	5	1.52E-07
192	7.34E-07	5	1.47E-07
193	7.21E-07	5	1.44E-07
194	6.95E-07	5	1.39E-07
195	6.82E-07	5	1.36E-07
196	7.25E-07	5	1.45E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.12E-07	5	1.42E-07
198	6.86E-07	5	1.37E-07
199	6.74E-07	5	1.35E-07
200	6.50E-07	5	1.30E-07
201	9.28E-07	5	1.86E-07
202	7.42E-07	5	1.48E-07
203	7.15E-07	5	1.43E-07
204	7.02E-07	5	1.40E-07
205	6.78E-07	5	1.36E-07
206	6.66E-07	5	1.33E-07
207	7.06E-07	5	1.41E-07
208	6.93E-07	5	1.39E-07
209	6.69E-07	5	1.34E-07
210	6.58E-07	5	1.32E-07
211	6.36E-07	5	1.27E-07
212	8.95E-07	5	1.79E-07
213	7.21E-07	5	1.44E-07
214	6.96E-07	5	1.39E-07
215	6.84E-07	5	1.37E-07
216	6.61E-07	5	1.32E-07
217	6.50E-07	5	1.30E-07
218	6.87E-07	5	1.37E-07
219	6.75E-07	5	1.35E-07
220	6.53E-07	5	1.31E-07
221	6.42E-07	5	1.28E-07
222	6.21E-07	5	1.24E-07
223	8.62E-07	5	1.72E-07
224	7.01E-07	5	1.40E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	6.78E-07	5	1.36E-07
226	6.66E-07	5	1.33E-07
227	6.44E-07	5	1.29E-07
228	6.34E-07	5	1.27E-07
229	8.47E-07	5	1.69E-07
230	6.91E-07	5	1.38E-07
231	6.68E-07	5	1.34E-07
232	6.58E-07	5	1.32E-07
233	6.36E-07	5	1.27E-07
234	6.26E-07	5	1.25E-07
235	6.06E-07	5	1.21E-07
236	5.36E-07	5	1.07E-07
237	5.83E-07	5	1.17E-07
238	5.28E-07	5	1.06E-07
239	5.85E-07	5	1.17E-07
240	5.39E-07	5	1.08E-07
241	5.88E-07	5	1.18E-07
242	5.73E-07	5	1.15E-07
243	6.25E-07	5	1.25E-07
244	5.84E-07	5	1.17E-07
245	6.27E-07	5	1.25E-07
246	5.98E-07	5	1.20E-07
247	6.45E-07	5	1.29E-07
248	6.02E-07	5	1.20E-07
249	6.48E-07	5	1.30E-07
250	6.06E-07	5	1.21E-07
251	6.60E-07	5	1.32E-07
252	4.27E-07	5	8.53E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	4.46E-07	5	8.92E-08
254	4.61E-07	5	9.23E-08
255	4.81E-07	5	9.62E-08
256	5.04E-07	5	1.01E-07
257	5.56E-07	5	1.11E-07
258	5.93E-07	5	1.19E-07
259	6.41E-07	5	1.28E-07
260	4.22E-07	5	8.44E-08
261	4.47E-07	5	8.94E-08
262	4.76E-07	5	9.53E-08
263	4.81E-07	5	9.62E-08
264	5.10E-07	5	1.02E-07
265	5.50E-07	5	1.10E-07
266	5.98E-07	5	1.20E-07
267	6.44E-07	5	1.29E-07
268	2.07E-06	5	4.14E-07
269	2.28E-06	5	4.57E-07
270	2.50E-06	5	5.00E-07
271	2.75E-06	5	5.51E-07
272	3.00E-06	5	5.99E-07
273	3.27E-06	5	6.55E-07
274	2.27E-06	5	4.54E-07
275	2.50E-06	5	4.99E-07
276	2.75E-06	5	5.50E-07
277	3.07E-06	5	6.15E-07
278	3.34E-06	5	6.69E-07
279	3.66E-06	5	7.31E-07
280	7.37E-07	5	1.47E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	7.53E-07	5	1.51E-07
282	8.43E-07	5	1.69E-07
283	9.66E-07	5	1.93E-07
284	1.06E-06	5	2.12E-07
285	1.21E-06	5	2.42E-07
286	1.35E-06	5	2.70E-07
287	1.58E-06	5	3.15E-07
288	1.83E-06	5	3.65E-07
289	2.01E-06	5	4.02E-07
290	2.24E-06	5	4.48E-07
291	2.48E-06	5	4.96E-07
292	2.76E-06	5	5.52E-07
293	7.20E-07	5	1.44E-07
294	7.56E-07	5	1.51E-07
295	7.92E-07	5	1.58E-07
296	8.43E-07	5	1.69E-07
297	9.07E-07	5	1.81E-07
298	1.04E-06	5	2.08E-07
299	1.25E-06	5	2.50E-07
300	1.48E-06	5	2.95E-07
301	1.69E-06	5	3.38E-07
302	1.95E-06	5	3.89E-07
303	2.13E-06	5	4.26E-07
304	2.42E-06	5	4.84E-07
305	2.70E-06	5	5.39E-07
306	3.03E-06	5	6.05E-07
307	7.32E-07	5	1.46E-07
308	7.68E-07	5	1.54E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	2.26E-06	5	4.52E-07
310	2.59E-06	5	5.19E-07
311	7.55E-07	5	1.51E-07
312	7.90E-07	5	1.58E-07
313	8.66E-07	5	1.73E-07
314	2.43E-06	5	4.87E-07
315	2.77E-06	5	5.53E-07
316	7.76E-07	5	1.55E-07
317	8.07E-07	5	1.61E-07
318	8.53E-07	5	1.71E-07
319	7.98E-07	5	1.60E-07
320	8.30E-07	5	1.66E-07
321	8.23E-07	5	1.65E-07
322	8.47E-07	5	1.69E-07
323	8.74E-07	5	1.75E-07
324	8.74E-07	5	1.75E-07
325	9.07E-07	5	1.81E-07
326	9.00E-07	5	1.80E-07
327	9.14E-07	5	1.83E-07
328	9.36E-07	5	1.87E-07
329	9.84E-07	5	1.97E-07
330	9.88E-07	5	1.98E-07
331	1.01E-06	5	2.02E-07
332	1.05E-06	5	2.11E-07
333	1.03E-06	5	2.06E-07
334	1.15E-06	5	2.30E-07
335	1.03E-06	5	2.05E-07
336	1.16E-06	5	2.33E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	9.12E-07	5	1.82E-07
338	8.57E-07	5	1.71E-07
339	8.44E-07	5	1.69E-07
340	8.30E-07	5	1.66E-07
341	8.15E-07	5	1.63E-07
342	8.76E-07	5	1.75E-07
343	8.68E-07	5	1.74E-07
344	8.18E-07	5	1.64E-07
345	8.06E-07	5	1.61E-07
346	7.93E-07	5	1.59E-07
347	7.80E-07	5	1.56E-07
348	8.45E-07	5	1.69E-07
349	8.35E-07	5	1.67E-07
350	8.27E-07	5	1.65E-07
351	8.02E-07	5	1.60E-07
352	7.92E-07	5	1.58E-07
353	7.82E-07	5	1.56E-07
354	8.22E-07	5	1.64E-07
355	8.10E-07	5	1.62E-07
356	7.98E-07	5	1.60E-07
357	7.88E-07	5	1.58E-07
358	7.81E-07	5	1.56E-07
359	7.74E-07	5	1.55E-07
360	7.66E-07	5	1.53E-07
361	7.57E-07	5	1.51E-07
362	7.48E-07	5	1.50E-07
363	8.09E-07	5	1.62E-07
364	7.92E-07	5	1.58E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	7.53E-07	5	1.51E-07
366	7.45E-07	5	1.49E-07
367	7.38E-07	5	1.48E-07
368	7.32E-07	5	1.46E-07
369	7.23E-07	5	1.45E-07
370	7.15E-07	5	1.43E-07
371	7.83E-07	5	1.57E-07
372	7.66E-07	5	1.53E-07
373	7.77E-07	5	1.55E-07
374	7.59E-07	5	1.52E-07
375	7.71E-07	5	1.54E-07
376	7.53E-07	5	1.51E-07
377	7.59E-07	5	1.52E-07
378	7.44E-07	5	1.49E-07
379	7.47E-07	5	1.49E-07
380	7.35E-07	5	1.47E-07
381	7.46E-07	5	1.49E-07
382	7.36E-07	5	1.47E-07
383	7.24E-07	5	1.45E-07
384	7.29E-07	5	1.46E-07
385	7.21E-07	5	1.44E-07
386	7.11E-07	5	1.42E-07
387	7.06E-07	5	1.41E-07
388	6.72E-07	5	1.34E-07
389	6.80E-07	5	1.36E-07
390	6.92E-07	5	1.38E-07
391	6.90E-07	5	1.38E-07
392	6.56E-07	5	1.31E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	6.63E-07	5	1.33E-07
394	6.72E-07	5	1.34E-07
395	6.72E-07	5	1.34E-07
396	6.48E-07	5	1.30E-07
397	6.53E-07	5	1.31E-07
398	6.53E-07	5	1.31E-07
399	1.67E-07	5	3.33E-08
400	1.69E-07	5	3.39E-08
401	1.74E-07	5	3.48E-08
402	1.68E-07	5	3.36E-08
403	1.71E-07	5	3.41E-08
404	1.76E-07	5	3.52E-08
405	1.85E-07	5	3.69E-08
406	1.86E-07	5	3.72E-08
407	1.88E-07	5	3.77E-08
408	1.92E-07	5	3.84E-08
409	1.92E-07	5	3.83E-08
410	2.18E-07	5	4.35E-08
411	1.84E-07	5	3.68E-08
412	1.87E-07	5	3.75E-08
413	1.91E-07	5	3.81E-08
414	1.91E-07	5	3.82E-08
415	1.91E-07	5	3.83E-08
416	1.92E-07	5	3.83E-08
417	1.90E-07	5	3.80E-08
418	1.99E-07	5	3.97E-08
419	1.98E-07	5	3.95E-08
420	2.04E-07	5	4.09E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	2.10E-07	5	4.21E-08
422	2.13E-07	5	4.26E-08
423	2.13E-07	5	4.27E-08
424	3.31E-07	5	6.61E-08
425	3.49E-07	5	6.97E-08
426	3.65E-07	5	7.30E-08
427	3.77E-07	5	7.55E-08
428	4.03E-07	5	8.07E-08
429	4.18E-07	5	8.35E-08
430	4.32E-07	5	8.63E-08
431	4.59E-07	5	9.19E-08
432	4.78E-07	5	9.57E-08
433	1.77E-07	5	3.53E-08
434	1.79E-07	5	3.58E-08
435	1.80E-07	5	3.60E-08
436	1.83E-07	5	3.66E-08
437	1.87E-07	5	3.75E-08
438	1.93E-07	5	3.85E-08
439	1.95E-07	5	3.90E-08
440	1.96E-07	5	3.92E-08
441	1.97E-07	5	3.94E-08
442	2.01E-07	5	4.02E-08
443	2.09E-07	5	4.18E-08
444	2.12E-07	5	4.24E-08
445	2.24E-07	5	4.48E-08
446	2.26E-07	5	4.52E-08
447	2.30E-07	5	4.60E-08
448	2.36E-07	5	4.73E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.45E-07	5	4.90E-08
450	2.56E-07	5	5.12E-08
451	2.69E-07	5	5.38E-08
452	2.81E-07	5	5.61E-08
453	2.88E-07	5	5.75E-08
454	2.99E-07	5	5.98E-08
455	3.10E-07	5	6.21E-08
456	3.27E-07	5	6.55E-08
457	3.43E-07	5	6.86E-08
458	3.56E-07	5	7.13E-08
459	3.76E-07	5	7.52E-08
460	3.93E-07	5	7.86E-08
461	4.10E-07	5	8.20E-08
462	4.32E-07	5	8.63E-08
463	4.56E-07	5	9.13E-08
464	4.62E-07	5	9.24E-08
465	1.76E-07	5	3.53E-08
466	1.74E-07	5	3.49E-08
467	1.77E-07	5	3.55E-08
468	1.83E-07	5	3.65E-08
469	1.81E-07	5	3.62E-08
470	1.81E-07	5	3.63E-08
471	1.90E-07	5	3.81E-08
472	1.95E-07	5	3.90E-08
473	1.95E-07	5	3.90E-08
474	1.96E-07	5	3.91E-08
475	2.06E-07	5	4.12E-08
476	2.12E-07	5	4.23E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Concrete Pour - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	2.15E-07	5	4.29E-08
478	2.23E-07	5	4.45E-08
479	2.25E-07	5	4.50E-08
480	2.30E-07	5	4.60E-08
481	2.36E-07	5	4.73E-08
482	2.45E-07	5	4.90E-08
483	2.57E-07	5	5.14E-08
484	2.67E-07	5	5.33E-08
485	2.76E-07	5	5.53E-08
486	2.86E-07	5	5.72E-08
487	2.97E-07	5	5.94E-08
488	3.10E-07	5	6.19E-08
489	3.25E-07	5	6.51E-08
490	1.82E-07	5	3.64E-08
491	1.85E-07	5	3.70E-08
492	1.87E-07	5	3.74E-08
493	1.90E-07	5	3.79E-08
494	1.92E-07	5	3.83E-08
495	2.00E-07	5	3.99E-08
496	1.99E-07	5	3.98E-08
497	2.00E-07	5	4.00E-08
498	2.04E-07	5	4.07E-08
499	2.08E-07	5	4.16E-08
500	2.12E-07	5	4.24E-08
501	1.95E-07	5	3.90E-08
502	1.99E-07	5	3.99E-08
503	2.00E-07	5	4.00E-08

Building Construction - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>															
recept	(RISK /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
1	0.04866	0.0199	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.75	70	0.85	1.01E-07	0.1012
2	0.04765	0.0199	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.75	70	0.85	9.91E-08	0.0991
3	0.0501	0.0199	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.75	70	0.85	1.04E-07	0.1042
4	0.04895	0.0199	9.7E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.75	70	0.85	1.02E-07	0.1018
5	0.05157	0.0199	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.75	70	0.85	1.07E-07	0.1073
6	0.05026	0.0199	1.0E-03	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.75	70	0.85	1.05E-07	0.1046
7	0.05305	0.0199	1.1E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.75	70	0.85	1.10E-07	0.1104
8	0.05157	0.0199	1.0E-03	1090	1	0.96	0.000001	1.1E-06	1.1	10	0.75	70	0.85	1.07E-07	0.1073
9	0.06311	0.0199	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.75	70	0.85	1.31E-07	0.1313
10	0.06382	0.0199	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.75	70	0.85	1.33E-07	0.1328
11	0.06667	0.0199	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.75	70	0.85	1.39E-07	0.1387
12	0.0674	0.0199	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.75	70	0.85	1.40E-07	0.1402
13	0.06863	0.0199	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.75	70	0.85	1.43E-07	0.1428
14	0.06967	0.0199	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.75	70	0.85	1.45E-07	0.1449
15	0.07059	0.0199	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.75	70	0.85	1.47E-07	0.1469
16	0.07286	0.0199	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.75	70	0.85	1.52E-07	0.1516
17	0.07398	0.0199	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.75	70	0.85	1.54E-07	0.1539
18	0.07494	0.0199	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.75	70	0.85	1.56E-07	0.1559
19	0.07758	0.0199	1.5E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.75	70	0.85	1.61E-07	0.1614
20	0.07878	0.0199	1.6E-03	1090	1	0.96	0.000001	1.6E-06	1.1	10	0.75	70	0.85	1.64E-07	0.1639
21	0.04019	0.0199	8.0E-04	1090	1	0.96	0.000001	8.4E-07	1.1	10	0.75	70	0.85	8.36E-08	0.0836
22	0.03625	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.75	70	0.85	7.54E-08	0.0754
23	0.04435	0.0199	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.75	70	0.85	9.23E-08	0.0923
24	0.0386	0.0199	7.7E-04	1090	1	0.96	0.000001	8.0E-07	1.1	10	0.75	70	0.85	8.03E-08	0.0803
25	0.01764	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.75	70	0.85	3.67E-08	0.0367
26	0.01694	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.52E-08	0.0352
27	0.01769	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.75	70	0.85	3.68E-08	0.0368
28	0.01698	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.53E-08	0.0353

Max
1.64E-01

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01424	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.96E-08	0.0296
30	0.014	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.91E-08	0.0291
31	0.01376	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.86E-08	0.0286
32	0.01353	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.81E-08	0.0281
33	0.01331	0.0199	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.77E-08	0.0277
34	0.01309	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.72E-08	0.0272
35	0.01288	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.68E-08	0.0268
36	0.01427	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.97E-08	0.0297
37	0.01403	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.92E-08	0.0292
38	0.01379	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.87E-08	0.0287
39	0.01356	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.82E-08	0.0282
40	0.01333	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.77E-08	0.0277
41	0.01312	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.73E-08	0.0273
42	0.01291	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.69E-08	0.0269
43	0.01488	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.10E-08	0.0310
44	0.01497	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.11E-08	0.0311
45	0.01317	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.74E-08	0.0274
46	0.01702	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.54E-08	0.0354
47	0.01636	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.40E-08	0.0340
48	0.01669	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.47E-08	0.0347
49	0.01702	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.54E-08	0.0354
50	0.01636	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.40E-08	0.0340
51	0.02324	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.83E-08	0.0483
52	0.01758	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.75	70	0.85	3.66E-08	0.0366
53	0.01689	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.51E-08	0.0351
54	0.01656	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.45E-08	0.0345
55	0.01594	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.32E-08	0.0332
56	0.01565	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.26E-08	0.0326

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
57	0.01509	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
58	0.02321	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.83E-08	0.0483
59	0.01757	0.0199	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.75	70	0.85	3.66E-08	0.0366
60	0.01688	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.51E-08	0.0351
61	0.01655	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.44E-08	0.0344
62	0.01593	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
63	0.01564	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
64	0.01509	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
65	0.01654	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.44E-08	0.0344
66	0.01593	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
67	0.01563	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
68	0.01508	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
69	0.02316	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.82E-08	0.0482
70	0.01754	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.65E-08	0.0365
71	0.01685	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.51E-08	0.0351
72	0.01653	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.44E-08	0.0344
73	0.01591	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
74	0.01562	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
75	0.01684	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.50E-08	0.0350
76	0.01651	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.43E-08	0.0343
77	0.0159	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
78	0.01561	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
79	0.01505	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.13E-08	0.0313
80	0.02306	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.80E-08	0.0480
81	0.01751	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.64E-08	0.0364
82	0.01682	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.50E-08	0.0350
83	0.01649	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.43E-08	0.0343
84	0.01588	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.30E-08	0.0330

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01559	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.24E-08	0.0324
86	0.01679	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.49E-08	0.0349
87	0.01647	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.43E-08	0.0343
88	0.01586	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.30E-08	0.0330
89	0.01557	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.24E-08	0.0324
90	0.01502	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.12E-08	0.0312
91	0.02292	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.77E-08	0.0477
92	0.01744	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.63E-08	0.0363
93	0.01676	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.49E-08	0.0349
94	0.01644	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.42E-08	0.0342
95	0.01583	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.29E-08	0.0329
96	0.01555	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.23E-08	0.0323
97	0.01673	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.48E-08	0.0348
98	0.01641	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.41E-08	0.0341
99	0.01581	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.29E-08	0.0329
100	0.01552	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.23E-08	0.0323
101	0.01498	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.12E-08	0.0312
102	0.02275	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.73E-08	0.0473
103	0.01736	0.0199	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.61E-08	0.0361
104	0.01669	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.47E-08	0.0347
105	0.01638	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.41E-08	0.0341
106	0.01578	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.28E-08	0.0328
107	0.01549	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.22E-08	0.0322
108	0.01666	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.47E-08	0.0347
109	0.01634	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.40E-08	0.0340
110	0.01575	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.28E-08	0.0328
111	0.01546	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.22E-08	0.0322
112	0.01492	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.10E-08	0.0310

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
113	0.02255	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.69E-08	0.0469
114	0.01727	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.59E-08	0.0359
115	0.01662	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.46E-08	0.0346
116	0.01631	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.39E-08	0.0339
117	0.01571	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.27E-08	0.0327
118	0.01543	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.21E-08	0.0321
119	0.01657	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.45E-08	0.0345
120	0.01626	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.38E-08	0.0338
121	0.01567	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.26E-08	0.0326
122	0.01539	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.20E-08	0.0320
123	0.01486	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.09E-08	0.0309
124	0.02232	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.64E-08	0.0464
125	0.01716	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.57E-08	0.0357
126	0.01652	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.44E-08	0.0344
127	0.01622	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.37E-08	0.0337
128	0.01563	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
129	0.01535	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.19E-08	0.0319
130	0.01647	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.43E-08	0.0343
131	0.01617	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.36E-08	0.0336
132	0.01559	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.24E-08	0.0324
133	0.01531	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.19E-08	0.0319
134	0.01479	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.08E-08	0.0308
135	0.02207	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.59E-08	0.0459
136	0.01705	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.55E-08	0.0355
137	0.01641	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.41E-08	0.0341
138	0.01611	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.35E-08	0.0335
139	0.01554	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.23E-08	0.0323
140	0.01527	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.18E-08	0.0318

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
141	0.01636	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.40E-08	0.0340
142	0.01606	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.34E-08	0.0334
143	0.01549	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.22E-08	0.0322
144	0.01522	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.17E-08	0.0317
145	0.01471	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.06E-08	0.0306
146	0.02181	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.75	70	0.85	4.54E-08	0.0454
147	0.01692	0.0199	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.52E-08	0.0352
148	0.0163	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.39E-08	0.0339
149	0.016	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.33E-08	0.0333
150	0.01544	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.21E-08	0.0321
151	0.01518	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.16E-08	0.0316
152	0.01624	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.38E-08	0.0338
153	0.01595	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.32E-08	0.0332
154	0.01539	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.20E-08	0.0320
155	0.01513	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.15E-08	0.0315
156	0.01462	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.04E-08	0.0304
157	0.02152	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.75	70	0.85	4.48E-08	0.0448
158	0.01678	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.49E-08	0.0349
159	0.01617	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.36E-08	0.0336
160	0.01589	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
161	0.01533	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.19E-08	0.0319
162	0.01507	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
163	0.0161	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.35E-08	0.0335
164	0.01582	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.29E-08	0.0329
165	0.01528	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.18E-08	0.0318
166	0.01502	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.12E-08	0.0312
167	0.01452	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.02E-08	0.0302
168	0.02122	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.75	70	0.85	4.41E-08	0.0441

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
169	0.01662	0.0199	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.75	70	0.85	3.46E-08	0.0346
170	0.01603	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.33E-08	0.0333
171	0.01575	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.28E-08	0.0328
172	0.01521	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.16E-08	0.0316
173	0.01496	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.11E-08	0.0311
174	0.01596	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.32E-08	0.0332
175	0.01568	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.26E-08	0.0326
176	0.01515	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.15E-08	0.0315
177	0.01489	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.10E-08	0.0310
178	0.01441	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.00E-08	0.0300
179	0.02091	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.75	70	0.85	4.35E-08	0.0435
180	0.01646	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.42E-08	0.0342
181	0.01588	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.30E-08	0.0330
182	0.01561	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
183	0.01508	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
184	0.01483	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.09E-08	0.0309
185	0.0158	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.29E-08	0.0329
186	0.01553	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.23E-08	0.0323
187	0.01501	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.12E-08	0.0312
188	0.01476	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.07E-08	0.0307
189	0.01429	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.97E-08	0.0297
190	0.0206	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.29E-08	0.0429
191	0.01629	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.39E-08	0.0339
192	0.01572	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.27E-08	0.0327
193	0.01546	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.22E-08	0.0322
194	0.01494	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.11E-08	0.0311
195	0.0147	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.06E-08	0.0306
196	0.01564	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01538	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.20E-08	0.0320
198	0.01487	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.09E-08	0.0309
199	0.01463	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.04E-08	0.0304
200	0.01416	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.95E-08	0.0295
201	0.02027	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.75	70	0.85	4.22E-08	0.0422
202	0.01611	0.0199	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.35E-08	0.0335
203	0.01556	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.24E-08	0.0324
204	0.0153	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.18E-08	0.0318
205	0.0148	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.08E-08	0.0308
206	0.01456	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.03E-08	0.0303
207	0.01547	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.22E-08	0.0322
208	0.01522	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.17E-08	0.0317
209	0.01472	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.06E-08	0.0306
210	0.01449	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.01E-08	0.0301
211	0.01404	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.92E-08	0.0292
212	0.01994	0.0199	4.0E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.15E-08	0.0415
213	0.01592	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
214	0.01539	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.20E-08	0.0320
215	0.01513	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.15E-08	0.0315
216	0.01465	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.05E-08	0.0305
217	0.01441	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.00E-08	0.0300
218	0.0153	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.18E-08	0.0318
219	0.01505	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.13E-08	0.0313
220	0.01457	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.03E-08	0.0303
221	0.01434	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.98E-08	0.0298
222	0.0139	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.89E-08	0.0289
223	0.0196	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.08E-08	0.0408
224	0.01573	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.27E-08	0.0327

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.01521	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.16E-08	0.0316
226	0.01497	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.11E-08	0.0311
227	0.01449	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.01E-08	0.0301
228	0.01426	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.97E-08	0.0297
229	0.01943	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	4.04E-08	0.0404
230	0.01563	0.0199	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.25E-08	0.0325
231	0.01512	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.15E-08	0.0315
232	0.01488	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.10E-08	0.0310
233	0.01441	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.00E-08	0.0300
234	0.01419	0.0199	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	2.95E-08	0.0295
235	0.01376	0.0199	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.86E-08	0.0286
236	0.01911	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.98E-08	0.0398
237	0.02032	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.75	70	0.85	4.23E-08	0.0423
238	0.01899	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.95E-08	0.0395
239	0.0203	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.75	70	0.85	4.22E-08	0.0422
240	0.01909	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.97E-08	0.0397
241	0.02029	0.0199	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.75	70	0.85	4.22E-08	0.0422
242	0.01945	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	4.05E-08	0.0405
243	0.02071	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.31E-08	0.0431
244	0.01954	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.07E-08	0.0407
245	0.02069	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.30E-08	0.0430
246	0.01966	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.09E-08	0.0409
247	0.02086	0.0199	4.2E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.34E-08	0.0434
248	0.01964	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.09E-08	0.0409
249	0.02083	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.33E-08	0.0433
250	0.01961	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.08E-08	0.0408
251	0.02093	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.75	70	0.85	4.35E-08	0.0435
252	0.0148	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.08E-08	0.0308

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
253	0.01537	0.0199	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.20E-08	0.0320
254	0.01591	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.31E-08	0.0331
255	0.01654	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.44E-08	0.0344
256	0.01724	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.59E-08	0.0359
257	0.01836	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.75	70	0.85	3.82E-08	0.0382
258	0.01933	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	4.02E-08	0.0402
259	0.02053	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.27E-08	0.0427
260	0.01469	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.06E-08	0.0306
261	0.01532	0.0199	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.75	70	0.85	3.19E-08	0.0319
262	0.01603	0.0199	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.75	70	0.85	3.33E-08	0.0333
263	0.01646	0.0199	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.75	70	0.85	3.42E-08	0.0342
264	0.01722	0.0199	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.75	70	0.85	3.58E-08	0.0358
265	0.01818	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.75	70	0.85	3.78E-08	0.0378
266	0.01931	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	4.02E-08	0.0402
267	0.02049	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.26E-08	0.0426
268	0.0303	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.75	70	0.85	6.30E-08	0.0630
269	0.03107	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.75	70	0.85	6.46E-08	0.0646
270	0.0317	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.75	70	0.85	6.59E-08	0.0659
271	0.03232	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.75	70	0.85	6.72E-08	0.0672
272	0.03289	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.75	70	0.85	6.84E-08	0.0684
273	0.03335	0.0199	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.75	70	0.85	6.94E-08	0.0694
274	0.03209	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.75	70	0.85	6.68E-08	0.0668
275	0.03288	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.75	70	0.85	6.84E-08	0.0684
276	0.03361	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.75	70	0.85	6.99E-08	0.0699
277	0.03435	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.75	70	0.85	7.15E-08	0.0715
278	0.03496	0.0199	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.75	70	0.85	7.27E-08	0.0727
279	0.03549	0.0199	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.75	70	0.85	7.38E-08	0.0738
280	0.02196	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.57E-08	0.0457

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02229	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.64E-08	0.0464
282	0.02334	0.0199	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.86E-08	0.0486
283	0.02462	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.12E-08	0.0512
284	0.02557	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.32E-08	0.0532
285	0.02685	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.75	70	0.85	5.59E-08	0.0559
286	0.02797	0.0199	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.75	70	0.85	5.82E-08	0.0582
287	0.02945	0.0199	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.75	70	0.85	6.13E-08	0.0613
288	0.03102	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.75	70	0.85	6.45E-08	0.0645
289	0.03203	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.75	70	0.85	6.66E-08	0.0666
290	0.03309	0.0199	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.75	70	0.85	6.88E-08	0.0688
291	0.03404	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.75	70	0.85	7.08E-08	0.0708
292	0.03495	0.0199	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.75	70	0.85	7.27E-08	0.0727
293	0.02216	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.61E-08	0.0461
294	0.02275	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.73E-08	0.0473
295	0.02331	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.85E-08	0.0485
296	0.02402	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	5.00E-08	0.0500
297	0.02479	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.75	70	0.85	5.16E-08	0.0516
298	0.02617	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.75	70	0.85	5.44E-08	0.0544
299	0.02806	0.0199	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.75	70	0.85	5.84E-08	0.0584
300	0.02974	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.75	70	0.85	6.19E-08	0.0619
301	0.03114	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.75	70	0.85	6.48E-08	0.0648
302	0.03279	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.75	70	0.85	6.82E-08	0.0682
303	0.03378	0.0199	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.75	70	0.85	7.03E-08	0.0703
304	0.03509	0.0199	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.75	70	0.85	7.30E-08	0.0730
305	0.03615	0.0199	7.2E-04	1090	1	0.96	0.000001	7.5E-07	1.1	10	0.75	70	0.85	7.52E-08	0.0752
306	0.03719	0.0199	7.4E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.75	70	0.85	7.74E-08	0.0774
307	0.02287	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.76E-08	0.0476
308	0.02349	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.89E-08	0.0489

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
309	0.03573	0.0199	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.75	70	0.85	7.43E-08	0.0743
310	0.03726	0.0199	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.75	70	0.85	7.75E-08	0.0775
311	0.02373	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.94E-08	0.0494
312	0.02439	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.07E-08	0.0507
313	0.02547	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.30E-08	0.0530
314	0.03815	0.0199	7.6E-04	1090	1	0.96	0.000001	7.9E-07	1.1	10	0.75	70	0.85	7.94E-08	0.0794
315	0.03966	0.0199	7.9E-04	1090	1	0.96	0.000001	8.3E-07	1.1	10	0.75	70	0.85	8.25E-08	0.0825
316	0.02459	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.12E-08	0.0512
317	0.02527	0.0199	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.26E-08	0.0526
318	0.02609	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.75	70	0.85	5.43E-08	0.0543
319	0.02547	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.30E-08	0.0530
320	0.02623	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.75	70	0.85	5.46E-08	0.0546
321	0.02636	0.0199	5.2E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.75	70	0.85	5.48E-08	0.0548
322	0.02713	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.75	70	0.85	5.64E-08	0.0564
323	0.02753	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.75	70	0.85	5.73E-08	0.0573
324	0.02812	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.75	70	0.85	5.85E-08	0.0585
325	0.02847	0.0199	5.7E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.75	70	0.85	5.92E-08	0.0592
326	0.02908	0.0199	5.8E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.75	70	0.85	6.05E-08	0.0605
327	0.02906	0.0199	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.75	70	0.85	6.05E-08	0.0605
328	0.03013	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.75	70	0.85	6.27E-08	0.0627
329	0.03038	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.75	70	0.85	6.32E-08	0.0632
330	0.03134	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.75	70	0.85	6.52E-08	0.0652
331	0.03115	0.0199	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.75	70	0.85	6.48E-08	0.0648
332	0.0327	0.0199	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.75	70	0.85	6.80E-08	0.0680
333	0.03181	0.0199	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.75	70	0.85	6.62E-08	0.0662
334	0.03435	0.0199	6.8E-04	1090	1	0.96	0.000001	7.1E-07	1.1	10	0.75	70	0.85	7.15E-08	0.0715
335	0.03211	0.0199	6.4E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.75	70	0.85	6.68E-08	0.0668
336	0.03507	0.0199	7.0E-04	1090	1	0.96	0.000001	7.3E-07	1.1	10	0.75	70	0.85	7.30E-08	0.0730

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	Risk from Birth to 2 Years														(RISK /
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0199	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.75	70	0.85	6.29E-08	0.0629
338	0.02571	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.35E-08	0.0535
339	0.02483	0.0199	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.75	70	0.85	5.17E-08	0.0517
340	0.02398	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	4.99E-08	0.0499
341	0.02315	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.82E-08	0.0482
342	0.02956	0.0199	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.75	70	0.85	6.15E-08	0.0615
343	0.02878	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.75	70	0.85	5.99E-08	0.0599
344	0.02475	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.15E-08	0.0515
345	0.02396	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	4.98E-08	0.0498
346	0.02318	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.82E-08	0.0482
347	0.02242	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.66E-08	0.0466
348	0.02878	0.0199	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.75	70	0.85	5.99E-08	0.0599
349	0.02813	0.0199	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.75	70	0.85	5.85E-08	0.0585
350	0.02744	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.75	70	0.85	5.71E-08	0.0571
351	0.0253	0.0199	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.26E-08	0.0526
352	0.02457	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.11E-08	0.0511
353	0.02385	0.0199	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	4.96E-08	0.0496
354	0.02794	0.0199	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.75	70	0.85	5.81E-08	0.0581
355	0.02738	0.0199	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.75	70	0.85	5.70E-08	0.0570
356	0.02679	0.0199	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.75	70	0.85	5.57E-08	0.0557
357	0.02619	0.0199	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.75	70	0.85	5.45E-08	0.0545
358	0.02558	0.0199	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.32E-08	0.0532
359	0.02495	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.75	70	0.85	5.19E-08	0.0519
360	0.0243	0.0199	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.06E-08	0.0506
361	0.02365	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.92E-08	0.0492
362	0.02299	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.78E-08	0.0478
363	0.02706	0.0199	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.75	70	0.85	5.63E-08	0.0563
364	0.02659	0.0199	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.75	70	0.85	5.53E-08	0.0553

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
365	0.02504	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.75	70	0.85	5.21E-08	0.0521
366	0.02449	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.09E-08	0.0509
367	0.02394	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	4.98E-08	0.0498
368	0.02336	0.0199	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.86E-08	0.0486
369	0.02277	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.74E-08	0.0474
370	0.02218	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.61E-08	0.0461
371	0.02578	0.0199	5.1E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.75	70	0.85	5.36E-08	0.0536
372	0.02536	0.0199	5.0E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.75	70	0.85	5.28E-08	0.0528
373	0.02495	0.0199	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.75	70	0.85	5.19E-08	0.0519
374	0.02459	0.0199	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.75	70	0.85	5.12E-08	0.0512
375	0.02414	0.0199	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	5.02E-08	0.0502
376	0.02384	0.0199	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.75	70	0.85	4.96E-08	0.0496
377	0.02335	0.0199	4.6E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.75	70	0.85	4.86E-08	0.0486
378	0.0231	0.0199	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.75	70	0.85	4.81E-08	0.0481
379	0.02259	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.70E-08	0.0470
380	0.02238	0.0199	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.75	70	0.85	4.66E-08	0.0466
381	0.02194	0.0199	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.75	70	0.85	4.56E-08	0.0456
382	0.02184	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.75	70	0.85	4.54E-08	0.0454
383	0.02167	0.0199	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.75	70	0.85	4.51E-08	0.0451
384	0.02117	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.75	70	0.85	4.40E-08	0.0440
385	0.02108	0.0199	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.75	70	0.85	4.39E-08	0.0439
386	0.02043	0.0199	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.75	70	0.85	4.25E-08	0.0425
387	0.0204	0.0199	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.75	70	0.85	4.24E-08	0.0424
388	0.01917	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.99E-08	0.0399
389	0.01938	0.0199	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	4.03E-08	0.0403
390	0.01973	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.10E-08	0.0410
391	0.01975	0.0199	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.75	70	0.85	4.11E-08	0.0411
392	0.0186	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.75	70	0.85	3.87E-08	0.0387

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>														(RISK / (3rd Tri) Mill)
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
393	0.01877	0.0199	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.75	70	0.85	3.90E-08	0.0390
394	0.01902	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.96E-08	0.0396
395	0.01907	0.0199	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.75	70	0.85	3.97E-08	0.0397
396	0.01821	0.0199	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.75	70	0.85	3.79E-08	0.0379
397	0.01834	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.75	70	0.85	3.82E-08	0.0382
398	0.01841	0.0199	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.75	70	0.85	3.83E-08	0.0383
399	0.00661	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.38E-08	0.0138
400	0.00671	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.40E-08	0.0140
401	0.00683	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.42E-08	0.0142
402	0.0066	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.37E-08	0.0137
403	0.0067	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.39E-08	0.0139
404	0.00683	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.42E-08	0.0142
405	0.00701	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.46E-08	0.0146
406	0.00709	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.47E-08	0.0147
407	0.00718	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.49E-08	0.0149
408	0.0073	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.52E-08	0.0152
409	0.00736	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.53E-08	0.0153
410	0.00837	0.0199	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.74E-08	0.0174
411	0.00696	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.45E-08	0.0145
412	0.00707	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.47E-08	0.0147
413	0.00718	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.49E-08	0.0149
414	0.00725	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.51E-08	0.0151
415	0.00732	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.52E-08	0.0152
416	0.00739	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.54E-08	0.0154
417	0.00745	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.55E-08	0.0155
418	0.00763	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.59E-08	0.0159
419	0.00771	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.60E-08	0.0160
420	0.00788	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.64E-08	0.0164

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00804	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.67E-08	0.0167
422	0.00817	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.70E-08	0.0170
423	0.00828	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.72E-08	0.0172
424	0.01148	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.75	70	0.85	2.39E-08	0.0239
425	0.01188	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.75	70	0.85	2.47E-08	0.0247
426	0.01227	0.0199	2.4E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.75	70	0.85	2.55E-08	0.0255
427	0.01263	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.75	70	0.85	2.63E-08	0.0263
428	0.01317	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.74E-08	0.0274
429	0.01357	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.82E-08	0.0282
430	0.01398	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.91E-08	0.0291
431	0.01459	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.04E-08	0.0304
432	0.01511	0.0199	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.14E-08	0.0314
433	0.00667	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.39E-08	0.0139
434	0.00675	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.40E-08	0.0140
435	0.00682	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.42E-08	0.0142
436	0.00692	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.44E-08	0.0144
437	0.00704	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.46E-08	0.0146
438	0.00737	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.53E-08	0.0153
439	0.00747	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.55E-08	0.0155
440	0.00756	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.57E-08	0.0157
441	0.00766	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.59E-08	0.0159
442	0.0078	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.62E-08	0.0162
443	0.00799	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.66E-08	0.0166
444	0.00812	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.69E-08	0.0169
445	0.00858	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.75	70	0.85	1.78E-08	0.0178
446	0.00873	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.75	70	0.85	1.82E-08	0.0182
447	0.0089	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.75	70	0.85	1.85E-08	0.0185
448	0.00911	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.75	70	0.85	1.90E-08	0.0190

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

<i>Risk from Birth to 2 Years</i>														
recept	(RISK /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00934	0.0199	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.75	70	0.85	1.94E-08 0.0194
450	0.0096	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.75	70	0.85	2.00E-08 0.0200
451	0.00989	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.75	70	0.85	2.06E-08 0.0206
452	0.01018	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.75	70	0.85	2.12E-08 0.0212
453	0.01042	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.75	70	0.85	2.17E-08 0.0217
454	0.01071	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.75	70	0.85	2.23E-08 0.0223
455	0.01101	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.75	70	0.85	2.29E-08 0.0229
456	0.01138	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.75	70	0.85	2.37E-08 0.0237
457	0.01174	0.0199	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.75	70	0.85	2.44E-08 0.0244
458	0.01209	0.0199	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.75	70	0.85	2.52E-08 0.0252
459	0.01253	0.0199	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.75	70	0.85	2.61E-08 0.0261
460	0.01294	0.0199	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.75	70	0.85	2.69E-08 0.0269
461	0.01337	0.0199	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.75	70	0.85	2.78E-08 0.0278
462	0.01388	0.0199	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.75	70	0.85	2.89E-08 0.0289
463	0.01444	0.0199	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.75	70	0.85	3.00E-08 0.0300
464	0.01475	0.0199	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.75	70	0.85	3.07E-08 0.0307
465	0.00663	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.38E-08 0.0138
466	0.00665	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.38E-08 0.0138
467	0.00675	0.0199	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.40E-08 0.0140
468	0.00688	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.43E-08 0.0143
469	0.00692	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.44E-08 0.0144
470	0.00698	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.45E-08 0.0145
471	0.00717	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.49E-08 0.0149
472	0.0073	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.52E-08 0.0152
473	0.00736	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.53E-08 0.0153
474	0.00744	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.55E-08 0.0155
475	0.00792	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.65E-08 0.0165
476	0.00808	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.68E-08 0.0168

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

recept or #	<i>Risk from Birth to 2 Years</i>													(RISK /	
	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.00822	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.71E-08	0.0171
478	0.00854	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.75	70	0.85	1.78E-08	0.0178
479	0.00869	0.0199	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.75	70	0.85	1.81E-08	0.0181
480	0.00887	0.0199	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.75	70	0.85	1.85E-08	0.0185
481	0.00907	0.0199	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.75	70	0.85	1.89E-08	0.0189
482	0.0093	0.0199	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.75	70	0.85	1.93E-08	0.0193
483	0.00957	0.0199	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.75	70	0.85	1.99E-08	0.0199
484	0.00983	0.0199	2.0E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.75	70	0.85	2.05E-08	0.0205
485	0.01008	0.0199	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.75	70	0.85	2.10E-08	0.0210
486	0.01035	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.75	70	0.85	2.15E-08	0.0215
487	0.01063	0.0199	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.75	70	0.85	2.21E-08	0.0221
488	0.01094	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.75	70	0.85	2.28E-08	0.0228
489	0.01129	0.0199	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.75	70	0.85	2.35E-08	0.0235
490	0.00689	0.0199	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.75	70	0.85	1.43E-08	0.0143
491	0.007	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.46E-08	0.0146
492	0.00716	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.49E-08	0.0149
493	0.00726	0.0199	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.51E-08	0.0151
494	0.00737	0.0199	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.75	70	0.85	1.53E-08	0.0153
495	0.00754	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.57E-08	0.0157
496	0.00762	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.59E-08	0.0159
497	0.00773	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.61E-08	0.0161
498	0.00786	0.0199	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.64E-08	0.0164
499	0.00801	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.67E-08	0.0167
500	0.00816	0.0199	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.75	70	0.85	1.70E-08	0.0170
501	0.00746	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.55E-08	0.0155
502	0.0076	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.58E-08	0.0158
503	0.0077	0.0199	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.75	70	0.85	1.60E-08	0.0160

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI	Max
1	9.69E-04	5	1.94E-04	3.14E-04
2	9.49E-04	5	1.90E-04	
3	9.97E-04	5	1.99E-04	
4	9.74E-04	5	1.95E-04	
5	1.03E-03	5	2.05E-04	
6	1.00E-03	5	2.00E-04	
7	1.06E-03	5	2.11E-04	
8	1.03E-03	5	2.05E-04	
9	1.26E-03	5	2.51E-04	
10	1.27E-03	5	2.54E-04	
11	1.33E-03	5	2.65E-04	
12	1.34E-03	5	2.68E-04	
13	1.37E-03	5	2.73E-04	
14	1.39E-03	5	2.77E-04	
15	1.41E-03	5	2.81E-04	
16	1.45E-03	5	2.90E-04	
17	1.47E-03	5	2.95E-04	
18	1.49E-03	5	2.98E-04	
19	1.54E-03	5	3.09E-04	
20	1.57E-03	5	3.14E-04	
21	8.00E-04	5	1.60E-04	
22	7.22E-04	5	1.44E-04	
23	8.83E-04	5	1.77E-04	
24	7.68E-04	5	1.54E-04	
25	3.51E-04	5	7.02E-05	
26	3.37E-04	5	6.74E-05	
27	3.52E-04	5	7.04E-05	
28	3.38E-04	5	6.76E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
29	2.83E-04	5	5.67E-05
30	2.79E-04	5	5.57E-05
31	2.74E-04	5	5.48E-05
32	2.69E-04	5	5.39E-05
33	2.65E-04	5	5.30E-05
34	2.61E-04	5	5.21E-05
35	2.56E-04	5	5.13E-05
36	2.84E-04	5	5.68E-05
37	2.79E-04	5	5.59E-05
38	2.75E-04	5	5.49E-05
39	2.70E-04	5	5.40E-05
40	2.65E-04	5	5.31E-05
41	2.61E-04	5	5.22E-05
42	2.57E-04	5	5.14E-05
43	2.96E-04	5	5.92E-05
44	2.98E-04	5	5.96E-05
45	2.62E-04	5	5.24E-05
46	3.39E-04	5	6.78E-05
47	3.26E-04	5	6.51E-05
48	3.32E-04	5	6.64E-05
49	3.39E-04	5	6.78E-05
50	3.26E-04	5	6.51E-05
51	4.63E-04	5	9.25E-05
52	3.50E-04	5	7.00E-05
53	3.36E-04	5	6.72E-05
54	3.30E-04	5	6.59E-05
55	3.17E-04	5	6.35E-05
56	3.12E-04	5	6.23E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
57	3.00E-04	5	6.01E-05
58	4.62E-04	5	9.24E-05
59	3.50E-04	5	7.00E-05
60	3.36E-04	5	6.72E-05
61	3.29E-04	5	6.59E-05
62	3.17E-04	5	6.34E-05
63	3.11E-04	5	6.23E-05
64	3.00E-04	5	6.01E-05
65	3.29E-04	5	6.59E-05
66	3.17E-04	5	6.34E-05
67	3.11E-04	5	6.22E-05
68	3.00E-04	5	6.00E-05
69	4.61E-04	5	9.22E-05
70	3.49E-04	5	6.98E-05
71	3.35E-04	5	6.71E-05
72	3.29E-04	5	6.58E-05
73	3.17E-04	5	6.33E-05
74	3.11E-04	5	6.22E-05
75	3.35E-04	5	6.70E-05
76	3.29E-04	5	6.57E-05
77	3.17E-04	5	6.33E-05
78	3.11E-04	5	6.21E-05
79	3.00E-04	5	5.99E-05
80	4.59E-04	5	9.18E-05
81	3.49E-04	5	6.97E-05
82	3.35E-04	5	6.70E-05
83	3.28E-04	5	6.57E-05
84	3.16E-04	5	6.32E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
85	3.10E-04	5	6.21E-05
86	3.34E-04	5	6.68E-05
87	3.28E-04	5	6.56E-05
88	3.16E-04	5	6.31E-05
89	3.10E-04	5	6.20E-05
90	2.99E-04	5	5.98E-05
91	4.56E-04	5	9.13E-05
92	3.47E-04	5	6.94E-05
93	3.34E-04	5	6.67E-05
94	3.27E-04	5	6.55E-05
95	3.15E-04	5	6.30E-05
96	3.10E-04	5	6.19E-05
97	3.33E-04	5	6.66E-05
98	3.27E-04	5	6.53E-05
99	3.15E-04	5	6.29E-05
100	3.09E-04	5	6.18E-05
101	2.98E-04	5	5.96E-05
102	4.53E-04	5	9.06E-05
103	3.46E-04	5	6.91E-05
104	3.32E-04	5	6.64E-05
105	3.26E-04	5	6.52E-05
106	3.14E-04	5	6.28E-05
107	3.08E-04	5	6.17E-05
108	3.32E-04	5	6.63E-05
109	3.25E-04	5	6.51E-05
110	3.14E-04	5	6.27E-05
111	3.08E-04	5	6.16E-05
112	2.97E-04	5	5.94E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
113	4.49E-04	5	8.98E-05
114	3.44E-04	5	6.88E-05
115	3.31E-04	5	6.62E-05
116	3.25E-04	5	6.49E-05
117	3.13E-04	5	6.25E-05
118	3.07E-04	5	6.14E-05
119	3.30E-04	5	6.60E-05
120	3.24E-04	5	6.47E-05
121	3.12E-04	5	6.24E-05
122	3.06E-04	5	6.13E-05
123	2.96E-04	5	5.92E-05
124	4.44E-04	5	8.89E-05
125	3.42E-04	5	6.83E-05
126	3.29E-04	5	6.58E-05
127	3.23E-04	5	6.46E-05
128	3.11E-04	5	6.22E-05
129	3.06E-04	5	6.11E-05
130	3.28E-04	5	6.56E-05
131	3.22E-04	5	6.44E-05
132	3.10E-04	5	6.21E-05
133	3.05E-04	5	6.10E-05
134	2.94E-04	5	5.89E-05
135	4.39E-04	5	8.79E-05
136	3.39E-04	5	6.79E-05
137	3.27E-04	5	6.53E-05
138	3.21E-04	5	6.41E-05
139	3.09E-04	5	6.19E-05
140	3.04E-04	5	6.08E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
141	3.26E-04	5	6.51E-05
142	3.20E-04	5	6.39E-05
143	3.08E-04	5	6.17E-05
144	3.03E-04	5	6.06E-05
145	2.93E-04	5	5.86E-05
146	4.34E-04	5	8.68E-05
147	3.37E-04	5	6.74E-05
148	3.24E-04	5	6.49E-05
149	3.19E-04	5	6.37E-05
150	3.07E-04	5	6.15E-05
151	3.02E-04	5	6.04E-05
152	3.23E-04	5	6.47E-05
153	3.18E-04	5	6.35E-05
154	3.06E-04	5	6.13E-05
155	3.01E-04	5	6.02E-05
156	2.91E-04	5	5.82E-05
157	4.28E-04	5	8.57E-05
158	3.34E-04	5	6.68E-05
159	3.22E-04	5	6.44E-05
160	3.16E-04	5	6.33E-05
161	3.05E-04	5	6.10E-05
162	3.00E-04	5	6.00E-05
163	3.20E-04	5	6.41E-05
164	3.15E-04	5	6.30E-05
165	3.04E-04	5	6.08E-05
166	2.99E-04	5	5.98E-05
167	2.89E-04	5	5.78E-05
168	4.22E-04	5	8.45E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
169	3.31E-04	5	6.62E-05
170	3.19E-04	5	6.38E-05
171	3.14E-04	5	6.27E-05
172	3.03E-04	5	6.06E-05
173	2.98E-04	5	5.96E-05
174	3.18E-04	5	6.35E-05
175	3.12E-04	5	6.24E-05
176	3.02E-04	5	6.03E-05
177	2.96E-04	5	5.93E-05
178	2.87E-04	5	5.74E-05
179	4.16E-04	5	8.32E-05
180	3.28E-04	5	6.55E-05
181	3.16E-04	5	6.32E-05
182	3.11E-04	5	6.21E-05
183	3.00E-04	5	6.00E-05
184	2.95E-04	5	5.90E-05
185	3.15E-04	5	6.29E-05
186	3.09E-04	5	6.18E-05
187	2.99E-04	5	5.98E-05
188	2.94E-04	5	5.88E-05
189	2.84E-04	5	5.69E-05
190	4.10E-04	5	8.20E-05
191	3.24E-04	5	6.49E-05
192	3.13E-04	5	6.26E-05
193	3.08E-04	5	6.16E-05
194	2.97E-04	5	5.95E-05
195	2.93E-04	5	5.85E-05
196	3.11E-04	5	6.23E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
197	3.06E-04	5	6.12E-05
198	2.96E-04	5	5.92E-05
199	2.91E-04	5	5.82E-05
200	2.82E-04	5	5.64E-05
201	4.04E-04	5	8.07E-05
202	3.21E-04	5	6.41E-05
203	3.10E-04	5	6.19E-05
204	3.05E-04	5	6.09E-05
205	2.95E-04	5	5.89E-05
206	2.90E-04	5	5.80E-05
207	3.08E-04	5	6.16E-05
208	3.03E-04	5	6.06E-05
209	2.93E-04	5	5.86E-05
210	2.88E-04	5	5.77E-05
211	2.79E-04	5	5.59E-05
212	3.97E-04	5	7.94E-05
213	3.17E-04	5	6.34E-05
214	3.06E-04	5	6.13E-05
215	3.01E-04	5	6.02E-05
216	2.92E-04	5	5.83E-05
217	2.87E-04	5	5.74E-05
218	3.05E-04	5	6.09E-05
219	3.00E-04	5	5.99E-05
220	2.90E-04	5	5.80E-05
221	2.85E-04	5	5.71E-05
222	2.77E-04	5	5.53E-05
223	3.90E-04	5	7.80E-05
224	3.13E-04	5	6.26E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
225	3.03E-04	5	6.06E-05
226	2.98E-04	5	5.96E-05
227	2.88E-04	5	5.77E-05
228	2.84E-04	5	5.68E-05
229	3.87E-04	5	7.74E-05
230	3.11E-04	5	6.22E-05
231	3.01E-04	5	6.02E-05
232	2.96E-04	5	5.92E-05
233	2.87E-04	5	5.74E-05
234	2.82E-04	5	5.65E-05
235	2.74E-04	5	5.48E-05
236	3.80E-04	5	7.61E-05
237	4.04E-04	5	8.09E-05
238	3.78E-04	5	7.56E-05
239	4.04E-04	5	8.08E-05
240	3.80E-04	5	7.60E-05
241	4.04E-04	5	8.08E-05
242	3.87E-04	5	7.74E-05
243	4.12E-04	5	8.25E-05
244	3.89E-04	5	7.78E-05
245	4.12E-04	5	8.24E-05
246	3.91E-04	5	7.83E-05
247	4.15E-04	5	8.30E-05
248	3.91E-04	5	7.82E-05
249	4.15E-04	5	8.29E-05
250	3.90E-04	5	7.81E-05
251	4.17E-04	5	8.33E-05
252	2.95E-04	5	5.89E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
253	3.06E-04	5	6.12E-05
254	3.17E-04	5	6.33E-05
255	3.29E-04	5	6.59E-05
256	3.43E-04	5	6.86E-05
257	3.65E-04	5	7.31E-05
258	3.85E-04	5	7.70E-05
259	4.09E-04	5	8.17E-05
260	2.92E-04	5	5.85E-05
261	3.05E-04	5	6.10E-05
262	3.19E-04	5	6.38E-05
263	3.28E-04	5	6.55E-05
264	3.43E-04	5	6.86E-05
265	3.62E-04	5	7.24E-05
266	3.84E-04	5	7.69E-05
267	4.08E-04	5	8.16E-05
268	6.03E-04	5	1.21E-04
269	6.18E-04	5	1.24E-04
270	6.31E-04	5	1.26E-04
271	6.43E-04	5	1.29E-04
272	6.55E-04	5	1.31E-04
273	6.64E-04	5	1.33E-04
274	6.39E-04	5	1.28E-04
275	6.55E-04	5	1.31E-04
276	6.69E-04	5	1.34E-04
277	6.84E-04	5	1.37E-04
278	6.96E-04	5	1.39E-04
279	7.06E-04	5	1.41E-04
280	4.37E-04	5	8.74E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
281	4.44E-04	5	8.87E-05
282	4.65E-04	5	9.29E-05
283	4.90E-04	5	9.80E-05
284	5.09E-04	5	1.02E-04
285	5.34E-04	5	1.07E-04
286	5.57E-04	5	1.11E-04
287	5.86E-04	5	1.17E-04
288	6.17E-04	5	1.23E-04
289	6.38E-04	5	1.28E-04
290	6.59E-04	5	1.32E-04
291	6.78E-04	5	1.36E-04
292	6.96E-04	5	1.39E-04
293	4.41E-04	5	8.82E-05
294	4.53E-04	5	9.06E-05
295	4.64E-04	5	9.28E-05
296	4.78E-04	5	9.56E-05
297	4.93E-04	5	9.87E-05
298	5.21E-04	5	1.04E-04
299	5.59E-04	5	1.12E-04
300	5.92E-04	5	1.18E-04
301	6.20E-04	5	1.24E-04
302	6.53E-04	5	1.31E-04
303	6.72E-04	5	1.34E-04
304	6.99E-04	5	1.40E-04
305	7.20E-04	5	1.44E-04
306	7.40E-04	5	1.48E-04
307	4.55E-04	5	9.11E-05
308	4.68E-04	5	9.35E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
309	7.11E-04	5	1.42E-04
310	7.42E-04	5	1.48E-04
311	4.72E-04	5	9.45E-05
312	4.86E-04	5	9.71E-05
313	5.07E-04	5	1.01E-04
314	7.59E-04	5	1.52E-04
315	7.89E-04	5	1.58E-04
316	4.89E-04	5	9.79E-05
317	5.03E-04	5	1.01E-04
318	5.19E-04	5	1.04E-04
319	5.07E-04	5	1.01E-04
320	5.22E-04	5	1.04E-04
321	5.25E-04	5	1.05E-04
322	5.40E-04	5	1.08E-04
323	5.48E-04	5	1.10E-04
324	5.60E-04	5	1.12E-04
325	5.67E-04	5	1.13E-04
326	5.79E-04	5	1.16E-04
327	5.78E-04	5	1.16E-04
328	6.00E-04	5	1.20E-04
329	6.05E-04	5	1.21E-04
330	6.24E-04	5	1.25E-04
331	6.20E-04	5	1.24E-04
332	6.51E-04	5	1.30E-04
333	6.33E-04	5	1.27E-04
334	6.84E-04	5	1.37E-04
335	6.39E-04	5	1.28E-04
336	6.98E-04	5	1.40E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
337	6.02E-04	5	1.20E-04
338	5.12E-04	5	1.02E-04
339	4.94E-04	5	9.89E-05
340	4.77E-04	5	9.55E-05
341	4.61E-04	5	9.22E-05
342	5.88E-04	5	1.18E-04
343	5.73E-04	5	1.15E-04
344	4.93E-04	5	9.85E-05
345	4.77E-04	5	9.54E-05
346	4.61E-04	5	9.23E-05
347	4.46E-04	5	8.93E-05
348	5.73E-04	5	1.15E-04
349	5.60E-04	5	1.12E-04
350	5.46E-04	5	1.09E-04
351	5.04E-04	5	1.01E-04
352	4.89E-04	5	9.78E-05
353	4.75E-04	5	9.50E-05
354	5.56E-04	5	1.11E-04
355	5.45E-04	5	1.09E-04
356	5.33E-04	5	1.07E-04
357	5.21E-04	5	1.04E-04
358	5.09E-04	5	1.02E-04
359	4.97E-04	5	9.93E-05
360	4.84E-04	5	9.67E-05
361	4.71E-04	5	9.42E-05
362	4.58E-04	5	9.15E-05
363	5.39E-04	5	1.08E-04
364	5.29E-04	5	1.06E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
365	4.98E-04	5	9.97E-05
366	4.88E-04	5	9.75E-05
367	4.77E-04	5	9.53E-05
368	4.65E-04	5	9.30E-05
369	4.53E-04	5	9.07E-05
370	4.42E-04	5	8.83E-05
371	5.13E-04	5	1.03E-04
372	5.05E-04	5	1.01E-04
373	4.97E-04	5	9.93E-05
374	4.89E-04	5	9.79E-05
375	4.81E-04	5	9.61E-05
376	4.75E-04	5	9.49E-05
377	4.65E-04	5	9.30E-05
378	4.60E-04	5	9.20E-05
379	4.50E-04	5	8.99E-05
380	4.46E-04	5	8.91E-05
381	4.37E-04	5	8.73E-05
382	4.35E-04	5	8.70E-05
383	4.31E-04	5	8.63E-05
384	4.21E-04	5	8.43E-05
385	4.20E-04	5	8.39E-05
386	4.07E-04	5	8.13E-05
387	4.06E-04	5	8.12E-05
388	3.82E-04	5	7.63E-05
389	3.86E-04	5	7.72E-05
390	3.93E-04	5	7.86E-05
391	3.93E-04	5	7.86E-05
392	3.70E-04	5	7.41E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
393	3.74E-04	5	7.47E-05
394	3.79E-04	5	7.57E-05
395	3.80E-04	5	7.59E-05
396	3.62E-04	5	7.25E-05
397	3.65E-04	5	7.30E-05
398	3.66E-04	5	7.33E-05
399	1.32E-04	5	2.63E-05
400	1.34E-04	5	2.67E-05
401	1.36E-04	5	2.72E-05
402	1.31E-04	5	2.63E-05
403	1.33E-04	5	2.67E-05
404	1.36E-04	5	2.72E-05
405	1.40E-04	5	2.79E-05
406	1.41E-04	5	2.82E-05
407	1.43E-04	5	2.86E-05
408	1.45E-04	5	2.91E-05
409	1.47E-04	5	2.93E-05
410	1.67E-04	5	3.33E-05
411	1.39E-04	5	2.77E-05
412	1.41E-04	5	2.81E-05
413	1.43E-04	5	2.86E-05
414	1.44E-04	5	2.89E-05
415	1.46E-04	5	2.91E-05
416	1.47E-04	5	2.94E-05
417	1.48E-04	5	2.97E-05
418	1.52E-04	5	3.04E-05
419	1.53E-04	5	3.07E-05
420	1.57E-04	5	3.14E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
421	1.60E-04	5	3.20E-05
422	1.63E-04	5	3.25E-05
423	1.65E-04	5	3.30E-05
424	2.29E-04	5	4.57E-05
425	2.36E-04	5	4.73E-05
426	2.44E-04	5	4.89E-05
427	2.51E-04	5	5.03E-05
428	2.62E-04	5	5.24E-05
429	2.70E-04	5	5.40E-05
430	2.78E-04	5	5.57E-05
431	2.90E-04	5	5.81E-05
432	3.01E-04	5	6.02E-05
433	1.33E-04	5	2.66E-05
434	1.34E-04	5	2.69E-05
435	1.36E-04	5	2.72E-05
436	1.38E-04	5	2.76E-05
437	1.40E-04	5	2.80E-05
438	1.47E-04	5	2.93E-05
439	1.49E-04	5	2.97E-05
440	1.50E-04	5	3.01E-05
441	1.52E-04	5	3.05E-05
442	1.55E-04	5	3.11E-05
443	1.59E-04	5	3.18E-05
444	1.62E-04	5	3.23E-05
445	1.71E-04	5	3.42E-05
446	1.74E-04	5	3.48E-05
447	1.77E-04	5	3.54E-05
448	1.81E-04	5	3.63E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
449	1.86E-04	5	3.72E-05
450	1.91E-04	5	3.82E-05
451	1.97E-04	5	3.94E-05
452	2.03E-04	5	4.05E-05
453	2.07E-04	5	4.15E-05
454	2.13E-04	5	4.26E-05
455	2.19E-04	5	4.38E-05
456	2.27E-04	5	4.53E-05
457	2.34E-04	5	4.67E-05
458	2.41E-04	5	4.81E-05
459	2.49E-04	5	4.99E-05
460	2.58E-04	5	5.15E-05
461	2.66E-04	5	5.32E-05
462	2.76E-04	5	5.53E-05
463	2.87E-04	5	5.75E-05
464	2.94E-04	5	5.87E-05
465	1.32E-04	5	2.64E-05
466	1.32E-04	5	2.65E-05
467	1.34E-04	5	2.69E-05
468	1.37E-04	5	2.74E-05
469	1.38E-04	5	2.76E-05
470	1.39E-04	5	2.78E-05
471	1.43E-04	5	2.85E-05
472	1.45E-04	5	2.91E-05
473	1.47E-04	5	2.93E-05
474	1.48E-04	5	2.96E-05
475	1.58E-04	5	3.15E-05
476	1.61E-04	5	3.22E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Onsite

Non Cancer Risk

recept

or #	Conc	REL	HI
477	1.64E-04	5	3.27E-05
478	1.70E-04	5	3.40E-05
479	1.73E-04	5	3.46E-05
480	1.77E-04	5	3.53E-05
481	1.81E-04	5	3.61E-05
482	1.85E-04	5	3.70E-05
483	1.91E-04	5	3.81E-05
484	1.96E-04	5	3.91E-05
485	2.01E-04	5	4.01E-05
486	2.06E-04	5	4.12E-05
487	2.12E-04	5	4.23E-05
488	2.18E-04	5	4.36E-05
489	2.25E-04	5	4.49E-05
490	1.37E-04	5	2.74E-05
491	1.39E-04	5	2.79E-05
492	1.43E-04	5	2.85E-05
493	1.45E-04	5	2.89E-05
494	1.47E-04	5	2.93E-05
495	1.50E-04	5	3.00E-05
496	1.52E-04	5	3.03E-05
497	1.54E-04	5	3.08E-05
498	1.56E-04	5	3.13E-05
499	1.59E-04	5	3.19E-05
500	1.62E-04	5	3.25E-05
501	1.49E-04	5	2.97E-05
502	1.51E-04	5	3.03E-05
503	1.53E-04	5	3.07E-05

Building Construction - Haul 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.02457	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.47E-12	1.47E-06	Max
2	0.02433	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06	2.54E-06
3	0.02498	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.49E-12	1.49E-06	
4	0.02471	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06	
5	0.02539	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.52E-12	1.52E-06	
6	0.02509	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.50E-12	1.50E-06	
7	0.0258	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.54E-12	1.54E-06	
8	0.02548	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.52E-12	1.52E-06	
9	0.02863	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.71E-12	1.71E-06	
10	0.02868	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.71E-12	1.71E-06	
11	0.02937	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.75E-12	1.75E-06	
12	0.02941	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.76E-12	1.76E-06	
13	0.03001	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.79E-12	1.79E-06	
14	0.03009	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.80E-12	1.80E-06	
15	0.03015	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.80E-12	1.80E-06	
16	0.03083	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06	
17	0.03091	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06	
18	0.03096	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06	
19	0.0317	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.89E-12	1.89E-06	
20	0.03177	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.90E-12	1.90E-06	
21	0.02208	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06	
22	0.02094	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06	
23	0.02342	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06	
24	0.0219	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06	
25	0.01319	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.88E-13	7.88E-07	
26	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07	
27	0.01324	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.91E-13	7.91E-07	
28	0.01286	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.68E-13	7.68E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.75	70	0.85	6.71E-13	6.71E-07
30	0.01109	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.63E-13	6.63E-07
31	0.01094	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.75	70	0.85	6.54E-13	6.54E-07
32	0.0108	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.75	70	0.85	6.45E-13	6.45E-07
33	0.01066	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.37E-13	6.37E-07
34	0.01052	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.28E-13	6.28E-07
35	0.01039	5.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.75	70	0.85	6.21E-13	6.21E-07
36	0.01126	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.75	70	0.85	6.73E-13	6.73E-07
37	0.01111	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.64E-13	6.64E-07
38	0.01096	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.75	70	0.85	6.55E-13	6.55E-07
39	0.01082	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.75	70	0.85	6.46E-13	6.46E-07
40	0.01068	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.38E-13	6.38E-07
41	0.01054	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.30E-13	6.30E-07
42	0.0104	5.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.75	70	0.85	6.21E-13	6.21E-07
43	0.01176	5.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.75	70	0.85	7.03E-13	7.03E-07
44	0.01181	5.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.75	70	0.85	7.06E-13	7.06E-07
45	0.01069	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.39E-13	6.39E-07
46	0.01325	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.92E-13	7.92E-07
47	0.01285	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.68E-13	7.68E-07
48	0.01307	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.81E-13	7.81E-07
49	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.95E-13	7.95E-07
50	0.01289	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.70E-13	7.70E-07
51	0.01703	5.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
52	0.01371	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.19E-13	8.19E-07
53	0.01328	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.93E-13	7.93E-07
54	0.01307	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.81E-13	7.81E-07
55	0.01268	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.58E-13	7.58E-07
56	0.01249	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.46E-13	7.46E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.75	70	0.85	7.25E-13	7.25E-07
58	0.01706	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
59	0.01373	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.20E-13	8.20E-07
60	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.95E-13	7.95E-07
61	0.01309	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.82E-13	7.82E-07
62	0.0127	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.59E-13	7.59E-07
63	0.01251	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.47E-13	7.47E-07
64	0.01215	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.75	70	0.85	7.26E-13	7.26E-07
65	0.01312	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.84E-13	7.84E-07
66	0.01272	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.60E-13	7.60E-07
67	0.01254	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.49E-13	7.49E-07
68	0.01217	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.75	70	0.85	7.27E-13	7.27E-07
69	0.01715	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
70	0.01379	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.24E-13	8.24E-07
71	0.01335	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.98E-13	7.98E-07
72	0.01314	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.85E-13	7.85E-07
73	0.01275	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.62E-13	7.62E-07
74	0.01255	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.50E-13	7.50E-07
75	0.01338	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.99E-13	7.99E-07
76	0.01317	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.87E-13	7.87E-07
77	0.01277	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.63E-13	7.63E-07
78	0.01258	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.52E-13	7.52E-07
79	0.01221	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.75	70	0.85	7.29E-13	7.29E-07
80	0.01722	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.03E-12	1.03E-06
81	0.01385	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.75	70	0.85	8.27E-13	8.27E-07
82	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.01E-13	8.01E-07
83	0.01319	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.88E-13	7.88E-07
84	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.64E-13	7.64E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.0126	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.53E-13	7.53E-07
86	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
87	0.01322	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.90E-13	7.90E-07
88	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
89	0.01262	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.54E-13	7.54E-07
90	0.01225	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.75	70	0.85	7.32E-13	7.32E-07
91	0.01729	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.03E-12	1.03E-06
92	0.01389	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.75	70	0.85	8.30E-13	8.30E-07
93	0.01345	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.04E-13	8.04E-07
94	0.01324	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.91E-13	7.91E-07
95	0.01283	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
96	0.01264	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.55E-13	7.55E-07
97	0.01347	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.05E-13	8.05E-07
98	0.01326	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.92E-13	7.92E-07
99	0.01285	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.68E-13	7.68E-07
100	0.01266	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.56E-13	7.56E-07
101	0.01229	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.75	70	0.85	7.34E-13	7.34E-07
102	0.01735	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.04E-12	1.04E-06
103	0.01393	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.75	70	0.85	8.32E-13	8.32E-07
104	0.01349	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.06E-13	8.06E-07
105	0.01328	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.93E-13	7.93E-07
106	0.01287	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.69E-13	7.69E-07
107	0.01268	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.58E-13	7.58E-07
108	0.01351	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.07E-13	8.07E-07
109	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.95E-13	7.95E-07
110	0.01289	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.70E-13	7.70E-07
111	0.01269	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.58E-13	7.58E-07
112	0.01232	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.36E-13	7.36E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.04E-12	1.04E-06
114	0.01397	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.75	70	0.85	8.35E-13	8.35E-07
115	0.01353	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.08E-13	8.08E-07
116	0.01332	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.96E-13	7.96E-07
117	0.01291	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.71E-13	7.71E-07
118	0.01271	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.59E-13	7.59E-07
119	0.01355	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.10E-13	8.10E-07
120	0.01333	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.96E-13	7.96E-07
121	0.01292	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.72E-13	7.72E-07
122	0.01273	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.61E-13	7.61E-07
123	0.01235	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.38E-13	7.38E-07
124	0.01745	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.04E-12	1.04E-06
125	0.01401	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.37E-13	8.37E-07
126	0.01356	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.10E-13	8.10E-07
127	0.01335	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.98E-13	7.98E-07
128	0.01294	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.73E-13	7.73E-07
129	0.01274	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.61E-13	7.61E-07
130	0.01358	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.11E-13	8.11E-07
131	0.01336	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.98E-13	7.98E-07
132	0.01295	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.74E-13	7.74E-07
133	0.01275	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.62E-13	7.62E-07
134	0.01238	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.40E-13	7.40E-07
135	0.0175	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
136	0.01404	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.39E-13	8.39E-07
137	0.01359	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.12E-13	8.12E-07
138	0.01338	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.99E-13	7.99E-07
139	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.75E-13	7.75E-07
140	0.01277	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.63E-13	7.63E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01361	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.13E-13	8.13E-07
142	0.01339	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.00E-13	8.00E-07
143	0.01298	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.75E-13	7.75E-07
144	0.01278	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.64E-13	7.64E-07
145	0.0124	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.41E-13	7.41E-07
146	0.01753	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
147	0.01407	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.41E-13	8.41E-07
148	0.01362	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.14E-13	8.14E-07
149	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.01E-13	8.01E-07
150	0.01299	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.76E-13	7.76E-07
151	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.64E-13	7.64E-07
152	0.01363	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.14E-13	8.14E-07
153	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
154	0.013	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.77E-13	7.77E-07
155	0.0128	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
156	0.01242	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.42E-13	7.42E-07
157	0.01756	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
158	0.01409	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.42E-13	8.42E-07
159	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
160	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
161	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.77E-13	7.77E-07
162	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
163	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
164	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
165	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
166	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
167	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.43E-13	7.43E-07
168	0.01757	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.43E-13	8.43E-07
170	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
171	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
172	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
173	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
174	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.16E-13	8.16E-07
175	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
176	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
177	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
178	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.43E-13	7.43E-07
179	0.01758	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
180	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.43E-13	8.43E-07
181	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.16E-13	8.16E-07
182	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
183	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
184	0.01283	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
185	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.16E-13	8.16E-07
186	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
187	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
188	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
189	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.43E-13	7.43E-07
190	0.01757	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
191	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.43E-13	8.43E-07
192	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
193	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
194	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
195	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
196	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
198	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.78E-13	7.78E-07
199	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.66E-13	7.66E-07
200	0.01243	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.43E-13	7.43E-07
201	0.01755	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
202	0.0141	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.42E-13	8.42E-07
203	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
204	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
205	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.77E-13	7.77E-07
206	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
207	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.15E-13	8.15E-07
208	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.02E-13	8.02E-07
209	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.77E-13	7.77E-07
210	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
211	0.01243	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.43E-13	7.43E-07
212	0.01751	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
213	0.01408	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.41E-13	8.41E-07
214	0.01363	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.14E-13	8.14E-07
215	0.01341	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.01E-13	8.01E-07
216	0.013	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.77E-13	7.77E-07
217	0.0128	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
218	0.01361	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.13E-13	8.13E-07
219	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.01E-13	8.01E-07
220	0.01299	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.76E-13	7.76E-07
221	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.64E-13	7.64E-07
222	0.01241	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.41E-13	7.41E-07
223	0.01746	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.04E-12	1.04E-06
224	0.01405	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.39E-13	8.39E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0136	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.12E-13	8.12E-07
226	0.01339	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.00E-13	8.00E-07
227	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.75E-13	7.75E-07
228	0.01278	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.64E-13	7.64E-07
229	0.01742	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.04E-12	1.04E-06
230	0.01403	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.38E-13	8.38E-07
231	0.01358	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.11E-13	8.11E-07
232	0.01337	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.99E-13	7.99E-07
233	0.01296	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.74E-13	7.74E-07
234	0.01276	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.62E-13	7.62E-07
235	0.01238	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.40E-13	7.40E-07
236	0.02447	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
237	0.02591	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.55E-12	1.55E-06
238	0.02498	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.49E-12	1.49E-06
239	0.02677	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.60E-12	1.60E-06
240	0.02582	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.54E-12	1.54E-06
241	0.02757	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.65E-12	1.65E-06
242	0.02711	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.62E-12	1.62E-06
243	0.02915	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.74E-12	1.74E-06
244	0.0278	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.66E-12	1.66E-06
245	0.02979	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.78E-12	1.78E-06
246	0.02849	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.70E-12	1.70E-06
247	0.03073	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06
248	0.02882	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.72E-12	1.72E-06
249	0.03118	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.86E-12	1.86E-06
250	0.02904	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.73E-12	1.73E-06
251	0.03177	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.90E-12	1.90E-06
252	0.01968	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.02071	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
254	0.02173	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
255	0.02294	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
256	0.02434	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06
257	0.02661	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.59E-12	1.59E-06
258	0.02869	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.71E-12	1.71E-06
259	0.03128	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
260	0.01955	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
261	0.02068	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
262	0.02201	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
263	0.02286	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
264	0.02438	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
265	0.02636	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.57E-12	1.57E-06
266	0.02875	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.72E-12	1.72E-06
267	0.03136	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
268	0.01941	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
269	0.01967	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
270	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
271	0.02016	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
272	0.02025	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
273	0.02048	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
274	0.02017	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
275	0.02044	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
276	0.02072	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
277	0.02082	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
278	0.02105	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
279	0.0213	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
280	0.01727	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.03E-12	1.03E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.01727	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.03E-12	1.03E-06
282	0.01779	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.06E-12	1.06E-06
283	0.0184	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
284	0.01874	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.12E-12	1.12E-06
285	0.01923	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.15E-12	1.15E-06
286	0.01959	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
287	0.02001	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
288	0.02034	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
289	0.02052	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
290	0.02075	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
291	0.02099	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
292	0.02127	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
293	0.01761	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
294	0.01783	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.07E-12	1.07E-06
295	0.018	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.08E-12	1.08E-06
296	0.01823	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.09E-12	1.09E-06
297	0.01848	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
298	0.01911	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
299	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
300	0.0205	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
301	0.02084	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
302	0.02117	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
303	0.02132	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
304	0.02159	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
305	0.02185	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
306	0.02216	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
307	0.01813	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.08E-12	1.08E-06
308	0.01835	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.02219	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
310	0.02249	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06
311	0.01878	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.12E-12	1.12E-06
312	0.01901	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
313	0.01952	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
314	0.02319	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.39E-12	1.39E-06
315	0.02346	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
316	0.01946	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
317	0.01966	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
318	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
319	0.02019	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
320	0.02041	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
321	0.02099	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
322	0.02115	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
323	0.0221	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
324	0.02204	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
325	0.02312	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
326	0.023	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
327	0.02397	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
328	0.02415	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06
329	0.02556	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
330	0.02556	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
331	0.02685	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.60E-12	1.60E-06
332	0.02725	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.63E-12	1.63E-06
333	0.02821	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.69E-12	1.69E-06
334	0.02939	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.76E-12	1.76E-06
335	0.02943	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.76E-12	1.76E-06
336	0.03097	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03886	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.32E-12	2.32E-06
338	0.02817	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.68E-12	1.68E-06
339	0.02664	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.59E-12	1.59E-06
340	0.02526	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.51E-12	1.51E-06
341	0.02401	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
342	0.04026	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.41E-12	2.41E-06
343	0.03751	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.24E-12	2.24E-06
344	0.02753	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.64E-12	1.64E-06
345	0.02609	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.56E-12	1.56E-06
346	0.02477	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
347	0.02358	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.41E-12	1.41E-06
348	0.04141	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.75	70	0.85	2.47E-12	2.47E-06
349	0.03866	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.31E-12	2.31E-06
350	0.03618	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.16E-12	2.16E-06
351	0.03006	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.80E-12	1.80E-06
352	0.02841	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.70E-12	1.70E-06
353	0.0269	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.61E-12	1.61E-06
354	0.04223	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.75	70	0.85	2.52E-12	2.52E-06
355	0.03957	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.36E-12	2.36E-06
356	0.03712	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.22E-12	2.22E-06
357	0.03487	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.08E-12	2.08E-06
358	0.03281	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.96E-12	1.96E-06
359	0.03094	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
360	0.02923	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.75E-12	1.75E-06
361	0.02768	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.65E-12	1.65E-06
362	0.02626	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.57E-12	1.57E-06
363	0.04259	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.75	70	0.85	2.54E-12	2.54E-06
364	0.04012	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.40E-12	2.40E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.03358	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.01E-12	2.01E-06
366	0.03171	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.89E-12	1.89E-06
367	0.02999	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.79E-12	1.79E-06
368	0.02841	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.70E-12	1.70E-06
369	0.02696	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.61E-12	1.61E-06
370	0.02563	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
371	0.04026	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.41E-12	2.41E-06
372	0.03812	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.28E-12	2.28E-06
373	0.03996	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.39E-12	2.39E-06
374	0.03808	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.27E-12	2.27E-06
375	0.03924	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.34E-12	2.34E-06
376	0.03766	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.25E-12	2.25E-06
377	0.0382	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.28E-12	2.28E-06
378	0.03689	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.20E-12	2.20E-06
379	0.03695	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.21E-12	2.21E-06
380	0.03587	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.14E-12	2.14E-06
381	0.03644	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.18E-12	2.18E-06
382	0.0356	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.13E-12	2.13E-06
383	0.03471	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.07E-12	2.07E-06
384	0.03488	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.08E-12	2.08E-06
385	0.0342	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.04E-12	2.04E-06
386	0.03335	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.99E-12	1.99E-06
387	0.0328	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.96E-12	1.96E-06
388	0.03255	5.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.94E-12	1.94E-06
389	0.03261	5.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.95E-12	1.95E-06
390	0.03195	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.91E-12	1.91E-06
391	0.03152	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.88E-12	1.88E-06
392	0.03072	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.03077	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06
394	0.03044	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.82E-12	1.82E-06
395	0.03013	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.80E-12	1.80E-06
396	0.02911	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.74E-12	1.74E-06
397	0.02901	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.73E-12	1.73E-06
398	0.02879	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.72E-12	1.72E-06
399	0.00757	5.7E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.75	70	0.85	4.52E-13	4.52E-07
400	0.0077	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.60E-13	4.60E-07
401	0.00787	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.70E-13	4.70E-07
402	0.00762	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.55E-13	4.55E-07
403	0.00775	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.63E-13	4.63E-07
404	0.00793	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.74E-13	4.74E-07
405	0.00817	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.88E-13	4.88E-07
406	0.00829	5.7E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.95E-13	4.95E-07
407	0.00843	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	5.04E-13	5.04E-07
408	0.00859	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.13E-13	5.13E-07
409	0.00869	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.19E-13	5.19E-07
410	0.01017	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.75	70	0.85	6.08E-13	6.08E-07
411	0.00818	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.89E-13	4.89E-07
412	0.00834	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.98E-13	4.98E-07
413	0.00849	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.07E-13	5.07E-07
414	0.0086	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.14E-13	5.14E-07
415	0.0087	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.20E-13	5.20E-07
416	0.00882	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.27E-13	5.27E-07
417	0.00891	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.32E-13	5.32E-07
418	0.00917	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.48E-13	5.48E-07
419	0.00928	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.54E-13	5.54E-07
420	0.00952	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.69E-13	5.69E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00976	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.75	70	0.85	5.83E-13	5.83E-07
422	0.00995	5.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.75	70	0.85	5.94E-13	5.94E-07
423	0.01011	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.75	70	0.85	6.04E-13	6.04E-07
424	0.01505	5.7E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.75	70	0.85	8.99E-13	8.99E-07
425	0.01572	5.7E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.75	70	0.85	9.39E-13	9.39E-07
426	0.01639	5.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.75	70	0.85	9.79E-13	9.79E-07
427	0.01701	5.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
428	0.018	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.08E-12	1.08E-06
429	0.01872	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.12E-12	1.12E-06
430	0.01948	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
431	0.02068	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
432	0.0217	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
433	0.00779	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.65E-13	4.65E-07
434	0.00792	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.73E-13	4.73E-07
435	0.00804	5.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.80E-13	4.80E-07
436	0.00818	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.89E-13	4.89E-07
437	0.00835	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.99E-13	4.99E-07
438	0.00884	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.28E-13	5.28E-07
439	0.00898	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.36E-13	5.36E-07
440	0.00912	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.45E-13	5.45E-07
441	0.00926	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.53E-13	5.53E-07
442	0.00945	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.65E-13	5.65E-07
443	0.00973	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.75	70	0.85	5.81E-13	5.81E-07
444	0.00992	5.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.75	70	0.85	5.93E-13	5.93E-07
445	0.01058	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.32E-13	6.32E-07
446	0.01079	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.45E-13	6.45E-07
447	0.01104	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.60E-13	6.60E-07
448	0.01134	5.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.75	70	0.85	6.77E-13	6.77E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.01169	5.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.75	70	0.85	6.98E-13	6.98E-07
450	0.01208	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.75	70	0.85	7.22E-13	7.22E-07
451	0.01253	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.49E-13	7.49E-07
452	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.75E-13	7.75E-07
453	0.01334	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	7.97E-13	7.97E-07
454	0.0138	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.24E-13	8.24E-07
455	0.01429	5.7E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.75	70	0.85	8.54E-13	8.54E-07
456	0.0149	5.7E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.75	70	0.85	8.90E-13	8.90E-07
457	0.01551	5.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.75	70	0.85	9.27E-13	9.27E-07
458	0.01611	5.7E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.75	70	0.85	9.62E-13	9.62E-07
459	0.01688	5.7E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.01E-12	1.01E-06
460	0.01762	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
461	0.0184	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
462	0.01935	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
463	0.02046	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
464	0.02105	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
465	0.00779	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.65E-13	4.65E-07
466	0.00786	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.70E-13	4.70E-07
467	0.00799	5.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.77E-13	4.77E-07
468	0.00817	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.88E-13	4.88E-07
469	0.00823	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.92E-13	4.92E-07
470	0.00833	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.98E-13	4.98E-07
471	0.00858	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.13E-13	5.13E-07
472	0.00877	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.24E-13	5.24E-07
473	0.00887	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.30E-13	5.30E-07
474	0.00898	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.36E-13	5.36E-07
475	0.00965	5.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.75	70	0.85	5.77E-13	5.77E-07
476	0.00988	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.75	70	0.85	5.90E-13	5.90E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.01008	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.75	70	0.85	6.02E-13	6.02E-07
478	0.01052	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.28E-13	6.28E-07
479	0.01074	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.42E-13	6.42E-07
480	0.01099	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.57E-13	6.57E-07
481	0.01129	5.7E-07	6.5E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.75	70	0.85	6.74E-13	6.74E-07
482	0.01163	5.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.75	70	0.85	6.95E-13	6.95E-07
483	0.01204	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.75	70	0.85	7.19E-13	7.19E-07
484	0.01242	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.42E-13	7.42E-07
485	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.65E-13	7.65E-07
486	0.01322	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.90E-13	7.90E-07
487	0.01367	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.17E-13	8.17E-07
488	0.01416	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.75	70	0.85	8.46E-13	8.46E-07
489	0.01474	5.7E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.75	70	0.85	8.81E-13	8.81E-07
490	0.00823	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.92E-13	4.92E-07
491	0.00837	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	5.00E-13	5.00E-07
492	0.0086	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.14E-13	5.14E-07
493	0.00874	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.22E-13	5.22E-07
494	0.00889	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.31E-13	5.31E-07
495	0.00914	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.46E-13	5.46E-07
496	0.00923	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.51E-13	5.51E-07
497	0.00938	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.60E-13	5.60E-07
498	0.00957	5.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.72E-13	5.72E-07
499	0.00977	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.75	70	0.85	5.84E-13	5.84E-07
500	0.00998	5.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.75	70	0.85	5.96E-13	5.96E-07
501	0.00901	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.38E-13	5.38E-07
502	0.0092	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.50E-13	5.50E-07
503	0.00932	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.57E-13	5.57E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #

Conc

REL

HI

Max

4.87E-09

1	1.40E-08	5	2.81E-09
2	1.39E-08	5	2.78E-09
3	1.43E-08	5	2.86E-09
4	1.41E-08	5	2.83E-09
5	1.45E-08	5	2.90E-09
6	1.43E-08	5	2.87E-09
7	1.47E-08	5	2.95E-09
8	1.46E-08	5	2.91E-09
9	1.64E-08	5	3.27E-09
10	1.64E-08	5	3.28E-09
11	1.68E-08	5	3.36E-09
12	1.68E-08	5	3.36E-09
13	1.72E-08	5	3.43E-09
14	1.72E-08	5	3.44E-09
15	1.72E-08	5	3.45E-09
16	1.76E-08	5	3.52E-09
17	1.77E-08	5	3.53E-09
18	1.77E-08	5	3.54E-09
19	1.81E-08	5	3.62E-09
20	1.82E-08	5	3.63E-09
21	1.26E-08	5	2.52E-09
22	1.20E-08	5	2.39E-09
23	1.34E-08	5	2.68E-09
24	1.25E-08	5	2.50E-09
25	7.54E-09	5	1.51E-09
26	7.33E-09	5	1.47E-09
27	7.57E-09	5	1.51E-09
28	7.35E-09	5	1.47E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.42E-09	5	1.28E-09
30	6.34E-09	5	1.27E-09
31	6.25E-09	5	1.25E-09
32	6.17E-09	5	1.23E-09
33	6.09E-09	5	1.22E-09
34	6.01E-09	5	1.20E-09
35	5.94E-09	5	1.19E-09
36	6.44E-09	5	1.29E-09
37	6.35E-09	5	1.27E-09
38	6.27E-09	5	1.25E-09
39	6.19E-09	5	1.24E-09
40	6.11E-09	5	1.22E-09
41	6.03E-09	5	1.21E-09
42	5.95E-09	5	1.19E-09
43	6.72E-09	5	1.34E-09
44	6.75E-09	5	1.35E-09
45	6.11E-09	5	1.22E-09
46	7.57E-09	5	1.51E-09
47	7.35E-09	5	1.47E-09
48	7.47E-09	5	1.49E-09
49	7.60E-09	5	1.52E-09
50	7.37E-09	5	1.47E-09
51	9.74E-09	5	1.95E-09
52	7.84E-09	5	1.57E-09
53	7.59E-09	5	1.52E-09
54	7.47E-09	5	1.49E-09
55	7.25E-09	5	1.45E-09
56	7.14E-09	5	1.43E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	6.93E-09	5	1.39E-09
58	9.75E-09	5	1.95E-09
59	7.85E-09	5	1.57E-09
60	7.60E-09	5	1.52E-09
61	7.48E-09	5	1.50E-09
62	7.26E-09	5	1.45E-09
63	7.15E-09	5	1.43E-09
64	6.95E-09	5	1.39E-09
65	7.50E-09	5	1.50E-09
66	7.27E-09	5	1.45E-09
67	7.17E-09	5	1.43E-09
68	6.96E-09	5	1.39E-09
69	9.80E-09	5	1.96E-09
70	7.88E-09	5	1.58E-09
71	7.63E-09	5	1.53E-09
72	7.51E-09	5	1.50E-09
73	7.29E-09	5	1.46E-09
74	7.17E-09	5	1.43E-09
75	7.65E-09	5	1.53E-09
76	7.53E-09	5	1.51E-09
77	7.30E-09	5	1.46E-09
78	7.19E-09	5	1.44E-09
79	6.98E-09	5	1.40E-09
80	9.84E-09	5	1.97E-09
81	7.92E-09	5	1.58E-09
82	7.66E-09	5	1.53E-09
83	7.54E-09	5	1.51E-09
84	7.31E-09	5	1.46E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	7.20E-09	5	1.44E-09
86	7.68E-09	5	1.54E-09
87	7.56E-09	5	1.51E-09
88	7.32E-09	5	1.46E-09
89	7.21E-09	5	1.44E-09
90	7.00E-09	5	1.40E-09
91	9.88E-09	5	1.98E-09
92	7.94E-09	5	1.59E-09
93	7.69E-09	5	1.54E-09
94	7.57E-09	5	1.51E-09
95	7.33E-09	5	1.47E-09
96	7.23E-09	5	1.45E-09
97	7.70E-09	5	1.54E-09
98	7.58E-09	5	1.52E-09
99	7.35E-09	5	1.47E-09
100	7.24E-09	5	1.45E-09
101	7.03E-09	5	1.41E-09
102	9.92E-09	5	1.98E-09
103	7.96E-09	5	1.59E-09
104	7.71E-09	5	1.54E-09
105	7.59E-09	5	1.52E-09
106	7.36E-09	5	1.47E-09
107	7.25E-09	5	1.45E-09
108	7.72E-09	5	1.54E-09
109	7.60E-09	5	1.52E-09
110	7.37E-09	5	1.47E-09
111	7.25E-09	5	1.45E-09
112	7.04E-09	5	1.41E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	9.95E-09	5	1.99E-09
114	7.99E-09	5	1.60E-09
115	7.73E-09	5	1.55E-09
116	7.61E-09	5	1.52E-09
117	7.38E-09	5	1.48E-09
118	7.27E-09	5	1.45E-09
119	7.75E-09	5	1.55E-09
120	7.62E-09	5	1.52E-09
121	7.39E-09	5	1.48E-09
122	7.28E-09	5	1.46E-09
123	7.06E-09	5	1.41E-09
124	9.98E-09	5	2.00E-09
125	8.01E-09	5	1.60E-09
126	7.75E-09	5	1.55E-09
127	7.63E-09	5	1.53E-09
128	7.40E-09	5	1.48E-09
129	7.28E-09	5	1.46E-09
130	7.76E-09	5	1.55E-09
131	7.64E-09	5	1.53E-09
132	7.40E-09	5	1.48E-09
133	7.29E-09	5	1.46E-09
134	7.08E-09	5	1.42E-09
135	1.00E-08	5	2.00E-09
136	8.03E-09	5	1.61E-09
137	7.77E-09	5	1.55E-09
138	7.65E-09	5	1.53E-09
139	7.41E-09	5	1.48E-09
140	7.30E-09	5	1.46E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	7.78E-09	5	1.56E-09
142	7.65E-09	5	1.53E-09
143	7.42E-09	5	1.48E-09
144	7.31E-09	5	1.46E-09
145	7.09E-09	5	1.42E-09
146	1.00E-08	5	2.00E-09
147	8.04E-09	5	1.61E-09
148	7.79E-09	5	1.56E-09
149	7.66E-09	5	1.53E-09
150	7.43E-09	5	1.49E-09
151	7.31E-09	5	1.46E-09
152	7.79E-09	5	1.56E-09
153	7.67E-09	5	1.53E-09
154	7.43E-09	5	1.49E-09
155	7.32E-09	5	1.46E-09
156	7.10E-09	5	1.42E-09
157	1.00E-08	5	2.01E-09
158	8.05E-09	5	1.61E-09
159	7.80E-09	5	1.56E-09
160	7.67E-09	5	1.53E-09
161	7.44E-09	5	1.49E-09
162	7.32E-09	5	1.46E-09
163	7.80E-09	5	1.56E-09
164	7.68E-09	5	1.54E-09
165	7.44E-09	5	1.49E-09
166	7.33E-09	5	1.47E-09
167	7.11E-09	5	1.42E-09
168	1.00E-08	5	2.01E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	8.07E-09	5	1.61E-09
170	7.80E-09	5	1.56E-09
171	7.68E-09	5	1.54E-09
172	7.44E-09	5	1.49E-09
173	7.33E-09	5	1.47E-09
174	7.81E-09	5	1.56E-09
175	7.68E-09	5	1.54E-09
176	7.44E-09	5	1.49E-09
177	7.33E-09	5	1.47E-09
178	7.11E-09	5	1.42E-09
179	1.00E-08	5	2.01E-09
180	8.07E-09	5	1.61E-09
181	7.81E-09	5	1.56E-09
182	7.68E-09	5	1.54E-09
183	7.44E-09	5	1.49E-09
184	7.33E-09	5	1.47E-09
185	7.81E-09	5	1.56E-09
186	7.68E-09	5	1.54E-09
187	7.44E-09	5	1.49E-09
188	7.33E-09	5	1.47E-09
189	7.11E-09	5	1.42E-09
190	1.00E-08	5	2.01E-09
191	8.07E-09	5	1.61E-09
192	7.80E-09	5	1.56E-09
193	7.68E-09	5	1.54E-09
194	7.44E-09	5	1.49E-09
195	7.33E-09	5	1.47E-09
196	7.80E-09	5	1.56E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.68E-09	5	1.54E-09
198	7.44E-09	5	1.49E-09
199	7.33E-09	5	1.47E-09
200	7.11E-09	5	1.42E-09
201	1.00E-08	5	2.01E-09
202	8.06E-09	5	1.61E-09
203	7.80E-09	5	1.56E-09
204	7.68E-09	5	1.54E-09
205	7.44E-09	5	1.49E-09
206	7.32E-09	5	1.46E-09
207	7.80E-09	5	1.56E-09
208	7.67E-09	5	1.53E-09
209	7.44E-09	5	1.49E-09
210	7.32E-09	5	1.46E-09
211	7.11E-09	5	1.42E-09
212	1.00E-08	5	2.00E-09
213	8.05E-09	5	1.61E-09
214	7.79E-09	5	1.56E-09
215	7.67E-09	5	1.53E-09
216	7.43E-09	5	1.49E-09
217	7.32E-09	5	1.46E-09
218	7.78E-09	5	1.56E-09
219	7.66E-09	5	1.53E-09
220	7.43E-09	5	1.49E-09
221	7.31E-09	5	1.46E-09
222	7.09E-09	5	1.42E-09
223	9.98E-09	5	2.00E-09
224	8.03E-09	5	1.61E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	7.77E-09	5	1.55E-09
226	7.65E-09	5	1.53E-09
227	7.41E-09	5	1.48E-09
228	7.31E-09	5	1.46E-09
229	9.96E-09	5	1.99E-09
230	8.02E-09	5	1.60E-09
231	7.76E-09	5	1.55E-09
232	7.64E-09	5	1.53E-09
233	7.41E-09	5	1.48E-09
234	7.29E-09	5	1.46E-09
235	7.08E-09	5	1.42E-09
236	1.40E-08	5	2.80E-09
237	1.48E-08	5	2.96E-09
238	1.43E-08	5	2.86E-09
239	1.53E-08	5	3.06E-09
240	1.48E-08	5	2.95E-09
241	1.58E-08	5	3.15E-09
242	1.55E-08	5	3.10E-09
243	1.67E-08	5	3.33E-09
244	1.59E-08	5	3.18E-09
245	1.70E-08	5	3.41E-09
246	1.63E-08	5	3.26E-09
247	1.76E-08	5	3.51E-09
248	1.65E-08	5	3.29E-09
249	1.78E-08	5	3.56E-09
250	1.66E-08	5	3.32E-09
251	1.82E-08	5	3.63E-09
252	1.13E-08	5	2.25E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.18E-08	5	2.37E-09
254	1.24E-08	5	2.48E-09
255	1.31E-08	5	2.62E-09
256	1.39E-08	5	2.78E-09
257	1.52E-08	5	3.04E-09
258	1.64E-08	5	3.28E-09
259	1.79E-08	5	3.58E-09
260	1.12E-08	5	2.24E-09
261	1.18E-08	5	2.36E-09
262	1.26E-08	5	2.52E-09
263	1.31E-08	5	2.61E-09
264	1.39E-08	5	2.79E-09
265	1.51E-08	5	3.01E-09
266	1.64E-08	5	3.29E-09
267	1.79E-08	5	3.59E-09
268	1.11E-08	5	2.22E-09
269	1.12E-08	5	2.25E-09
270	1.14E-08	5	2.28E-09
271	1.15E-08	5	2.30E-09
272	1.16E-08	5	2.32E-09
273	1.17E-08	5	2.34E-09
274	1.15E-08	5	2.31E-09
275	1.17E-08	5	2.34E-09
276	1.18E-08	5	2.37E-09
277	1.19E-08	5	2.38E-09
278	1.20E-08	5	2.41E-09
279	1.22E-08	5	2.44E-09
280	9.87E-09	5	1.97E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	9.87E-09	5	1.97E-09
282	1.02E-08	5	2.03E-09
283	1.05E-08	5	2.10E-09
284	1.07E-08	5	2.14E-09
285	1.10E-08	5	2.20E-09
286	1.12E-08	5	2.24E-09
287	1.14E-08	5	2.29E-09
288	1.16E-08	5	2.33E-09
289	1.17E-08	5	2.35E-09
290	1.19E-08	5	2.37E-09
291	1.20E-08	5	2.40E-09
292	1.22E-08	5	2.43E-09
293	1.01E-08	5	2.01E-09
294	1.02E-08	5	2.04E-09
295	1.03E-08	5	2.06E-09
296	1.04E-08	5	2.08E-09
297	1.06E-08	5	2.11E-09
298	1.09E-08	5	2.18E-09
299	1.14E-08	5	2.28E-09
300	1.17E-08	5	2.34E-09
301	1.19E-08	5	2.38E-09
302	1.21E-08	5	2.42E-09
303	1.22E-08	5	2.44E-09
304	1.23E-08	5	2.47E-09
305	1.25E-08	5	2.50E-09
306	1.27E-08	5	2.53E-09
307	1.04E-08	5	2.07E-09
308	1.05E-08	5	2.10E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.27E-08	5	2.54E-09
310	1.29E-08	5	2.57E-09
311	1.07E-08	5	2.15E-09
312	1.09E-08	5	2.17E-09
313	1.12E-08	5	2.23E-09
314	1.33E-08	5	2.65E-09
315	1.34E-08	5	2.68E-09
316	1.11E-08	5	2.22E-09
317	1.12E-08	5	2.25E-09
318	1.14E-08	5	2.28E-09
319	1.15E-08	5	2.31E-09
320	1.17E-08	5	2.33E-09
321	1.20E-08	5	2.40E-09
322	1.21E-08	5	2.42E-09
323	1.26E-08	5	2.53E-09
324	1.26E-08	5	2.52E-09
325	1.32E-08	5	2.64E-09
326	1.31E-08	5	2.63E-09
327	1.37E-08	5	2.74E-09
328	1.38E-08	5	2.76E-09
329	1.46E-08	5	2.92E-09
330	1.46E-08	5	2.92E-09
331	1.53E-08	5	3.07E-09
332	1.56E-08	5	3.12E-09
333	1.61E-08	5	3.23E-09
334	1.68E-08	5	3.36E-09
335	1.68E-08	5	3.36E-09
336	1.77E-08	5	3.54E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.22E-08	5	4.44E-09
338	1.61E-08	5	3.22E-09
339	1.52E-08	5	3.05E-09
340	1.44E-08	5	2.89E-09
341	1.37E-08	5	2.75E-09
342	2.30E-08	5	4.60E-09
343	2.14E-08	5	4.29E-09
344	1.57E-08	5	3.15E-09
345	1.49E-08	5	2.98E-09
346	1.42E-08	5	2.83E-09
347	1.35E-08	5	2.70E-09
348	2.37E-08	5	4.73E-09
349	2.21E-08	5	4.42E-09
350	2.07E-08	5	4.14E-09
351	1.72E-08	5	3.44E-09
352	1.62E-08	5	3.25E-09
353	1.54E-08	5	3.08E-09
354	2.41E-08	5	4.83E-09
355	2.26E-08	5	4.52E-09
356	2.12E-08	5	4.24E-09
357	1.99E-08	5	3.99E-09
358	1.88E-08	5	3.75E-09
359	1.77E-08	5	3.54E-09
360	1.67E-08	5	3.34E-09
361	1.58E-08	5	3.16E-09
362	1.50E-08	5	3.00E-09
363	2.43E-08	5	4.87E-09
364	2.29E-08	5	4.59E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.92E-08	5	3.84E-09
366	1.81E-08	5	3.63E-09
367	1.71E-08	5	3.43E-09
368	1.62E-08	5	3.25E-09
369	1.54E-08	5	3.08E-09
370	1.47E-08	5	2.93E-09
371	2.30E-08	5	4.60E-09
372	2.18E-08	5	4.36E-09
373	2.28E-08	5	4.57E-09
374	2.18E-08	5	4.35E-09
375	2.24E-08	5	4.49E-09
376	2.15E-08	5	4.31E-09
377	2.18E-08	5	4.37E-09
378	2.11E-08	5	4.22E-09
379	2.11E-08	5	4.22E-09
380	2.05E-08	5	4.10E-09
381	2.08E-08	5	4.17E-09
382	2.04E-08	5	4.07E-09
383	1.98E-08	5	3.97E-09
384	1.99E-08	5	3.99E-09
385	1.96E-08	5	3.91E-09
386	1.91E-08	5	3.81E-09
387	1.88E-08	5	3.75E-09
388	1.86E-08	5	3.72E-09
389	1.86E-08	5	3.73E-09
390	1.83E-08	5	3.65E-09
391	1.80E-08	5	3.60E-09
392	1.76E-08	5	3.51E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.76E-08	5	3.52E-09
394	1.74E-08	5	3.48E-09
395	1.72E-08	5	3.44E-09
396	1.66E-08	5	3.33E-09
397	1.66E-08	5	3.32E-09
398	1.65E-08	5	3.29E-09
399	4.33E-09	5	8.65E-10
400	4.40E-09	5	8.80E-10
401	4.50E-09	5	9.00E-10
402	4.36E-09	5	8.71E-10
403	4.43E-09	5	8.86E-10
404	4.53E-09	5	9.07E-10
405	4.67E-09	5	9.34E-10
406	4.74E-09	5	9.48E-10
407	4.82E-09	5	9.64E-10
408	4.91E-09	5	9.82E-10
409	4.97E-09	5	9.94E-10
410	5.81E-09	5	1.16E-09
411	4.68E-09	5	9.35E-10
412	4.77E-09	5	9.54E-10
413	4.85E-09	5	9.71E-10
414	4.92E-09	5	9.83E-10
415	4.97E-09	5	9.95E-10
416	5.04E-09	5	1.01E-09
417	5.09E-09	5	1.02E-09
418	5.24E-09	5	1.05E-09
419	5.30E-09	5	1.06E-09
420	5.44E-09	5	1.09E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.58E-09	5	1.12E-09
422	5.69E-09	5	1.14E-09
423	5.78E-09	5	1.16E-09
424	8.60E-09	5	1.72E-09
425	8.99E-09	5	1.80E-09
426	9.37E-09	5	1.87E-09
427	9.72E-09	5	1.94E-09
428	1.03E-08	5	2.06E-09
429	1.07E-08	5	2.14E-09
430	1.11E-08	5	2.23E-09
431	1.18E-08	5	2.36E-09
432	1.24E-08	5	2.48E-09
433	4.45E-09	5	8.91E-10
434	4.53E-09	5	9.05E-10
435	4.60E-09	5	9.19E-10
436	4.68E-09	5	9.35E-10
437	4.77E-09	5	9.55E-10
438	5.05E-09	5	1.01E-09
439	5.13E-09	5	1.03E-09
440	5.21E-09	5	1.04E-09
441	5.29E-09	5	1.06E-09
442	5.40E-09	5	1.08E-09
443	5.56E-09	5	1.11E-09
444	5.67E-09	5	1.13E-09
445	6.05E-09	5	1.21E-09
446	6.17E-09	5	1.23E-09
447	6.31E-09	5	1.26E-09
448	6.48E-09	5	1.30E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.68E-09	5	1.34E-09
450	6.91E-09	5	1.38E-09
451	7.16E-09	5	1.43E-09
452	7.41E-09	5	1.48E-09
453	7.63E-09	5	1.53E-09
454	7.89E-09	5	1.58E-09
455	8.17E-09	5	1.63E-09
456	8.52E-09	5	1.70E-09
457	8.87E-09	5	1.77E-09
458	9.21E-09	5	1.84E-09
459	9.65E-09	5	1.93E-09
460	1.01E-08	5	2.01E-09
461	1.05E-08	5	2.10E-09
462	1.11E-08	5	2.21E-09
463	1.17E-08	5	2.34E-09
464	1.20E-08	5	2.41E-09
465	4.45E-09	5	8.91E-10
466	4.49E-09	5	8.99E-10
467	4.57E-09	5	9.13E-10
468	4.67E-09	5	9.34E-10
469	4.70E-09	5	9.41E-10
470	4.76E-09	5	9.52E-10
471	4.90E-09	5	9.81E-10
472	5.01E-09	5	1.00E-09
473	5.07E-09	5	1.01E-09
474	5.13E-09	5	1.03E-09
475	5.52E-09	5	1.10E-09
476	5.65E-09	5	1.13E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.76E-09	5	1.15E-09
478	6.01E-09	5	1.20E-09
479	6.14E-09	5	1.23E-09
480	6.28E-09	5	1.26E-09
481	6.45E-09	5	1.29E-09
482	6.65E-09	5	1.33E-09
483	6.88E-09	5	1.38E-09
484	7.10E-09	5	1.42E-09
485	7.32E-09	5	1.46E-09
486	7.56E-09	5	1.51E-09
487	7.81E-09	5	1.56E-09
488	8.09E-09	5	1.62E-09
489	8.43E-09	5	1.69E-09
490	4.70E-09	5	9.41E-10
491	4.78E-09	5	9.57E-10
492	4.92E-09	5	9.83E-10
493	5.00E-09	5	9.99E-10
494	5.08E-09	5	1.02E-09
495	5.22E-09	5	1.04E-09
496	5.28E-09	5	1.06E-09
497	5.36E-09	5	1.07E-09
498	5.47E-09	5	1.09E-09
499	5.59E-09	5	1.12E-09
500	5.71E-09	5	1.14E-09
501	5.15E-09	5	1.03E-09
502	5.26E-09	5	1.05E-09
503	5.33E-09	5	1.07E-09

Building Construction - Haul 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	7.5E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.75	70	0.85	8.23E-12	8.23E-06	Max
2	0.09848	7.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.75	70	0.85	7.69E-12	7.69E-06	5.09E-05
3	0.10794	7.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.75	70	0.85	8.42E-12	8.42E-06	
4	0.10043	7.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.75	70	0.85	7.84E-12	7.84E-06	
5	0.11024	7.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.75	70	0.85	8.60E-12	8.60E-06	
6	0.10216	7.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.75	70	0.85	7.97E-12	7.97E-06	
7	0.11231	7.5E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.75	70	0.85	8.77E-12	8.77E-06	
8	0.10369	7.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.75	70	0.85	8.09E-12	8.09E-06	
9	0.30349	7.5E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.75	70	0.85	2.37E-11	2.37E-05	
10	0.30216	7.5E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.75	70	0.85	2.36E-11	2.36E-05	
11	0.35513	7.5E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.75	70	0.85	2.77E-11	2.77E-05	
12	0.34869	7.5E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.75	70	0.85	2.72E-11	2.72E-05	
13	0.41641	7.5E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.75	70	0.85	3.25E-11	3.25E-05	
14	0.42346	7.5E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.75	70	0.85	3.30E-11	3.30E-05	
15	0.41956	7.5E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.75	70	0.85	3.27E-11	3.27E-05	
16	0.51466	7.5E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.75	70	0.85	4.02E-11	4.02E-05	
17	0.516	7.5E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.75	70	0.85	4.03E-11	4.03E-05	
18	0.50096	7.5E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.75	70	0.85	3.91E-11	3.91E-05	
19	0.65161	7.5E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.75	70	0.85	5.09E-11	5.09E-05	
20	0.63954	7.5E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.75	70	0.85	4.99E-11	4.99E-05	
21	0.07873	7.5E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.75	70	0.85	6.14E-12	6.14E-06	
22	0.06063	7.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.75	70	0.85	4.73E-12	4.73E-06	
23	0.08558	7.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.75	70	0.85	6.68E-12	6.68E-06	
24	0.06262	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.75	70	0.85	4.89E-12	4.89E-06	
25	0.02202	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.72E-12	1.72E-06	
26	0.02091	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.63E-12	1.63E-06	
27	0.02207	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.72E-12	1.72E-06	
28	0.02095	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.64E-12	1.64E-06	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
30	0.0167	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
31	0.01636	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
32	0.01604	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
33	0.01573	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
34	0.01543	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
35	0.01514	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
36	0.01708	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
37	0.01673	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
38	0.01639	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
39	0.01606	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
40	0.01575	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
41	0.01545	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
42	0.01516	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
43	0.01769	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
44	0.01781	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.39E-12	1.39E-06
45	0.01545	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
46	0.01932	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.51E-12	1.51E-06
47	0.01852	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06
48	0.01882	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.47E-12	1.47E-06
49	0.01913	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.49E-12	1.49E-06
50	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
51	0.02617	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.04E-12	2.04E-06
52	0.01958	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
53	0.01877	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
54	0.01839	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06
55	0.01767	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
56	0.01733	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
58	0.02593	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.02E-12	2.02E-06
59	0.01946	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.52E-12	1.52E-06
60	0.01867	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
61	0.01829	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
62	0.01758	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
63	0.01725	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
64	0.01661	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
65	0.01819	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.42E-12	1.42E-06
66	0.01749	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
67	0.01716	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06
68	0.01653	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
69	0.02547	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.99E-12	1.99E-06
70	0.01922	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.50E-12	1.50E-06
71	0.01845	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06
72	0.01809	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.41E-12	1.41E-06
73	0.0174	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.36E-12	1.36E-06
74	0.01707	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
75	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
76	0.01799	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
77	0.01731	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
78	0.01698	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
79	0.01637	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
80	0.02497	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.95E-12	1.95E-06
81	0.01898	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
82	0.01823	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.42E-12	1.42E-06
83	0.01788	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
84	0.0172	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
86	0.01811	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.41E-12	1.41E-06
87	0.01777	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.39E-12	1.39E-06
88	0.0171	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
89	0.01679	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
90	0.01619	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
91	0.02446	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.91E-12	1.91E-06
92	0.01871	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
93	0.01799	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
94	0.01765	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
95	0.017	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
96	0.01669	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
97	0.01787	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.39E-12	1.39E-06
98	0.01753	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
99	0.01689	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
100	0.01659	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
101	0.01601	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
102	0.02394	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
103	0.01844	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06
104	0.01774	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
105	0.01742	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.36E-12	1.36E-06
106	0.01679	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
107	0.01649	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
108	0.01762	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
109	0.0173	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
110	0.01668	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
111	0.01638	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
112	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.83E-12	1.83E-06
114	0.01816	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.42E-12	1.42E-06
115	0.0175	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
116	0.01718	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06
117	0.01657	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
118	0.01628	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
119	0.01737	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.36E-12	1.36E-06
120	0.01706	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
121	0.01646	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
122	0.01617	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
123	0.01563	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
124	0.02291	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.79E-12	1.79E-06
125	0.01788	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
126	0.01724	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
127	0.01693	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
128	0.01635	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
129	0.01606	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
130	0.01711	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06
131	0.01681	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
132	0.01623	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
133	0.01596	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
134	0.01543	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
135	0.0224	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.75E-12	1.75E-06
136	0.0176	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
137	0.01698	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
138	0.01669	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
139	0.01612	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
140	0.01585	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.32E-12	1.32E-06
142	0.01657	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
143	0.01601	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
144	0.01574	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
145	0.01523	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
146	0.0219	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.71E-12	1.71E-06
147	0.01733	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
148	0.01673	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
149	0.01644	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
150	0.0159	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
151	0.01563	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
152	0.0166	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
153	0.01632	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
154	0.01578	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
155	0.01553	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
156	0.01503	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
157	0.02139	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.75	70	0.85	1.67E-12	1.67E-06
158	0.01705	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
159	0.01648	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
160	0.0162	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
161	0.01567	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
162	0.01542	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
163	0.01635	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.28E-12	1.28E-06
164	0.01608	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
165	0.01556	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
166	0.01531	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
167	0.01483	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
168	0.02089	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.63E-12	1.63E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.31E-12	1.31E-06
170	0.01622	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
171	0.01595	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
172	0.01544	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
173	0.0152	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
174	0.01609	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.26E-12	1.26E-06
175	0.01583	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
176	0.01533	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
177	0.01509	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
178	0.01463	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
179	0.02041	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.59E-12	1.59E-06
180	0.0165	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.29E-12	1.29E-06
181	0.01597	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
182	0.01571	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
183	0.01522	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
184	0.01498	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
185	0.01584	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
186	0.01559	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
187	0.0151	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
188	0.01487	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
189	0.01442	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.13E-12	1.13E-06
190	0.01993	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.56E-12	1.56E-06
191	0.01623	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
192	0.01571	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
193	0.01547	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
194	0.01499	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
195	0.01476	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.15E-12	1.15E-06
196	0.01559	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
198	0.01488	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
199	0.01465	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
200	0.01422	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.11E-12	1.11E-06
201	0.01946	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.52E-12	1.52E-06
202	0.01596	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
203	0.01546	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
204	0.01523	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
205	0.01477	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.15E-12	1.15E-06
206	0.01455	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
207	0.01534	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
208	0.01511	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
209	0.01466	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
210	0.01444	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.13E-12	1.13E-06
211	0.01402	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.09E-12	1.09E-06
212	0.01899	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
213	0.01568	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.22E-12	1.22E-06
214	0.01521	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
215	0.01499	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
216	0.01455	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
217	0.01433	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.12E-12	1.12E-06
218	0.01508	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
219	0.01486	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
220	0.01444	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.13E-12	1.13E-06
221	0.01423	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.11E-12	1.11E-06
222	0.01383	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.08E-12	1.08E-06
223	0.01853	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06
224	0.0154	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
226	0.01474	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.15E-12	1.15E-06
227	0.01432	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.12E-12	1.12E-06
228	0.01412	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
229	0.0183	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
230	0.01525	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
231	0.01482	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
232	0.01461	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.14E-12	1.14E-06
233	0.01421	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.11E-12	1.11E-06
234	0.01401	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.09E-12	1.09E-06
235	0.01363	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.06E-12	1.06E-06
236	0.01524	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.19E-12	1.19E-06
237	0.01597	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.25E-12	1.25E-06
238	0.01507	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
239	0.01587	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
240	0.01504	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
241	0.01577	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
242	0.01518	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
243	0.01592	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
244	0.01515	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
245	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
246	0.01515	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
247	0.01584	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.24E-12	1.24E-06
248	0.01507	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.18E-12	1.18E-06
249	0.01575	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
250	0.015	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
251	0.01573	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
252	0.01201	7.5E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.75	70	0.85	9.37E-13	9.37E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	7.5E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.75	70	0.85	9.66E-13	9.66E-07
254	0.01274	7.5E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.75	70	0.85	9.94E-13	9.94E-07
255	0.01313	7.5E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
256	0.01357	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.06E-12	1.06E-06
257	0.01424	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.11E-12	1.11E-06
258	0.0148	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
259	0.01547	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.21E-12	1.21E-06
260	0.01191	7.5E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.75	70	0.85	9.30E-13	9.30E-07
261	0.01232	7.5E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.75	70	0.85	9.62E-13	9.62E-07
262	0.01278	7.5E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	9.97E-13	9.97E-07
263	0.01306	7.5E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.75	70	0.85	1.02E-12	1.02E-06
264	0.01353	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.06E-12	1.06E-06
265	0.0141	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
266	0.01474	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.15E-12	1.15E-06
267	0.01539	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
268	0.04998	7.5E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.75	70	0.85	3.90E-12	3.90E-06
269	0.0534	7.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.75	70	0.85	4.17E-12	4.17E-06
270	0.05669	7.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.75	70	0.85	4.42E-12	4.42E-06
271	0.06017	7.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.75	70	0.85	4.70E-12	4.70E-06
272	0.06331	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.75	70	0.85	4.94E-12	4.94E-06
273	0.06636	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.75	70	0.85	5.18E-12	5.18E-06
274	0.05428	7.5E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.75	70	0.85	4.24E-12	4.24E-06
275	0.05812	7.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.75	70	0.85	4.54E-12	4.54E-06
276	0.0621	7.5E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.75	70	0.85	4.85E-12	4.85E-06
277	0.06654	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.75	70	0.85	5.19E-12	5.19E-06
278	0.07031	7.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.75	70	0.85	5.49E-12	5.49E-06
279	0.07408	7.5E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.75	70	0.85	5.78E-12	5.78E-06
280	0.02488	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.94E-12	1.94E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.03E-12	2.03E-06
282	0.02802	7.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.19E-12	2.19E-06
283	0.03044	7.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.75	70	0.85	2.38E-12	2.38E-06
284	0.03269	7.5E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.75	70	0.85	2.55E-12	2.55E-06
285	0.03556	7.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.75	70	0.85	2.78E-12	2.78E-06
286	0.03843	7.5E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.75	70	0.85	3.00E-12	3.00E-06
287	0.04215	7.5E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.75	70	0.85	3.29E-12	3.29E-06
288	0.04671	7.5E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.75	70	0.85	3.65E-12	3.65E-06
289	0.05044	7.5E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.75	70	0.85	3.94E-12	3.94E-06
290	0.05469	7.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.75	70	0.85	4.27E-12	4.27E-06
291	0.05903	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.75	70	0.85	4.61E-12	4.61E-06
292	0.06376	7.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.75	70	0.85	4.98E-12	4.98E-06
293	0.02375	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
294	0.02506	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.96E-12	1.96E-06
295	0.02645	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.06E-12	2.06E-06
296	0.02811	7.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.75	70	0.85	2.19E-12	2.19E-06
297	0.03001	7.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.75	70	0.85	2.34E-12	2.34E-06
298	0.03273	7.5E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.75	70	0.85	2.55E-12	2.55E-06
299	0.03641	7.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.75	70	0.85	2.84E-12	2.84E-06
300	0.04031	7.5E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.75	70	0.85	3.15E-12	3.15E-06
301	0.04427	7.5E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.75	70	0.85	3.46E-12	3.46E-06
302	0.04935	7.5E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.75	70	0.85	3.85E-12	3.85E-06
303	0.05341	7.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.75	70	0.85	4.17E-12	4.17E-06
304	0.05879	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.75	70	0.85	4.59E-12	4.59E-06
305	0.06405	7.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.75	70	0.85	5.00E-12	5.00E-06
306	0.06986	7.5E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.75	70	0.85	5.45E-12	5.45E-06
307	0.02377	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.86E-12	1.86E-06
308	0.02511	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.96E-12	1.96E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	7.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.75	70	0.85	4.39E-12	4.39E-06
310	0.06282	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.75	70	0.85	4.90E-12	4.90E-06
311	0.02382	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.86E-12	1.86E-06
312	0.02519	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.97E-12	1.97E-06
313	0.02702	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.11E-12	2.11E-06
314	0.05922	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.75	70	0.85	4.62E-12	4.62E-06
315	0.06642	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.75	70	0.85	5.18E-12	5.18E-06
316	0.02376	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
317	0.02511	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.96E-12	1.96E-06
318	0.0267	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.75	70	0.85	2.08E-12	2.08E-06
319	0.02366	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
320	0.02499	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.95E-12	1.95E-06
321	0.02357	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06
322	0.0248	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.94E-12	1.94E-06
323	0.02369	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
324	0.02471	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.93E-12	1.93E-06
325	0.02373	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
326	0.02467	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.93E-12	1.93E-06
327	0.02361	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.84E-12	1.84E-06
328	0.02475	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.93E-12	1.93E-06
329	0.02394	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
330	0.02494	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.95E-12	1.95E-06
331	0.02396	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
332	0.0252	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.97E-12	1.97E-06
333	0.0239	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.75	70	0.85	1.87E-12	1.87E-06
334	0.02561	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	2.00E-12	2.00E-06
335	0.02366	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.75	70	0.85	1.85E-12	1.85E-06
336	0.02548	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.75	70	0.85	1.99E-12	1.99E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.63E-12	1.63E-06
338	0.01962	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
339	0.01931	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.51E-12	1.51E-06
340	0.019	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
341	0.01867	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
342	0.02032	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.59E-12	1.59E-06
343	0.02014	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.75	70	0.85	1.57E-12	1.57E-06
344	0.01894	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
345	0.01866	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
346	0.01837	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
347	0.01807	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.41E-12	1.41E-06
348	0.0197	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.54E-12	1.54E-06
349	0.01954	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.53E-12	1.53E-06
350	0.01938	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.51E-12	1.51E-06
351	0.01878	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.47E-12	1.47E-06
352	0.01854	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06
353	0.0183	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
354	0.01915	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.49E-12	1.49E-06
355	0.01896	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.48E-12	1.48E-06
356	0.01877	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
357	0.01861	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.45E-12	1.45E-06
358	0.01851	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06
359	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.43E-12	1.43E-06
360	0.01814	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.42E-12	1.42E-06
361	0.01793	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
362	0.0177	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
363	0.01866	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.75	70	0.85	1.46E-12	1.46E-06
364	0.0185	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.44E-12	1.44E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
366	0.01779	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.39E-12	1.39E-06
367	0.01765	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
368	0.0175	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
369	0.0173	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.35E-12	1.35E-06
370	0.01709	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
371	0.01807	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.41E-12	1.41E-06
372	0.01791	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.40E-12	1.40E-06
373	0.01763	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.38E-12	1.38E-06
374	0.01751	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.75	70	0.85	1.37E-12	1.37E-06
375	0.01718	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.34E-12	1.34E-06
376	0.01709	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.33E-12	1.33E-06
377	0.01672	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
378	0.01667	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.30E-12	1.30E-06
379	0.01627	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
380	0.01624	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.75	70	0.85	1.27E-12	1.27E-06
381	0.01581	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
382	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
383	0.01581	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.23E-12	1.23E-06
384	0.01534	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
385	0.01538	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.20E-12	1.20E-06
386	0.01489	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.16E-12	1.16E-06
387	0.01494	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.75	70	0.85	1.17E-12	1.17E-06
388	0.01398	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.09E-12	1.09E-06
389	0.01413	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
390	0.01447	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.13E-12	1.13E-06
391	0.01454	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.13E-12	1.13E-06
392	0.01368	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.07E-12	1.07E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.08E-12	1.08E-06
394	0.01404	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
395	0.01412	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.10E-12	1.10E-06
396	0.01351	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.05E-12	1.05E-06
397	0.01363	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.06E-12	1.06E-06
398	0.01371	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.75	70	0.85	1.07E-12	1.07E-06
399	0.00589	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.60E-13	4.60E-07
400	0.00597	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.66E-13	4.66E-07
401	0.00608	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.75E-13	4.75E-07
402	0.0059	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.60E-13	4.60E-07
403	0.00598	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.67E-13	4.67E-07
404	0.00609	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.75E-13	4.75E-07
405	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.85E-13	4.85E-07
406	0.0063	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.92E-13	4.92E-07
407	0.00638	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.98E-13	4.98E-07
408	0.00648	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.06E-13	5.06E-07
409	0.00655	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.11E-13	5.11E-07
410	0.00741	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.75	70	0.85	5.78E-13	5.78E-07
411	0.00621	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.85E-13	4.85E-07
412	0.0063	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.92E-13	4.92E-07
413	0.00639	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	4.99E-13	4.99E-07
414	0.00646	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	5.04E-13	5.04E-07
415	0.00653	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.10E-13	5.10E-07
416	0.00661	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.16E-13	5.16E-07
417	0.00667	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.21E-13	5.21E-07
418	0.00682	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.32E-13	5.32E-07
419	0.00689	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.38E-13	5.38E-07
420	0.00702	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.48E-13	5.48E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.59E-13	5.59E-07
422	0.00726	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.67E-13	5.67E-07
423	0.00735	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.74E-13	5.74E-07
424	0.00963	7.5E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.75	70	0.85	7.52E-13	7.52E-07
425	0.0099	7.5E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.75	70	0.85	7.73E-13	7.73E-07
426	0.01016	7.5E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.75	70	0.85	7.93E-13	7.93E-07
427	0.01039	7.5E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.75	70	0.85	8.11E-13	8.11E-07
428	0.01073	7.5E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.37E-13	8.37E-07
429	0.01097	7.5E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.75	70	0.85	8.56E-13	8.56E-07
430	0.01121	7.5E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.75	70	0.85	8.75E-13	8.75E-07
431	0.01156	7.5E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.75	70	0.85	9.02E-13	9.02E-07
432	0.01183	7.5E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.75	70	0.85	9.23E-13	9.23E-07
433	0.00596	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.65E-13	4.65E-07
434	0.00604	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.71E-13	4.71E-07
435	0.0061	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.76E-13	4.76E-07
436	0.00619	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.83E-13	4.83E-07
437	0.00629	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.91E-13	4.91E-07
438	0.0066	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.15E-13	5.15E-07
439	0.00669	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.22E-13	5.22E-07
440	0.00678	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.29E-13	5.29E-07
441	0.00686	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.35E-13	5.35E-07
442	0.00698	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.45E-13	5.45E-07
443	0.00712	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.56E-13	5.56E-07
444	0.00723	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.64E-13	5.64E-07
445	0.00758	7.5E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.75	70	0.85	5.92E-13	5.92E-07
446	0.00768	7.5E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.75	70	0.85	5.99E-13	5.99E-07
447	0.00781	7.5E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.75	70	0.85	6.10E-13	6.10E-07
448	0.00795	7.5E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.75	70	0.85	6.20E-13	6.20E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	7.5E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.34E-13	6.34E-07
450	0.0083	7.5E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.75	70	0.85	6.48E-13	6.48E-07
451	0.00851	7.5E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.64E-13	6.64E-07
452	0.00871	7.5E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.75	70	0.85	6.80E-13	6.80E-07
453	0.00887	7.5E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.75	70	0.85	6.92E-13	6.92E-07
454	0.00907	7.5E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.75	70	0.85	7.08E-13	7.08E-07
455	0.00928	7.5E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.75	70	0.85	7.24E-13	7.24E-07
456	0.00954	7.5E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.45E-13	7.45E-07
457	0.00978	7.5E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.75	70	0.85	7.63E-13	7.63E-07
458	0.01001	7.5E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.75	70	0.85	7.81E-13	7.81E-07
459	0.01029	7.5E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.75	70	0.85	8.03E-13	8.03E-07
460	0.01054	7.5E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.75	70	0.85	8.23E-13	8.23E-07
461	0.0108	7.5E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.75	70	0.85	8.43E-13	8.43E-07
462	0.01109	7.5E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.75	70	0.85	8.66E-13	8.66E-07
463	0.0114	7.5E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.75	70	0.85	8.90E-13	8.90E-07
464	0.01155	7.5E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.75	70	0.85	9.01E-13	9.01E-07
465	0.00595	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.75	70	0.85	4.64E-13	4.64E-07
466	0.00598	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.67E-13	4.67E-07
467	0.00607	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.75	70	0.85	4.74E-13	4.74E-07
468	0.00617	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.75	70	0.85	4.82E-13	4.82E-07
469	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.85E-13	4.85E-07
470	0.00629	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.91E-13	4.91E-07
471	0.00643	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	5.02E-13	5.02E-07
472	0.00654	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.10E-13	5.10E-07
473	0.00661	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.16E-13	5.16E-07
474	0.00668	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.21E-13	5.21E-07
475	0.00707	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.52E-13	5.52E-07
476	0.00719	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.61E-13	5.61E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Building Construction - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.70E-13	5.70E-07
478	0.00753	7.5E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.75	70	0.85	5.88E-13	5.88E-07
479	0.00763	7.5E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.75	70	0.85	5.95E-13	5.95E-07
480	0.00776	7.5E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.75	70	0.85	6.06E-13	6.06E-07
481	0.0079	7.5E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.75	70	0.85	6.17E-13	6.17E-07
482	0.00807	7.5E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.75	70	0.85	6.30E-13	6.30E-07
483	0.00826	7.5E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.75	70	0.85	6.45E-13	6.45E-07
484	0.00843	7.5E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.75	70	0.85	6.58E-13	6.58E-07
485	0.00862	7.5E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.75	70	0.85	6.73E-13	6.73E-07
486	0.0088	7.5E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.75	70	0.85	6.87E-13	6.87E-07
487	0.009	7.5E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.75	70	0.85	7.02E-13	7.02E-07
488	0.00921	7.5E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.75	70	0.85	7.19E-13	7.19E-07
489	0.00945	7.5E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.75	70	0.85	7.38E-13	7.38E-07
490	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.85E-13	4.85E-07
491	0.00631	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.75	70	0.85	4.92E-13	4.92E-07
492	0.00645	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.75	70	0.85	5.03E-13	5.03E-07
493	0.00654	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.75	70	0.85	5.10E-13	5.10E-07
494	0.00663	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.17E-13	5.17E-07
495	0.00677	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.28E-13	5.28E-07
496	0.00683	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.33E-13	5.33E-07
497	0.00691	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.39E-13	5.39E-07
498	0.00702	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.75	70	0.85	5.48E-13	5.48E-07
499	0.00713	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.75	70	0.85	5.56E-13	5.56E-07
500	0.00724	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.75	70	0.85	5.65E-13	5.65E-07
501	0.0067	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.75	70	0.85	5.23E-13	5.23E-07
502	0.00681	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.75	70	0.85	5.31E-13	5.31E-07
503	0.00688	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.75	70	0.85	5.37E-13	5.37E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	7.87E-08	5	1.57E-08	9.73E-08
2	7.35E-08	5	1.47E-08	
3	8.06E-08	5	1.61E-08	
4	7.50E-08	5	1.50E-08	
5	8.23E-08	5	1.65E-08	
6	7.63E-08	5	1.53E-08	
7	8.39E-08	5	1.68E-08	
8	7.74E-08	5	1.55E-08	
9	2.27E-07	5	4.53E-08	
10	2.26E-07	5	4.51E-08	
11	2.65E-07	5	5.30E-08	
12	2.60E-07	5	5.21E-08	
13	3.11E-07	5	6.22E-08	
14	3.16E-07	5	6.32E-08	
15	3.13E-07	5	6.27E-08	
16	3.84E-07	5	7.69E-08	
17	3.85E-07	5	7.71E-08	
18	3.74E-07	5	7.48E-08	
19	4.87E-07	5	9.73E-08	
20	4.78E-07	5	9.55E-08	
21	5.88E-08	5	1.18E-08	
22	4.53E-08	5	9.06E-09	
23	6.39E-08	5	1.28E-08	
24	4.68E-08	5	9.35E-09	
25	1.64E-08	5	3.29E-09	
26	1.56E-08	5	3.12E-09	
27	1.65E-08	5	3.30E-09	
28	1.56E-08	5	3.13E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.27E-08	5	2.55E-09
30	1.25E-08	5	2.49E-09
31	1.22E-08	5	2.44E-09
32	1.20E-08	5	2.40E-09
33	1.17E-08	5	2.35E-09
34	1.15E-08	5	2.30E-09
35	1.13E-08	5	2.26E-09
36	1.28E-08	5	2.55E-09
37	1.25E-08	5	2.50E-09
38	1.22E-08	5	2.45E-09
39	1.20E-08	5	2.40E-09
40	1.18E-08	5	2.35E-09
41	1.15E-08	5	2.31E-09
42	1.13E-08	5	2.26E-09
43	1.32E-08	5	2.64E-09
44	1.33E-08	5	2.66E-09
45	1.15E-08	5	2.31E-09
46	1.44E-08	5	2.89E-09
47	1.38E-08	5	2.77E-09
48	1.41E-08	5	2.81E-09
49	1.43E-08	5	2.86E-09
50	1.37E-08	5	2.74E-09
51	1.95E-08	5	3.91E-09
52	1.46E-08	5	2.92E-09
53	1.40E-08	5	2.80E-09
54	1.37E-08	5	2.75E-09
55	1.32E-08	5	2.64E-09
56	1.29E-08	5	2.59E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.25E-08	5	2.49E-09
58	1.94E-08	5	3.87E-09
59	1.45E-08	5	2.91E-09
60	1.39E-08	5	2.79E-09
61	1.37E-08	5	2.73E-09
62	1.31E-08	5	2.63E-09
63	1.29E-08	5	2.58E-09
64	1.24E-08	5	2.48E-09
65	1.36E-08	5	2.72E-09
66	1.31E-08	5	2.61E-09
67	1.28E-08	5	2.56E-09
68	1.23E-08	5	2.47E-09
69	1.90E-08	5	3.80E-09
70	1.44E-08	5	2.87E-09
71	1.38E-08	5	2.76E-09
72	1.35E-08	5	2.70E-09
73	1.30E-08	5	2.60E-09
74	1.27E-08	5	2.55E-09
75	1.37E-08	5	2.74E-09
76	1.34E-08	5	2.69E-09
77	1.29E-08	5	2.59E-09
78	1.27E-08	5	2.54E-09
79	1.22E-08	5	2.45E-09
80	1.86E-08	5	3.73E-09
81	1.42E-08	5	2.83E-09
82	1.36E-08	5	2.72E-09
83	1.34E-08	5	2.67E-09
84	1.28E-08	5	2.57E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.26E-08	5	2.52E-09
86	1.35E-08	5	2.70E-09
87	1.33E-08	5	2.65E-09
88	1.28E-08	5	2.55E-09
89	1.25E-08	5	2.51E-09
90	1.21E-08	5	2.42E-09
91	1.83E-08	5	3.65E-09
92	1.40E-08	5	2.79E-09
93	1.34E-08	5	2.69E-09
94	1.32E-08	5	2.64E-09
95	1.27E-08	5	2.54E-09
96	1.25E-08	5	2.49E-09
97	1.33E-08	5	2.67E-09
98	1.31E-08	5	2.62E-09
99	1.26E-08	5	2.52E-09
100	1.24E-08	5	2.48E-09
101	1.20E-08	5	2.39E-09
102	1.79E-08	5	3.58E-09
103	1.38E-08	5	2.75E-09
104	1.32E-08	5	2.65E-09
105	1.30E-08	5	2.60E-09
106	1.25E-08	5	2.51E-09
107	1.23E-08	5	2.46E-09
108	1.32E-08	5	2.63E-09
109	1.29E-08	5	2.58E-09
110	1.25E-08	5	2.49E-09
111	1.22E-08	5	2.45E-09
112	1.18E-08	5	2.36E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.75E-08	5	3.50E-09
114	1.36E-08	5	2.71E-09
115	1.31E-08	5	2.61E-09
116	1.28E-08	5	2.57E-09
117	1.24E-08	5	2.47E-09
118	1.22E-08	5	2.43E-09
119	1.30E-08	5	2.59E-09
120	1.27E-08	5	2.55E-09
121	1.23E-08	5	2.46E-09
122	1.21E-08	5	2.42E-09
123	1.17E-08	5	2.33E-09
124	1.71E-08	5	3.42E-09
125	1.34E-08	5	2.67E-09
126	1.29E-08	5	2.57E-09
127	1.26E-08	5	2.53E-09
128	1.22E-08	5	2.44E-09
129	1.20E-08	5	2.40E-09
130	1.28E-08	5	2.56E-09
131	1.26E-08	5	2.51E-09
132	1.21E-08	5	2.42E-09
133	1.19E-08	5	2.38E-09
134	1.15E-08	5	2.30E-09
135	1.67E-08	5	3.35E-09
136	1.31E-08	5	2.63E-09
137	1.27E-08	5	2.54E-09
138	1.25E-08	5	2.49E-09
139	1.20E-08	5	2.41E-09
140	1.18E-08	5	2.37E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.26E-08	5	2.52E-09
142	1.24E-08	5	2.47E-09
143	1.20E-08	5	2.39E-09
144	1.18E-08	5	2.35E-09
145	1.14E-08	5	2.27E-09
146	1.64E-08	5	3.27E-09
147	1.29E-08	5	2.59E-09
148	1.25E-08	5	2.50E-09
149	1.23E-08	5	2.46E-09
150	1.19E-08	5	2.37E-09
151	1.17E-08	5	2.33E-09
152	1.24E-08	5	2.48E-09
153	1.22E-08	5	2.44E-09
154	1.18E-08	5	2.36E-09
155	1.16E-08	5	2.32E-09
156	1.12E-08	5	2.24E-09
157	1.60E-08	5	3.19E-09
158	1.27E-08	5	2.55E-09
159	1.23E-08	5	2.46E-09
160	1.21E-08	5	2.42E-09
161	1.17E-08	5	2.34E-09
162	1.15E-08	5	2.30E-09
163	1.22E-08	5	2.44E-09
164	1.20E-08	5	2.40E-09
165	1.16E-08	5	2.32E-09
166	1.14E-08	5	2.29E-09
167	1.11E-08	5	2.21E-09
168	1.56E-08	5	3.12E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.25E-08	5	2.51E-09
170	1.21E-08	5	2.42E-09
171	1.19E-08	5	2.38E-09
172	1.15E-08	5	2.31E-09
173	1.14E-08	5	2.27E-09
174	1.20E-08	5	2.40E-09
175	1.18E-08	5	2.36E-09
176	1.14E-08	5	2.29E-09
177	1.13E-08	5	2.25E-09
178	1.09E-08	5	2.19E-09
179	1.52E-08	5	3.05E-09
180	1.23E-08	5	2.46E-09
181	1.19E-08	5	2.39E-09
182	1.17E-08	5	2.35E-09
183	1.14E-08	5	2.27E-09
184	1.12E-08	5	2.24E-09
185	1.18E-08	5	2.37E-09
186	1.16E-08	5	2.33E-09
187	1.13E-08	5	2.26E-09
188	1.11E-08	5	2.22E-09
189	1.08E-08	5	2.15E-09
190	1.49E-08	5	2.98E-09
191	1.21E-08	5	2.42E-09
192	1.17E-08	5	2.35E-09
193	1.16E-08	5	2.31E-09
194	1.12E-08	5	2.24E-09
195	1.10E-08	5	2.20E-09
196	1.16E-08	5	2.33E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.15E-08	5	2.29E-09
198	1.11E-08	5	2.22E-09
199	1.09E-08	5	2.19E-09
200	1.06E-08	5	2.12E-09
201	1.45E-08	5	2.91E-09
202	1.19E-08	5	2.38E-09
203	1.15E-08	5	2.31E-09
204	1.14E-08	5	2.27E-09
205	1.10E-08	5	2.21E-09
206	1.09E-08	5	2.17E-09
207	1.15E-08	5	2.29E-09
208	1.13E-08	5	2.26E-09
209	1.09E-08	5	2.19E-09
210	1.08E-08	5	2.16E-09
211	1.05E-08	5	2.09E-09
212	1.42E-08	5	2.84E-09
213	1.17E-08	5	2.34E-09
214	1.14E-08	5	2.27E-09
215	1.12E-08	5	2.24E-09
216	1.09E-08	5	2.17E-09
217	1.07E-08	5	2.14E-09
218	1.13E-08	5	2.25E-09
219	1.11E-08	5	2.22E-09
220	1.08E-08	5	2.16E-09
221	1.06E-08	5	2.13E-09
222	1.03E-08	5	2.07E-09
223	1.38E-08	5	2.77E-09
224	1.15E-08	5	2.30E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.12E-08	5	2.23E-09
226	1.10E-08	5	2.20E-09
227	1.07E-08	5	2.14E-09
228	1.05E-08	5	2.11E-09
229	1.37E-08	5	2.73E-09
230	1.14E-08	5	2.28E-09
231	1.11E-08	5	2.21E-09
232	1.09E-08	5	2.18E-09
233	1.06E-08	5	2.12E-09
234	1.05E-08	5	2.09E-09
235	1.02E-08	5	2.04E-09
236	1.14E-08	5	2.28E-09
237	1.19E-08	5	2.39E-09
238	1.13E-08	5	2.25E-09
239	1.19E-08	5	2.37E-09
240	1.12E-08	5	2.25E-09
241	1.18E-08	5	2.36E-09
242	1.13E-08	5	2.27E-09
243	1.19E-08	5	2.38E-09
244	1.13E-08	5	2.26E-09
245	1.18E-08	5	2.36E-09
246	1.13E-08	5	2.26E-09
247	1.18E-08	5	2.37E-09
248	1.13E-08	5	2.25E-09
249	1.18E-08	5	2.35E-09
250	1.12E-08	5	2.24E-09
251	1.17E-08	5	2.35E-09
252	8.97E-09	5	1.79E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	9.25E-09	5	1.85E-09
254	9.51E-09	5	1.90E-09
255	9.81E-09	5	1.96E-09
256	1.01E-08	5	2.03E-09
257	1.06E-08	5	2.13E-09
258	1.11E-08	5	2.21E-09
259	1.16E-08	5	2.31E-09
260	8.89E-09	5	1.78E-09
261	9.20E-09	5	1.84E-09
262	9.54E-09	5	1.91E-09
263	9.75E-09	5	1.95E-09
264	1.01E-08	5	2.02E-09
265	1.05E-08	5	2.11E-09
266	1.10E-08	5	2.20E-09
267	1.15E-08	5	2.30E-09
268	3.73E-08	5	7.46E-09
269	3.99E-08	5	7.98E-09
270	4.23E-08	5	8.47E-09
271	4.49E-08	5	8.99E-09
272	4.73E-08	5	9.46E-09
273	4.96E-08	5	9.91E-09
274	4.05E-08	5	8.11E-09
275	4.34E-08	5	8.68E-09
276	4.64E-08	5	9.28E-09
277	4.97E-08	5	9.94E-09
278	5.25E-08	5	1.05E-08
279	5.53E-08	5	1.11E-08
280	1.86E-08	5	3.72E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.95E-08	5	3.89E-09
282	2.09E-08	5	4.19E-09
283	2.27E-08	5	4.55E-09
284	2.44E-08	5	4.88E-09
285	2.66E-08	5	5.31E-09
286	2.87E-08	5	5.74E-09
287	3.15E-08	5	6.30E-09
288	3.49E-08	5	6.98E-09
289	3.77E-08	5	7.53E-09
290	4.08E-08	5	8.17E-09
291	4.41E-08	5	8.82E-09
292	4.76E-08	5	9.52E-09
293	1.77E-08	5	3.55E-09
294	1.87E-08	5	3.74E-09
295	1.98E-08	5	3.95E-09
296	2.10E-08	5	4.20E-09
297	2.24E-08	5	4.48E-09
298	2.44E-08	5	4.89E-09
299	2.72E-08	5	5.44E-09
300	3.01E-08	5	6.02E-09
301	3.31E-08	5	6.61E-09
302	3.69E-08	5	7.37E-09
303	3.99E-08	5	7.98E-09
304	4.39E-08	5	8.78E-09
305	4.78E-08	5	9.57E-09
306	5.22E-08	5	1.04E-08
307	1.78E-08	5	3.55E-09
308	1.88E-08	5	3.75E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.20E-08	5	8.40E-09
310	4.69E-08	5	9.38E-09
311	1.78E-08	5	3.56E-09
312	1.88E-08	5	3.76E-09
313	2.02E-08	5	4.04E-09
314	4.42E-08	5	8.85E-09
315	4.96E-08	5	9.92E-09
316	1.77E-08	5	3.55E-09
317	1.88E-08	5	3.75E-09
318	1.99E-08	5	3.99E-09
319	1.77E-08	5	3.53E-09
320	1.87E-08	5	3.73E-09
321	1.76E-08	5	3.52E-09
322	1.85E-08	5	3.70E-09
323	1.77E-08	5	3.54E-09
324	1.85E-08	5	3.69E-09
325	1.77E-08	5	3.54E-09
326	1.84E-08	5	3.68E-09
327	1.76E-08	5	3.53E-09
328	1.85E-08	5	3.70E-09
329	1.79E-08	5	3.58E-09
330	1.86E-08	5	3.73E-09
331	1.79E-08	5	3.58E-09
332	1.88E-08	5	3.76E-09
333	1.78E-08	5	3.57E-09
334	1.91E-08	5	3.83E-09
335	1.77E-08	5	3.53E-09
336	1.90E-08	5	3.81E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.56E-08	5	3.13E-09
338	1.47E-08	5	2.93E-09
339	1.44E-08	5	2.88E-09
340	1.42E-08	5	2.84E-09
341	1.39E-08	5	2.79E-09
342	1.52E-08	5	3.03E-09
343	1.50E-08	5	3.01E-09
344	1.41E-08	5	2.83E-09
345	1.39E-08	5	2.79E-09
346	1.37E-08	5	2.74E-09
347	1.35E-08	5	2.70E-09
348	1.47E-08	5	2.94E-09
349	1.46E-08	5	2.92E-09
350	1.45E-08	5	2.89E-09
351	1.40E-08	5	2.80E-09
352	1.38E-08	5	2.77E-09
353	1.37E-08	5	2.73E-09
354	1.43E-08	5	2.86E-09
355	1.42E-08	5	2.83E-09
356	1.40E-08	5	2.80E-09
357	1.39E-08	5	2.78E-09
358	1.38E-08	5	2.76E-09
359	1.37E-08	5	2.74E-09
360	1.35E-08	5	2.71E-09
361	1.34E-08	5	2.68E-09
362	1.32E-08	5	2.64E-09
363	1.39E-08	5	2.79E-09
364	1.38E-08	5	2.76E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.34E-08	5	2.68E-09
366	1.33E-08	5	2.66E-09
367	1.32E-08	5	2.64E-09
368	1.31E-08	5	2.61E-09
369	1.29E-08	5	2.58E-09
370	1.28E-08	5	2.55E-09
371	1.35E-08	5	2.70E-09
372	1.34E-08	5	2.68E-09
373	1.32E-08	5	2.63E-09
374	1.31E-08	5	2.62E-09
375	1.28E-08	5	2.57E-09
376	1.28E-08	5	2.55E-09
377	1.25E-08	5	2.50E-09
378	1.24E-08	5	2.49E-09
379	1.22E-08	5	2.43E-09
380	1.21E-08	5	2.43E-09
381	1.18E-08	5	2.36E-09
382	1.18E-08	5	2.36E-09
383	1.18E-08	5	2.36E-09
384	1.15E-08	5	2.29E-09
385	1.15E-08	5	2.30E-09
386	1.11E-08	5	2.22E-09
387	1.12E-08	5	2.23E-09
388	1.04E-08	5	2.09E-09
389	1.06E-08	5	2.11E-09
390	1.08E-08	5	2.16E-09
391	1.09E-08	5	2.17E-09
392	1.02E-08	5	2.04E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.03E-08	5	2.06E-09
394	1.05E-08	5	2.10E-09
395	1.05E-08	5	2.11E-09
396	1.01E-08	5	2.02E-09
397	1.02E-08	5	2.04E-09
398	1.02E-08	5	2.05E-09
399	4.40E-09	5	8.80E-10
400	4.46E-09	5	8.92E-10
401	4.54E-09	5	9.08E-10
402	4.41E-09	5	8.81E-10
403	4.47E-09	5	8.93E-10
404	4.55E-09	5	9.10E-10
405	4.65E-09	5	9.29E-10
406	4.70E-09	5	9.41E-10
407	4.76E-09	5	9.53E-10
408	4.84E-09	5	9.68E-10
409	4.89E-09	5	9.78E-10
410	5.53E-09	5	1.11E-09
411	4.64E-09	5	9.28E-10
412	4.70E-09	5	9.41E-10
413	4.77E-09	5	9.54E-10
414	4.82E-09	5	9.65E-10
415	4.88E-09	5	9.75E-10
416	4.94E-09	5	9.87E-10
417	4.98E-09	5	9.96E-10
418	5.09E-09	5	1.02E-09
419	5.15E-09	5	1.03E-09
420	5.24E-09	5	1.05E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.35E-09	5	1.07E-09
422	5.42E-09	5	1.08E-09
423	5.49E-09	5	1.10E-09
424	7.19E-09	5	1.44E-09
425	7.39E-09	5	1.48E-09
426	7.59E-09	5	1.52E-09
427	7.76E-09	5	1.55E-09
428	8.01E-09	5	1.60E-09
429	8.19E-09	5	1.64E-09
430	8.37E-09	5	1.67E-09
431	8.63E-09	5	1.73E-09
432	8.83E-09	5	1.77E-09
433	4.45E-09	5	8.90E-10
434	4.51E-09	5	9.02E-10
435	4.56E-09	5	9.11E-10
436	4.62E-09	5	9.25E-10
437	4.70E-09	5	9.39E-10
438	4.93E-09	5	9.86E-10
439	5.00E-09	5	9.99E-10
440	5.06E-09	5	1.01E-09
441	5.12E-09	5	1.02E-09
442	5.21E-09	5	1.04E-09
443	5.32E-09	5	1.06E-09
444	5.40E-09	5	1.08E-09
445	5.66E-09	5	1.13E-09
446	5.74E-09	5	1.15E-09
447	5.83E-09	5	1.17E-09
448	5.94E-09	5	1.19E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.06E-09	5	1.21E-09
450	6.20E-09	5	1.24E-09
451	6.36E-09	5	1.27E-09
452	6.50E-09	5	1.30E-09
453	6.62E-09	5	1.32E-09
454	6.77E-09	5	1.35E-09
455	6.93E-09	5	1.39E-09
456	7.12E-09	5	1.42E-09
457	7.30E-09	5	1.46E-09
458	7.48E-09	5	1.50E-09
459	7.68E-09	5	1.54E-09
460	7.87E-09	5	1.57E-09
461	8.07E-09	5	1.61E-09
462	8.28E-09	5	1.66E-09
463	8.51E-09	5	1.70E-09
464	8.63E-09	5	1.73E-09
465	4.44E-09	5	8.89E-10
466	4.47E-09	5	8.93E-10
467	4.53E-09	5	9.07E-10
468	4.61E-09	5	9.22E-10
469	4.65E-09	5	9.29E-10
470	4.70E-09	5	9.39E-10
471	4.80E-09	5	9.60E-10
472	4.88E-09	5	9.77E-10
473	4.94E-09	5	9.87E-10
474	4.99E-09	5	9.98E-10
475	5.28E-09	5	1.06E-09
476	5.37E-09	5	1.07E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Non-Cancer Risk from Site Preparation Activities

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.45E-09	5	1.09E-09
478	5.62E-09	5	1.12E-09
479	5.70E-09	5	1.14E-09
480	5.80E-09	5	1.16E-09
481	5.90E-09	5	1.18E-09
482	6.03E-09	5	1.21E-09
483	6.17E-09	5	1.23E-09
484	6.30E-09	5	1.26E-09
485	6.44E-09	5	1.29E-09
486	6.57E-09	5	1.31E-09
487	6.72E-09	5	1.34E-09
488	6.88E-09	5	1.38E-09
489	7.06E-09	5	1.41E-09
490	4.65E-09	5	9.29E-10
491	4.71E-09	5	9.42E-10
492	4.82E-09	5	9.63E-10
493	4.88E-09	5	9.77E-10
494	4.95E-09	5	9.90E-10
495	5.06E-09	5	1.01E-09
496	5.10E-09	5	1.02E-09
497	5.16E-09	5	1.03E-09
498	5.24E-09	5	1.05E-09
499	5.32E-09	5	1.06E-09
500	5.41E-09	5	1.08E-09
501	5.00E-09	5	1.00E-09
502	5.09E-09	5	1.02E-09
503	5.14E-09	5	1.03E-09

Architectural Coating - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>															
Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
1	0.04866	0.0048	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.13	70	0.85	4.09E-09	0.0041
2	0.04765	0.0048	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.13	70	0.85	4.01E-09	0.0040
3	0.0501	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.13	70	0.85	4.21E-09	0.0042
4	0.04895	0.0048	2.3E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.13	70	0.85	4.12E-09	0.0041
5	0.05157	0.0048	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.13	70	0.85	4.34E-09	0.0043
6	0.05026	0.0048	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.13	70	0.85	4.23E-09	0.0042
7	0.05305	0.0048	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.13	70	0.85	4.46E-09	0.0045
8	0.05157	0.0048	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.13	70	0.85	4.34E-09	0.0043
9	0.06311	0.0048	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.13	70	0.85	5.31E-09	0.0053
10	0.06382	0.0048	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.13	70	0.85	5.37E-09	0.0054
11	0.06667	0.0048	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.13	70	0.85	5.61E-09	0.0056
12	0.0674	0.0048	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.13	70	0.85	5.67E-09	0.0057
13	0.06863	0.0048	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.13	70	0.85	5.77E-09	0.0058
14	0.06967	0.0048	3.3E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.13	70	0.85	5.86E-09	0.0059
15	0.07059	0.0048	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.13	70	0.85	5.94E-09	0.0059
16	0.07286	0.0048	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.13	70	0.85	6.13E-09	0.0061
17	0.07398	0.0048	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.13	70	0.85	6.22E-09	0.0062
18	0.07494	0.0048	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.13	70	0.85	6.30E-09	0.0063
19	0.07758	0.0048	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.53E-09	0.0065
20	0.07878	0.0048	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.13	70	0.85	6.63E-09	0.0066
21	0.04019	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.13	70	0.85	3.38E-09	0.0034
22	0.03625	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	3.05E-09	0.0030
23	0.04435	0.0048	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.13	70	0.85	3.73E-09	0.0037
24	0.0386	0.0048	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.13	70	0.85	3.25E-09	0.0032
25	0.01764	0.0048	8.5E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.13	70	0.85	1.48E-09	0.0015
26	0.01694	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.43E-09	0.0014
27	0.01769	0.0048	8.5E-05	1090	1	0.96	0.000001	8.9E-08	1.1	10	0.13	70	0.85	1.49E-09	0.0015
28	0.01698	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.43E-09	0.0014

Max
6.63E-03

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
29	0.01424	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.13	70	0.85	1.20E-09 0.0012
30	0.014	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.18E-09 0.0012
31	0.01376	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.13	70	0.85	1.16E-09 0.0012
32	0.01353	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.13	70	0.85	1.14E-09 0.0011
33	0.01331	0.0048	6.4E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.13	70	0.85	1.12E-09 0.0011
34	0.01309	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.13	70	0.85	1.10E-09 0.0011
35	0.01288	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.13	70	0.85	1.08E-09 0.0011
36	0.01427	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.13	70	0.85	1.20E-09 0.0012
37	0.01403	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.18E-09 0.0012
38	0.01379	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.13	70	0.85	1.16E-09 0.0012
39	0.01356	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.13	70	0.85	1.14E-09 0.0011
40	0.01333	0.0048	6.4E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.13	70	0.85	1.12E-09 0.0011
41	0.01312	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.13	70	0.85	1.10E-09 0.0011
42	0.01291	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.13	70	0.85	1.09E-09 0.0011
43	0.01488	0.0048	7.1E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0013
44	0.01497	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
45	0.01317	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.13	70	0.85	1.11E-09 0.0011
46	0.01702	0.0048	8.2E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.43E-09 0.0014
47	0.01636	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
48	0.01669	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.40E-09 0.0014
49	0.01702	0.0048	8.2E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.43E-09 0.0014
50	0.01636	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
51	0.02324	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.95E-09 0.0020
52	0.01758	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.13	70	0.85	1.48E-09 0.0015
53	0.01689	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.42E-09 0.0014
54	0.01656	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
55	0.01594	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
56	0.01565	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
57	0.01509	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
58	0.02321	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.95E-09 0.0020
59	0.01757	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.13	70	0.85	1.48E-09 0.0015
60	0.01688	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.42E-09 0.0014
61	0.01655	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
62	0.01593	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
63	0.01564	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
64	0.01509	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
65	0.01654	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
66	0.01593	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
67	0.01563	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
68	0.01508	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
69	0.02316	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.95E-09 0.0019
70	0.01754	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.13	70	0.85	1.48E-09 0.0015
71	0.01685	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.42E-09 0.0014
72	0.01653	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
73	0.01591	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
74	0.01562	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
75	0.01684	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.42E-09 0.0014
76	0.01651	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
77	0.0159	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
78	0.01561	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
79	0.01505	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
80	0.02306	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.94E-09 0.0019
81	0.01751	0.0048	8.4E-05	1090	1	0.96	0.000001	8.8E-08	1.1	10	0.13	70	0.85	1.47E-09 0.0015
82	0.01682	0.0048	8.1E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.41E-09 0.0014
83	0.01649	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
84	0.01588	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
85	0.01559	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
86	0.01679	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.41E-09 0.0014
87	0.01647	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
88	0.01586	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
89	0.01557	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
90	0.01502	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
91	0.02292	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.93E-09 0.0019
92	0.01744	0.0048	8.4E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.13	70	0.85	1.47E-09 0.0015
93	0.01676	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.41E-09 0.0014
94	0.01644	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
95	0.01583	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
96	0.01555	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
97	0.01673	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.41E-09 0.0014
98	0.01641	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
99	0.01581	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
100	0.01552	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
101	0.01498	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
102	0.02275	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.91E-09 0.0019
103	0.01736	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.13	70	0.85	1.46E-09 0.0015
104	0.01669	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.40E-09 0.0014
105	0.01638	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
106	0.01578	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
107	0.01549	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
108	0.01666	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.40E-09 0.0014
109	0.01634	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
110	0.01575	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
111	0.01546	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
112	0.01492	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
113	0.02255	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.90E-09 0.0019
114	0.01727	0.0048	8.3E-05	1090	1	0.96	0.000001	8.7E-08	1.1	10	0.13	70	0.85	1.45E-09 0.0015
115	0.01662	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.40E-09 0.0014
116	0.01631	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
117	0.01571	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
118	0.01543	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
119	0.01657	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
120	0.01626	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
121	0.01567	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
122	0.01539	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
123	0.01486	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0013
124	0.02232	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.88E-09 0.0019
125	0.01716	0.0048	8.2E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.13	70	0.85	1.44E-09 0.0014
126	0.01652	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
127	0.01622	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.36E-09 0.0014
128	0.01563	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
129	0.01535	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
130	0.01647	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
131	0.01617	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.36E-09 0.0014
132	0.01559	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
133	0.01531	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
134	0.01479	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
135	0.02207	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.86E-09 0.0019
136	0.01705	0.0048	8.2E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.43E-09 0.0014
137	0.01641	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
138	0.01611	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.36E-09 0.0014
139	0.01554	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
140	0.01527	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
141	0.01636	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
142	0.01606	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.35E-09 0.0014
143	0.01549	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
144	0.01522	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013
145	0.01471	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
146	0.02181	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.83E-09 0.0018
147	0.01692	0.0048	8.1E-05	1090	1	0.96	0.000001	8.5E-08	1.1	10	0.13	70	0.85	1.42E-09 0.0014
148	0.0163	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
149	0.016	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.35E-09 0.0013
150	0.01544	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
151	0.01518	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013
152	0.01624	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
153	0.01595	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
154	0.01539	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
155	0.01513	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
156	0.01462	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.23E-09 0.0012
157	0.02152	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.81E-09 0.0018
158	0.01678	0.0048	8.0E-05	1090	1	0.96	0.000001	8.4E-08	1.1	10	0.13	70	0.85	1.41E-09 0.0014
159	0.01617	0.0048	7.8E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.36E-09 0.0014
160	0.01589	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
161	0.01533	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
162	0.01507	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
163	0.0161	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.35E-09 0.0014
164	0.01582	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
165	0.01528	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
166	0.01502	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
167	0.01452	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.22E-09 0.0012
168	0.02122	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.79E-09 0.0018

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
169	0.01662	0.0048	8.0E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.40E-09 0.0014
170	0.01603	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.35E-09 0.0013
171	0.01575	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
172	0.01521	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013
173	0.01496	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
174	0.01596	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
175	0.01568	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
176	0.01515	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
177	0.01489	0.0048	7.1E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0013
178	0.01441	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.21E-09 0.0012
179	0.02091	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.76E-09 0.0018
180	0.01646	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
181	0.01588	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
182	0.01561	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
183	0.01508	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
184	0.01483	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0012
185	0.0158	0.0048	7.6E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.33E-09 0.0013
186	0.01553	0.0048	7.4E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
187	0.01501	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
188	0.01476	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
189	0.01429	0.0048	6.8E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.20E-09 0.0012
190	0.0206	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.73E-09 0.0017
191	0.01629	0.0048	7.8E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.37E-09 0.0014
192	0.01572	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013
193	0.01546	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
194	0.01494	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
195	0.0147	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
196	0.01564	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
197	0.01538	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
198	0.01487	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0013
199	0.01463	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.23E-09 0.0012
200	0.01416	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.13	70	0.85	1.19E-09 0.0012
201	0.02027	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.71E-09 0.0017
202	0.01611	0.0048	7.7E-05	1090	1	0.96	0.000001	8.1E-08	1.1	10	0.13	70	0.85	1.36E-09 0.0014
203	0.01556	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
204	0.0153	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
205	0.0148	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
206	0.01456	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.22E-09 0.0012
207	0.01547	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.30E-09 0.0013
208	0.01522	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013
209	0.01472	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
210	0.01449	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.22E-09 0.0012
211	0.01404	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.18E-09 0.0012
212	0.01994	0.0048	9.6E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.68E-09 0.0017
213	0.01592	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
214	0.01539	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
215	0.01513	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
216	0.01465	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.23E-09 0.0012
217	0.01441	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.21E-09 0.0012
218	0.0153	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
219	0.01505	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
220	0.01457	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.23E-09 0.0012
221	0.01434	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.21E-09 0.0012
222	0.0139	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.17E-09 0.0012
223	0.0196	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.13	70	0.85	1.65E-09 0.0016
224	0.01573	0.0048	7.5E-05	1090	1	0.96	0.000001	7.9E-08	1.1	10	0.13	70	0.85	1.32E-09 0.0013

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
225	0.01521	0.0048	7.3E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.28E-09 0.0013
226	0.01497	0.0048	7.2E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.26E-09 0.0013
227	0.01449	0.0048	6.9E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.22E-09 0.0012
228	0.01426	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.13	70	0.85	1.20E-09 0.0012
229	0.01943	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.13	70	0.85	1.63E-09 0.0016
230	0.01563	0.0048	7.5E-05	1090	1	0.96	0.000001	7.8E-08	1.1	10	0.13	70	0.85	1.31E-09 0.0013
231	0.01512	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
232	0.01488	0.0048	7.1E-05	1090	1	0.96	0.000001	7.5E-08	1.1	10	0.13	70	0.85	1.25E-09 0.0013
233	0.01441	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.21E-09 0.0012
234	0.01419	0.0048	6.8E-05	1090	1	0.96	0.000001	7.1E-08	1.1	10	0.13	70	0.85	1.19E-09 0.0012
235	0.01376	0.0048	6.6E-05	1090	1	0.96	0.000001	6.9E-08	1.1	10	0.13	70	0.85	1.16E-09 0.0012
236	0.01911	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.13	70	0.85	1.61E-09 0.0016
237	0.02032	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.71E-09 0.0017
238	0.01899	0.0048	9.1E-05	1090	1	0.96	0.000001	9.5E-08	1.1	10	0.13	70	0.85	1.60E-09 0.0016
239	0.0203	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.71E-09 0.0017
240	0.01909	0.0048	9.1E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.13	70	0.85	1.61E-09 0.0016
241	0.02029	0.0048	9.7E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.71E-09 0.0017
242	0.01945	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.13	70	0.85	1.64E-09 0.0016
243	0.02071	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.74E-09 0.0017
244	0.01954	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.13	70	0.85	1.64E-09 0.0016
245	0.02069	0.0048	9.9E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.74E-09 0.0017
246	0.01966	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.13	70	0.85	1.65E-09 0.0017
247	0.02086	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.75E-09 0.0018
248	0.01964	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.13	70	0.85	1.65E-09 0.0017
249	0.02083	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.75E-09 0.0018
250	0.01961	0.0048	9.4E-05	1090	1	0.96	0.000001	9.8E-08	1.1	10	0.13	70	0.85	1.65E-09 0.0016
251	0.02093	0.0048	1.0E-04	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.76E-09 0.0018
252	0.0148	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
253	0.01537	0.0048	7.4E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
254	0.01591	0.0048	7.6E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.34E-09 0.0013
255	0.01654	0.0048	7.9E-05	1090	1	0.96	0.000001	8.3E-08	1.1	10	0.13	70	0.85	1.39E-09 0.0014
256	0.01724	0.0048	8.3E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.13	70	0.85	1.45E-09 0.0015
257	0.01836	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.13	70	0.85	1.54E-09 0.0015
258	0.01933	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.13	70	0.85	1.63E-09 0.0016
259	0.02053	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.73E-09 0.0017
260	0.01469	0.0048	7.0E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
261	0.01532	0.0048	7.3E-05	1090	1	0.96	0.000001	7.7E-08	1.1	10	0.13	70	0.85	1.29E-09 0.0013
262	0.01603	0.0048	7.7E-05	1090	1	0.96	0.000001	8.0E-08	1.1	10	0.13	70	0.85	1.35E-09 0.0013
263	0.01646	0.0048	7.9E-05	1090	1	0.96	0.000001	8.2E-08	1.1	10	0.13	70	0.85	1.38E-09 0.0014
264	0.01722	0.0048	8.3E-05	1090	1	0.96	0.000001	8.6E-08	1.1	10	0.13	70	0.85	1.45E-09 0.0014
265	0.01818	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.13	70	0.85	1.53E-09 0.0015
266	0.01931	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.13	70	0.85	1.62E-09 0.0016
267	0.02049	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.72E-09 0.0017
268	0.0303	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.55E-09 0.0025
269	0.03107	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.61E-09 0.0026
270	0.0317	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.67E-09 0.0027
271	0.03232	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.72E-09 0.0027
272	0.03289	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.77E-09 0.0028
273	0.03335	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.81E-09 0.0028
274	0.03209	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.70E-09 0.0027
275	0.03288	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.77E-09 0.0028
276	0.03361	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.83E-09 0.0028
277	0.03435	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.89E-09 0.0029
278	0.03496	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	2.94E-09 0.0029
279	0.03549	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	2.99E-09 0.0030
280	0.02196	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.85E-09 0.0018

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
281	0.02229	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.88E-09 0.0019
282	0.02334	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.96E-09 0.0020
283	0.02462	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.07E-09 0.0021
284	0.02557	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.15E-09 0.0022
285	0.02685	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.26E-09 0.0023
286	0.02797	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.35E-09 0.0024
287	0.02945	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.48E-09 0.0025
288	0.03102	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.61E-09 0.0026
289	0.03203	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.69E-09 0.0027
290	0.03309	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.78E-09 0.0028
291	0.03404	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.86E-09 0.0029
292	0.03495	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	2.94E-09 0.0029
293	0.02216	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.86E-09 0.0019
294	0.02275	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.91E-09 0.0019
295	0.02331	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.96E-09 0.0020
296	0.02402	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.02E-09 0.0020
297	0.02479	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.09E-09 0.0021
298	0.02617	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.20E-09 0.0022
299	0.02806	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.36E-09 0.0024
300	0.02974	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.50E-09 0.0025
301	0.03114	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.62E-09 0.0026
302	0.03279	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.76E-09 0.0028
303	0.03378	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.84E-09 0.0028
304	0.03509	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	2.95E-09 0.0030
305	0.03615	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	3.04E-09 0.0030
306	0.03719	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.13	70	0.85	3.13E-09 0.0031
307	0.02287	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.92E-09 0.0019
308	0.02349	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.98E-09 0.0020

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.03573	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	3.01E-09	0.0030
310	0.03726	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.13	70	0.85	3.13E-09	0.0031
311	0.02373	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.00E-09	0.0020
312	0.02439	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.05E-09	0.0021
313	0.02547	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.14E-09	0.0021
314	0.03815	0.0048	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.13	70	0.85	3.21E-09	0.0032
315	0.03966	0.0048	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.13	70	0.85	3.34E-09	0.0033
316	0.02459	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.07E-09	0.0021
317	0.02527	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.13E-09	0.0021
318	0.02609	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.19E-09	0.0022
319	0.02547	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.14E-09	0.0021
320	0.02623	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.21E-09	0.0022
321	0.02636	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.22E-09	0.0022
322	0.02713	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.28E-09	0.0023
323	0.02753	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.32E-09	0.0023
324	0.02812	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.37E-09	0.0024
325	0.02847	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.39E-09	0.0024
326	0.02908	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.45E-09	0.0024
327	0.02906	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.44E-09	0.0024
328	0.03013	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.53E-09	0.0025
329	0.03038	0.0048	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.56E-09	0.0026
330	0.03134	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.64E-09	0.0026
331	0.03115	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.62E-09	0.0026
332	0.0327	0.0048	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.75E-09	0.0028
333	0.03181	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.68E-09	0.0027
334	0.03435	0.0048	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.13	70	0.85	2.89E-09	0.0029
335	0.03211	0.0048	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.13	70	0.85	2.70E-09	0.0027
336	0.03507	0.0048	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.13	70	0.85	2.95E-09	0.0030

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>															(Risk / (3rd Tri) Mill)
Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH		
337	0.03024	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.54E-09	0.0025
338	0.02571	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.16E-09	0.0022
339	0.02483	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.09E-09	0.0021
340	0.02398	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.02E-09	0.0020
341	0.02315	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.95E-09	0.0019
342	0.02956	0.0048	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.13	70	0.85	2.49E-09	0.0025
343	0.02878	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.42E-09	0.0024
344	0.02475	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.08E-09	0.0021
345	0.02396	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.02E-09	0.0020
346	0.02318	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.95E-09	0.0019
347	0.02242	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.89E-09	0.0019
348	0.02878	0.0048	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.42E-09	0.0024
349	0.02813	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.37E-09	0.0024
350	0.02744	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.31E-09	0.0023
351	0.0253	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.13E-09	0.0021
352	0.02457	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.07E-09	0.0021
353	0.02385	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.01E-09	0.0020
354	0.02794	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.35E-09	0.0024
355	0.02738	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.30E-09	0.0023
356	0.02679	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.25E-09	0.0023
357	0.02619	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.20E-09	0.0022
358	0.02558	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.15E-09	0.0022
359	0.02495	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.10E-09	0.0021
360	0.0243	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.04E-09	0.0020
361	0.02365	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.99E-09	0.0020
362	0.02299	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.93E-09	0.0019
363	0.02706	0.0048	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.13	70	0.85	2.28E-09	0.0023
364	0.02659	0.0048	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.24E-09	0.0022

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
365	0.02504	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.11E-09 0.0021
366	0.02449	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.06E-09 0.0021
367	0.02394	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.01E-09 0.0020
368	0.02336	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.97E-09 0.0020
369	0.02277	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.92E-09 0.0019
370	0.02218	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.87E-09 0.0019
371	0.02578	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.17E-09 0.0022
372	0.02536	0.0048	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.13	70	0.85	2.13E-09 0.0021
373	0.02495	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.10E-09 0.0021
374	0.02459	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.07E-09 0.0021
375	0.02414	0.0048	1.2E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.03E-09 0.0020
376	0.02384	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	2.01E-09 0.0020
377	0.02335	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.96E-09 0.0020
378	0.0231	0.0048	1.1E-04	1090	1	0.96	0.000001	1.2E-07	1.1	10	0.13	70	0.85	1.94E-09 0.0019
379	0.02259	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.90E-09 0.0019
380	0.02238	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.88E-09 0.0019
381	0.02194	0.0048	1.1E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.85E-09 0.0018
382	0.02184	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.84E-09 0.0018
383	0.02167	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.82E-09 0.0018
384	0.02117	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.78E-09 0.0018
385	0.02108	0.0048	1.0E-04	1090	1	0.96	0.000001	1.1E-07	1.1	10	0.13	70	0.85	1.77E-09 0.0018
386	0.02043	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.72E-09 0.0017
387	0.0204	0.0048	9.8E-05	1090	1	0.96	0.000001	1.0E-07	1.1	10	0.13	70	0.85	1.72E-09 0.0017
388	0.01917	0.0048	9.2E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.13	70	0.85	1.61E-09 0.0016
389	0.01938	0.0048	9.3E-05	1090	1	0.96	0.000001	9.7E-08	1.1	10	0.13	70	0.85	1.63E-09 0.0016
390	0.01973	0.0048	9.5E-05	1090	1	0.96	0.000001	9.9E-08	1.1	10	0.13	70	0.85	1.66E-09 0.0017
391	0.01975	0.0048	9.5E-05	1090	1	0.96	0.000001	9.9E-08	1.1	10	0.13	70	0.85	1.66E-09 0.0017
392	0.0186	0.0048	8.9E-05	1090	1	0.96	0.000001	9.3E-08	1.1	10	0.13	70	0.85	1.56E-09 0.0016

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
393	0.01877	0.0048	9.0E-05	1090	1	0.96	0.000001	9.4E-08	1.1	10	0.13	70	0.85	1.58E-09 0.0016
394	0.01902	0.0048	9.1E-05	1090	1	0.96	0.000001	9.5E-08	1.1	10	0.13	70	0.85	1.60E-09 0.0016
395	0.01907	0.0048	9.1E-05	1090	1	0.96	0.000001	9.6E-08	1.1	10	0.13	70	0.85	1.60E-09 0.0016
396	0.01821	0.0048	8.7E-05	1090	1	0.96	0.000001	9.1E-08	1.1	10	0.13	70	0.85	1.53E-09 0.0015
397	0.01834	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.13	70	0.85	1.54E-09 0.0015
398	0.01841	0.0048	8.8E-05	1090	1	0.96	0.000001	9.2E-08	1.1	10	0.13	70	0.85	1.55E-09 0.0015
399	0.00661	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.13	70	0.85	5.56E-10 0.0006
400	0.00671	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.64E-10 0.0006
401	0.00683	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.75E-10 0.0006
402	0.0066	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.13	70	0.85	5.55E-10 0.0006
403	0.0067	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.64E-10 0.0006
404	0.00683	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.75E-10 0.0006
405	0.00701	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.90E-10 0.0006
406	0.00709	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	5.96E-10 0.0006
407	0.00718	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.04E-10 0.0006
408	0.0073	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.14E-10 0.0006
409	0.00736	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.19E-10 0.0006
410	0.00837	0.0048	4.0E-05	1090	1	0.96	0.000001	4.2E-08	1.1	10	0.13	70	0.85	7.04E-10 0.0007
411	0.00696	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.85E-10 0.0006
412	0.00707	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.95E-10 0.0006
413	0.00718	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.04E-10 0.0006
414	0.00725	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.10E-10 0.0006
415	0.00732	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.16E-10 0.0006
416	0.00739	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.22E-10 0.0006
417	0.00745	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.27E-10 0.0006
418	0.00763	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.42E-10 0.0006
419	0.00771	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.49E-10 0.0006
420	0.00788	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.63E-10 0.0007

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
421	0.00804	0.0048	3.9E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.13	70	0.85	6.76E-10 0.0007
422	0.00817	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.13	70	0.85	6.87E-10 0.0007
423	0.00828	0.0048	4.0E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.13	70	0.85	6.97E-10 0.0007
424	0.01148	0.0048	5.5E-05	1090	1	0.96	0.000001	5.8E-08	1.1	10	0.13	70	0.85	9.66E-10 0.0010
425	0.01188	0.0048	5.7E-05	1090	1	0.96	0.000001	6.0E-08	1.1	10	0.13	70	0.85	9.99E-10 0.0010
426	0.01227	0.0048	5.9E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.13	70	0.85	1.03E-09 0.0010
427	0.01263	0.0048	6.1E-05	1090	1	0.96	0.000001	6.3E-08	1.1	10	0.13	70	0.85	1.06E-09 0.0011
428	0.01317	0.0048	6.3E-05	1090	1	0.96	0.000001	6.6E-08	1.1	10	0.13	70	0.85	1.11E-09 0.0011
429	0.01357	0.0048	6.5E-05	1090	1	0.96	0.000001	6.8E-08	1.1	10	0.13	70	0.85	1.14E-09 0.0011
430	0.01398	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.18E-09 0.0012
431	0.01459	0.0048	7.0E-05	1090	1	0.96	0.000001	7.3E-08	1.1	10	0.13	70	0.85	1.23E-09 0.0012
432	0.01511	0.0048	7.2E-05	1090	1	0.96	0.000001	7.6E-08	1.1	10	0.13	70	0.85	1.27E-09 0.0013
433	0.00667	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.13	70	0.85	5.61E-10 0.0006
434	0.00675	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.68E-10 0.0006
435	0.00682	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.74E-10 0.0006
436	0.00692	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.82E-10 0.0006
437	0.00704	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.92E-10 0.0006
438	0.00737	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.20E-10 0.0006
439	0.00747	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.28E-10 0.0006
440	0.00756	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.36E-10 0.0006
441	0.00766	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.44E-10 0.0006
442	0.0078	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.56E-10 0.0007
443	0.00799	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.13	70	0.85	6.72E-10 0.0007
444	0.00812	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.13	70	0.85	6.83E-10 0.0007
445	0.00858	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.13	70	0.85	7.22E-10 0.0007
446	0.00873	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.13	70	0.85	7.34E-10 0.0007
447	0.0089	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.13	70	0.85	7.49E-10 0.0007
448	0.00911	0.0048	4.4E-05	1090	1	0.96	0.000001	4.6E-08	1.1	10	0.13	70	0.85	7.66E-10 0.0008

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
449	0.00934	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.13	70	0.85	7.86E-10 0.0008
450	0.0096	0.0048	4.6E-05	1090	1	0.96	0.000001	4.8E-08	1.1	10	0.13	70	0.85	8.08E-10 0.0008
451	0.00989	0.0048	4.7E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.13	70	0.85	8.32E-10 0.0008
452	0.01018	0.0048	4.9E-05	1090	1	0.96	0.000001	5.1E-08	1.1	10	0.13	70	0.85	8.56E-10 0.0009
453	0.01042	0.0048	5.0E-05	1090	1	0.96	0.000001	5.2E-08	1.1	10	0.13	70	0.85	8.77E-10 0.0009
454	0.01071	0.0048	5.1E-05	1090	1	0.96	0.000001	5.4E-08	1.1	10	0.13	70	0.85	9.01E-10 0.0009
455	0.01101	0.0048	5.3E-05	1090	1	0.96	0.000001	5.5E-08	1.1	10	0.13	70	0.85	9.26E-10 0.0009
456	0.01138	0.0048	5.5E-05	1090	1	0.96	0.000001	5.7E-08	1.1	10	0.13	70	0.85	9.57E-10 0.0010
457	0.01174	0.0048	5.6E-05	1090	1	0.96	0.000001	5.9E-08	1.1	10	0.13	70	0.85	9.88E-10 0.0010
458	0.01209	0.0048	5.8E-05	1090	1	0.96	0.000001	6.1E-08	1.1	10	0.13	70	0.85	1.02E-09 0.0010
459	0.01253	0.0048	6.0E-05	1090	1	0.96	0.000001	6.3E-08	1.1	10	0.13	70	0.85	1.05E-09 0.0011
460	0.01294	0.0048	6.2E-05	1090	1	0.96	0.000001	6.5E-08	1.1	10	0.13	70	0.85	1.09E-09 0.0011
461	0.01337	0.0048	6.4E-05	1090	1	0.96	0.000001	6.7E-08	1.1	10	0.13	70	0.85	1.12E-09 0.0011
462	0.01388	0.0048	6.7E-05	1090	1	0.96	0.000001	7.0E-08	1.1	10	0.13	70	0.85	1.17E-09 0.0012
463	0.01444	0.0048	6.9E-05	1090	1	0.96	0.000001	7.2E-08	1.1	10	0.13	70	0.85	1.21E-09 0.0012
464	0.01475	0.0048	7.1E-05	1090	1	0.96	0.000001	7.4E-08	1.1	10	0.13	70	0.85	1.24E-09 0.0012
465	0.00663	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.13	70	0.85	5.58E-10 0.0006
466	0.00665	0.0048	3.2E-05	1090	1	0.96	0.000001	3.3E-08	1.1	10	0.13	70	0.85	5.59E-10 0.0006
467	0.00675	0.0048	3.2E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.68E-10 0.0006
468	0.00688	0.0048	3.3E-05	1090	1	0.96	0.000001	3.4E-08	1.1	10	0.13	70	0.85	5.79E-10 0.0006
469	0.00692	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.82E-10 0.0006
470	0.00698	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.87E-10 0.0006
471	0.00717	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.03E-10 0.0006
472	0.0073	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.14E-10 0.0006
473	0.00736	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.19E-10 0.0006
474	0.00744	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.26E-10 0.0006
475	0.00792	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.13	70	0.85	6.66E-10 0.0007
476	0.00808	0.0048	3.9E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.13	70	0.85	6.80E-10 0.0007

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

<i>Risk from Birth to 2 Years</i>														
Recept	(Risk /													
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri) Mill)
477	0.00822	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.13	70	0.85	6.91E-10 0.0007
478	0.00854	0.0048	4.1E-05	1090	1	0.96	0.000001	4.3E-08	1.1	10	0.13	70	0.85	7.18E-10 0.0007
479	0.00869	0.0048	4.2E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.13	70	0.85	7.31E-10 0.0007
480	0.00887	0.0048	4.3E-05	1090	1	0.96	0.000001	4.4E-08	1.1	10	0.13	70	0.85	7.46E-10 0.0007
481	0.00907	0.0048	4.3E-05	1090	1	0.96	0.000001	4.5E-08	1.1	10	0.13	70	0.85	7.63E-10 0.0008
482	0.0093	0.0048	4.5E-05	1090	1	0.96	0.000001	4.7E-08	1.1	10	0.13	70	0.85	7.82E-10 0.0008
483	0.00957	0.0048	4.6E-05	1090	1	0.96	0.000001	4.8E-08	1.1	10	0.13	70	0.85	8.05E-10 0.0008
484	0.00983	0.0048	4.7E-05	1090	1	0.96	0.000001	4.9E-08	1.1	10	0.13	70	0.85	8.27E-10 0.0008
485	0.01008	0.0048	4.8E-05	1090	1	0.96	0.000001	5.0E-08	1.1	10	0.13	70	0.85	8.48E-10 0.0008
486	0.01035	0.0048	5.0E-05	1090	1	0.96	0.000001	5.2E-08	1.1	10	0.13	70	0.85	8.71E-10 0.0009
487	0.01063	0.0048	5.1E-05	1090	1	0.96	0.000001	5.3E-08	1.1	10	0.13	70	0.85	8.94E-10 0.0009
488	0.01094	0.0048	5.2E-05	1090	1	0.96	0.000001	5.5E-08	1.1	10	0.13	70	0.85	9.20E-10 0.0009
489	0.01129	0.0048	5.4E-05	1090	1	0.96	0.000001	5.7E-08	1.1	10	0.13	70	0.85	9.50E-10 0.0009
490	0.00689	0.0048	3.3E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.80E-10 0.0006
491	0.007	0.0048	3.4E-05	1090	1	0.96	0.000001	3.5E-08	1.1	10	0.13	70	0.85	5.89E-10 0.0006
492	0.00716	0.0048	3.4E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.02E-10 0.0006
493	0.00726	0.0048	3.5E-05	1090	1	0.96	0.000001	3.6E-08	1.1	10	0.13	70	0.85	6.11E-10 0.0006
494	0.00737	0.0048	3.5E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.20E-10 0.0006
495	0.00754	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.34E-10 0.0006
496	0.00762	0.0048	3.7E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.41E-10 0.0006
497	0.00773	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.50E-10 0.0007
498	0.00786	0.0048	3.8E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.61E-10 0.0007
499	0.00801	0.0048	3.8E-05	1090	1	0.96	0.000001	4.0E-08	1.1	10	0.13	70	0.85	6.74E-10 0.0007
500	0.00816	0.0048	3.9E-05	1090	1	0.96	0.000001	4.1E-08	1.1	10	0.13	70	0.85	6.86E-10 0.0007
501	0.00746	0.0048	3.6E-05	1090	1	0.96	0.000001	3.7E-08	1.1	10	0.13	70	0.85	6.28E-10 0.0006
502	0.0076	0.0048	3.6E-05	1090	1	0.96	0.000001	3.8E-08	1.1	10	0.13	70	0.85	6.39E-10 0.0006
503	0.0077	0.0048	3.7E-05	1090	1	0.96	0.000001	3.9E-08	1.1	10	0.13	70	0.85	6.48E-10 0.0006

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.33E-04	5	4.66E-05	Max
2	2.28E-04	5	4.57E-05	7.55E-05
3	2.40E-04	5	4.80E-05	
4	2.35E-04	5	4.69E-05	
5	2.47E-04	5	4.94E-05	
6	2.41E-04	5	4.82E-05	
7	2.54E-04	5	5.09E-05	
8	2.47E-04	5	4.94E-05	
9	3.02E-04	5	6.05E-05	
10	3.06E-04	5	6.12E-05	
11	3.20E-04	5	6.39E-05	
12	3.23E-04	5	6.46E-05	
13	3.29E-04	5	6.58E-05	
14	3.34E-04	5	6.68E-05	
15	3.38E-04	5	6.77E-05	
16	3.49E-04	5	6.98E-05	
17	3.55E-04	5	7.09E-05	
18	3.59E-04	5	7.18E-05	
19	3.72E-04	5	7.44E-05	
20	3.78E-04	5	7.55E-05	
21	1.93E-04	5	3.85E-05	
22	1.74E-04	5	3.47E-05	
23	2.13E-04	5	4.25E-05	
24	1.85E-04	5	3.70E-05	
25	8.45E-05	5	1.69E-05	
26	8.12E-05	5	1.62E-05	
27	8.48E-05	5	1.70E-05	
28	8.14E-05	5	1.63E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.83E-05	5	1.37E-05
30	6.71E-05	5	1.34E-05
31	6.60E-05	5	1.32E-05
32	6.48E-05	5	1.30E-05
33	6.38E-05	5	1.28E-05
34	6.27E-05	5	1.25E-05
35	6.17E-05	5	1.23E-05
36	6.84E-05	5	1.37E-05
37	6.72E-05	5	1.34E-05
38	6.61E-05	5	1.32E-05
39	6.50E-05	5	1.30E-05
40	6.39E-05	5	1.28E-05
41	6.29E-05	5	1.26E-05
42	6.19E-05	5	1.24E-05
43	7.13E-05	5	1.43E-05
44	7.18E-05	5	1.44E-05
45	6.31E-05	5	1.26E-05
46	8.16E-05	5	1.63E-05
47	7.84E-05	5	1.57E-05
48	8.00E-05	5	1.60E-05
49	8.16E-05	5	1.63E-05
50	7.84E-05	5	1.57E-05
51	1.11E-04	5	2.23E-05
52	8.43E-05	5	1.69E-05
53	8.10E-05	5	1.62E-05
54	7.94E-05	5	1.59E-05
55	7.64E-05	5	1.53E-05
56	7.50E-05	5	1.50E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	7.23E-05	5	1.45E-05
58	1.11E-04	5	2.22E-05
59	8.42E-05	5	1.68E-05
60	8.09E-05	5	1.62E-05
61	7.93E-05	5	1.59E-05
62	7.64E-05	5	1.53E-05
63	7.50E-05	5	1.50E-05
64	7.23E-05	5	1.45E-05
65	7.93E-05	5	1.59E-05
66	7.64E-05	5	1.53E-05
67	7.49E-05	5	1.50E-05
68	7.23E-05	5	1.45E-05
69	1.11E-04	5	2.22E-05
70	8.41E-05	5	1.68E-05
71	8.08E-05	5	1.62E-05
72	7.92E-05	5	1.58E-05
73	7.63E-05	5	1.53E-05
74	7.49E-05	5	1.50E-05
75	8.07E-05	5	1.61E-05
76	7.91E-05	5	1.58E-05
77	7.62E-05	5	1.52E-05
78	7.48E-05	5	1.50E-05
79	7.21E-05	5	1.44E-05
80	1.11E-04	5	2.21E-05
81	8.39E-05	5	1.68E-05
82	8.06E-05	5	1.61E-05
83	7.90E-05	5	1.58E-05
84	7.61E-05	5	1.52E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	7.47E-05	5	1.49E-05
86	8.05E-05	5	1.61E-05
87	7.89E-05	5	1.58E-05
88	7.60E-05	5	1.52E-05
89	7.46E-05	5	1.49E-05
90	7.20E-05	5	1.44E-05
91	1.10E-04	5	2.20E-05
92	8.36E-05	5	1.67E-05
93	8.03E-05	5	1.61E-05
94	7.88E-05	5	1.58E-05
95	7.59E-05	5	1.52E-05
96	7.45E-05	5	1.49E-05
97	8.02E-05	5	1.60E-05
98	7.87E-05	5	1.57E-05
99	7.58E-05	5	1.52E-05
100	7.44E-05	5	1.49E-05
101	7.18E-05	5	1.44E-05
102	1.09E-04	5	2.18E-05
103	8.32E-05	5	1.66E-05
104	8.00E-05	5	1.60E-05
105	7.85E-05	5	1.57E-05
106	7.56E-05	5	1.51E-05
107	7.42E-05	5	1.48E-05
108	7.99E-05	5	1.60E-05
109	7.83E-05	5	1.57E-05
110	7.55E-05	5	1.51E-05
111	7.41E-05	5	1.48E-05
112	7.15E-05	5	1.43E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.08E-04	5	2.16E-05
114	8.28E-05	5	1.66E-05
115	7.97E-05	5	1.59E-05
116	7.82E-05	5	1.56E-05
117	7.53E-05	5	1.51E-05
118	7.40E-05	5	1.48E-05
119	7.94E-05	5	1.59E-05
120	7.79E-05	5	1.56E-05
121	7.51E-05	5	1.50E-05
122	7.38E-05	5	1.48E-05
123	7.12E-05	5	1.42E-05
124	1.07E-04	5	2.14E-05
125	8.22E-05	5	1.64E-05
126	7.92E-05	5	1.58E-05
127	7.77E-05	5	1.55E-05
128	7.49E-05	5	1.50E-05
129	7.36E-05	5	1.47E-05
130	7.89E-05	5	1.58E-05
131	7.75E-05	5	1.55E-05
132	7.47E-05	5	1.49E-05
133	7.34E-05	5	1.47E-05
134	7.09E-05	5	1.42E-05
135	1.06E-04	5	2.12E-05
136	8.17E-05	5	1.63E-05
137	7.87E-05	5	1.57E-05
138	7.72E-05	5	1.54E-05
139	7.45E-05	5	1.49E-05
140	7.32E-05	5	1.46E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	7.84E-05	5	1.57E-05
142	7.70E-05	5	1.54E-05
143	7.42E-05	5	1.48E-05
144	7.29E-05	5	1.46E-05
145	7.05E-05	5	1.41E-05
146	1.05E-04	5	2.09E-05
147	8.11E-05	5	1.62E-05
148	7.81E-05	5	1.56E-05
149	7.67E-05	5	1.53E-05
150	7.40E-05	5	1.48E-05
151	7.28E-05	5	1.46E-05
152	7.78E-05	5	1.56E-05
153	7.64E-05	5	1.53E-05
154	7.38E-05	5	1.48E-05
155	7.25E-05	5	1.45E-05
156	7.01E-05	5	1.40E-05
157	1.03E-04	5	2.06E-05
158	8.04E-05	5	1.61E-05
159	7.75E-05	5	1.55E-05
160	7.62E-05	5	1.52E-05
161	7.35E-05	5	1.47E-05
162	7.22E-05	5	1.44E-05
163	7.72E-05	5	1.54E-05
164	7.58E-05	5	1.52E-05
165	7.32E-05	5	1.46E-05
166	7.20E-05	5	1.44E-05
167	6.96E-05	5	1.39E-05
168	1.02E-04	5	2.03E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.97E-05	5	1.59E-05
170	7.68E-05	5	1.54E-05
171	7.55E-05	5	1.51E-05
172	7.29E-05	5	1.46E-05
173	7.17E-05	5	1.43E-05
174	7.65E-05	5	1.53E-05
175	7.52E-05	5	1.50E-05
176	7.26E-05	5	1.45E-05
177	7.14E-05	5	1.43E-05
178	6.91E-05	5	1.38E-05
179	1.00E-04	5	2.00E-05
180	7.89E-05	5	1.58E-05
181	7.61E-05	5	1.52E-05
182	7.48E-05	5	1.50E-05
183	7.23E-05	5	1.45E-05
184	7.11E-05	5	1.42E-05
185	7.57E-05	5	1.51E-05
186	7.44E-05	5	1.49E-05
187	7.19E-05	5	1.44E-05
188	7.07E-05	5	1.41E-05
189	6.85E-05	5	1.37E-05
190	9.87E-05	5	1.97E-05
191	7.81E-05	5	1.56E-05
192	7.53E-05	5	1.51E-05
193	7.41E-05	5	1.48E-05
194	7.16E-05	5	1.43E-05
195	7.05E-05	5	1.41E-05
196	7.50E-05	5	1.50E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.37E-05	5	1.47E-05
198	7.13E-05	5	1.43E-05
199	7.01E-05	5	1.40E-05
200	6.79E-05	5	1.36E-05
201	9.72E-05	5	1.94E-05
202	7.72E-05	5	1.54E-05
203	7.46E-05	5	1.49E-05
204	7.33E-05	5	1.47E-05
205	7.09E-05	5	1.42E-05
206	6.98E-05	5	1.40E-05
207	7.41E-05	5	1.48E-05
208	7.29E-05	5	1.46E-05
209	7.06E-05	5	1.41E-05
210	6.94E-05	5	1.39E-05
211	6.73E-05	5	1.35E-05
212	9.56E-05	5	1.91E-05
213	7.63E-05	5	1.53E-05
214	7.38E-05	5	1.48E-05
215	7.25E-05	5	1.45E-05
216	7.02E-05	5	1.40E-05
217	6.91E-05	5	1.38E-05
218	7.33E-05	5	1.47E-05
219	7.21E-05	5	1.44E-05
220	6.98E-05	5	1.40E-05
221	6.87E-05	5	1.37E-05
222	6.66E-05	5	1.33E-05
223	9.39E-05	5	1.88E-05
224	7.54E-05	5	1.51E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	7.29E-05	5	1.46E-05
226	7.18E-05	5	1.44E-05
227	6.94E-05	5	1.39E-05
228	6.83E-05	5	1.37E-05
229	9.31E-05	5	1.86E-05
230	7.49E-05	5	1.50E-05
231	7.25E-05	5	1.45E-05
232	7.13E-05	5	1.43E-05
233	6.91E-05	5	1.38E-05
234	6.80E-05	5	1.36E-05
235	6.60E-05	5	1.32E-05
236	9.16E-05	5	1.83E-05
237	9.74E-05	5	1.95E-05
238	9.10E-05	5	1.82E-05
239	9.73E-05	5	1.95E-05
240	9.15E-05	5	1.83E-05
241	9.72E-05	5	1.94E-05
242	9.32E-05	5	1.86E-05
243	9.93E-05	5	1.99E-05
244	9.37E-05	5	1.87E-05
245	9.92E-05	5	1.98E-05
246	9.42E-05	5	1.88E-05
247	1.00E-04	5	2.00E-05
248	9.41E-05	5	1.88E-05
249	9.98E-05	5	2.00E-05
250	9.40E-05	5	1.88E-05
251	1.00E-04	5	2.01E-05
252	7.09E-05	5	1.42E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	7.37E-05	5	1.47E-05
254	7.63E-05	5	1.53E-05
255	7.93E-05	5	1.59E-05
256	8.26E-05	5	1.65E-05
257	8.80E-05	5	1.76E-05
258	9.26E-05	5	1.85E-05
259	9.84E-05	5	1.97E-05
260	7.04E-05	5	1.41E-05
261	7.34E-05	5	1.47E-05
262	7.68E-05	5	1.54E-05
263	7.89E-05	5	1.58E-05
264	8.25E-05	5	1.65E-05
265	8.71E-05	5	1.74E-05
266	9.26E-05	5	1.85E-05
267	9.82E-05	5	1.96E-05
268	1.45E-04	5	2.90E-05
269	1.49E-04	5	2.98E-05
270	1.52E-04	5	3.04E-05
271	1.55E-04	5	3.10E-05
272	1.58E-04	5	3.15E-05
273	1.60E-04	5	3.20E-05
274	1.54E-04	5	3.08E-05
275	1.58E-04	5	3.15E-05
276	1.61E-04	5	3.22E-05
277	1.65E-04	5	3.29E-05
278	1.68E-04	5	3.35E-05
279	1.70E-04	5	3.40E-05
280	1.05E-04	5	2.11E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.07E-04	5	2.14E-05
282	1.12E-04	5	2.24E-05
283	1.18E-04	5	2.36E-05
284	1.23E-04	5	2.45E-05
285	1.29E-04	5	2.57E-05
286	1.34E-04	5	2.68E-05
287	1.41E-04	5	2.82E-05
288	1.49E-04	5	2.97E-05
289	1.54E-04	5	3.07E-05
290	1.59E-04	5	3.17E-05
291	1.63E-04	5	3.26E-05
292	1.68E-04	5	3.35E-05
293	1.06E-04	5	2.12E-05
294	1.09E-04	5	2.18E-05
295	1.12E-04	5	2.23E-05
296	1.15E-04	5	2.30E-05
297	1.19E-04	5	2.38E-05
298	1.25E-04	5	2.51E-05
299	1.34E-04	5	2.69E-05
300	1.43E-04	5	2.85E-05
301	1.49E-04	5	2.99E-05
302	1.57E-04	5	3.14E-05
303	1.62E-04	5	3.24E-05
304	1.68E-04	5	3.36E-05
305	1.73E-04	5	3.47E-05
306	1.78E-04	5	3.57E-05
307	1.10E-04	5	2.19E-05
308	1.13E-04	5	2.25E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.71E-04	5	3.43E-05
310	1.79E-04	5	3.57E-05
311	1.14E-04	5	2.27E-05
312	1.17E-04	5	2.34E-05
313	1.22E-04	5	2.44E-05
314	1.83E-04	5	3.66E-05
315	1.90E-04	5	3.80E-05
316	1.18E-04	5	2.36E-05
317	1.21E-04	5	2.42E-05
318	1.25E-04	5	2.50E-05
319	1.22E-04	5	2.44E-05
320	1.26E-04	5	2.51E-05
321	1.26E-04	5	2.53E-05
322	1.30E-04	5	2.60E-05
323	1.32E-04	5	2.64E-05
324	1.35E-04	5	2.70E-05
325	1.36E-04	5	2.73E-05
326	1.39E-04	5	2.79E-05
327	1.39E-04	5	2.79E-05
328	1.44E-04	5	2.89E-05
329	1.46E-04	5	2.91E-05
330	1.50E-04	5	3.00E-05
331	1.49E-04	5	2.99E-05
332	1.57E-04	5	3.13E-05
333	1.52E-04	5	3.05E-05
334	1.65E-04	5	3.29E-05
335	1.54E-04	5	3.08E-05
336	1.68E-04	5	3.36E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.45E-04	5	2.90E-05
338	1.23E-04	5	2.46E-05
339	1.19E-04	5	2.38E-05
340	1.15E-04	5	2.30E-05
341	1.11E-04	5	2.22E-05
342	1.42E-04	5	2.83E-05
343	1.38E-04	5	2.76E-05
344	1.19E-04	5	2.37E-05
345	1.15E-04	5	2.30E-05
346	1.11E-04	5	2.22E-05
347	1.07E-04	5	2.15E-05
348	1.38E-04	5	2.76E-05
349	1.35E-04	5	2.70E-05
350	1.32E-04	5	2.63E-05
351	1.21E-04	5	2.43E-05
352	1.18E-04	5	2.36E-05
353	1.14E-04	5	2.29E-05
354	1.34E-04	5	2.68E-05
355	1.31E-04	5	2.62E-05
356	1.28E-04	5	2.57E-05
357	1.26E-04	5	2.51E-05
358	1.23E-04	5	2.45E-05
359	1.20E-04	5	2.39E-05
360	1.16E-04	5	2.33E-05
361	1.13E-04	5	2.27E-05
362	1.10E-04	5	2.20E-05
363	1.30E-04	5	2.59E-05
364	1.27E-04	5	2.55E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.20E-04	5	2.40E-05
366	1.17E-04	5	2.35E-05
367	1.15E-04	5	2.29E-05
368	1.12E-04	5	2.24E-05
369	1.09E-04	5	2.18E-05
370	1.06E-04	5	2.13E-05
371	1.24E-04	5	2.47E-05
372	1.22E-04	5	2.43E-05
373	1.20E-04	5	2.39E-05
374	1.18E-04	5	2.36E-05
375	1.16E-04	5	2.31E-05
376	1.14E-04	5	2.29E-05
377	1.12E-04	5	2.24E-05
378	1.11E-04	5	2.21E-05
379	1.08E-04	5	2.17E-05
380	1.07E-04	5	2.15E-05
381	1.05E-04	5	2.10E-05
382	1.05E-04	5	2.09E-05
383	1.04E-04	5	2.08E-05
384	1.01E-04	5	2.03E-05
385	1.01E-04	5	2.02E-05
386	9.79E-05	5	1.96E-05
387	9.78E-05	5	1.96E-05
388	9.19E-05	5	1.84E-05
389	9.29E-05	5	1.86E-05
390	9.46E-05	5	1.89E-05
391	9.47E-05	5	1.89E-05
392	8.91E-05	5	1.78E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	9.00E-05	5	1.80E-05
394	9.12E-05	5	1.82E-05
395	9.14E-05	5	1.83E-05
396	8.73E-05	5	1.75E-05
397	8.79E-05	5	1.76E-05
398	8.82E-05	5	1.76E-05
399	3.17E-05	5	6.34E-06
400	3.22E-05	5	6.43E-06
401	3.27E-05	5	6.55E-06
402	3.16E-05	5	6.33E-06
403	3.21E-05	5	6.42E-06
404	3.27E-05	5	6.55E-06
405	3.36E-05	5	6.72E-06
406	3.40E-05	5	6.80E-06
407	3.44E-05	5	6.88E-06
408	3.50E-05	5	7.00E-06
409	3.53E-05	5	7.06E-06
410	4.01E-05	5	8.02E-06
411	3.34E-05	5	6.67E-06
412	3.39E-05	5	6.78E-06
413	3.44E-05	5	6.88E-06
414	3.47E-05	5	6.95E-06
415	3.51E-05	5	7.02E-06
416	3.54E-05	5	7.08E-06
417	3.57E-05	5	7.14E-06
418	3.66E-05	5	7.31E-06
419	3.70E-05	5	7.39E-06
420	3.78E-05	5	7.55E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	3.85E-05	5	7.71E-06
422	3.92E-05	5	7.83E-06
423	3.97E-05	5	7.94E-06
424	5.50E-05	5	1.10E-05
425	5.69E-05	5	1.14E-05
426	5.88E-05	5	1.18E-05
427	6.05E-05	5	1.21E-05
428	6.31E-05	5	1.26E-05
429	6.50E-05	5	1.30E-05
430	6.70E-05	5	1.34E-05
431	6.99E-05	5	1.40E-05
432	7.24E-05	5	1.45E-05
433	3.20E-05	5	6.39E-06
434	3.24E-05	5	6.47E-06
435	3.27E-05	5	6.54E-06
436	3.32E-05	5	6.63E-06
437	3.37E-05	5	6.75E-06
438	3.53E-05	5	7.06E-06
439	3.58E-05	5	7.16E-06
440	3.62E-05	5	7.25E-06
441	3.67E-05	5	7.34E-06
442	3.74E-05	5	7.48E-06
443	3.83E-05	5	7.66E-06
444	3.89E-05	5	7.78E-06
445	4.11E-05	5	8.22E-06
446	4.18E-05	5	8.37E-06
447	4.27E-05	5	8.53E-06
448	4.37E-05	5	8.73E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	4.48E-05	5	8.95E-06
450	4.60E-05	5	9.20E-06
451	4.74E-05	5	9.48E-06
452	4.88E-05	5	9.76E-06
453	4.99E-05	5	9.99E-06
454	5.13E-05	5	1.03E-05
455	5.28E-05	5	1.06E-05
456	5.45E-05	5	1.09E-05
457	5.63E-05	5	1.13E-05
458	5.79E-05	5	1.16E-05
459	6.01E-05	5	1.20E-05
460	6.20E-05	5	1.24E-05
461	6.41E-05	5	1.28E-05
462	6.65E-05	5	1.33E-05
463	6.92E-05	5	1.38E-05
464	7.07E-05	5	1.41E-05
465	3.18E-05	5	6.36E-06
466	3.19E-05	5	6.37E-06
467	3.24E-05	5	6.47E-06
468	3.30E-05	5	6.60E-06
469	3.32E-05	5	6.63E-06
470	3.35E-05	5	6.69E-06
471	3.44E-05	5	6.87E-06
472	3.50E-05	5	7.00E-06
473	3.53E-05	5	7.06E-06
474	3.57E-05	5	7.13E-06
475	3.80E-05	5	7.59E-06
476	3.87E-05	5	7.75E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	3.94E-05	5	7.88E-06
478	4.09E-05	5	8.19E-06
479	4.17E-05	5	8.33E-06
480	4.25E-05	5	8.50E-06
481	4.35E-05	5	8.69E-06
482	4.46E-05	5	8.91E-06
483	4.59E-05	5	9.17E-06
484	4.71E-05	5	9.42E-06
485	4.83E-05	5	9.66E-06
486	4.96E-05	5	9.92E-06
487	5.09E-05	5	1.02E-05
488	5.24E-05	5	1.05E-05
489	5.41E-05	5	1.08E-05
490	3.30E-05	5	6.60E-06
491	3.36E-05	5	6.71E-06
492	3.43E-05	5	6.86E-06
493	3.48E-05	5	6.96E-06
494	3.53E-05	5	7.06E-06
495	3.61E-05	5	7.23E-06
496	3.65E-05	5	7.30E-06
497	3.70E-05	5	7.41E-06
498	3.77E-05	5	7.53E-06
499	3.84E-05	5	7.68E-06
500	3.91E-05	5	7.82E-06
501	3.58E-05	5	7.15E-06
502	3.64E-05	5	7.29E-06
503	3.69E-05	5	7.38E-06

Architectural Coating - Haul 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.02457	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.47E-13	2.47E-07	Max
2	0.02433	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.44E-13	2.44E-07	4.27E-07
3	0.02498	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.51E-13	2.51E-07	
4	0.02471	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.48E-13	2.48E-07	
5	0.02539	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.55E-13	2.55E-07	
6	0.02509	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.52E-13	2.52E-07	
7	0.0258	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.59E-13	2.59E-07	
8	0.02548	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.56E-13	2.56E-07	
9	0.02863	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.87E-13	2.87E-07	
10	0.02868	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.88E-13	2.88E-07	
11	0.02937	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	2.95E-13	2.95E-07	
12	0.02941	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	2.95E-13	2.95E-07	
13	0.03001	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.01E-13	3.01E-07	
14	0.03009	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.02E-13	3.02E-07	
15	0.03015	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.02E-13	3.02E-07	
16	0.03083	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.09E-13	3.09E-07	
17	0.03091	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.10E-13	3.10E-07	
18	0.03096	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07	
19	0.0317	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.18E-13	3.18E-07	
20	0.03177	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.19E-13	3.19E-07	
21	0.02208	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.22E-13	2.22E-07	
22	0.02094	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07	
23	0.02342	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.35E-13	2.35E-07	
24	0.0219	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.20E-13	2.20E-07	
25	0.01319	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.32E-13	1.32E-07	
26	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07	
27	0.01324	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07	
28	0.01286	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.13	70	0.85	1.13E-13	1.13E-07
30	0.01109	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.11E-13	1.11E-07
31	0.01094	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.13	70	0.85	1.10E-13	1.10E-07
32	0.0108	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.13	70	0.85	1.08E-13	1.08E-07
33	0.01066	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.07E-13	1.07E-07
34	0.01052	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
35	0.01039	5.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.13	70	0.85	1.04E-13	1.04E-07
36	0.01126	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.13	70	0.85	1.13E-13	1.13E-07
37	0.01111	5.7E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.11E-13	1.11E-07
38	0.01096	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.13	70	0.85	1.10E-13	1.10E-07
39	0.01082	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.13	70	0.85	1.09E-13	1.09E-07
40	0.01068	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.07E-13	1.07E-07
41	0.01054	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
42	0.0104	5.7E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.13	70	0.85	1.04E-13	1.04E-07
43	0.01176	5.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.13	70	0.85	1.18E-13	1.18E-07
44	0.01181	5.7E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.13	70	0.85	1.18E-13	1.18E-07
45	0.01069	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.07E-13	1.07E-07
46	0.01325	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
47	0.01285	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
48	0.01307	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
49	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
50	0.01289	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
51	0.01703	5.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.71E-13	1.71E-07
52	0.01371	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.38E-13	1.38E-07
53	0.01328	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
54	0.01307	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
55	0.01268	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
56	0.01249	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.13	70	0.85	1.22E-13	1.22E-07
58	0.01706	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.71E-13	1.71E-07
59	0.01373	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.38E-13	1.38E-07
60	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
61	0.01309	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
62	0.0127	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
63	0.01251	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
64	0.01215	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.13	70	0.85	1.22E-13	1.22E-07
65	0.01312	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.32E-13	1.32E-07
66	0.01272	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
67	0.01254	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
68	0.01217	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.13	70	0.85	1.22E-13	1.22E-07
69	0.01715	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.72E-13	1.72E-07
70	0.01379	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.38E-13	1.38E-07
71	0.01335	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
72	0.01314	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.32E-13	1.32E-07
73	0.01275	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
74	0.01255	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
75	0.01338	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
76	0.01317	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.32E-13	1.32E-07
77	0.01277	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
78	0.01258	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
79	0.01221	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.13	70	0.85	1.23E-13	1.23E-07
80	0.01722	5.7E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.73E-13	1.73E-07
81	0.01385	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.13	70	0.85	1.39E-13	1.39E-07
82	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
83	0.01319	5.7E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.32E-13	1.32E-07
84	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.0126	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
86	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
87	0.01322	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
88	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
89	0.01262	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
90	0.01225	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.13	70	0.85	1.23E-13	1.23E-07
91	0.01729	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.73E-13	1.73E-07
92	0.01389	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.13	70	0.85	1.39E-13	1.39E-07
93	0.01345	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
94	0.01324	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
95	0.01283	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
96	0.01264	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
97	0.01347	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
98	0.01326	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
99	0.01285	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
100	0.01266	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
101	0.01229	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	0.13	70	0.85	1.23E-13	1.23E-07
102	0.01735	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.74E-13	1.74E-07
103	0.01393	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.13	70	0.85	1.40E-13	1.40E-07
104	0.01349	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
105	0.01328	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
106	0.01287	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
107	0.01268	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
108	0.01351	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
109	0.0133	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
110	0.01289	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
111	0.01269	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.27E-13	1.27E-07
112	0.01232	5.7E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.0174	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.75E-13	1.75E-07
114	0.01397	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	0.13	70	0.85	1.40E-13	1.40E-07
115	0.01353	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
116	0.01332	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
117	0.01291	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
118	0.01271	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
119	0.01355	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
120	0.01333	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
121	0.01292	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
122	0.01273	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
123	0.01235	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07
124	0.01745	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.75E-13	1.75E-07
125	0.01401	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
126	0.01356	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
127	0.01335	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
128	0.01294	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
129	0.01274	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
130	0.01358	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
131	0.01336	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
132	0.01295	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
133	0.01275	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
134	0.01238	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07
135	0.0175	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
136	0.01404	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
137	0.01359	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
138	0.01338	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
139	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
140	0.01277	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01361	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
142	0.01339	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
143	0.01298	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
144	0.01278	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
145	0.0124	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07
146	0.01753	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
147	0.01407	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
148	0.01362	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
149	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
150	0.01299	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
151	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
152	0.01363	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
153	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
154	0.013	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
155	0.0128	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
156	0.01242	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
157	0.01756	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
158	0.01409	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
159	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
160	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
161	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
162	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
163	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
164	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
165	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
166	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
167	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
168	0.01757	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.42E-13	1.42E-07
170	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
171	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
172	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
173	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
174	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
175	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
176	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
177	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
178	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
179	0.01758	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
180	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.42E-13	1.42E-07
181	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
182	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
183	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
184	0.01283	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
185	0.01366	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
186	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
187	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
188	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
189	0.01244	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
190	0.01757	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
191	0.01411	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.42E-13	1.42E-07
192	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
193	0.01344	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
194	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
195	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
196	0.01365	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
198	0.01302	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
199	0.01282	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
200	0.01243	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
201	0.01755	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
202	0.0141	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
203	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
204	0.01343	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
205	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
206	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
207	0.01364	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
208	0.01342	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
209	0.01301	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
210	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
211	0.01243	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
212	0.01751	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.76E-13	1.76E-07
213	0.01408	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
214	0.01363	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
215	0.01341	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
216	0.013	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
217	0.0128	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
218	0.01361	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
219	0.0134	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
220	0.01299	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
221	0.01279	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
222	0.01241	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
223	0.01746	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.75E-13	1.75E-07
224	0.01405	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.0136	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
226	0.01339	5.7E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
227	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
228	0.01278	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
229	0.01742	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.75E-13	1.75E-07
230	0.01403	5.7E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
231	0.01358	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
232	0.01337	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
233	0.01296	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
234	0.01276	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
235	0.01238	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07
236	0.02447	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.46E-13	2.46E-07
237	0.02591	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.60E-13	2.60E-07
238	0.02498	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.51E-13	2.51E-07
239	0.02677	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.69E-13	2.69E-07
240	0.02582	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.59E-13	2.59E-07
241	0.02757	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.77E-13	2.77E-07
242	0.02711	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.72E-13	2.72E-07
243	0.02915	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.92E-13	2.92E-07
244	0.0278	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.79E-13	2.79E-07
245	0.02979	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	2.99E-13	2.99E-07
246	0.02849	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.86E-13	2.86E-07
247	0.03073	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.08E-13	3.08E-07
248	0.02882	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.89E-13	2.89E-07
249	0.03118	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.13E-13	3.13E-07
250	0.02904	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.91E-13	2.91E-07
251	0.03177	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.19E-13	3.19E-07
252	0.01968	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.02071	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
254	0.02173	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.18E-13	2.18E-07
255	0.02294	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.30E-13	2.30E-07
256	0.02434	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.44E-13	2.44E-07
257	0.02661	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.67E-13	2.67E-07
258	0.02869	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.88E-13	2.88E-07
259	0.03128	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.14E-13	3.14E-07
260	0.01955	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
261	0.02068	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
262	0.02201	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.21E-13	2.21E-07
263	0.02286	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.29E-13	2.29E-07
264	0.02438	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
265	0.02636	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.64E-13	2.64E-07
266	0.02875	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.88E-13	2.88E-07
267	0.03136	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.15E-13	3.15E-07
268	0.01941	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
269	0.01967	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
270	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
271	0.02016	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
272	0.02025	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
273	0.02048	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
274	0.02017	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
275	0.02044	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
276	0.02072	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
277	0.02082	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
278	0.02105	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
279	0.0213	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
280	0.01727	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.73E-13	1.73E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.01727	5.7E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.73E-13	1.73E-07
282	0.01779	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.78E-13	1.78E-07
283	0.0184	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
284	0.01874	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.88E-13	1.88E-07
285	0.01923	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.93E-13	1.93E-07
286	0.01959	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
287	0.02001	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
288	0.02034	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.04E-13	2.04E-07
289	0.02052	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
290	0.02075	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
291	0.02099	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
292	0.02127	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
293	0.01761	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.77E-13	1.77E-07
294	0.01783	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.79E-13	1.79E-07
295	0.018	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.81E-13	1.81E-07
296	0.01823	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.83E-13	1.83E-07
297	0.01848	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
298	0.01911	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.92E-13	1.92E-07
299	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
300	0.0205	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
301	0.02084	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
302	0.02117	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.12E-13	2.12E-07
303	0.02132	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
304	0.02159	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.17E-13	2.17E-07
305	0.02185	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
306	0.02216	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.22E-13	2.22E-07
307	0.01813	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.82E-13	1.82E-07
308	0.01835	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.84E-13	1.84E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.02219	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
310	0.02249	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.26E-13	2.26E-07
311	0.01878	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.88E-13	1.88E-07
312	0.01901	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.91E-13	1.91E-07
313	0.01952	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
314	0.02319	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.33E-13	2.33E-07
315	0.02346	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.35E-13	2.35E-07
316	0.01946	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
317	0.01966	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
318	0.01993	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
319	0.02019	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
320	0.02041	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
321	0.02099	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
322	0.02115	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.12E-13	2.12E-07
323	0.0221	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.22E-13	2.22E-07
324	0.02204	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.21E-13	2.21E-07
325	0.02312	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.32E-13	2.32E-07
326	0.023	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
327	0.02397	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.40E-13	2.40E-07
328	0.02415	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.42E-13	2.42E-07
329	0.02556	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.56E-13	2.56E-07
330	0.02556	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.56E-13	2.56E-07
331	0.02685	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.69E-13	2.69E-07
332	0.02725	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.73E-13	2.73E-07
333	0.02821	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.83E-13	2.83E-07
334	0.02939	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	2.95E-13	2.95E-07
335	0.02943	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	2.95E-13	2.95E-07
336	0.03097	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.03886	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.90E-13	3.90E-07
338	0.02817	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.83E-13	2.83E-07
339	0.02664	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.67E-13	2.67E-07
340	0.02526	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.53E-13	2.53E-07
341	0.02401	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
342	0.04026	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	4.04E-13	4.04E-07
343	0.03751	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.76E-13	3.76E-07
344	0.02753	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.76E-13	2.76E-07
345	0.02609	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.62E-13	2.62E-07
346	0.02477	5.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.49E-13	2.49E-07
347	0.02358	5.7E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.37E-13	2.37E-07
348	0.04141	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.13	70	0.85	4.15E-13	4.15E-07
349	0.03866	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.88E-13	3.88E-07
350	0.03618	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.63E-13	3.63E-07
351	0.03006	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.02E-13	3.02E-07
352	0.02841	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.85E-13	2.85E-07
353	0.0269	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.70E-13	2.70E-07
354	0.04223	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.13	70	0.85	4.24E-13	4.24E-07
355	0.03957	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	3.97E-13	3.97E-07
356	0.03712	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.72E-13	3.72E-07
357	0.03487	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.50E-13	3.50E-07
358	0.03281	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.29E-13	3.29E-07
359	0.03094	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.10E-13	3.10E-07
360	0.02923	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.93E-13	2.93E-07
361	0.02768	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.78E-13	2.78E-07
362	0.02626	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.63E-13	2.63E-07
363	0.04259	5.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.13	70	0.85	4.27E-13	4.27E-07
364	0.04012	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	4.03E-13	4.03E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.03358	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.37E-13	3.37E-07
366	0.03171	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.18E-13	3.18E-07
367	0.02999	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.01E-13	3.01E-07
368	0.02841	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.85E-13	2.85E-07
369	0.02696	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.70E-13	2.70E-07
370	0.02563	5.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.57E-13	2.57E-07
371	0.04026	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	4.04E-13	4.04E-07
372	0.03812	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.82E-13	3.82E-07
373	0.03996	5.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	4.01E-13	4.01E-07
374	0.03808	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.82E-13	3.82E-07
375	0.03924	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.94E-13	3.94E-07
376	0.03766	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.78E-13	3.78E-07
377	0.0382	5.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.83E-13	3.83E-07
378	0.03689	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.70E-13	3.70E-07
379	0.03695	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.71E-13	3.71E-07
380	0.03587	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.60E-13	3.60E-07
381	0.03644	5.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.66E-13	3.66E-07
382	0.0356	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.57E-13	3.57E-07
383	0.03471	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.48E-13	3.48E-07
384	0.03488	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.50E-13	3.50E-07
385	0.0342	5.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.43E-13	3.43E-07
386	0.03335	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.35E-13	3.35E-07
387	0.0328	5.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.29E-13	3.29E-07
388	0.03255	5.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.27E-13	3.27E-07
389	0.03261	5.7E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.27E-13	3.27E-07
390	0.03195	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.21E-13	3.21E-07
391	0.03152	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.16E-13	3.16E-07
392	0.03072	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.08E-13	3.08E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.03077	5.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.09E-13	3.09E-07
394	0.03044	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.05E-13	3.05E-07
395	0.03013	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.02E-13	3.02E-07
396	0.02911	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.92E-13	2.92E-07
397	0.02901	5.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.91E-13	2.91E-07
398	0.02879	5.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.89E-13	2.89E-07
399	0.00757	5.7E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	0.13	70	0.85	7.59E-14	7.59E-08
400	0.0077	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.73E-14	7.73E-08
401	0.00787	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.90E-14	7.90E-08
402	0.00762	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.65E-14	7.65E-08
403	0.00775	5.7E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.78E-14	7.78E-08
404	0.00793	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.96E-14	7.96E-08
405	0.00817	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.20E-14	8.20E-08
406	0.00829	5.7E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.32E-14	8.32E-08
407	0.00843	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.46E-14	8.46E-08
408	0.00859	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.62E-14	8.62E-08
409	0.00869	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.72E-14	8.72E-08
410	0.01017	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.13	70	0.85	1.02E-13	1.02E-07
411	0.00818	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.21E-14	8.21E-08
412	0.00834	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.37E-14	8.37E-08
413	0.00849	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.52E-14	8.52E-08
414	0.0086	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.63E-14	8.63E-08
415	0.0087	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.73E-14	8.73E-08
416	0.00882	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.85E-14	8.85E-08
417	0.00891	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.94E-14	8.94E-08
418	0.00917	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.20E-14	9.20E-08
419	0.00928	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.31E-14	9.31E-08
420	0.00952	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.55E-14	9.55E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00976	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.13	70	0.85	9.79E-14	9.79E-08
422	0.00995	5.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.13	70	0.85	9.98E-14	9.98E-08
423	0.01011	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.13	70	0.85	1.01E-13	1.01E-07
424	0.01505	5.7E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.13	70	0.85	1.51E-13	1.51E-07
425	0.01572	5.7E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.13	70	0.85	1.58E-13	1.58E-07
426	0.01639	5.7E-07	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	0.13	70	0.85	1.64E-13	1.64E-07
427	0.01701	5.7E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.71E-13	1.71E-07
428	0.018	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.81E-13	1.81E-07
429	0.01872	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.88E-13	1.88E-07
430	0.01948	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
431	0.02068	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
432	0.0217	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.18E-13	2.18E-07
433	0.00779	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.82E-14	7.82E-08
434	0.00792	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.95E-14	7.95E-08
435	0.00804	5.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.07E-14	8.07E-08
436	0.00818	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.21E-14	8.21E-08
437	0.00835	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.38E-14	8.38E-08
438	0.00884	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.87E-14	8.87E-08
439	0.00898	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.01E-14	9.01E-08
440	0.00912	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.15E-14	9.15E-08
441	0.00926	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.29E-14	9.29E-08
442	0.00945	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.48E-14	9.48E-08
443	0.00973	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.13	70	0.85	9.76E-14	9.76E-08
444	0.00992	5.7E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.13	70	0.85	9.95E-14	9.95E-08
445	0.01058	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
446	0.01079	5.7E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.08E-13	1.08E-07
447	0.01104	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.11E-13	1.11E-07
448	0.01134	5.7E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.13	70	0.85	1.14E-13	1.14E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.01169	5.7E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.13	70	0.85	1.17E-13	1.17E-07
450	0.01208	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.13	70	0.85	1.21E-13	1.21E-07
451	0.01253	5.7E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
452	0.01297	5.7E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
453	0.01334	5.7E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.34E-13	1.34E-07
454	0.0138	5.7E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.38E-13	1.38E-07
455	0.01429	5.7E-07	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.13	70	0.85	1.43E-13	1.43E-07
456	0.0149	5.7E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.13	70	0.85	1.49E-13	1.49E-07
457	0.01551	5.7E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.13	70	0.85	1.56E-13	1.56E-07
458	0.01611	5.7E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.13	70	0.85	1.62E-13	1.62E-07
459	0.01688	5.7E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.69E-13	1.69E-07
460	0.01762	5.7E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.77E-13	1.77E-07
461	0.0184	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
462	0.01935	5.7E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.94E-13	1.94E-07
463	0.02046	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
464	0.02105	5.7E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
465	0.00779	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.82E-14	7.82E-08
466	0.00786	5.7E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.89E-14	7.89E-08
467	0.00799	5.7E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.02E-14	8.02E-08
468	0.00817	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.20E-14	8.20E-08
469	0.00823	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.26E-14	8.26E-08
470	0.00833	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.36E-14	8.36E-08
471	0.00858	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.61E-14	8.61E-08
472	0.00877	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.80E-14	8.80E-08
473	0.00887	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.90E-14	8.90E-08
474	0.00898	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.01E-14	9.01E-08
475	0.00965	5.7E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.13	70	0.85	9.68E-14	9.68E-08
476	0.00988	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.13	70	0.85	9.91E-14	9.91E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.01008	5.7E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.13	70	0.85	1.01E-13	1.01E-07
478	0.01052	5.7E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
479	0.01074	5.7E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.08E-13	1.08E-07
480	0.01099	5.7E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.10E-13	1.10E-07
481	0.01129	5.7E-07	6.5E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.13	70	0.85	1.13E-13	1.13E-07
482	0.01163	5.7E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.13	70	0.85	1.17E-13	1.17E-07
483	0.01204	5.7E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.13	70	0.85	1.21E-13	1.21E-07
484	0.01242	5.7E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
485	0.01281	5.7E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.29E-13	1.29E-07
486	0.01322	5.7E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
487	0.01367	5.7E-07	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.37E-13	1.37E-07
488	0.01416	5.7E-07	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	0.13	70	0.85	1.42E-13	1.42E-07
489	0.01474	5.7E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.13	70	0.85	1.48E-13	1.48E-07
490	0.00823	5.7E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.26E-14	8.26E-08
491	0.00837	5.7E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.40E-14	8.40E-08
492	0.0086	5.7E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.63E-14	8.63E-08
493	0.00874	5.7E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.77E-14	8.77E-08
494	0.00889	5.7E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.92E-14	8.92E-08
495	0.00914	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.17E-14	9.17E-08
496	0.00923	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.26E-14	9.26E-08
497	0.00938	5.7E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.41E-14	9.41E-08
498	0.00957	5.7E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.60E-14	9.60E-08
499	0.00977	5.7E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.13	70	0.85	9.80E-14	9.80E-08
500	0.00998	5.7E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.13	70	0.85	1.00E-13	1.00E-07
501	0.00901	5.7E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.04E-14	9.04E-08
502	0.0092	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.23E-14	9.23E-08
503	0.00932	5.7E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.35E-14	9.35E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.40E-08	5	2.81E-09	Max 4.87E-09
2	1.39E-08	5	2.78E-09	
3	1.43E-08	5	2.86E-09	
4	1.41E-08	5	2.83E-09	
5	1.45E-08	5	2.90E-09	
6	1.43E-08	5	2.87E-09	
7	1.47E-08	5	2.95E-09	
8	1.46E-08	5	2.91E-09	
9	1.64E-08	5	3.27E-09	
10	1.64E-08	5	3.28E-09	
11	1.68E-08	5	3.36E-09	
12	1.68E-08	5	3.36E-09	
13	1.72E-08	5	3.43E-09	
14	1.72E-08	5	3.44E-09	
15	1.72E-08	5	3.45E-09	
16	1.76E-08	5	3.52E-09	
17	1.77E-08	5	3.53E-09	
18	1.77E-08	5	3.54E-09	
19	1.81E-08	5	3.62E-09	
20	1.82E-08	5	3.63E-09	
21	1.26E-08	5	2.52E-09	
22	1.20E-08	5	2.39E-09	
23	1.34E-08	5	2.68E-09	
24	1.25E-08	5	2.50E-09	
25	7.54E-09	5	1.51E-09	
26	7.33E-09	5	1.47E-09	
27	7.57E-09	5	1.51E-09	
28	7.35E-09	5	1.47E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	6.42E-09	5	1.28E-09
30	6.34E-09	5	1.27E-09
31	6.25E-09	5	1.25E-09
32	6.17E-09	5	1.23E-09
33	6.09E-09	5	1.22E-09
34	6.01E-09	5	1.20E-09
35	5.94E-09	5	1.19E-09
36	6.44E-09	5	1.29E-09
37	6.35E-09	5	1.27E-09
38	6.27E-09	5	1.25E-09
39	6.19E-09	5	1.24E-09
40	6.11E-09	5	1.22E-09
41	6.03E-09	5	1.21E-09
42	5.95E-09	5	1.19E-09
43	6.72E-09	5	1.34E-09
44	6.75E-09	5	1.35E-09
45	6.11E-09	5	1.22E-09
46	7.57E-09	5	1.51E-09
47	7.35E-09	5	1.47E-09
48	7.47E-09	5	1.49E-09
49	7.60E-09	5	1.52E-09
50	7.37E-09	5	1.47E-09
51	9.74E-09	5	1.95E-09
52	7.84E-09	5	1.57E-09
53	7.59E-09	5	1.52E-09
54	7.47E-09	5	1.49E-09
55	7.25E-09	5	1.45E-09
56	7.14E-09	5	1.43E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	6.93E-09	5	1.39E-09
58	9.75E-09	5	1.95E-09
59	7.85E-09	5	1.57E-09
60	7.60E-09	5	1.52E-09
61	7.48E-09	5	1.50E-09
62	7.26E-09	5	1.45E-09
63	7.15E-09	5	1.43E-09
64	6.95E-09	5	1.39E-09
65	7.50E-09	5	1.50E-09
66	7.27E-09	5	1.45E-09
67	7.17E-09	5	1.43E-09
68	6.96E-09	5	1.39E-09
69	9.80E-09	5	1.96E-09
70	7.88E-09	5	1.58E-09
71	7.63E-09	5	1.53E-09
72	7.51E-09	5	1.50E-09
73	7.29E-09	5	1.46E-09
74	7.17E-09	5	1.43E-09
75	7.65E-09	5	1.53E-09
76	7.53E-09	5	1.51E-09
77	7.30E-09	5	1.46E-09
78	7.19E-09	5	1.44E-09
79	6.98E-09	5	1.40E-09
80	9.84E-09	5	1.97E-09
81	7.92E-09	5	1.58E-09
82	7.66E-09	5	1.53E-09
83	7.54E-09	5	1.51E-09
84	7.31E-09	5	1.46E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	7.20E-09	5	1.44E-09
86	7.68E-09	5	1.54E-09
87	7.56E-09	5	1.51E-09
88	7.32E-09	5	1.46E-09
89	7.21E-09	5	1.44E-09
90	7.00E-09	5	1.40E-09
91	9.88E-09	5	1.98E-09
92	7.94E-09	5	1.59E-09
93	7.69E-09	5	1.54E-09
94	7.57E-09	5	1.51E-09
95	7.33E-09	5	1.47E-09
96	7.23E-09	5	1.45E-09
97	7.70E-09	5	1.54E-09
98	7.58E-09	5	1.52E-09
99	7.35E-09	5	1.47E-09
100	7.24E-09	5	1.45E-09
101	7.03E-09	5	1.41E-09
102	9.92E-09	5	1.98E-09
103	7.96E-09	5	1.59E-09
104	7.71E-09	5	1.54E-09
105	7.59E-09	5	1.52E-09
106	7.36E-09	5	1.47E-09
107	7.25E-09	5	1.45E-09
108	7.72E-09	5	1.54E-09
109	7.60E-09	5	1.52E-09
110	7.37E-09	5	1.47E-09
111	7.25E-09	5	1.45E-09
112	7.04E-09	5	1.41E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	9.95E-09	5	1.99E-09
114	7.99E-09	5	1.60E-09
115	7.73E-09	5	1.55E-09
116	7.61E-09	5	1.52E-09
117	7.38E-09	5	1.48E-09
118	7.27E-09	5	1.45E-09
119	7.75E-09	5	1.55E-09
120	7.62E-09	5	1.52E-09
121	7.39E-09	5	1.48E-09
122	7.28E-09	5	1.46E-09
123	7.06E-09	5	1.41E-09
124	9.98E-09	5	2.00E-09
125	8.01E-09	5	1.60E-09
126	7.75E-09	5	1.55E-09
127	7.63E-09	5	1.53E-09
128	7.40E-09	5	1.48E-09
129	7.28E-09	5	1.46E-09
130	7.76E-09	5	1.55E-09
131	7.64E-09	5	1.53E-09
132	7.40E-09	5	1.48E-09
133	7.29E-09	5	1.46E-09
134	7.08E-09	5	1.42E-09
135	1.00E-08	5	2.00E-09
136	8.03E-09	5	1.61E-09
137	7.77E-09	5	1.55E-09
138	7.65E-09	5	1.53E-09
139	7.41E-09	5	1.48E-09
140	7.30E-09	5	1.46E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	7.78E-09	5	1.56E-09
142	7.65E-09	5	1.53E-09
143	7.42E-09	5	1.48E-09
144	7.31E-09	5	1.46E-09
145	7.09E-09	5	1.42E-09
146	1.00E-08	5	2.00E-09
147	8.04E-09	5	1.61E-09
148	7.79E-09	5	1.56E-09
149	7.66E-09	5	1.53E-09
150	7.43E-09	5	1.49E-09
151	7.31E-09	5	1.46E-09
152	7.79E-09	5	1.56E-09
153	7.67E-09	5	1.53E-09
154	7.43E-09	5	1.49E-09
155	7.32E-09	5	1.46E-09
156	7.10E-09	5	1.42E-09
157	1.00E-08	5	2.01E-09
158	8.05E-09	5	1.61E-09
159	7.80E-09	5	1.56E-09
160	7.67E-09	5	1.53E-09
161	7.44E-09	5	1.49E-09
162	7.32E-09	5	1.46E-09
163	7.80E-09	5	1.56E-09
164	7.68E-09	5	1.54E-09
165	7.44E-09	5	1.49E-09
166	7.33E-09	5	1.47E-09
167	7.11E-09	5	1.42E-09
168	1.00E-08	5	2.01E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	8.07E-09	5	1.61E-09
170	7.80E-09	5	1.56E-09
171	7.68E-09	5	1.54E-09
172	7.44E-09	5	1.49E-09
173	7.33E-09	5	1.47E-09
174	7.81E-09	5	1.56E-09
175	7.68E-09	5	1.54E-09
176	7.44E-09	5	1.49E-09
177	7.33E-09	5	1.47E-09
178	7.11E-09	5	1.42E-09
179	1.00E-08	5	2.01E-09
180	8.07E-09	5	1.61E-09
181	7.81E-09	5	1.56E-09
182	7.68E-09	5	1.54E-09
183	7.44E-09	5	1.49E-09
184	7.33E-09	5	1.47E-09
185	7.81E-09	5	1.56E-09
186	7.68E-09	5	1.54E-09
187	7.44E-09	5	1.49E-09
188	7.33E-09	5	1.47E-09
189	7.11E-09	5	1.42E-09
190	1.00E-08	5	2.01E-09
191	8.07E-09	5	1.61E-09
192	7.80E-09	5	1.56E-09
193	7.68E-09	5	1.54E-09
194	7.44E-09	5	1.49E-09
195	7.33E-09	5	1.47E-09
196	7.80E-09	5	1.56E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	7.68E-09	5	1.54E-09
198	7.44E-09	5	1.49E-09
199	7.33E-09	5	1.47E-09
200	7.11E-09	5	1.42E-09
201	1.00E-08	5	2.01E-09
202	8.06E-09	5	1.61E-09
203	7.80E-09	5	1.56E-09
204	7.68E-09	5	1.54E-09
205	7.44E-09	5	1.49E-09
206	7.32E-09	5	1.46E-09
207	7.80E-09	5	1.56E-09
208	7.67E-09	5	1.53E-09
209	7.44E-09	5	1.49E-09
210	7.32E-09	5	1.46E-09
211	7.11E-09	5	1.42E-09
212	1.00E-08	5	2.00E-09
213	8.05E-09	5	1.61E-09
214	7.79E-09	5	1.56E-09
215	7.67E-09	5	1.53E-09
216	7.43E-09	5	1.49E-09
217	7.32E-09	5	1.46E-09
218	7.78E-09	5	1.56E-09
219	7.66E-09	5	1.53E-09
220	7.43E-09	5	1.49E-09
221	7.31E-09	5	1.46E-09
222	7.09E-09	5	1.42E-09
223	9.98E-09	5	2.00E-09
224	8.03E-09	5	1.61E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	7.77E-09	5	1.55E-09
226	7.65E-09	5	1.53E-09
227	7.41E-09	5	1.48E-09
228	7.31E-09	5	1.46E-09
229	9.96E-09	5	1.99E-09
230	8.02E-09	5	1.60E-09
231	7.76E-09	5	1.55E-09
232	7.64E-09	5	1.53E-09
233	7.41E-09	5	1.48E-09
234	7.29E-09	5	1.46E-09
235	7.08E-09	5	1.42E-09
236	1.40E-08	5	2.80E-09
237	1.48E-08	5	2.96E-09
238	1.43E-08	5	2.86E-09
239	1.53E-08	5	3.06E-09
240	1.48E-08	5	2.95E-09
241	1.58E-08	5	3.15E-09
242	1.55E-08	5	3.10E-09
243	1.67E-08	5	3.33E-09
244	1.59E-08	5	3.18E-09
245	1.70E-08	5	3.41E-09
246	1.63E-08	5	3.26E-09
247	1.76E-08	5	3.51E-09
248	1.65E-08	5	3.29E-09
249	1.78E-08	5	3.56E-09
250	1.66E-08	5	3.32E-09
251	1.82E-08	5	3.63E-09
252	1.13E-08	5	2.25E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	1.18E-08	5	2.37E-09
254	1.24E-08	5	2.48E-09
255	1.31E-08	5	2.62E-09
256	1.39E-08	5	2.78E-09
257	1.52E-08	5	3.04E-09
258	1.64E-08	5	3.28E-09
259	1.79E-08	5	3.58E-09
260	1.12E-08	5	2.24E-09
261	1.18E-08	5	2.36E-09
262	1.26E-08	5	2.52E-09
263	1.31E-08	5	2.61E-09
264	1.39E-08	5	2.79E-09
265	1.51E-08	5	3.01E-09
266	1.64E-08	5	3.29E-09
267	1.79E-08	5	3.59E-09
268	1.11E-08	5	2.22E-09
269	1.12E-08	5	2.25E-09
270	1.14E-08	5	2.28E-09
271	1.15E-08	5	2.30E-09
272	1.16E-08	5	2.32E-09
273	1.17E-08	5	2.34E-09
274	1.15E-08	5	2.31E-09
275	1.17E-08	5	2.34E-09
276	1.18E-08	5	2.37E-09
277	1.19E-08	5	2.38E-09
278	1.20E-08	5	2.41E-09
279	1.22E-08	5	2.44E-09
280	9.87E-09	5	1.97E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	9.87E-09	5	1.97E-09
282	1.02E-08	5	2.03E-09
283	1.05E-08	5	2.10E-09
284	1.07E-08	5	2.14E-09
285	1.10E-08	5	2.20E-09
286	1.12E-08	5	2.24E-09
287	1.14E-08	5	2.29E-09
288	1.16E-08	5	2.33E-09
289	1.17E-08	5	2.35E-09
290	1.19E-08	5	2.37E-09
291	1.20E-08	5	2.40E-09
292	1.22E-08	5	2.43E-09
293	1.01E-08	5	2.01E-09
294	1.02E-08	5	2.04E-09
295	1.03E-08	5	2.06E-09
296	1.04E-08	5	2.08E-09
297	1.06E-08	5	2.11E-09
298	1.09E-08	5	2.18E-09
299	1.14E-08	5	2.28E-09
300	1.17E-08	5	2.34E-09
301	1.19E-08	5	2.38E-09
302	1.21E-08	5	2.42E-09
303	1.22E-08	5	2.44E-09
304	1.23E-08	5	2.47E-09
305	1.25E-08	5	2.50E-09
306	1.27E-08	5	2.53E-09
307	1.04E-08	5	2.07E-09
308	1.05E-08	5	2.10E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.27E-08	5	2.54E-09
310	1.29E-08	5	2.57E-09
311	1.07E-08	5	2.15E-09
312	1.09E-08	5	2.17E-09
313	1.12E-08	5	2.23E-09
314	1.33E-08	5	2.65E-09
315	1.34E-08	5	2.68E-09
316	1.11E-08	5	2.22E-09
317	1.12E-08	5	2.25E-09
318	1.14E-08	5	2.28E-09
319	1.15E-08	5	2.31E-09
320	1.17E-08	5	2.33E-09
321	1.20E-08	5	2.40E-09
322	1.21E-08	5	2.42E-09
323	1.26E-08	5	2.53E-09
324	1.26E-08	5	2.52E-09
325	1.32E-08	5	2.64E-09
326	1.31E-08	5	2.63E-09
327	1.37E-08	5	2.74E-09
328	1.38E-08	5	2.76E-09
329	1.46E-08	5	2.92E-09
330	1.46E-08	5	2.92E-09
331	1.53E-08	5	3.07E-09
332	1.56E-08	5	3.12E-09
333	1.61E-08	5	3.23E-09
334	1.68E-08	5	3.36E-09
335	1.68E-08	5	3.36E-09
336	1.77E-08	5	3.54E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.22E-08	5	4.44E-09
338	1.61E-08	5	3.22E-09
339	1.52E-08	5	3.05E-09
340	1.44E-08	5	2.89E-09
341	1.37E-08	5	2.75E-09
342	2.30E-08	5	4.60E-09
343	2.14E-08	5	4.29E-09
344	1.57E-08	5	3.15E-09
345	1.49E-08	5	2.98E-09
346	1.42E-08	5	2.83E-09
347	1.35E-08	5	2.70E-09
348	2.37E-08	5	4.73E-09
349	2.21E-08	5	4.42E-09
350	2.07E-08	5	4.14E-09
351	1.72E-08	5	3.44E-09
352	1.62E-08	5	3.25E-09
353	1.54E-08	5	3.08E-09
354	2.41E-08	5	4.83E-09
355	2.26E-08	5	4.52E-09
356	2.12E-08	5	4.24E-09
357	1.99E-08	5	3.99E-09
358	1.88E-08	5	3.75E-09
359	1.77E-08	5	3.54E-09
360	1.67E-08	5	3.34E-09
361	1.58E-08	5	3.16E-09
362	1.50E-08	5	3.00E-09
363	2.43E-08	5	4.87E-09
364	2.29E-08	5	4.59E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.92E-08	5	3.84E-09
366	1.81E-08	5	3.63E-09
367	1.71E-08	5	3.43E-09
368	1.62E-08	5	3.25E-09
369	1.54E-08	5	3.08E-09
370	1.47E-08	5	2.93E-09
371	2.30E-08	5	4.60E-09
372	2.18E-08	5	4.36E-09
373	2.28E-08	5	4.57E-09
374	2.18E-08	5	4.35E-09
375	2.24E-08	5	4.49E-09
376	2.15E-08	5	4.31E-09
377	2.18E-08	5	4.37E-09
378	2.11E-08	5	4.22E-09
379	2.11E-08	5	4.22E-09
380	2.05E-08	5	4.10E-09
381	2.08E-08	5	4.17E-09
382	2.04E-08	5	4.07E-09
383	1.98E-08	5	3.97E-09
384	1.99E-08	5	3.99E-09
385	1.96E-08	5	3.91E-09
386	1.91E-08	5	3.81E-09
387	1.88E-08	5	3.75E-09
388	1.86E-08	5	3.72E-09
389	1.86E-08	5	3.73E-09
390	1.83E-08	5	3.65E-09
391	1.80E-08	5	3.60E-09
392	1.76E-08	5	3.51E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.76E-08	5	3.52E-09
394	1.74E-08	5	3.48E-09
395	1.72E-08	5	3.44E-09
396	1.66E-08	5	3.33E-09
397	1.66E-08	5	3.32E-09
398	1.65E-08	5	3.29E-09
399	4.33E-09	5	8.65E-10
400	4.40E-09	5	8.80E-10
401	4.50E-09	5	9.00E-10
402	4.36E-09	5	8.71E-10
403	4.43E-09	5	8.86E-10
404	4.53E-09	5	9.07E-10
405	4.67E-09	5	9.34E-10
406	4.74E-09	5	9.48E-10
407	4.82E-09	5	9.64E-10
408	4.91E-09	5	9.82E-10
409	4.97E-09	5	9.94E-10
410	5.81E-09	5	1.16E-09
411	4.68E-09	5	9.35E-10
412	4.77E-09	5	9.54E-10
413	4.85E-09	5	9.71E-10
414	4.92E-09	5	9.83E-10
415	4.97E-09	5	9.95E-10
416	5.04E-09	5	1.01E-09
417	5.09E-09	5	1.02E-09
418	5.24E-09	5	1.05E-09
419	5.30E-09	5	1.06E-09
420	5.44E-09	5	1.09E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.58E-09	5	1.12E-09
422	5.69E-09	5	1.14E-09
423	5.78E-09	5	1.16E-09
424	8.60E-09	5	1.72E-09
425	8.99E-09	5	1.80E-09
426	9.37E-09	5	1.87E-09
427	9.72E-09	5	1.94E-09
428	1.03E-08	5	2.06E-09
429	1.07E-08	5	2.14E-09
430	1.11E-08	5	2.23E-09
431	1.18E-08	5	2.36E-09
432	1.24E-08	5	2.48E-09
433	4.45E-09	5	8.91E-10
434	4.53E-09	5	9.05E-10
435	4.60E-09	5	9.19E-10
436	4.68E-09	5	9.35E-10
437	4.77E-09	5	9.55E-10
438	5.05E-09	5	1.01E-09
439	5.13E-09	5	1.03E-09
440	5.21E-09	5	1.04E-09
441	5.29E-09	5	1.06E-09
442	5.40E-09	5	1.08E-09
443	5.56E-09	5	1.11E-09
444	5.67E-09	5	1.13E-09
445	6.05E-09	5	1.21E-09
446	6.17E-09	5	1.23E-09
447	6.31E-09	5	1.26E-09
448	6.48E-09	5	1.30E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.68E-09	5	1.34E-09
450	6.91E-09	5	1.38E-09
451	7.16E-09	5	1.43E-09
452	7.41E-09	5	1.48E-09
453	7.63E-09	5	1.53E-09
454	7.89E-09	5	1.58E-09
455	8.17E-09	5	1.63E-09
456	8.52E-09	5	1.70E-09
457	8.87E-09	5	1.77E-09
458	9.21E-09	5	1.84E-09
459	9.65E-09	5	1.93E-09
460	1.01E-08	5	2.01E-09
461	1.05E-08	5	2.10E-09
462	1.11E-08	5	2.21E-09
463	1.17E-08	5	2.34E-09
464	1.20E-08	5	2.41E-09
465	4.45E-09	5	8.91E-10
466	4.49E-09	5	8.99E-10
467	4.57E-09	5	9.13E-10
468	4.67E-09	5	9.34E-10
469	4.70E-09	5	9.41E-10
470	4.76E-09	5	9.52E-10
471	4.90E-09	5	9.81E-10
472	5.01E-09	5	1.00E-09
473	5.07E-09	5	1.01E-09
474	5.13E-09	5	1.03E-09
475	5.52E-09	5	1.10E-09
476	5.65E-09	5	1.13E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.76E-09	5	1.15E-09
478	6.01E-09	5	1.20E-09
479	6.14E-09	5	1.23E-09
480	6.28E-09	5	1.26E-09
481	6.45E-09	5	1.29E-09
482	6.65E-09	5	1.33E-09
483	6.88E-09	5	1.38E-09
484	7.10E-09	5	1.42E-09
485	7.32E-09	5	1.46E-09
486	7.56E-09	5	1.51E-09
487	7.81E-09	5	1.56E-09
488	8.09E-09	5	1.62E-09
489	8.43E-09	5	1.69E-09
490	4.70E-09	5	9.41E-10
491	4.78E-09	5	9.57E-10
492	4.92E-09	5	9.83E-10
493	5.00E-09	5	9.99E-10
494	5.08E-09	5	1.02E-09
495	5.22E-09	5	1.04E-09
496	5.28E-09	5	1.06E-09
497	5.36E-09	5	1.07E-09
498	5.47E-09	5	1.09E-09
499	5.59E-09	5	1.12E-09
500	5.71E-09	5	1.14E-09
501	5.15E-09	5	1.03E-09
502	5.26E-09	5	1.05E-09
503	5.33E-09	5	1.07E-09

Architectural Coating - Hall 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept																
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	7.5E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.13	70	0.85	1.38E-12	1.38E-06	Max
2	0.09848	7.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.13	70	0.85	1.29E-12	1.29E-06	8.54E-06
3	0.10794	7.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.13	70	0.85	1.41E-12	1.41E-06	
4	0.10043	7.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.13	70	0.85	1.32E-12	1.32E-06	
5	0.11024	7.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.13	70	0.85	1.44E-12	1.44E-06	
6	0.10216	7.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.13	70	0.85	1.34E-12	1.34E-06	
7	0.11231	7.5E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.13	70	0.85	1.47E-12	1.47E-06	
8	0.10369	7.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.13	70	0.85	1.36E-12	1.36E-06	
9	0.30349	7.5E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	3.98E-12	3.98E-06	
10	0.30216	7.5E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.13	70	0.85	3.96E-12	3.96E-06	
11	0.35513	7.5E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.13	70	0.85	4.65E-12	4.65E-06	
12	0.34869	7.5E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	0.13	70	0.85	4.57E-12	4.57E-06	
13	0.41641	7.5E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.46E-12	5.46E-06	
14	0.42346	7.5E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.55E-12	5.55E-06	
15	0.41956	7.5E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.13	70	0.85	5.50E-12	5.50E-06	
16	0.51466	7.5E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.13	70	0.85	6.75E-12	6.75E-06	
17	0.516	7.5E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.13	70	0.85	6.76E-12	6.76E-06	
18	0.50096	7.5E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.13	70	0.85	6.57E-12	6.57E-06	
19	0.65161	7.5E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	0.13	70	0.85	8.54E-12	8.54E-06	
20	0.63954	7.5E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.13	70	0.85	8.38E-12	8.38E-06	
21	0.07873	7.5E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.13	70	0.85	1.03E-12	1.03E-06	
22	0.06063	7.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.13	70	0.85	7.95E-13	7.95E-07	
23	0.08558	7.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.13	70	0.85	1.12E-12	1.12E-06	
24	0.06262	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.13	70	0.85	8.21E-13	8.21E-07	
25	0.02202	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.89E-13	2.89E-07	
26	0.02091	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.74E-13	2.74E-07	
27	0.02207	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.89E-13	2.89E-07	
28	0.02095	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.75E-13	2.75E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
30	0.0167	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
31	0.01636	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
32	0.01604	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07
33	0.01573	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
34	0.01543	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
35	0.01514	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
36	0.01708	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
37	0.01673	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
38	0.01639	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.15E-13	2.15E-07
39	0.01606	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07
40	0.01575	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
41	0.01545	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
42	0.01516	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
43	0.01769	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.32E-13	2.32E-07
44	0.01781	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.33E-13	2.33E-07
45	0.01545	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
46	0.01932	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.53E-13	2.53E-07
47	0.01852	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.43E-13	2.43E-07
48	0.01882	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.47E-13	2.47E-07
49	0.01913	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.51E-13	2.51E-07
50	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
51	0.02617	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.43E-13	3.43E-07
52	0.01958	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.57E-13	2.57E-07
53	0.01877	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.46E-13	2.46E-07
54	0.01839	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
55	0.01767	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.32E-13	2.32E-07
56	0.01733	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.27E-13	2.27E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01668	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
58	0.02593	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.40E-13	3.40E-07
59	0.01946	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.55E-13	2.55E-07
60	0.01867	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
61	0.01829	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.40E-13	2.40E-07
62	0.01758	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.30E-13	2.30E-07
63	0.01725	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.26E-13	2.26E-07
64	0.01661	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.18E-13	2.18E-07
65	0.01819	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.38E-13	2.38E-07
66	0.01749	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.29E-13	2.29E-07
67	0.01716	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.25E-13	2.25E-07
68	0.01653	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.17E-13	2.17E-07
69	0.02547	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.34E-13	3.34E-07
70	0.01922	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.52E-13	2.52E-07
71	0.01845	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.42E-13	2.42E-07
72	0.01809	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.37E-13	2.37E-07
73	0.0174	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.28E-13	2.28E-07
74	0.01707	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
75	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
76	0.01799	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.36E-13	2.36E-07
77	0.01731	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.27E-13	2.27E-07
78	0.01698	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
79	0.01637	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.15E-13	2.15E-07
80	0.02497	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.27E-13	3.27E-07
81	0.01898	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.49E-13	2.49E-07
82	0.01823	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.39E-13	2.39E-07
83	0.01788	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.34E-13	2.34E-07
84	0.0172	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.25E-13	2.25E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.21E-13	2.21E-07
86	0.01811	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.37E-13	2.37E-07
87	0.01777	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.33E-13	2.33E-07
88	0.0171	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
89	0.01679	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.20E-13	2.20E-07
90	0.01619	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.12E-13	2.12E-07
91	0.02446	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.21E-13	3.21E-07
92	0.01871	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
93	0.01799	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.36E-13	2.36E-07
94	0.01765	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
95	0.017	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
96	0.01669	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
97	0.01787	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.34E-13	2.34E-07
98	0.01753	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.30E-13	2.30E-07
99	0.01689	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.21E-13	2.21E-07
100	0.01659	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.17E-13	2.17E-07
101	0.01601	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07
102	0.02394	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.14E-13	3.14E-07
103	0.01844	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.42E-13	2.42E-07
104	0.01774	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.33E-13	2.33E-07
105	0.01742	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.28E-13	2.28E-07
106	0.01679	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.20E-13	2.20E-07
107	0.01649	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.16E-13	2.16E-07
108	0.01762	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
109	0.0173	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.27E-13	2.27E-07
110	0.01668	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
111	0.01638	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.15E-13	2.15E-07
112	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
113	0.02343	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.07E-13	3.07E-07
114	0.01816	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.38E-13	2.38E-07
115	0.0175	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.29E-13	2.29E-07
116	0.01718	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.25E-13	2.25E-07
117	0.01657	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.17E-13	2.17E-07
118	0.01628	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
119	0.01737	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.28E-13	2.28E-07
120	0.01706	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
121	0.01646	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.16E-13	2.16E-07
122	0.01617	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.12E-13	2.12E-07
123	0.01563	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
124	0.02291	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.00E-13	3.00E-07
125	0.01788	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.34E-13	2.34E-07
126	0.01724	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.26E-13	2.26E-07
127	0.01693	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.22E-13	2.22E-07
128	0.01635	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
129	0.01606	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07
130	0.01711	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
131	0.01681	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.20E-13	2.20E-07
132	0.01623	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
133	0.01596	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
134	0.01543	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
135	0.0224	7.5E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.94E-13	2.94E-07
136	0.0176	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
137	0.01698	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
138	0.01669	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
139	0.01612	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
140	0.01585	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
141	0.01686	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.21E-13	2.21E-07
142	0.01657	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.17E-13	2.17E-07
143	0.01601	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.10E-13	2.10E-07
144	0.01574	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
145	0.01523	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
146	0.0219	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.87E-13	2.87E-07
147	0.01733	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.27E-13	2.27E-07
148	0.01673	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
149	0.01644	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.15E-13	2.15E-07
150	0.0159	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
151	0.01563	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
152	0.0166	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.18E-13	2.18E-07
153	0.01632	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
154	0.01578	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
155	0.01553	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.04E-13	2.04E-07
156	0.01503	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
157	0.02139	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	0.13	70	0.85	2.80E-13	2.80E-07
158	0.01705	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.23E-13	2.23E-07
159	0.01648	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.16E-13	2.16E-07
160	0.0162	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.12E-13	2.12E-07
161	0.01567	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.05E-13	2.05E-07
162	0.01542	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
163	0.01635	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.14E-13	2.14E-07
164	0.01608	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
165	0.01556	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.04E-13	2.04E-07
166	0.01531	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
167	0.01483	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.94E-13	1.94E-07
168	0.02089	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.74E-13	2.74E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.20E-13	2.20E-07
170	0.01622	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
171	0.01595	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
172	0.01544	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
173	0.0152	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
174	0.01609	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.11E-13	2.11E-07
175	0.01583	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
176	0.01533	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
177	0.01509	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
178	0.01463	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.92E-13	1.92E-07
179	0.02041	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.68E-13	2.68E-07
180	0.0165	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.16E-13	2.16E-07
181	0.01597	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
182	0.01571	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
183	0.01522	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
184	0.01498	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
185	0.01584	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
186	0.01559	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.04E-13	2.04E-07
187	0.0151	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
188	0.01487	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
189	0.01442	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.89E-13	1.89E-07
190	0.01993	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.61E-13	2.61E-07
191	0.01623	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
192	0.01571	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
193	0.01547	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
194	0.01499	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
195	0.01476	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.93E-13	1.93E-07
196	0.01559	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.04E-13	2.04E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
198	0.01488	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
199	0.01465	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.92E-13	1.92E-07
200	0.01422	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.86E-13	1.86E-07
201	0.01946	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.55E-13	2.55E-07
202	0.01596	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
203	0.01546	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
204	0.01523	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
205	0.01477	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.94E-13	1.94E-07
206	0.01455	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.91E-13	1.91E-07
207	0.01534	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
208	0.01511	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
209	0.01466	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.92E-13	1.92E-07
210	0.01444	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.89E-13	1.89E-07
211	0.01402	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.84E-13	1.84E-07
212	0.01899	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.49E-13	2.49E-07
213	0.01568	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
214	0.01521	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
215	0.01499	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
216	0.01455	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.91E-13	1.91E-07
217	0.01433	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.88E-13	1.88E-07
218	0.01508	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
219	0.01486	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
220	0.01444	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.89E-13	1.89E-07
221	0.01423	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.87E-13	1.87E-07
222	0.01383	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.81E-13	1.81E-07
223	0.01853	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.43E-13	2.43E-07
224	0.0154	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
226	0.01474	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.93E-13	1.93E-07
227	0.01432	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.88E-13	1.88E-07
228	0.01412	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
229	0.0183	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.40E-13	2.40E-07
230	0.01525	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
231	0.01482	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.94E-13	1.94E-07
232	0.01461	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.91E-13	1.91E-07
233	0.01421	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.86E-13	1.86E-07
234	0.01401	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.84E-13	1.84E-07
235	0.01363	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.79E-13	1.79E-07
236	0.01524	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.00E-13	2.00E-07
237	0.01597	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
238	0.01507	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
239	0.01587	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
240	0.01504	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
241	0.01577	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
242	0.01518	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
243	0.01592	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.09E-13	2.09E-07
244	0.01515	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
245	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
246	0.01515	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.99E-13	1.99E-07
247	0.01584	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.08E-13	2.08E-07
248	0.01507	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.98E-13	1.98E-07
249	0.01575	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
250	0.015	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.97E-13	1.97E-07
251	0.01573	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.06E-13	2.06E-07
252	0.01201	7.5E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	0.13	70	0.85	1.57E-13	1.57E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
253	0.01238	7.5E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	0.13	70	0.85	1.62E-13	1.62E-07
254	0.01274	7.5E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	0.13	70	0.85	1.67E-13	1.67E-07
255	0.01313	7.5E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.72E-13	1.72E-07
256	0.01357	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.78E-13	1.78E-07
257	0.01424	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.87E-13	1.87E-07
258	0.0148	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.94E-13	1.94E-07
259	0.01547	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.03E-13	2.03E-07
260	0.01191	7.5E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	0.13	70	0.85	1.56E-13	1.56E-07
261	0.01232	7.5E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	0.13	70	0.85	1.61E-13	1.61E-07
262	0.01278	7.5E-07	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.68E-13	1.68E-07
263	0.01306	7.5E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	0.13	70	0.85	1.71E-13	1.71E-07
264	0.01353	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.77E-13	1.77E-07
265	0.0141	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
266	0.01474	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.93E-13	1.93E-07
267	0.01539	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
268	0.04998	7.5E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.13	70	0.85	6.55E-13	6.55E-07
269	0.0534	7.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.13	70	0.85	7.00E-13	7.00E-07
270	0.05669	7.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.13	70	0.85	7.43E-13	7.43E-07
271	0.06017	7.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.13	70	0.85	7.89E-13	7.89E-07
272	0.06331	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.13	70	0.85	8.30E-13	8.30E-07
273	0.06636	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.13	70	0.85	8.70E-13	8.70E-07
274	0.05428	7.5E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.13	70	0.85	7.11E-13	7.11E-07
275	0.05812	7.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.13	70	0.85	7.62E-13	7.62E-07
276	0.0621	7.5E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.13	70	0.85	8.14E-13	8.14E-07
277	0.06654	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.13	70	0.85	8.72E-13	8.72E-07
278	0.07031	7.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.13	70	0.85	9.22E-13	9.22E-07
279	0.07408	7.5E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.13	70	0.85	9.71E-13	9.71E-07
280	0.02488	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.26E-13	3.26E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.41E-13	3.41E-07
282	0.02802	7.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.67E-13	3.67E-07
283	0.03044	7.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.13	70	0.85	3.99E-13	3.99E-07
284	0.03269	7.5E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.13	70	0.85	4.28E-13	4.28E-07
285	0.03556	7.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.13	70	0.85	4.66E-13	4.66E-07
286	0.03843	7.5E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.13	70	0.85	5.04E-13	5.04E-07
287	0.04215	7.5E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.13	70	0.85	5.52E-13	5.52E-07
288	0.04671	7.5E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.13	70	0.85	6.12E-13	6.12E-07
289	0.05044	7.5E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.13	70	0.85	6.61E-13	6.61E-07
290	0.05469	7.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.13	70	0.85	7.17E-13	7.17E-07
291	0.05903	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.13	70	0.85	7.74E-13	7.74E-07
292	0.06376	7.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.13	70	0.85	8.36E-13	8.36E-07
293	0.02375	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07
294	0.02506	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.28E-13	3.28E-07
295	0.02645	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.47E-13	3.47E-07
296	0.02811	7.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.13	70	0.85	3.68E-13	3.68E-07
297	0.03001	7.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.13	70	0.85	3.93E-13	3.93E-07
298	0.03273	7.5E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.13	70	0.85	4.29E-13	4.29E-07
299	0.03641	7.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.13	70	0.85	4.77E-13	4.77E-07
300	0.04031	7.5E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.13	70	0.85	5.28E-13	5.28E-07
301	0.04427	7.5E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.13	70	0.85	5.80E-13	5.80E-07
302	0.04935	7.5E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.13	70	0.85	6.47E-13	6.47E-07
303	0.05341	7.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.13	70	0.85	7.00E-13	7.00E-07
304	0.05879	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.13	70	0.85	7.71E-13	7.71E-07
305	0.06405	7.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.13	70	0.85	8.40E-13	8.40E-07
306	0.06986	7.5E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.13	70	0.85	9.16E-13	9.16E-07
307	0.02377	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.12E-13	3.12E-07
308	0.02511	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.29E-13	3.29E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	7.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.13	70	0.85	7.37E-13	7.37E-07
310	0.06282	7.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.13	70	0.85	8.23E-13	8.23E-07
311	0.02382	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.12E-13	3.12E-07
312	0.02519	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.30E-13	3.30E-07
313	0.02702	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.54E-13	3.54E-07
314	0.05922	7.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.13	70	0.85	7.76E-13	7.76E-07
315	0.06642	7.5E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.13	70	0.85	8.71E-13	8.71E-07
316	0.02376	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07
317	0.02511	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.29E-13	3.29E-07
318	0.0267	7.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.13	70	0.85	3.50E-13	3.50E-07
319	0.02366	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.10E-13	3.10E-07
320	0.02499	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.28E-13	3.28E-07
321	0.02357	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.09E-13	3.09E-07
322	0.0248	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.25E-13	3.25E-07
323	0.02369	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07
324	0.02471	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.24E-13	3.24E-07
325	0.02373	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.11E-13	3.11E-07
326	0.02467	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.23E-13	3.23E-07
327	0.02361	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.09E-13	3.09E-07
328	0.02475	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.24E-13	3.24E-07
329	0.02394	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.14E-13	3.14E-07
330	0.02494	7.5E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.27E-13	3.27E-07
331	0.02396	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.14E-13	3.14E-07
332	0.0252	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.30E-13	3.30E-07
333	0.0239	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.13	70	0.85	3.13E-13	3.13E-07
334	0.02561	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.36E-13	3.36E-07
335	0.02366	7.5E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	0.13	70	0.85	3.10E-13	3.10E-07
336	0.02548	7.5E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.13	70	0.85	3.34E-13	3.34E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	7.5E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.74E-13	2.74E-07
338	0.01962	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.57E-13	2.57E-07
339	0.01931	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.53E-13	2.53E-07
340	0.019	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.49E-13	2.49E-07
341	0.01867	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
342	0.02032	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.66E-13	2.66E-07
343	0.02014	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	0.13	70	0.85	2.64E-13	2.64E-07
344	0.01894	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.48E-13	2.48E-07
345	0.01866	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
346	0.01837	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
347	0.01807	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.37E-13	2.37E-07
348	0.0197	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.58E-13	2.58E-07
349	0.01954	7.5E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.56E-13	2.56E-07
350	0.01938	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.54E-13	2.54E-07
351	0.01878	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.46E-13	2.46E-07
352	0.01854	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.43E-13	2.43E-07
353	0.0183	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.40E-13	2.40E-07
354	0.01915	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.51E-13	2.51E-07
355	0.01896	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.49E-13	2.49E-07
356	0.01877	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.46E-13	2.46E-07
357	0.01861	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.44E-13	2.44E-07
358	0.01851	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.43E-13	2.43E-07
359	0.01835	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.41E-13	2.41E-07
360	0.01814	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.38E-13	2.38E-07
361	0.01793	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.35E-13	2.35E-07
362	0.0177	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.32E-13	2.32E-07
363	0.01866	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	0.13	70	0.85	2.45E-13	2.45E-07
364	0.0185	7.5E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.42E-13	2.42E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.35E-13	2.35E-07
366	0.01779	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.33E-13	2.33E-07
367	0.01765	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
368	0.0175	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.29E-13	2.29E-07
369	0.0173	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.27E-13	2.27E-07
370	0.01709	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
371	0.01807	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.37E-13	2.37E-07
372	0.01791	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.35E-13	2.35E-07
373	0.01763	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.31E-13	2.31E-07
374	0.01751	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	0.13	70	0.85	2.30E-13	2.30E-07
375	0.01718	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.25E-13	2.25E-07
376	0.01709	7.5E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.24E-13	2.24E-07
377	0.01672	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.19E-13	2.19E-07
378	0.01667	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.18E-13	2.18E-07
379	0.01627	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
380	0.01624	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	0.13	70	0.85	2.13E-13	2.13E-07
381	0.01581	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
382	0.01582	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
383	0.01581	7.5E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.07E-13	2.07E-07
384	0.01534	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.01E-13	2.01E-07
385	0.01538	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	2.02E-13	2.02E-07
386	0.01489	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.95E-13	1.95E-07
387	0.01494	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	0.13	70	0.85	1.96E-13	1.96E-07
388	0.01398	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.83E-13	1.83E-07
389	0.01413	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
390	0.01447	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.90E-13	1.90E-07
391	0.01454	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.91E-13	1.91E-07
392	0.01368	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.79E-13	1.79E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.81E-13	1.81E-07
394	0.01404	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.84E-13	1.84E-07
395	0.01412	7.5E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.85E-13	1.85E-07
396	0.01351	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.77E-13	1.77E-07
397	0.01363	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.79E-13	1.79E-07
398	0.01371	7.5E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	0.13	70	0.85	1.80E-13	1.80E-07
399	0.00589	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.72E-14	7.72E-08
400	0.00597	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.82E-14	7.82E-08
401	0.00608	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.97E-14	7.97E-08
402	0.0059	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.73E-14	7.73E-08
403	0.00598	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.84E-14	7.84E-08
404	0.00609	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	7.98E-14	7.98E-08
405	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.15E-14	8.15E-08
406	0.0063	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.26E-14	8.26E-08
407	0.00638	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.36E-14	8.36E-08
408	0.00648	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.49E-14	8.49E-08
409	0.00655	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.59E-14	8.59E-08
410	0.00741	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	0.13	70	0.85	9.71E-14	9.71E-08
411	0.00621	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.14E-14	8.14E-08
412	0.0063	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.26E-14	8.26E-08
413	0.00639	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.38E-14	8.38E-08
414	0.00646	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.47E-14	8.47E-08
415	0.00653	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.56E-14	8.56E-08
416	0.00661	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.66E-14	8.66E-08
417	0.00667	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.74E-14	8.74E-08
418	0.00682	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.94E-14	8.94E-08
419	0.00689	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.03E-14	9.03E-08
420	0.00702	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.20E-14	9.20E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.38E-14	9.38E-08
422	0.00726	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.52E-14	9.52E-08
423	0.00735	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.63E-14	9.63E-08
424	0.00963	7.5E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	0.13	70	0.85	1.26E-13	1.26E-07
425	0.0099	7.5E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	0.13	70	0.85	1.30E-13	1.30E-07
426	0.01016	7.5E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	0.13	70	0.85	1.33E-13	1.33E-07
427	0.01039	7.5E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	0.13	70	0.85	1.36E-13	1.36E-07
428	0.01073	7.5E-07	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.41E-13	1.41E-07
429	0.01097	7.5E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	0.13	70	0.85	1.44E-13	1.44E-07
430	0.01121	7.5E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	0.13	70	0.85	1.47E-13	1.47E-07
431	0.01156	7.5E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.13	70	0.85	1.52E-13	1.52E-07
432	0.01183	7.5E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	0.13	70	0.85	1.55E-13	1.55E-07
433	0.00596	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.81E-14	7.81E-08
434	0.00604	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.92E-14	7.92E-08
435	0.0061	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.00E-14	8.00E-08
436	0.00619	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.11E-14	8.11E-08
437	0.00629	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.24E-14	8.24E-08
438	0.0066	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.65E-14	8.65E-08
439	0.00669	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.77E-14	8.77E-08
440	0.00678	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.89E-14	8.89E-08
441	0.00686	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	8.99E-14	8.99E-08
442	0.00698	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.15E-14	9.15E-08
443	0.00712	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.33E-14	9.33E-08
444	0.00723	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.48E-14	9.48E-08
445	0.00758	7.5E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.13	70	0.85	9.94E-14	9.94E-08
446	0.00768	7.5E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.13	70	0.85	1.01E-13	1.01E-07
447	0.00781	7.5E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.13	70	0.85	1.02E-13	1.02E-07
448	0.00795	7.5E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.13	70	0.85	1.04E-13	1.04E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	7.5E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
450	0.0083	7.5E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	0.13	70	0.85	1.09E-13	1.09E-07
451	0.00851	7.5E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.12E-13	1.12E-07
452	0.00871	7.5E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	0.13	70	0.85	1.14E-13	1.14E-07
453	0.00887	7.5E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.13	70	0.85	1.16E-13	1.16E-07
454	0.00907	7.5E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	0.13	70	0.85	1.19E-13	1.19E-07
455	0.00928	7.5E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.13	70	0.85	1.22E-13	1.22E-07
456	0.00954	7.5E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.25E-13	1.25E-07
457	0.00978	7.5E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	0.13	70	0.85	1.28E-13	1.28E-07
458	0.01001	7.5E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	0.13	70	0.85	1.31E-13	1.31E-07
459	0.01029	7.5E-07	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	0.13	70	0.85	1.35E-13	1.35E-07
460	0.01054	7.5E-07	7.9E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	0.13	70	0.85	1.38E-13	1.38E-07
461	0.0108	7.5E-07	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	0.13	70	0.85	1.42E-13	1.42E-07
462	0.01109	7.5E-07	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	0.13	70	0.85	1.45E-13	1.45E-07
463	0.0114	7.5E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	0.13	70	0.85	1.49E-13	1.49E-07
464	0.01155	7.5E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	0.13	70	0.85	1.51E-13	1.51E-07
465	0.00595	7.5E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	0.13	70	0.85	7.80E-14	7.80E-08
466	0.00598	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.84E-14	7.84E-08
467	0.00607	7.5E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	0.13	70	0.85	7.96E-14	7.96E-08
468	0.00617	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	0.13	70	0.85	8.09E-14	8.09E-08
469	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.15E-14	8.15E-08
470	0.00629	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.24E-14	8.24E-08
471	0.00643	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.43E-14	8.43E-08
472	0.00654	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.57E-14	8.57E-08
473	0.00661	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.66E-14	8.66E-08
474	0.00668	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.76E-14	8.76E-08
475	0.00707	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.27E-14	9.27E-08
476	0.00719	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.42E-14	9.42E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Risk from Birth to 2 Years

Recept															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	7.5E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.57E-14	9.57E-08
478	0.00753	7.5E-07	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	0.13	70	0.85	9.87E-14	9.87E-08
479	0.00763	7.5E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	0.13	70	0.85	1.00E-13	1.00E-07
480	0.00776	7.5E-07	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	0.13	70	0.85	1.02E-13	1.02E-07
481	0.0079	7.5E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	0.13	70	0.85	1.04E-13	1.04E-07
482	0.00807	7.5E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	0.13	70	0.85	1.06E-13	1.06E-07
483	0.00826	7.5E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	0.13	70	0.85	1.08E-13	1.08E-07
484	0.00843	7.5E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	0.13	70	0.85	1.10E-13	1.10E-07
485	0.00862	7.5E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	0.13	70	0.85	1.13E-13	1.13E-07
486	0.0088	7.5E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	0.13	70	0.85	1.15E-13	1.15E-07
487	0.009	7.5E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	0.13	70	0.85	1.18E-13	1.18E-07
488	0.00921	7.5E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	0.13	70	0.85	1.21E-13	1.21E-07
489	0.00945	7.5E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	0.13	70	0.85	1.24E-13	1.24E-07
490	0.00622	7.5E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.15E-14	8.15E-08
491	0.00631	7.5E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	0.13	70	0.85	8.27E-14	8.27E-08
492	0.00645	7.5E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	0.13	70	0.85	8.45E-14	8.45E-08
493	0.00654	7.5E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	0.13	70	0.85	8.57E-14	8.57E-08
494	0.00663	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.69E-14	8.69E-08
495	0.00677	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.87E-14	8.87E-08
496	0.00683	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.95E-14	8.95E-08
497	0.00691	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.06E-14	9.06E-08
498	0.00702	7.5E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	0.13	70	0.85	9.20E-14	9.20E-08
499	0.00713	7.5E-07	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	0.13	70	0.85	9.35E-14	9.35E-08
500	0.00724	7.5E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	0.13	70	0.85	9.49E-14	9.49E-08
501	0.0067	7.5E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	0.13	70	0.85	8.78E-14	8.78E-08
502	0.00681	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	0.13	70	0.85	8.93E-14	8.93E-08
503	0.00688	7.5E-07	5.1E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	0.13	70	0.85	9.02E-14	9.02E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	7.87E-08	5	1.57E-08	9.73E-08
2	7.35E-08	5	1.47E-08	
3	8.06E-08	5	1.61E-08	
4	7.50E-08	5	1.50E-08	
5	8.23E-08	5	1.65E-08	
6	7.63E-08	5	1.53E-08	
7	8.39E-08	5	1.68E-08	
8	7.74E-08	5	1.55E-08	
9	2.27E-07	5	4.53E-08	
10	2.26E-07	5	4.51E-08	
11	2.65E-07	5	5.30E-08	
12	2.60E-07	5	5.21E-08	
13	3.11E-07	5	6.22E-08	
14	3.16E-07	5	6.32E-08	
15	3.13E-07	5	6.27E-08	
16	3.84E-07	5	7.69E-08	
17	3.85E-07	5	7.71E-08	
18	3.74E-07	5	7.48E-08	
19	4.87E-07	5	9.73E-08	
20	4.78E-07	5	9.55E-08	
21	5.88E-08	5	1.18E-08	
22	4.53E-08	5	9.06E-09	
23	6.39E-08	5	1.28E-08	
24	4.68E-08	5	9.35E-09	
25	1.64E-08	5	3.29E-09	
26	1.56E-08	5	3.12E-09	
27	1.65E-08	5	3.30E-09	
28	1.56E-08	5	3.13E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	1.27E-08	5	2.55E-09
30	1.25E-08	5	2.49E-09
31	1.22E-08	5	2.44E-09
32	1.20E-08	5	2.40E-09
33	1.17E-08	5	2.35E-09
34	1.15E-08	5	2.30E-09
35	1.13E-08	5	2.26E-09
36	1.28E-08	5	2.55E-09
37	1.25E-08	5	2.50E-09
38	1.22E-08	5	2.45E-09
39	1.20E-08	5	2.40E-09
40	1.18E-08	5	2.35E-09
41	1.15E-08	5	2.31E-09
42	1.13E-08	5	2.26E-09
43	1.32E-08	5	2.64E-09
44	1.33E-08	5	2.66E-09
45	1.15E-08	5	2.31E-09
46	1.44E-08	5	2.89E-09
47	1.38E-08	5	2.77E-09
48	1.41E-08	5	2.81E-09
49	1.43E-08	5	2.86E-09
50	1.37E-08	5	2.74E-09
51	1.95E-08	5	3.91E-09
52	1.46E-08	5	2.92E-09
53	1.40E-08	5	2.80E-09
54	1.37E-08	5	2.75E-09
55	1.32E-08	5	2.64E-09
56	1.29E-08	5	2.59E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	1.25E-08	5	2.49E-09
58	1.94E-08	5	3.87E-09
59	1.45E-08	5	2.91E-09
60	1.39E-08	5	2.79E-09
61	1.37E-08	5	2.73E-09
62	1.31E-08	5	2.63E-09
63	1.29E-08	5	2.58E-09
64	1.24E-08	5	2.48E-09
65	1.36E-08	5	2.72E-09
66	1.31E-08	5	2.61E-09
67	1.28E-08	5	2.56E-09
68	1.23E-08	5	2.47E-09
69	1.90E-08	5	3.80E-09
70	1.44E-08	5	2.87E-09
71	1.38E-08	5	2.76E-09
72	1.35E-08	5	2.70E-09
73	1.30E-08	5	2.60E-09
74	1.27E-08	5	2.55E-09
75	1.37E-08	5	2.74E-09
76	1.34E-08	5	2.69E-09
77	1.29E-08	5	2.59E-09
78	1.27E-08	5	2.54E-09
79	1.22E-08	5	2.45E-09
80	1.86E-08	5	3.73E-09
81	1.42E-08	5	2.83E-09
82	1.36E-08	5	2.72E-09
83	1.34E-08	5	2.67E-09
84	1.28E-08	5	2.57E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	1.26E-08	5	2.52E-09
86	1.35E-08	5	2.70E-09
87	1.33E-08	5	2.65E-09
88	1.28E-08	5	2.55E-09
89	1.25E-08	5	2.51E-09
90	1.21E-08	5	2.42E-09
91	1.83E-08	5	3.65E-09
92	1.40E-08	5	2.79E-09
93	1.34E-08	5	2.69E-09
94	1.32E-08	5	2.64E-09
95	1.27E-08	5	2.54E-09
96	1.25E-08	5	2.49E-09
97	1.33E-08	5	2.67E-09
98	1.31E-08	5	2.62E-09
99	1.26E-08	5	2.52E-09
100	1.24E-08	5	2.48E-09
101	1.20E-08	5	2.39E-09
102	1.79E-08	5	3.58E-09
103	1.38E-08	5	2.75E-09
104	1.32E-08	5	2.65E-09
105	1.30E-08	5	2.60E-09
106	1.25E-08	5	2.51E-09
107	1.23E-08	5	2.46E-09
108	1.32E-08	5	2.63E-09
109	1.29E-08	5	2.58E-09
110	1.25E-08	5	2.49E-09
111	1.22E-08	5	2.45E-09
112	1.18E-08	5	2.36E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	1.75E-08	5	3.50E-09
114	1.36E-08	5	2.71E-09
115	1.31E-08	5	2.61E-09
116	1.28E-08	5	2.57E-09
117	1.24E-08	5	2.47E-09
118	1.22E-08	5	2.43E-09
119	1.30E-08	5	2.59E-09
120	1.27E-08	5	2.55E-09
121	1.23E-08	5	2.46E-09
122	1.21E-08	5	2.42E-09
123	1.17E-08	5	2.33E-09
124	1.71E-08	5	3.42E-09
125	1.34E-08	5	2.67E-09
126	1.29E-08	5	2.57E-09
127	1.26E-08	5	2.53E-09
128	1.22E-08	5	2.44E-09
129	1.20E-08	5	2.40E-09
130	1.28E-08	5	2.56E-09
131	1.26E-08	5	2.51E-09
132	1.21E-08	5	2.42E-09
133	1.19E-08	5	2.38E-09
134	1.15E-08	5	2.30E-09
135	1.67E-08	5	3.35E-09
136	1.31E-08	5	2.63E-09
137	1.27E-08	5	2.54E-09
138	1.25E-08	5	2.49E-09
139	1.20E-08	5	2.41E-09
140	1.18E-08	5	2.37E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	1.26E-08	5	2.52E-09
142	1.24E-08	5	2.47E-09
143	1.20E-08	5	2.39E-09
144	1.18E-08	5	2.35E-09
145	1.14E-08	5	2.27E-09
146	1.64E-08	5	3.27E-09
147	1.29E-08	5	2.59E-09
148	1.25E-08	5	2.50E-09
149	1.23E-08	5	2.46E-09
150	1.19E-08	5	2.37E-09
151	1.17E-08	5	2.33E-09
152	1.24E-08	5	2.48E-09
153	1.22E-08	5	2.44E-09
154	1.18E-08	5	2.36E-09
155	1.16E-08	5	2.32E-09
156	1.12E-08	5	2.24E-09
157	1.60E-08	5	3.19E-09
158	1.27E-08	5	2.55E-09
159	1.23E-08	5	2.46E-09
160	1.21E-08	5	2.42E-09
161	1.17E-08	5	2.34E-09
162	1.15E-08	5	2.30E-09
163	1.22E-08	5	2.44E-09
164	1.20E-08	5	2.40E-09
165	1.16E-08	5	2.32E-09
166	1.14E-08	5	2.29E-09
167	1.11E-08	5	2.21E-09
168	1.56E-08	5	3.12E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.25E-08	5	2.51E-09
170	1.21E-08	5	2.42E-09
171	1.19E-08	5	2.38E-09
172	1.15E-08	5	2.31E-09
173	1.14E-08	5	2.27E-09
174	1.20E-08	5	2.40E-09
175	1.18E-08	5	2.36E-09
176	1.14E-08	5	2.29E-09
177	1.13E-08	5	2.25E-09
178	1.09E-08	5	2.19E-09
179	1.52E-08	5	3.05E-09
180	1.23E-08	5	2.46E-09
181	1.19E-08	5	2.39E-09
182	1.17E-08	5	2.35E-09
183	1.14E-08	5	2.27E-09
184	1.12E-08	5	2.24E-09
185	1.18E-08	5	2.37E-09
186	1.16E-08	5	2.33E-09
187	1.13E-08	5	2.26E-09
188	1.11E-08	5	2.22E-09
189	1.08E-08	5	2.15E-09
190	1.49E-08	5	2.98E-09
191	1.21E-08	5	2.42E-09
192	1.17E-08	5	2.35E-09
193	1.16E-08	5	2.31E-09
194	1.12E-08	5	2.24E-09
195	1.10E-08	5	2.20E-09
196	1.16E-08	5	2.33E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	1.15E-08	5	2.29E-09
198	1.11E-08	5	2.22E-09
199	1.09E-08	5	2.19E-09
200	1.06E-08	5	2.12E-09
201	1.45E-08	5	2.91E-09
202	1.19E-08	5	2.38E-09
203	1.15E-08	5	2.31E-09
204	1.14E-08	5	2.27E-09
205	1.10E-08	5	2.21E-09
206	1.09E-08	5	2.17E-09
207	1.15E-08	5	2.29E-09
208	1.13E-08	5	2.26E-09
209	1.09E-08	5	2.19E-09
210	1.08E-08	5	2.16E-09
211	1.05E-08	5	2.09E-09
212	1.42E-08	5	2.84E-09
213	1.17E-08	5	2.34E-09
214	1.14E-08	5	2.27E-09
215	1.12E-08	5	2.24E-09
216	1.09E-08	5	2.17E-09
217	1.07E-08	5	2.14E-09
218	1.13E-08	5	2.25E-09
219	1.11E-08	5	2.22E-09
220	1.08E-08	5	2.16E-09
221	1.06E-08	5	2.13E-09
222	1.03E-08	5	2.07E-09
223	1.38E-08	5	2.77E-09
224	1.15E-08	5	2.30E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	1.12E-08	5	2.23E-09
226	1.10E-08	5	2.20E-09
227	1.07E-08	5	2.14E-09
228	1.05E-08	5	2.11E-09
229	1.37E-08	5	2.73E-09
230	1.14E-08	5	2.28E-09
231	1.11E-08	5	2.21E-09
232	1.09E-08	5	2.18E-09
233	1.06E-08	5	2.12E-09
234	1.05E-08	5	2.09E-09
235	1.02E-08	5	2.04E-09
236	1.14E-08	5	2.28E-09
237	1.19E-08	5	2.39E-09
238	1.13E-08	5	2.25E-09
239	1.19E-08	5	2.37E-09
240	1.12E-08	5	2.25E-09
241	1.18E-08	5	2.36E-09
242	1.13E-08	5	2.27E-09
243	1.19E-08	5	2.38E-09
244	1.13E-08	5	2.26E-09
245	1.18E-08	5	2.36E-09
246	1.13E-08	5	2.26E-09
247	1.18E-08	5	2.37E-09
248	1.13E-08	5	2.25E-09
249	1.18E-08	5	2.35E-09
250	1.12E-08	5	2.24E-09
251	1.17E-08	5	2.35E-09
252	8.97E-09	5	1.79E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	9.25E-09	5	1.85E-09
254	9.51E-09	5	1.90E-09
255	9.81E-09	5	1.96E-09
256	1.01E-08	5	2.03E-09
257	1.06E-08	5	2.13E-09
258	1.11E-08	5	2.21E-09
259	1.16E-08	5	2.31E-09
260	8.89E-09	5	1.78E-09
261	9.20E-09	5	1.84E-09
262	9.54E-09	5	1.91E-09
263	9.75E-09	5	1.95E-09
264	1.01E-08	5	2.02E-09
265	1.05E-08	5	2.11E-09
266	1.10E-08	5	2.20E-09
267	1.15E-08	5	2.30E-09
268	3.73E-08	5	7.46E-09
269	3.99E-08	5	7.98E-09
270	4.23E-08	5	8.47E-09
271	4.49E-08	5	8.99E-09
272	4.73E-08	5	9.46E-09
273	4.96E-08	5	9.91E-09
274	4.05E-08	5	8.11E-09
275	4.34E-08	5	8.68E-09
276	4.64E-08	5	9.28E-09
277	4.97E-08	5	9.94E-09
278	5.25E-08	5	1.05E-08
279	5.53E-08	5	1.11E-08
280	1.86E-08	5	3.72E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	1.95E-08	5	3.89E-09
282	2.09E-08	5	4.19E-09
283	2.27E-08	5	4.55E-09
284	2.44E-08	5	4.88E-09
285	2.66E-08	5	5.31E-09
286	2.87E-08	5	5.74E-09
287	3.15E-08	5	6.30E-09
288	3.49E-08	5	6.98E-09
289	3.77E-08	5	7.53E-09
290	4.08E-08	5	8.17E-09
291	4.41E-08	5	8.82E-09
292	4.76E-08	5	9.52E-09
293	1.77E-08	5	3.55E-09
294	1.87E-08	5	3.74E-09
295	1.98E-08	5	3.95E-09
296	2.10E-08	5	4.20E-09
297	2.24E-08	5	4.48E-09
298	2.44E-08	5	4.89E-09
299	2.72E-08	5	5.44E-09
300	3.01E-08	5	6.02E-09
301	3.31E-08	5	6.61E-09
302	3.69E-08	5	7.37E-09
303	3.99E-08	5	7.98E-09
304	4.39E-08	5	8.78E-09
305	4.78E-08	5	9.57E-09
306	5.22E-08	5	1.04E-08
307	1.78E-08	5	3.55E-09
308	1.88E-08	5	3.75E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	4.20E-08	5	8.40E-09
310	4.69E-08	5	9.38E-09
311	1.78E-08	5	3.56E-09
312	1.88E-08	5	3.76E-09
313	2.02E-08	5	4.04E-09
314	4.42E-08	5	8.85E-09
315	4.96E-08	5	9.92E-09
316	1.77E-08	5	3.55E-09
317	1.88E-08	5	3.75E-09
318	1.99E-08	5	3.99E-09
319	1.77E-08	5	3.53E-09
320	1.87E-08	5	3.73E-09
321	1.76E-08	5	3.52E-09
322	1.85E-08	5	3.70E-09
323	1.77E-08	5	3.54E-09
324	1.85E-08	5	3.69E-09
325	1.77E-08	5	3.54E-09
326	1.84E-08	5	3.68E-09
327	1.76E-08	5	3.53E-09
328	1.85E-08	5	3.70E-09
329	1.79E-08	5	3.58E-09
330	1.86E-08	5	3.73E-09
331	1.79E-08	5	3.58E-09
332	1.88E-08	5	3.76E-09
333	1.78E-08	5	3.57E-09
334	1.91E-08	5	3.83E-09
335	1.77E-08	5	3.53E-09
336	1.90E-08	5	3.81E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.56E-08	5	3.13E-09
338	1.47E-08	5	2.93E-09
339	1.44E-08	5	2.88E-09
340	1.42E-08	5	2.84E-09
341	1.39E-08	5	2.79E-09
342	1.52E-08	5	3.03E-09
343	1.50E-08	5	3.01E-09
344	1.41E-08	5	2.83E-09
345	1.39E-08	5	2.79E-09
346	1.37E-08	5	2.74E-09
347	1.35E-08	5	2.70E-09
348	1.47E-08	5	2.94E-09
349	1.46E-08	5	2.92E-09
350	1.45E-08	5	2.89E-09
351	1.40E-08	5	2.80E-09
352	1.38E-08	5	2.77E-09
353	1.37E-08	5	2.73E-09
354	1.43E-08	5	2.86E-09
355	1.42E-08	5	2.83E-09
356	1.40E-08	5	2.80E-09
357	1.39E-08	5	2.78E-09
358	1.38E-08	5	2.76E-09
359	1.37E-08	5	2.74E-09
360	1.35E-08	5	2.71E-09
361	1.34E-08	5	2.68E-09
362	1.32E-08	5	2.64E-09
363	1.39E-08	5	2.79E-09
364	1.38E-08	5	2.76E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	1.34E-08	5	2.68E-09
366	1.33E-08	5	2.66E-09
367	1.32E-08	5	2.64E-09
368	1.31E-08	5	2.61E-09
369	1.29E-08	5	2.58E-09
370	1.28E-08	5	2.55E-09
371	1.35E-08	5	2.70E-09
372	1.34E-08	5	2.68E-09
373	1.32E-08	5	2.63E-09
374	1.31E-08	5	2.62E-09
375	1.28E-08	5	2.57E-09
376	1.28E-08	5	2.55E-09
377	1.25E-08	5	2.50E-09
378	1.24E-08	5	2.49E-09
379	1.22E-08	5	2.43E-09
380	1.21E-08	5	2.43E-09
381	1.18E-08	5	2.36E-09
382	1.18E-08	5	2.36E-09
383	1.18E-08	5	2.36E-09
384	1.15E-08	5	2.29E-09
385	1.15E-08	5	2.30E-09
386	1.11E-08	5	2.22E-09
387	1.12E-08	5	2.23E-09
388	1.04E-08	5	2.09E-09
389	1.06E-08	5	2.11E-09
390	1.08E-08	5	2.16E-09
391	1.09E-08	5	2.17E-09
392	1.02E-08	5	2.04E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	1.03E-08	5	2.06E-09
394	1.05E-08	5	2.10E-09
395	1.05E-08	5	2.11E-09
396	1.01E-08	5	2.02E-09
397	1.02E-08	5	2.04E-09
398	1.02E-08	5	2.05E-09
399	4.40E-09	5	8.80E-10
400	4.46E-09	5	8.92E-10
401	4.54E-09	5	9.08E-10
402	4.41E-09	5	8.81E-10
403	4.47E-09	5	8.93E-10
404	4.55E-09	5	9.10E-10
405	4.65E-09	5	9.29E-10
406	4.70E-09	5	9.41E-10
407	4.76E-09	5	9.53E-10
408	4.84E-09	5	9.68E-10
409	4.89E-09	5	9.78E-10
410	5.53E-09	5	1.11E-09
411	4.64E-09	5	9.28E-10
412	4.70E-09	5	9.41E-10
413	4.77E-09	5	9.54E-10
414	4.82E-09	5	9.65E-10
415	4.88E-09	5	9.75E-10
416	4.94E-09	5	9.87E-10
417	4.98E-09	5	9.96E-10
418	5.09E-09	5	1.02E-09
419	5.15E-09	5	1.03E-09
420	5.24E-09	5	1.05E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	5.35E-09	5	1.07E-09
422	5.42E-09	5	1.08E-09
423	5.49E-09	5	1.10E-09
424	7.19E-09	5	1.44E-09
425	7.39E-09	5	1.48E-09
426	7.59E-09	5	1.52E-09
427	7.76E-09	5	1.55E-09
428	8.01E-09	5	1.60E-09
429	8.19E-09	5	1.64E-09
430	8.37E-09	5	1.67E-09
431	8.63E-09	5	1.73E-09
432	8.83E-09	5	1.77E-09
433	4.45E-09	5	8.90E-10
434	4.51E-09	5	9.02E-10
435	4.56E-09	5	9.11E-10
436	4.62E-09	5	9.25E-10
437	4.70E-09	5	9.39E-10
438	4.93E-09	5	9.86E-10
439	5.00E-09	5	9.99E-10
440	5.06E-09	5	1.01E-09
441	5.12E-09	5	1.02E-09
442	5.21E-09	5	1.04E-09
443	5.32E-09	5	1.06E-09
444	5.40E-09	5	1.08E-09
445	5.66E-09	5	1.13E-09
446	5.74E-09	5	1.15E-09
447	5.83E-09	5	1.17E-09
448	5.94E-09	5	1.19E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	6.06E-09	5	1.21E-09
450	6.20E-09	5	1.24E-09
451	6.36E-09	5	1.27E-09
452	6.50E-09	5	1.30E-09
453	6.62E-09	5	1.32E-09
454	6.77E-09	5	1.35E-09
455	6.93E-09	5	1.39E-09
456	7.12E-09	5	1.42E-09
457	7.30E-09	5	1.46E-09
458	7.48E-09	5	1.50E-09
459	7.68E-09	5	1.54E-09
460	7.87E-09	5	1.57E-09
461	8.07E-09	5	1.61E-09
462	8.28E-09	5	1.66E-09
463	8.51E-09	5	1.70E-09
464	8.63E-09	5	1.73E-09
465	4.44E-09	5	8.89E-10
466	4.47E-09	5	8.93E-10
467	4.53E-09	5	9.07E-10
468	4.61E-09	5	9.22E-10
469	4.65E-09	5	9.29E-10
470	4.70E-09	5	9.39E-10
471	4.80E-09	5	9.60E-10
472	4.88E-09	5	9.77E-10
473	4.94E-09	5	9.87E-10
474	4.99E-09	5	9.98E-10
475	5.28E-09	5	1.06E-09
476	5.37E-09	5	1.07E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Architectural Coating - Hall 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	5.45E-09	5	1.09E-09
478	5.62E-09	5	1.12E-09
479	5.70E-09	5	1.14E-09
480	5.80E-09	5	1.16E-09
481	5.90E-09	5	1.18E-09
482	6.03E-09	5	1.21E-09
483	6.17E-09	5	1.23E-09
484	6.30E-09	5	1.26E-09
485	6.44E-09	5	1.29E-09
486	6.57E-09	5	1.31E-09
487	6.72E-09	5	1.34E-09
488	6.88E-09	5	1.38E-09
489	7.06E-09	5	1.41E-09
490	4.65E-09	5	9.29E-10
491	4.71E-09	5	9.42E-10
492	4.82E-09	5	9.63E-10
493	4.88E-09	5	9.77E-10
494	4.95E-09	5	9.90E-10
495	5.06E-09	5	1.01E-09
496	5.10E-09	5	1.02E-09
497	5.16E-09	5	1.03E-09
498	5.24E-09	5	1.05E-09
499	5.32E-09	5	1.06E-09
500	5.41E-09	5	1.08E-09
501	5.00E-09	5	1.00E-09
502	5.09E-09	5	1.02E-09
503	5.14E-09	5	1.03E-09

Paving - Onsite

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	Mill)	
1	0.04866	0.0185	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.21	70	0.85	2.69E-08	0.0269	Max
2	0.04765	0.0185	8.8E-04	1090	1	0.96	0.000001	9.2E-07	1.1	10	0.21	70	0.85	2.63E-08	0.0263	4.35E-02
3	0.0501	0.0185	9.2E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.21	70	0.85	2.77E-08	0.0277	
4	0.04895	0.0185	9.0E-04	1090	1	0.96	0.000001	9.4E-07	1.1	10	0.21	70	0.85	2.70E-08	0.0270	
5	0.05157	0.0185	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.21	70	0.85	2.85E-08	0.0285	
6	0.05026	0.0185	9.3E-04	1090	1	0.96	0.000001	9.7E-07	1.1	10	0.21	70	0.85	2.78E-08	0.0278	
7	0.05305	0.0185	9.8E-04	1090	1	0.96	0.000001	1.0E-06	1.1	10	0.21	70	0.85	2.93E-08	0.0293	
8	0.05157	0.0185	9.5E-04	1090	1	0.96	0.000001	9.9E-07	1.1	10	0.21	70	0.85	2.85E-08	0.0285	
9	0.06311	0.0185	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.21	70	0.85	3.48E-08	0.0348	
10	0.06382	0.0185	1.2E-03	1090	1	0.96	0.000001	1.2E-06	1.1	10	0.21	70	0.85	3.52E-08	0.0352	
11	0.06667	0.0185	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.21	70	0.85	3.68E-08	0.0368	
12	0.0674	0.0185	1.2E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.21	70	0.85	3.72E-08	0.0372	
13	0.06863	0.0185	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.21	70	0.85	3.79E-08	0.0379	
14	0.06967	0.0185	1.3E-03	1090	1	0.96	0.000001	1.3E-06	1.1	10	0.21	70	0.85	3.85E-08	0.0385	
15	0.07059	0.0185	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.21	70	0.85	3.90E-08	0.0390	
16	0.07286	0.0185	1.3E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.21	70	0.85	4.02E-08	0.0402	
17	0.07398	0.0185	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.21	70	0.85	4.09E-08	0.0409	
18	0.07494	0.0185	1.4E-03	1090	1	0.96	0.000001	1.4E-06	1.1	10	0.21	70	0.85	4.14E-08	0.0414	
19	0.07758	0.0185	1.4E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.21	70	0.85	4.28E-08	0.0428	
20	0.07878	0.0185	1.5E-03	1090	1	0.96	0.000001	1.5E-06	1.1	10	0.21	70	0.85	4.35E-08	0.0435	
21	0.04019	0.0185	7.4E-04	1090	1	0.96	0.000001	7.8E-07	1.1	10	0.21	70	0.85	2.22E-08	0.0222	
22	0.03625	0.0185	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.21	70	0.85	2.00E-08	0.0200	
23	0.04435	0.0185	8.2E-04	1090	1	0.96	0.000001	8.6E-07	1.1	10	0.21	70	0.85	2.45E-08	0.0245	
24	0.0386	0.0185	7.1E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.21	70	0.85	2.13E-08	0.0213	
25	0.01764	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.74E-09	0.0097	
26	0.01694	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.35E-09	0.0094	
27	0.01769	0.0185	3.3E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.77E-09	0.0098	
28	0.01698	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.38E-09	0.0094	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
29	0.01424	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.86E-09	0.0079
30	0.014	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.73E-09	0.0077
31	0.01376	0.0185	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.60E-09	0.0076
32	0.01353	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.47E-09	0.0075
33	0.01331	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.35E-09	0.0073
34	0.01309	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.23E-09	0.0072
35	0.01288	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.11E-09	0.0071
36	0.01427	0.0185	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.88E-09	0.0079
37	0.01403	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.75E-09	0.0077
38	0.01379	0.0185	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.61E-09	0.0076
39	0.01356	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.49E-09	0.0075
40	0.01333	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.36E-09	0.0074
41	0.01312	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.24E-09	0.0072
42	0.01291	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.13E-09	0.0071
43	0.01488	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.22E-09	0.0082
44	0.01497	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.27E-09	0.0083
45	0.01317	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.27E-09	0.0073
46	0.01702	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.40E-09	0.0094
47	0.01636	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.03E-09	0.0090
48	0.01669	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.22E-09	0.0092
49	0.01702	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.40E-09	0.0094
50	0.01636	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.03E-09	0.0090
51	0.02324	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
52	0.01758	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.71E-09	0.0097
53	0.01689	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.33E-09	0.0093
54	0.01656	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.14E-09	0.0091
55	0.01594	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.80E-09	0.0088
56	0.01565	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.64E-09	0.0086

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / (3rd Tri)	Mill)
57	0.01509	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.33E-09	0.0083
58	0.02321	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
59	0.01757	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.70E-09	0.0097
60	0.01688	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.32E-09	0.0093
61	0.01655	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.14E-09	0.0091
62	0.01593	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.80E-09	0.0088
63	0.01564	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.64E-09	0.0086
64	0.01509	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.33E-09	0.0083
65	0.01654	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.13E-09	0.0091
66	0.01593	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.80E-09	0.0088
67	0.01563	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.63E-09	0.0086
68	0.01508	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.33E-09	0.0083
69	0.02316	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
70	0.01754	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.69E-09	0.0097
71	0.01685	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.30E-09	0.0093
72	0.01653	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.13E-09	0.0091
73	0.01591	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.79E-09	0.0088
74	0.01562	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.63E-09	0.0086
75	0.01684	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.30E-09	0.0093
76	0.01651	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.12E-09	0.0091
77	0.0159	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.78E-09	0.0088
78	0.01561	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.62E-09	0.0086
79	0.01505	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.31E-09	0.0083
80	0.02306	0.0185	4.3E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.27E-08	0.0127
81	0.01751	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.67E-09	0.0097
82	0.01682	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.29E-09	0.0093
83	0.01649	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.11E-09	0.0091
84	0.01588	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.77E-09	0.0088

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.01559	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.61E-09	0.0086
86	0.01679	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.27E-09	0.0093
87	0.01647	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.09E-09	0.0091
88	0.01586	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.76E-09	0.0088
89	0.01557	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.60E-09	0.0086
90	0.01502	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.29E-09	0.0083
91	0.02292	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.27E-08	0.0127
92	0.01744	0.0185	3.2E-04	1090	1	0.96	0.000001	3.4E-07	1.1	10	0.21	70	0.85	9.63E-09	0.0096
93	0.01676	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.25E-09	0.0093
94	0.01644	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.08E-09	0.0091
95	0.01583	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.74E-09	0.0087
96	0.01555	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.59E-09	0.0086
97	0.01673	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.24E-09	0.0092
98	0.01641	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.06E-09	0.0091
99	0.01581	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.73E-09	0.0087
100	0.01552	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.57E-09	0.0086
101	0.01498	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.27E-09	0.0083
102	0.02275	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.26E-08	0.0126
103	0.01736	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.59E-09	0.0096
104	0.01669	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.22E-09	0.0092
105	0.01638	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.04E-09	0.0090
106	0.01578	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.71E-09	0.0087
107	0.01549	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.55E-09	0.0086
108	0.01666	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.20E-09	0.0092
109	0.01634	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.02E-09	0.0090
110	0.01575	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.70E-09	0.0087
111	0.01546	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.54E-09	0.0085
112	0.01492	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.24E-09	0.0082

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.02255	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.25E-08	0.0125
114	0.01727	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.54E-09	0.0095
115	0.01662	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.18E-09	0.0092
116	0.01631	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	9.01E-09	0.0090
117	0.01571	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.67E-09	0.0087
118	0.01543	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.52E-09	0.0085
119	0.01657	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.15E-09	0.0091
120	0.01626	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.98E-09	0.0090
121	0.01567	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.65E-09	0.0087
122	0.01539	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.50E-09	0.0085
123	0.01486	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.21E-09	0.0082
124	0.02232	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.23E-08	0.0123
125	0.01716	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.48E-09	0.0095
126	0.01652	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.12E-09	0.0091
127	0.01622	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.96E-09	0.0090
128	0.01563	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.63E-09	0.0086
129	0.01535	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.48E-09	0.0085
130	0.01647	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.09E-09	0.0091
131	0.01617	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.93E-09	0.0089
132	0.01559	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.61E-09	0.0086
133	0.01531	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.45E-09	0.0085
134	0.01479	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.17E-09	0.0082
135	0.02207	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.22E-08	0.0122
136	0.01705	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.41E-09	0.0094
137	0.01641	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.06E-09	0.0091
138	0.01611	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.90E-09	0.0089
139	0.01554	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.58E-09	0.0086
140	0.01527	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.43E-09	0.0084

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01636	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.03E-09	0.0090
142	0.01606	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.87E-09	0.0089
143	0.01549	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.55E-09	0.0086
144	0.01522	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.40E-09	0.0084
145	0.01471	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.12E-09	0.0081
146	0.02181	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.20E-08	0.0120
147	0.01692	0.0185	3.1E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.34E-09	0.0093
148	0.0163	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	9.00E-09	0.0090
149	0.016	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.83E-09	0.0088
150	0.01544	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.53E-09	0.0085
151	0.01518	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.38E-09	0.0084
152	0.01624	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.97E-09	0.0090
153	0.01595	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.81E-09	0.0088
154	0.01539	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.50E-09	0.0085
155	0.01513	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.35E-09	0.0084
156	0.01462	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.07E-09	0.0081
157	0.02152	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.19E-08	0.0119
158	0.01678	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.27E-09	0.0093
159	0.01617	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.93E-09	0.0089
160	0.01589	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.77E-09	0.0088
161	0.01533	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.46E-09	0.0085
162	0.01507	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.32E-09	0.0083
163	0.0161	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.89E-09	0.0089
164	0.01582	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.74E-09	0.0087
165	0.01528	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.44E-09	0.0084
166	0.01502	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.29E-09	0.0083
167	0.01452	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.02E-09	0.0080
168	0.02122	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.21	70	0.85	1.17E-08	0.0117

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01662	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.18E-09	0.0092
170	0.01603	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.85E-09	0.0089
171	0.01575	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.70E-09	0.0087
172	0.01521	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.40E-09	0.0084
173	0.01496	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.26E-09	0.0083
174	0.01596	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.81E-09	0.0088
175	0.01568	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.66E-09	0.0087
176	0.01515	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.37E-09	0.0084
177	0.01489	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.22E-09	0.0082
178	0.01441	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.96E-09	0.0080
179	0.02091	0.0185	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.15E-08	0.0115
180	0.01646	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.09E-09	0.0091
181	0.01588	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.77E-09	0.0088
182	0.01561	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.62E-09	0.0086
183	0.01508	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.33E-09	0.0083
184	0.01483	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.19E-09	0.0082
185	0.0158	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.72E-09	0.0087
186	0.01553	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.58E-09	0.0086
187	0.01501	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.29E-09	0.0083
188	0.01476	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.15E-09	0.0082
189	0.01429	0.0185	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.89E-09	0.0079
190	0.0206	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.14E-08	0.0114
191	0.01629	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.99E-09	0.0090
192	0.01572	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.68E-09	0.0087
193	0.01546	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.54E-09	0.0085
194	0.01494	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.25E-09	0.0082
195	0.0147	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.12E-09	0.0081
196	0.01564	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.64E-09	0.0086

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01538	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.49E-09	0.0085
198	0.01487	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.21E-09	0.0082
199	0.01463	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.08E-09	0.0081
200	0.01416	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.82E-09	0.0078
201	0.02027	0.0185	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.12E-08	0.0112
202	0.01611	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.90E-09	0.0089
203	0.01556	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.59E-09	0.0086
204	0.0153	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.45E-09	0.0084
205	0.0148	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.17E-09	0.0082
206	0.01456	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.04E-09	0.0080
207	0.01547	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.54E-09	0.0085
208	0.01522	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.40E-09	0.0084
209	0.01472	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.13E-09	0.0081
210	0.01449	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.00E-09	0.0080
211	0.01404	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.75E-09	0.0078
212	0.01994	0.0185	3.7E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.10E-08	0.0110
213	0.01592	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.79E-09	0.0088
214	0.01539	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.50E-09	0.0085
215	0.01513	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.35E-09	0.0084
216	0.01465	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.09E-09	0.0081
217	0.01441	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.96E-09	0.0080
218	0.0153	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.45E-09	0.0084
219	0.01505	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.31E-09	0.0083
220	0.01457	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.05E-09	0.0080
221	0.01434	0.0185	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.92E-09	0.0079
222	0.0139	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.68E-09	0.0077
223	0.0196	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.08E-08	0.0108
224	0.01573	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.69E-09	0.0087

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.01521	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.40E-09	0.0084
226	0.01497	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.27E-09	0.0083
227	0.01449	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.00E-09	0.0080
228	0.01426	0.0185	2.6E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.87E-09	0.0079
229	0.01943	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.07E-08	0.0107
230	0.01563	0.0185	2.9E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.63E-09	0.0086
231	0.01512	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.35E-09	0.0083
232	0.01488	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.22E-09	0.0082
233	0.01441	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.96E-09	0.0080
234	0.01419	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.84E-09	0.0078
235	0.01376	0.0185	2.5E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.60E-09	0.0076
236	0.01911	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.06E-08	0.0106
237	0.02032	0.0185	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.12E-08	0.0112
238	0.01899	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.05E-08	0.0105
239	0.0203	0.0185	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.12E-08	0.0112
240	0.01909	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.05E-08	0.0105
241	0.02029	0.0185	3.7E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.12E-08	0.0112
242	0.01945	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.07E-08	0.0107
243	0.02071	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.14E-08	0.0114
244	0.01954	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.08E-08	0.0108
245	0.02069	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.14E-08	0.0114
246	0.01966	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.09E-08	0.0109
247	0.02086	0.0185	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.15E-08	0.0115
248	0.01964	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.08E-08	0.0108
249	0.02083	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.15E-08	0.0115
250	0.01961	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.08E-08	0.0108
251	0.02093	0.0185	3.9E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.16E-08	0.0116
252	0.0148	0.0185	2.7E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.17E-09	0.0082

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.01537	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.49E-09	0.0085
254	0.01591	0.0185	2.9E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.79E-09	0.0088
255	0.01654	0.0185	3.1E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.13E-09	0.0091
256	0.01724	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.52E-09	0.0095
257	0.01836	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.21	70	0.85	1.01E-08	0.0101
258	0.01933	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.07E-08	0.0107
259	0.02053	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.13E-08	0.0113
260	0.01469	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.11E-09	0.0081
261	0.01532	0.0185	2.8E-04	1090	1	0.96	0.000001	3.0E-07	1.1	10	0.21	70	0.85	8.46E-09	0.0085
262	0.01603	0.0185	3.0E-04	1090	1	0.96	0.000001	3.1E-07	1.1	10	0.21	70	0.85	8.85E-09	0.0089
263	0.01646	0.0185	3.0E-04	1090	1	0.96	0.000001	3.2E-07	1.1	10	0.21	70	0.85	9.09E-09	0.0091
264	0.01722	0.0185	3.2E-04	1090	1	0.96	0.000001	3.3E-07	1.1	10	0.21	70	0.85	9.51E-09	0.0095
265	0.01818	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.21	70	0.85	1.00E-08	0.0100
266	0.01931	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.07E-08	0.0107
267	0.02049	0.0185	3.8E-04	1090	1	0.96	0.000001	4.0E-07	1.1	10	0.21	70	0.85	1.13E-08	0.0113
268	0.0303	0.0185	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.21	70	0.85	1.67E-08	0.0167
269	0.03107	0.0185	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.21	70	0.85	1.72E-08	0.0172
270	0.0317	0.0185	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.21	70	0.85	1.75E-08	0.0175
271	0.03232	0.0185	6.0E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.21	70	0.85	1.78E-08	0.0178
272	0.03289	0.0185	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.21	70	0.85	1.82E-08	0.0182
273	0.03335	0.0185	6.2E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.21	70	0.85	1.84E-08	0.0184
274	0.03209	0.0185	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.21	70	0.85	1.77E-08	0.0177
275	0.03288	0.0185	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.21	70	0.85	1.82E-08	0.0182
276	0.03361	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.21	70	0.85	1.86E-08	0.0186
277	0.03435	0.0185	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.21	70	0.85	1.90E-08	0.0190
278	0.03496	0.0185	6.5E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.21	70	0.85	1.93E-08	0.0193
279	0.03549	0.0185	6.6E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.21	70	0.85	1.96E-08	0.0196
280	0.02196	0.0185	4.1E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.21E-08	0.0121

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
281	0.02229	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.23E-08	0.0123
282	0.02334	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.29E-08	0.0129
283	0.02462	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.36E-08	0.0136
284	0.02557	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.41E-08	0.0141
285	0.02685	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.21	70	0.85	1.48E-08	0.0148
286	0.02797	0.0185	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.21	70	0.85	1.54E-08	0.0154
287	0.02945	0.0185	5.4E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.21	70	0.85	1.63E-08	0.0163
288	0.03102	0.0185	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.21	70	0.85	1.71E-08	0.0171
289	0.03203	0.0185	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.21	70	0.85	1.77E-08	0.0177
290	0.03309	0.0185	6.1E-04	1090	1	0.96	0.000001	6.4E-07	1.1	10	0.21	70	0.85	1.83E-08	0.0183
291	0.03404	0.0185	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.21	70	0.85	1.88E-08	0.0188
292	0.03495	0.0185	6.5E-04	1090	1	0.96	0.000001	6.7E-07	1.1	10	0.21	70	0.85	1.93E-08	0.0193
293	0.02216	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.22E-08	0.0122
294	0.02275	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.26E-08	0.0126
295	0.02331	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.29E-08	0.0129
296	0.02402	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.33E-08	0.0133
297	0.02479	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.37E-08	0.0137
298	0.02617	0.0185	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.21	70	0.85	1.45E-08	0.0145
299	0.02806	0.0185	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.21	70	0.85	1.55E-08	0.0155
300	0.02974	0.0185	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.21	70	0.85	1.64E-08	0.0164
301	0.03114	0.0185	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.21	70	0.85	1.72E-08	0.0172
302	0.03279	0.0185	6.1E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.21	70	0.85	1.81E-08	0.0181
303	0.03378	0.0185	6.2E-04	1090	1	0.96	0.000001	6.5E-07	1.1	10	0.21	70	0.85	1.87E-08	0.0187
304	0.03509	0.0185	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.21	70	0.85	1.94E-08	0.0194
305	0.03615	0.0185	6.7E-04	1090	1	0.96	0.000001	7.0E-07	1.1	10	0.21	70	0.85	2.00E-08	0.0200
306	0.03719	0.0185	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.21	70	0.85	2.05E-08	0.0205
307	0.02287	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.26E-08	0.0126
308	0.02349	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.30E-08	0.0130

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.03573	0.0185	6.6E-04	1090	1	0.96	0.000001	6.9E-07	1.1	10	0.21	70	0.85	1.97E-08	0.0197
310	0.03726	0.0185	6.9E-04	1090	1	0.96	0.000001	7.2E-07	1.1	10	0.21	70	0.85	2.06E-08	0.0206
311	0.02373	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.31E-08	0.0131
312	0.02439	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.35E-08	0.0135
313	0.02547	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.41E-08	0.0141
314	0.03815	0.0185	7.0E-04	1090	1	0.96	0.000001	7.4E-07	1.1	10	0.21	70	0.85	2.11E-08	0.0211
315	0.03966	0.0185	7.3E-04	1090	1	0.96	0.000001	7.7E-07	1.1	10	0.21	70	0.85	2.19E-08	0.0219
316	0.02459	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.36E-08	0.0136
317	0.02527	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.40E-08	0.0140
318	0.02609	0.0185	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.21	70	0.85	1.44E-08	0.0144
319	0.02547	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.41E-08	0.0141
320	0.02623	0.0185	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.21	70	0.85	1.45E-08	0.0145
321	0.02636	0.0185	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.21	70	0.85	1.46E-08	0.0146
322	0.02713	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.21	70	0.85	1.50E-08	0.0150
323	0.02753	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.21	70	0.85	1.52E-08	0.0152
324	0.02812	0.0185	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.21	70	0.85	1.55E-08	0.0155
325	0.02847	0.0185	5.3E-04	1090	1	0.96	0.000001	5.5E-07	1.1	10	0.21	70	0.85	1.57E-08	0.0157
326	0.02908	0.0185	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.21	70	0.85	1.61E-08	0.0161
327	0.02906	0.0185	5.4E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.21	70	0.85	1.60E-08	0.0160
328	0.03013	0.0185	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.21	70	0.85	1.66E-08	0.0166
329	0.03038	0.0185	5.6E-04	1090	1	0.96	0.000001	5.9E-07	1.1	10	0.21	70	0.85	1.68E-08	0.0168
330	0.03134	0.0185	5.8E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.21	70	0.85	1.73E-08	0.0173
331	0.03115	0.0185	5.7E-04	1090	1	0.96	0.000001	6.0E-07	1.1	10	0.21	70	0.85	1.72E-08	0.0172
332	0.0327	0.0185	6.0E-04	1090	1	0.96	0.000001	6.3E-07	1.1	10	0.21	70	0.85	1.81E-08	0.0181
333	0.03181	0.0185	5.9E-04	1090	1	0.96	0.000001	6.1E-07	1.1	10	0.21	70	0.85	1.76E-08	0.0176
334	0.03435	0.0185	6.3E-04	1090	1	0.96	0.000001	6.6E-07	1.1	10	0.21	70	0.85	1.90E-08	0.0190
335	0.03211	0.0185	5.9E-04	1090	1	0.96	0.000001	6.2E-07	1.1	10	0.21	70	0.85	1.77E-08	0.0177
336	0.03507	0.0185	6.5E-04	1090	1	0.96	0.000001	6.8E-07	1.1	10	0.21	70	0.85	1.94E-08	0.0194

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03024	0.0185	5.6E-04	1090	1	0.96	0.000001	5.8E-07	1.1	10	0.21	70	0.85	1.67E-08	0.0167
338	0.02571	0.0185	4.7E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.21	70	0.85	1.42E-08	0.0142
339	0.02483	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.37E-08	0.0137
340	0.02398	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.32E-08	0.0132
341	0.02315	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
342	0.02956	0.0185	5.5E-04	1090	1	0.96	0.000001	5.7E-07	1.1	10	0.21	70	0.85	1.63E-08	0.0163
343	0.02878	0.0185	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.21	70	0.85	1.59E-08	0.0159
344	0.02475	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.37E-08	0.0137
345	0.02396	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.32E-08	0.0132
346	0.02318	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
347	0.02242	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.24E-08	0.0124
348	0.02878	0.0185	5.3E-04	1090	1	0.96	0.000001	5.6E-07	1.1	10	0.21	70	0.85	1.59E-08	0.0159
349	0.02813	0.0185	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.21	70	0.85	1.55E-08	0.0155
350	0.02744	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.21	70	0.85	1.52E-08	0.0152
351	0.0253	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.40E-08	0.0140
352	0.02457	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.36E-08	0.0136
353	0.02385	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.32E-08	0.0132
354	0.02794	0.0185	5.2E-04	1090	1	0.96	0.000001	5.4E-07	1.1	10	0.21	70	0.85	1.54E-08	0.0154
355	0.02738	0.0185	5.1E-04	1090	1	0.96	0.000001	5.3E-07	1.1	10	0.21	70	0.85	1.51E-08	0.0151
356	0.02679	0.0185	4.9E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.21	70	0.85	1.48E-08	0.0148
357	0.02619	0.0185	4.8E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.21	70	0.85	1.45E-08	0.0145
358	0.02558	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.41E-08	0.0141
359	0.02495	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.38E-08	0.0138
360	0.0243	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.34E-08	0.0134
361	0.02365	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.31E-08	0.0131
362	0.02299	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.27E-08	0.0127
363	0.02706	0.0185	5.0E-04	1090	1	0.96	0.000001	5.2E-07	1.1	10	0.21	70	0.85	1.49E-08	0.0149
364	0.02659	0.0185	4.9E-04	1090	1	0.96	0.000001	5.1E-07	1.1	10	0.21	70	0.85	1.47E-08	0.0147

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.02504	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.38E-08	0.0138
366	0.02449	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.35E-08	0.0135
367	0.02394	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.32E-08	0.0132
368	0.02336	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.29E-08	0.0129
369	0.02277	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.26E-08	0.0126
370	0.02218	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.22E-08	0.0122
371	0.02578	0.0185	4.8E-04	1090	1	0.96	0.000001	5.0E-07	1.1	10	0.21	70	0.85	1.42E-08	0.0142
372	0.02536	0.0185	4.7E-04	1090	1	0.96	0.000001	4.9E-07	1.1	10	0.21	70	0.85	1.40E-08	0.0140
373	0.02495	0.0185	4.6E-04	1090	1	0.96	0.000001	4.8E-07	1.1	10	0.21	70	0.85	1.38E-08	0.0138
374	0.02459	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.36E-08	0.0136
375	0.02414	0.0185	4.5E-04	1090	1	0.96	0.000001	4.7E-07	1.1	10	0.21	70	0.85	1.33E-08	0.0133
376	0.02384	0.0185	4.4E-04	1090	1	0.96	0.000001	4.6E-07	1.1	10	0.21	70	0.85	1.32E-08	0.0132
377	0.02335	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.29E-08	0.0129
378	0.0231	0.0185	4.3E-04	1090	1	0.96	0.000001	4.5E-07	1.1	10	0.21	70	0.85	1.28E-08	0.0128
379	0.02259	0.0185	4.2E-04	1090	1	0.96	0.000001	4.4E-07	1.1	10	0.21	70	0.85	1.25E-08	0.0125
380	0.02238	0.0185	4.1E-04	1090	1	0.96	0.000001	4.3E-07	1.1	10	0.21	70	0.85	1.24E-08	0.0124
381	0.02194	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.21E-08	0.0121
382	0.02184	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.21E-08	0.0121
383	0.02167	0.0185	4.0E-04	1090	1	0.96	0.000001	4.2E-07	1.1	10	0.21	70	0.85	1.20E-08	0.0120
384	0.02117	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.21	70	0.85	1.17E-08	0.0117
385	0.02108	0.0185	3.9E-04	1090	1	0.96	0.000001	4.1E-07	1.1	10	0.21	70	0.85	1.16E-08	0.0116
386	0.02043	0.0185	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.13E-08	0.0113
387	0.0204	0.0185	3.8E-04	1090	1	0.96	0.000001	3.9E-07	1.1	10	0.21	70	0.85	1.13E-08	0.0113
388	0.01917	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.06E-08	0.0106
389	0.01938	0.0185	3.6E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.07E-08	0.0107
390	0.01973	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.09E-08	0.0109
391	0.01975	0.0185	3.6E-04	1090	1	0.96	0.000001	3.8E-07	1.1	10	0.21	70	0.85	1.09E-08	0.0109
392	0.0186	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.21	70	0.85	1.03E-08	0.0103

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.01877	0.0185	3.5E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.21	70	0.85	1.04E-08	0.0104
394	0.01902	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.05E-08	0.0105
395	0.01907	0.0185	3.5E-04	1090	1	0.96	0.000001	3.7E-07	1.1	10	0.21	70	0.85	1.05E-08	0.0105
396	0.01821	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.21	70	0.85	1.01E-08	0.0101
397	0.01834	0.0185	3.4E-04	1090	1	0.96	0.000001	3.5E-07	1.1	10	0.21	70	0.85	1.01E-08	0.0101
398	0.01841	0.0185	3.4E-04	1090	1	0.96	0.000001	3.6E-07	1.1	10	0.21	70	0.85	1.02E-08	0.0102
399	0.00661	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.65E-09	0.0036
400	0.00671	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.71E-09	0.0037
401	0.00683	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.77E-09	0.0038
402	0.0066	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.64E-09	0.0036
403	0.0067	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.70E-09	0.0037
404	0.00683	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.77E-09	0.0038
405	0.00701	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.87E-09	0.0039
406	0.00709	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.91E-09	0.0039
407	0.00718	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.96E-09	0.0040
408	0.0073	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.03E-09	0.0040
409	0.00736	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.06E-09	0.0041
410	0.00837	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.62E-09	0.0046
411	0.00696	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.84E-09	0.0038
412	0.00707	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.90E-09	0.0039
413	0.00718	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.96E-09	0.0040
414	0.00725	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.00E-09	0.0040
415	0.00732	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.04E-09	0.0040
416	0.00739	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.08E-09	0.0041
417	0.00745	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.11E-09	0.0041
418	0.00763	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.21E-09	0.0042
419	0.00771	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.26E-09	0.0043
420	0.00788	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.35E-09	0.0044

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00804	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.44E-09	0.0044
422	0.00817	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.51E-09	0.0045
423	0.00828	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.57E-09	0.0046
424	0.01148	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.21	70	0.85	6.34E-09	0.0063
425	0.01188	0.0185	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.21	70	0.85	6.56E-09	0.0066
426	0.01227	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.21	70	0.85	6.78E-09	0.0068
427	0.01263	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.21	70	0.85	6.97E-09	0.0070
428	0.01317	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.27E-09	0.0073
429	0.01357	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.49E-09	0.0075
430	0.01398	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.72E-09	0.0077
431	0.01459	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.06E-09	0.0081
432	0.01511	0.0185	2.8E-04	1090	1	0.96	0.000001	2.9E-07	1.1	10	0.21	70	0.85	8.34E-09	0.0083
433	0.00667	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.68E-09	0.0037
434	0.00675	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.73E-09	0.0037
435	0.00682	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.77E-09	0.0038
436	0.00692	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.82E-09	0.0038
437	0.00704	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.89E-09	0.0039
438	0.00737	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.07E-09	0.0041
439	0.00747	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.12E-09	0.0041
440	0.00756	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.17E-09	0.0042
441	0.00766	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.23E-09	0.0042
442	0.0078	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.31E-09	0.0043
443	0.00799	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.41E-09	0.0044
444	0.00812	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.48E-09	0.0045
445	0.00858	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	4.74E-09	0.0047
446	0.00873	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	4.82E-09	0.0048
447	0.0089	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	4.91E-09	0.0049
448	0.00911	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.21	70	0.85	5.03E-09	0.0050

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.00934	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.21	70	0.85	5.16E-09	0.0052
450	0.0096	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.21	70	0.85	5.30E-09	0.0053
451	0.00989	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.21	70	0.85	5.46E-09	0.0055
452	0.01018	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.21	70	0.85	5.62E-09	0.0056
453	0.01042	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.21	70	0.85	5.75E-09	0.0058
454	0.01071	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.21	70	0.85	5.91E-09	0.0059
455	0.01101	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.21	70	0.85	6.08E-09	0.0061
456	0.01138	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.21	70	0.85	6.28E-09	0.0063
457	0.01174	0.0185	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.21	70	0.85	6.48E-09	0.0065
458	0.01209	0.0185	2.2E-04	1090	1	0.96	0.000001	2.3E-07	1.1	10	0.21	70	0.85	6.68E-09	0.0067
459	0.01253	0.0185	2.3E-04	1090	1	0.96	0.000001	2.4E-07	1.1	10	0.21	70	0.85	6.92E-09	0.0069
460	0.01294	0.0185	2.4E-04	1090	1	0.96	0.000001	2.5E-07	1.1	10	0.21	70	0.85	7.15E-09	0.0071
461	0.01337	0.0185	2.5E-04	1090	1	0.96	0.000001	2.6E-07	1.1	10	0.21	70	0.85	7.38E-09	0.0074
462	0.01388	0.0185	2.6E-04	1090	1	0.96	0.000001	2.7E-07	1.1	10	0.21	70	0.85	7.66E-09	0.0077
463	0.01444	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	7.97E-09	0.0080
464	0.01475	0.0185	2.7E-04	1090	1	0.96	0.000001	2.8E-07	1.1	10	0.21	70	0.85	8.14E-09	0.0081
465	0.00663	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.66E-09	0.0037
466	0.00665	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.67E-09	0.0037
467	0.00675	0.0185	1.2E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.73E-09	0.0037
468	0.00688	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.80E-09	0.0038
469	0.00692	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.82E-09	0.0038
470	0.00698	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.85E-09	0.0039
471	0.00717	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.96E-09	0.0040
472	0.0073	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.03E-09	0.0040
473	0.00736	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.06E-09	0.0041
474	0.00744	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.11E-09	0.0041
475	0.00792	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.37E-09	0.0044
476	0.00808	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.46E-09	0.0045

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.00822	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.54E-09	0.0045
478	0.00854	0.0185	1.6E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.72E-09	0.0047
479	0.00869	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	4.80E-09	0.0048
480	0.00887	0.0185	1.6E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	4.90E-09	0.0049
481	0.00907	0.0185	1.7E-04	1090	1	0.96	0.000001	1.7E-07	1.1	10	0.21	70	0.85	5.01E-09	0.0050
482	0.0093	0.0185	1.7E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.21	70	0.85	5.14E-09	0.0051
483	0.00957	0.0185	1.8E-04	1090	1	0.96	0.000001	1.8E-07	1.1	10	0.21	70	0.85	5.28E-09	0.0053
484	0.00983	0.0185	1.8E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.21	70	0.85	5.43E-09	0.0054
485	0.01008	0.0185	1.9E-04	1090	1	0.96	0.000001	1.9E-07	1.1	10	0.21	70	0.85	5.57E-09	0.0056
486	0.01035	0.0185	1.9E-04	1090	1	0.96	0.000001	2.0E-07	1.1	10	0.21	70	0.85	5.72E-09	0.0057
487	0.01063	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.21	70	0.85	5.87E-09	0.0059
488	0.01094	0.0185	2.0E-04	1090	1	0.96	0.000001	2.1E-07	1.1	10	0.21	70	0.85	6.04E-09	0.0060
489	0.01129	0.0185	2.1E-04	1090	1	0.96	0.000001	2.2E-07	1.1	10	0.21	70	0.85	6.23E-09	0.0062
490	0.00689	0.0185	1.3E-04	1090	1	0.96	0.000001	1.3E-07	1.1	10	0.21	70	0.85	3.80E-09	0.0038
491	0.007	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.87E-09	0.0039
492	0.00716	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	3.95E-09	0.0040
493	0.00726	0.0185	1.3E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.01E-09	0.0040
494	0.00737	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.07E-09	0.0041
495	0.00754	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.16E-09	0.0042
496	0.00762	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.21E-09	0.0042
497	0.00773	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.27E-09	0.0043
498	0.00786	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.34E-09	0.0043
499	0.00801	0.0185	1.5E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.42E-09	0.0044
500	0.00816	0.0185	1.5E-04	1090	1	0.96	0.000001	1.6E-07	1.1	10	0.21	70	0.85	4.51E-09	0.0045
501	0.00746	0.0185	1.4E-04	1090	1	0.96	0.000001	1.4E-07	1.1	10	0.21	70	0.85	4.12E-09	0.0041
502	0.0076	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.20E-09	0.0042
503	0.0077	0.0185	1.4E-04	1090	1	0.96	0.000001	1.5E-07	1.1	10	0.21	70	0.85	4.25E-09	0.0043

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	8.98E-04	5	1.80E-04	Max
2	8.79E-04	5	1.76E-04	2.91E-04
3	9.25E-04	5	1.85E-04	
4	9.03E-04	5	1.81E-04	
5	9.52E-04	5	1.90E-04	
6	9.28E-04	5	1.86E-04	
7	9.79E-04	5	1.96E-04	
8	9.52E-04	5	1.90E-04	
9	1.16E-03	5	2.33E-04	
10	1.18E-03	5	2.36E-04	
11	1.23E-03	5	2.46E-04	
12	1.24E-03	5	2.49E-04	
13	1.27E-03	5	2.53E-04	
14	1.29E-03	5	2.57E-04	
15	1.30E-03	5	2.61E-04	
16	1.34E-03	5	2.69E-04	
17	1.37E-03	5	2.73E-04	
18	1.38E-03	5	2.77E-04	
19	1.43E-03	5	2.86E-04	
20	1.45E-03	5	2.91E-04	
21	7.42E-04	5	1.48E-04	
22	6.69E-04	5	1.34E-04	
23	8.19E-04	5	1.64E-04	
24	7.12E-04	5	1.42E-04	
25	3.26E-04	5	6.51E-05	
26	3.13E-04	5	6.25E-05	
27	3.27E-04	5	6.53E-05	
28	3.13E-04	5	6.27E-05	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.63E-04	5	5.26E-05
30	2.58E-04	5	5.17E-05
31	2.54E-04	5	5.08E-05
32	2.50E-04	5	4.99E-05
33	2.46E-04	5	4.91E-05
34	2.42E-04	5	4.83E-05
35	2.38E-04	5	4.75E-05
36	2.63E-04	5	5.27E-05
37	2.59E-04	5	5.18E-05
38	2.55E-04	5	5.09E-05
39	2.50E-04	5	5.01E-05
40	2.46E-04	5	4.92E-05
41	2.42E-04	5	4.84E-05
42	2.38E-04	5	4.77E-05
43	2.75E-04	5	5.49E-05
44	2.76E-04	5	5.53E-05
45	2.43E-04	5	4.86E-05
46	3.14E-04	5	6.28E-05
47	3.02E-04	5	6.04E-05
48	3.08E-04	5	6.16E-05
49	3.14E-04	5	6.28E-05
50	3.02E-04	5	6.04E-05
51	4.29E-04	5	8.58E-05
52	3.24E-04	5	6.49E-05
53	3.12E-04	5	6.23E-05
54	3.06E-04	5	6.11E-05
55	2.94E-04	5	5.88E-05
56	2.89E-04	5	5.78E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.79E-04	5	5.57E-05
58	4.28E-04	5	8.57E-05
59	3.24E-04	5	6.49E-05
60	3.12E-04	5	6.23E-05
61	3.05E-04	5	6.11E-05
62	2.94E-04	5	5.88E-05
63	2.89E-04	5	5.77E-05
64	2.79E-04	5	5.57E-05
65	3.05E-04	5	6.11E-05
66	2.94E-04	5	5.88E-05
67	2.88E-04	5	5.77E-05
68	2.78E-04	5	5.57E-05
69	4.27E-04	5	8.55E-05
70	3.24E-04	5	6.47E-05
71	3.11E-04	5	6.22E-05
72	3.05E-04	5	6.10E-05
73	2.94E-04	5	5.87E-05
74	2.88E-04	5	5.77E-05
75	3.11E-04	5	6.22E-05
76	3.05E-04	5	6.09E-05
77	2.93E-04	5	5.87E-05
78	2.88E-04	5	5.76E-05
79	2.78E-04	5	5.56E-05
80	4.26E-04	5	8.51E-05
81	3.23E-04	5	6.46E-05
82	3.10E-04	5	6.21E-05
83	3.04E-04	5	6.09E-05
84	2.93E-04	5	5.86E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.88E-04	5	5.76E-05
86	3.10E-04	5	6.20E-05
87	3.04E-04	5	6.08E-05
88	2.93E-04	5	5.85E-05
89	2.87E-04	5	5.75E-05
90	2.77E-04	5	5.54E-05
91	4.23E-04	5	8.46E-05
92	3.22E-04	5	6.44E-05
93	3.09E-04	5	6.19E-05
94	3.03E-04	5	6.07E-05
95	2.92E-04	5	5.84E-05
96	2.87E-04	5	5.74E-05
97	3.09E-04	5	6.18E-05
98	3.03E-04	5	6.06E-05
99	2.92E-04	5	5.84E-05
100	2.86E-04	5	5.73E-05
101	2.76E-04	5	5.53E-05
102	4.20E-04	5	8.40E-05
103	3.20E-04	5	6.41E-05
104	3.08E-04	5	6.16E-05
105	3.02E-04	5	6.05E-05
106	2.91E-04	5	5.83E-05
107	2.86E-04	5	5.72E-05
108	3.08E-04	5	6.15E-05
109	3.02E-04	5	6.03E-05
110	2.91E-04	5	5.81E-05
111	2.85E-04	5	5.71E-05
112	2.75E-04	5	5.51E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	4.16E-04	5	8.32E-05
114	3.19E-04	5	6.38E-05
115	3.07E-04	5	6.14E-05
116	3.01E-04	5	6.02E-05
117	2.90E-04	5	5.80E-05
118	2.85E-04	5	5.70E-05
119	3.06E-04	5	6.12E-05
120	3.00E-04	5	6.00E-05
121	2.89E-04	5	5.78E-05
122	2.84E-04	5	5.68E-05
123	2.74E-04	5	5.49E-05
124	4.12E-04	5	8.24E-05
125	3.17E-04	5	6.33E-05
126	3.05E-04	5	6.10E-05
127	2.99E-04	5	5.99E-05
128	2.88E-04	5	5.77E-05
129	2.83E-04	5	5.67E-05
130	3.04E-04	5	6.08E-05
131	2.98E-04	5	5.97E-05
132	2.88E-04	5	5.76E-05
133	2.83E-04	5	5.65E-05
134	2.73E-04	5	5.46E-05
135	4.07E-04	5	8.15E-05
136	3.15E-04	5	6.29E-05
137	3.03E-04	5	6.06E-05
138	2.97E-04	5	5.95E-05
139	2.87E-04	5	5.74E-05
140	2.82E-04	5	5.64E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	3.02E-04	5	6.04E-05
142	2.96E-04	5	5.93E-05
143	2.86E-04	5	5.72E-05
144	2.81E-04	5	5.62E-05
145	2.72E-04	5	5.43E-05
146	4.03E-04	5	8.05E-05
147	3.12E-04	5	6.25E-05
148	3.01E-04	5	6.02E-05
149	2.95E-04	5	5.91E-05
150	2.85E-04	5	5.70E-05
151	2.80E-04	5	5.60E-05
152	3.00E-04	5	5.99E-05
153	2.94E-04	5	5.89E-05
154	2.84E-04	5	5.68E-05
155	2.79E-04	5	5.59E-05
156	2.70E-04	5	5.40E-05
157	3.97E-04	5	7.94E-05
158	3.10E-04	5	6.19E-05
159	2.98E-04	5	5.97E-05
160	2.93E-04	5	5.87E-05
161	2.83E-04	5	5.66E-05
162	2.78E-04	5	5.56E-05
163	2.97E-04	5	5.94E-05
164	2.92E-04	5	5.84E-05
165	2.82E-04	5	5.64E-05
166	2.77E-04	5	5.54E-05
167	2.68E-04	5	5.36E-05
168	3.92E-04	5	7.83E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.07E-04	5	6.14E-05
170	2.96E-04	5	5.92E-05
171	2.91E-04	5	5.81E-05
172	2.81E-04	5	5.61E-05
173	2.76E-04	5	5.52E-05
174	2.95E-04	5	5.89E-05
175	2.89E-04	5	5.79E-05
176	2.80E-04	5	5.59E-05
177	2.75E-04	5	5.50E-05
178	2.66E-04	5	5.32E-05
179	3.86E-04	5	7.72E-05
180	3.04E-04	5	6.08E-05
181	2.93E-04	5	5.86E-05
182	2.88E-04	5	5.76E-05
183	2.78E-04	5	5.57E-05
184	2.74E-04	5	5.47E-05
185	2.92E-04	5	5.83E-05
186	2.87E-04	5	5.73E-05
187	2.77E-04	5	5.54E-05
188	2.72E-04	5	5.45E-05
189	2.64E-04	5	5.28E-05
190	3.80E-04	5	7.60E-05
191	3.01E-04	5	6.01E-05
192	2.90E-04	5	5.80E-05
193	2.85E-04	5	5.71E-05
194	2.76E-04	5	5.52E-05
195	2.71E-04	5	5.43E-05
196	2.89E-04	5	5.77E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	2.84E-04	5	5.68E-05
198	2.74E-04	5	5.49E-05
199	2.70E-04	5	5.40E-05
200	2.61E-04	5	5.23E-05
201	3.74E-04	5	7.48E-05
202	2.97E-04	5	5.95E-05
203	2.87E-04	5	5.74E-05
204	2.82E-04	5	5.65E-05
205	2.73E-04	5	5.46E-05
206	2.69E-04	5	5.37E-05
207	2.86E-04	5	5.71E-05
208	2.81E-04	5	5.62E-05
209	2.72E-04	5	5.43E-05
210	2.67E-04	5	5.35E-05
211	2.59E-04	5	5.18E-05
212	3.68E-04	5	7.36E-05
213	2.94E-04	5	5.88E-05
214	2.84E-04	5	5.68E-05
215	2.79E-04	5	5.59E-05
216	2.70E-04	5	5.41E-05
217	2.66E-04	5	5.32E-05
218	2.82E-04	5	5.65E-05
219	2.78E-04	5	5.56E-05
220	2.69E-04	5	5.38E-05
221	2.65E-04	5	5.29E-05
222	2.57E-04	5	5.13E-05
223	3.62E-04	5	7.24E-05
224	2.90E-04	5	5.81E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	2.81E-04	5	5.61E-05
226	2.76E-04	5	5.53E-05
227	2.67E-04	5	5.35E-05
228	2.63E-04	5	5.26E-05
229	3.59E-04	5	7.17E-05
230	2.88E-04	5	5.77E-05
231	2.79E-04	5	5.58E-05
232	2.75E-04	5	5.49E-05
233	2.66E-04	5	5.32E-05
234	2.62E-04	5	5.24E-05
235	2.54E-04	5	5.08E-05
236	3.53E-04	5	7.05E-05
237	3.75E-04	5	7.50E-05
238	3.51E-04	5	7.01E-05
239	3.75E-04	5	7.49E-05
240	3.52E-04	5	7.05E-05
241	3.75E-04	5	7.49E-05
242	3.59E-04	5	7.18E-05
243	3.82E-04	5	7.65E-05
244	3.61E-04	5	7.21E-05
245	3.82E-04	5	7.64E-05
246	3.63E-04	5	7.26E-05
247	3.85E-04	5	7.70E-05
248	3.63E-04	5	7.25E-05
249	3.84E-04	5	7.69E-05
250	3.62E-04	5	7.24E-05
251	3.86E-04	5	7.73E-05
252	2.73E-04	5	5.46E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	2.84E-04	5	5.67E-05
254	2.94E-04	5	5.87E-05
255	3.05E-04	5	6.11E-05
256	3.18E-04	5	6.36E-05
257	3.39E-04	5	6.78E-05
258	3.57E-04	5	7.14E-05
259	3.79E-04	5	7.58E-05
260	2.71E-04	5	5.42E-05
261	2.83E-04	5	5.66E-05
262	2.96E-04	5	5.92E-05
263	3.04E-04	5	6.08E-05
264	3.18E-04	5	6.36E-05
265	3.36E-04	5	6.71E-05
266	3.56E-04	5	7.13E-05
267	3.78E-04	5	7.56E-05
268	5.59E-04	5	1.12E-04
269	5.73E-04	5	1.15E-04
270	5.85E-04	5	1.17E-04
271	5.97E-04	5	1.19E-04
272	6.07E-04	5	1.21E-04
273	6.16E-04	5	1.23E-04
274	5.92E-04	5	1.18E-04
275	6.07E-04	5	1.21E-04
276	6.20E-04	5	1.24E-04
277	6.34E-04	5	1.27E-04
278	6.45E-04	5	1.29E-04
279	6.55E-04	5	1.31E-04
280	4.05E-04	5	8.11E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	4.11E-04	5	8.23E-05
282	4.31E-04	5	8.62E-05
283	4.54E-04	5	9.09E-05
284	4.72E-04	5	9.44E-05
285	4.96E-04	5	9.91E-05
286	5.16E-04	5	1.03E-04
287	5.44E-04	5	1.09E-04
288	5.73E-04	5	1.15E-04
289	5.91E-04	5	1.18E-04
290	6.11E-04	5	1.22E-04
291	6.28E-04	5	1.26E-04
292	6.45E-04	5	1.29E-04
293	4.09E-04	5	8.18E-05
294	4.20E-04	5	8.40E-05
295	4.30E-04	5	8.60E-05
296	4.43E-04	5	8.87E-05
297	4.58E-04	5	9.15E-05
298	4.83E-04	5	9.66E-05
299	5.18E-04	5	1.04E-04
300	5.49E-04	5	1.10E-04
301	5.75E-04	5	1.15E-04
302	6.05E-04	5	1.21E-04
303	6.23E-04	5	1.25E-04
304	6.48E-04	5	1.30E-04
305	6.67E-04	5	1.33E-04
306	6.86E-04	5	1.37E-04
307	4.22E-04	5	8.44E-05
308	4.34E-04	5	8.67E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	6.59E-04	5	1.32E-04
310	6.88E-04	5	1.38E-04
311	4.38E-04	5	8.76E-05
312	4.50E-04	5	9.00E-05
313	4.70E-04	5	9.40E-05
314	7.04E-04	5	1.41E-04
315	7.32E-04	5	1.46E-04
316	4.54E-04	5	9.08E-05
317	4.66E-04	5	9.33E-05
318	4.82E-04	5	9.63E-05
319	4.70E-04	5	9.40E-05
320	4.84E-04	5	9.68E-05
321	4.87E-04	5	9.73E-05
322	5.01E-04	5	1.00E-04
323	5.08E-04	5	1.02E-04
324	5.19E-04	5	1.04E-04
325	5.25E-04	5	1.05E-04
326	5.37E-04	5	1.07E-04
327	5.36E-04	5	1.07E-04
328	5.56E-04	5	1.11E-04
329	5.61E-04	5	1.12E-04
330	5.78E-04	5	1.16E-04
331	5.75E-04	5	1.15E-04
332	6.04E-04	5	1.21E-04
333	5.87E-04	5	1.17E-04
334	6.34E-04	5	1.27E-04
335	5.93E-04	5	1.19E-04
336	6.47E-04	5	1.29E-04

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.58E-04	5	1.12E-04
338	4.75E-04	5	9.49E-05
339	4.58E-04	5	9.17E-05
340	4.43E-04	5	8.85E-05
341	4.27E-04	5	8.55E-05
342	5.46E-04	5	1.09E-04
343	5.31E-04	5	1.06E-04
344	4.57E-04	5	9.14E-05
345	4.42E-04	5	8.84E-05
346	4.28E-04	5	8.56E-05
347	4.14E-04	5	8.28E-05
348	5.31E-04	5	1.06E-04
349	5.19E-04	5	1.04E-04
350	5.06E-04	5	1.01E-04
351	4.67E-04	5	9.34E-05
352	4.53E-04	5	9.07E-05
353	4.40E-04	5	8.80E-05
354	5.16E-04	5	1.03E-04
355	5.05E-04	5	1.01E-04
356	4.94E-04	5	9.89E-05
357	4.83E-04	5	9.67E-05
358	4.72E-04	5	9.44E-05
359	4.61E-04	5	9.21E-05
360	4.49E-04	5	8.97E-05
361	4.37E-04	5	8.73E-05
362	4.24E-04	5	8.49E-05
363	4.99E-04	5	9.99E-05
364	4.91E-04	5	9.82E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	4.62E-04	5	9.24E-05
366	4.52E-04	5	9.04E-05
367	4.42E-04	5	8.84E-05
368	4.31E-04	5	8.62E-05
369	4.20E-04	5	8.41E-05
370	4.09E-04	5	8.19E-05
371	4.76E-04	5	9.52E-05
372	4.68E-04	5	9.36E-05
373	4.61E-04	5	9.21E-05
374	4.54E-04	5	9.08E-05
375	4.46E-04	5	8.91E-05
376	4.40E-04	5	8.80E-05
377	4.31E-04	5	8.62E-05
378	4.26E-04	5	8.53E-05
379	4.17E-04	5	8.34E-05
380	4.13E-04	5	8.26E-05
381	4.05E-04	5	8.10E-05
382	4.03E-04	5	8.06E-05
383	4.00E-04	5	8.00E-05
384	3.91E-04	5	7.81E-05
385	3.89E-04	5	7.78E-05
386	3.77E-04	5	7.54E-05
387	3.77E-04	5	7.53E-05
388	3.54E-04	5	7.08E-05
389	3.58E-04	5	7.15E-05
390	3.64E-04	5	7.28E-05
391	3.65E-04	5	7.29E-05
392	3.43E-04	5	6.87E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	3.46E-04	5	6.93E-05
394	3.51E-04	5	7.02E-05
395	3.52E-04	5	7.04E-05
396	3.36E-04	5	6.72E-05
397	3.39E-04	5	6.77E-05
398	3.40E-04	5	6.80E-05
399	1.22E-04	5	2.44E-05
400	1.24E-04	5	2.48E-05
401	1.26E-04	5	2.52E-05
402	1.22E-04	5	2.44E-05
403	1.24E-04	5	2.47E-05
404	1.26E-04	5	2.52E-05
405	1.29E-04	5	2.59E-05
406	1.31E-04	5	2.62E-05
407	1.33E-04	5	2.65E-05
408	1.35E-04	5	2.69E-05
409	1.36E-04	5	2.72E-05
410	1.54E-04	5	3.09E-05
411	1.28E-04	5	2.57E-05
412	1.30E-04	5	2.61E-05
413	1.33E-04	5	2.65E-05
414	1.34E-04	5	2.68E-05
415	1.35E-04	5	2.70E-05
416	1.36E-04	5	2.73E-05
417	1.38E-04	5	2.75E-05
418	1.41E-04	5	2.82E-05
419	1.42E-04	5	2.85E-05
420	1.45E-04	5	2.91E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	1.48E-04	5	2.97E-05
422	1.51E-04	5	3.02E-05
423	1.53E-04	5	3.06E-05
424	2.12E-04	5	4.24E-05
425	2.19E-04	5	4.39E-05
426	2.26E-04	5	4.53E-05
427	2.33E-04	5	4.66E-05
428	2.43E-04	5	4.86E-05
429	2.50E-04	5	5.01E-05
430	2.58E-04	5	5.16E-05
431	2.69E-04	5	5.39E-05
432	2.79E-04	5	5.58E-05
433	1.23E-04	5	2.46E-05
434	1.25E-04	5	2.49E-05
435	1.26E-04	5	2.52E-05
436	1.28E-04	5	2.55E-05
437	1.30E-04	5	2.60E-05
438	1.36E-04	5	2.72E-05
439	1.38E-04	5	2.76E-05
440	1.40E-04	5	2.79E-05
441	1.41E-04	5	2.83E-05
442	1.44E-04	5	2.88E-05
443	1.47E-04	5	2.95E-05
444	1.50E-04	5	3.00E-05
445	1.58E-04	5	3.17E-05
446	1.61E-04	5	3.22E-05
447	1.64E-04	5	3.29E-05
448	1.68E-04	5	3.36E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	1.72E-04	5	3.45E-05
450	1.77E-04	5	3.54E-05
451	1.83E-04	5	3.65E-05
452	1.88E-04	5	3.76E-05
453	1.92E-04	5	3.85E-05
454	1.98E-04	5	3.95E-05
455	2.03E-04	5	4.06E-05
456	2.10E-04	5	4.20E-05
457	2.17E-04	5	4.33E-05
458	2.23E-04	5	4.46E-05
459	2.31E-04	5	4.63E-05
460	2.39E-04	5	4.78E-05
461	2.47E-04	5	4.94E-05
462	2.56E-04	5	5.12E-05
463	2.67E-04	5	5.33E-05
464	2.72E-04	5	5.44E-05
465	1.22E-04	5	2.45E-05
466	1.23E-04	5	2.45E-05
467	1.25E-04	5	2.49E-05
468	1.27E-04	5	2.54E-05
469	1.28E-04	5	2.55E-05
470	1.29E-04	5	2.58E-05
471	1.32E-04	5	2.65E-05
472	1.35E-04	5	2.69E-05
473	1.36E-04	5	2.72E-05
474	1.37E-04	5	2.75E-05
475	1.46E-04	5	2.92E-05
476	1.49E-04	5	2.98E-05

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Onsite

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	1.52E-04	5	3.03E-05
478	1.58E-04	5	3.15E-05
479	1.60E-04	5	3.21E-05
480	1.64E-04	5	3.27E-05
481	1.67E-04	5	3.35E-05
482	1.72E-04	5	3.43E-05
483	1.77E-04	5	3.53E-05
484	1.81E-04	5	3.63E-05
485	1.86E-04	5	3.72E-05
486	1.91E-04	5	3.82E-05
487	1.96E-04	5	3.92E-05
488	2.02E-04	5	4.04E-05
489	2.08E-04	5	4.17E-05
490	1.27E-04	5	2.54E-05
491	1.29E-04	5	2.58E-05
492	1.32E-04	5	2.64E-05
493	1.34E-04	5	2.68E-05
494	1.36E-04	5	2.72E-05
495	1.39E-04	5	2.78E-05
496	1.41E-04	5	2.81E-05
497	1.43E-04	5	2.85E-05
498	1.45E-04	5	2.90E-05
499	1.48E-04	5	2.96E-05
500	1.51E-04	5	3.01E-05
501	1.38E-04	5	2.75E-05
502	1.40E-04	5	2.81E-05
503	1.42E-04	5	2.84E-05

Paving - Haul 1

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.02457	0.0000	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.74E-12	1.74E-06	Max
2	0.02433	2.4E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06	3.01E-06
3	0.02498	2.4E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.77E-12	1.77E-06	
4	0.02471	2.4E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.75E-12	1.75E-06	
5	0.02539	2.4E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.80E-12	1.80E-06	
6	0.02509	2.4E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.78E-12	1.78E-06	
7	0.0258	2.4E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.83E-12	1.83E-06	
8	0.02548	2.4E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.80E-12	1.80E-06	
9	0.02863	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.03E-12	2.03E-06	
10	0.02868	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.03E-12	2.03E-06	
11	0.02937	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.21	70	0.85	2.08E-12	2.08E-06	
12	0.02941	2.4E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.21	70	0.85	2.08E-12	2.08E-06	
13	0.03001	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.12E-12	2.12E-06	
14	0.03009	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.13E-12	2.13E-06	
15	0.03015	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.21	70	0.85	2.13E-12	2.13E-06	
16	0.03083	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.18E-12	2.18E-06	
17	0.03091	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06	
18	0.03096	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06	
19	0.0317	2.4E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.21	70	0.85	2.24E-12	2.24E-06	
20	0.03177	2.4E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.21	70	0.85	2.25E-12	2.25E-06	
21	0.02208	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06	
22	0.02094	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06	
23	0.02342	2.4E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06	
24	0.0219	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06	
25	0.01319	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.33E-13	9.33E-07	
26	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07	
27	0.01324	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.37E-13	9.37E-07	
28	0.01286	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.10E-13	9.10E-07	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01123	2.4E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	7.95E-13	7.95E-07
30	0.01109	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.85E-13	7.85E-07
31	0.01094	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.74E-13	7.74E-07
32	0.0108	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.64E-13	7.64E-07
33	0.01066	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.54E-13	7.54E-07
34	0.01052	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.44E-13	7.44E-07
35	0.01039	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.35E-13	7.35E-07
36	0.01126	2.4E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	7.97E-13	7.97E-07
37	0.01111	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.86E-13	7.86E-07
38	0.01096	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.75E-13	7.75E-07
39	0.01082	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.65E-13	7.65E-07
40	0.01068	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.56E-13	7.56E-07
41	0.01054	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.46E-13	7.46E-07
42	0.0104	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.36E-13	7.36E-07
43	0.01176	2.4E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.32E-13	8.32E-07
44	0.01181	2.4E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.36E-13	8.36E-07
45	0.01069	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.56E-13	7.56E-07
46	0.01325	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.37E-13	9.37E-07
47	0.01285	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.09E-13	9.09E-07
48	0.01307	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.25E-13	9.25E-07
49	0.0133	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.41E-13	9.41E-07
50	0.01289	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.12E-13	9.12E-07
51	0.01703	2.4E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.20E-12	1.20E-06
52	0.01371	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.70E-13	9.70E-07
53	0.01328	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.40E-13	9.40E-07
54	0.01307	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.25E-13	9.25E-07
55	0.01268	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.97E-13	8.97E-07
56	0.01249	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.84E-13	8.84E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
57	0.01213	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.58E-13	8.58E-07
58	0.01706	2.4E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.21E-12	1.21E-06
59	0.01373	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.71E-13	9.71E-07
60	0.0133	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.41E-13	9.41E-07
61	0.01309	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.26E-13	9.26E-07
62	0.0127	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.98E-13	8.98E-07
63	0.01251	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.85E-13	8.85E-07
64	0.01215	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.60E-13	8.60E-07
65	0.01312	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.28E-13	9.28E-07
66	0.01272	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	9.00E-13	9.00E-07
67	0.01254	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.87E-13	8.87E-07
68	0.01217	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.61E-13	8.61E-07
69	0.01715	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.21E-12	1.21E-06
70	0.01379	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.76E-13	9.76E-07
71	0.01335	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.44E-13	9.44E-07
72	0.01314	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.30E-13	9.30E-07
73	0.01275	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.02E-13	9.02E-07
74	0.01255	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.88E-13	8.88E-07
75	0.01338	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.47E-13	9.47E-07
76	0.01317	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.32E-13	9.32E-07
77	0.01277	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.03E-13	9.03E-07
78	0.01258	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.90E-13	8.90E-07
79	0.01221	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.64E-13	8.64E-07
80	0.01722	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.22E-12	1.22E-06
81	0.01385	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.80E-13	9.80E-07
82	0.0134	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.48E-13	9.48E-07
83	0.01319	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.33E-13	9.33E-07
84	0.01279	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.05E-13	9.05E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
85	0.0126	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.91E-13	8.91E-07
86	0.01343	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.50E-13	9.50E-07
87	0.01322	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.35E-13	9.35E-07
88	0.01281	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
89	0.01262	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.93E-13	8.93E-07
90	0.01225	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.67E-13	8.67E-07
91	0.01729	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.22E-12	1.22E-06
92	0.01389	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.83E-13	9.83E-07
93	0.01345	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.52E-13	9.52E-07
94	0.01324	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.37E-13	9.37E-07
95	0.01283	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.08E-13	9.08E-07
96	0.01264	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.94E-13	8.94E-07
97	0.01347	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.53E-13	9.53E-07
98	0.01326	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.38E-13	9.38E-07
99	0.01285	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.09E-13	9.09E-07
100	0.01266	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.96E-13	8.96E-07
101	0.01229	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.69E-13	8.69E-07
102	0.01735	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.23E-12	1.23E-06
103	0.01393	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.86E-13	9.86E-07
104	0.01349	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.54E-13	9.54E-07
105	0.01328	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.40E-13	9.40E-07
106	0.01287	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.11E-13	9.11E-07
107	0.01268	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.97E-13	8.97E-07
108	0.01351	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.56E-13	9.56E-07
109	0.0133	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.41E-13	9.41E-07
110	0.01289	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.12E-13	9.12E-07
111	0.01269	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.98E-13	8.98E-07
112	0.01232	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.72E-13	8.72E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
113	0.0174	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.23E-12	1.23E-06
114	0.01397	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.88E-13	9.88E-07
115	0.01353	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.57E-13	9.57E-07
116	0.01332	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.42E-13	9.42E-07
117	0.01291	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.13E-13	9.13E-07
118	0.01271	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.99E-13	8.99E-07
119	0.01355	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.59E-13	9.59E-07
120	0.01333	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.43E-13	9.43E-07
121	0.01292	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.14E-13	9.14E-07
122	0.01273	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	9.01E-13	9.01E-07
123	0.01235	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.74E-13	8.74E-07
124	0.01745	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.23E-12	1.23E-06
125	0.01401	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.91E-13	9.91E-07
126	0.01356	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.59E-13	9.59E-07
127	0.01335	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.44E-13	9.44E-07
128	0.01294	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.15E-13	9.15E-07
129	0.01274	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	9.01E-13	9.01E-07
130	0.01358	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.61E-13	9.61E-07
131	0.01336	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.45E-13	9.45E-07
132	0.01295	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.16E-13	9.16E-07
133	0.01275	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.02E-13	9.02E-07
134	0.01238	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.76E-13	8.76E-07
135	0.0175	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
136	0.01404	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.93E-13	9.93E-07
137	0.01359	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.61E-13	9.61E-07
138	0.01338	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.47E-13	9.47E-07
139	0.01297	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.18E-13	9.18E-07
140	0.01277	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.03E-13	9.03E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
141	0.01361	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.63E-13	9.63E-07
142	0.01339	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.47E-13	9.47E-07
143	0.01298	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.18E-13	9.18E-07
144	0.01278	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.04E-13	9.04E-07
145	0.0124	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.77E-13	8.77E-07
146	0.01753	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
147	0.01407	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.95E-13	9.95E-07
148	0.01362	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.64E-13	9.64E-07
149	0.0134	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.48E-13	9.48E-07
150	0.01299	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.19E-13	9.19E-07
151	0.01279	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.05E-13	9.05E-07
152	0.01363	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.64E-13	9.64E-07
153	0.01342	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.49E-13	9.49E-07
154	0.013	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.20E-13	9.20E-07
155	0.0128	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
156	0.01242	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.79E-13	8.79E-07
157	0.01756	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
158	0.01409	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.97E-13	9.97E-07
159	0.01364	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.65E-13	9.65E-07
160	0.01342	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.49E-13	9.49E-07
161	0.01301	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.20E-13	9.20E-07
162	0.01281	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
163	0.01365	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
164	0.01343	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.50E-13	9.50E-07
165	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
166	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
167	0.01244	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.80E-13	8.80E-07
168	0.01757	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
169	0.01411	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.98E-13	9.98E-07
170	0.01365	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
171	0.01344	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
172	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
173	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
174	0.01366	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
175	0.01344	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
176	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
177	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
178	0.01244	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.80E-13	8.80E-07
179	0.01758	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
180	0.01411	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.98E-13	9.98E-07
181	0.01366	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
182	0.01344	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
183	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
184	0.01283	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.08E-13	9.08E-07
185	0.01366	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
186	0.01344	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
187	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
188	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
189	0.01244	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.80E-13	8.80E-07
190	0.01757	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
191	0.01411	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.98E-13	9.98E-07
192	0.01365	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07
193	0.01344	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
194	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
195	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
196	0.01365	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.66E-13	9.66E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
197	0.01343	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.50E-13	9.50E-07
198	0.01302	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.21E-13	9.21E-07
199	0.01282	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.07E-13	9.07E-07
200	0.01243	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.79E-13	8.79E-07
201	0.01755	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
202	0.0141	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.98E-13	9.98E-07
203	0.01364	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.65E-13	9.65E-07
204	0.01343	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.50E-13	9.50E-07
205	0.01301	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.20E-13	9.20E-07
206	0.01281	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
207	0.01364	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.65E-13	9.65E-07
208	0.01342	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.49E-13	9.49E-07
209	0.01301	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.20E-13	9.20E-07
210	0.01281	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
211	0.01243	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.79E-13	8.79E-07
212	0.01751	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
213	0.01408	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.96E-13	9.96E-07
214	0.01363	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.64E-13	9.64E-07
215	0.01341	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.49E-13	9.49E-07
216	0.013	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.20E-13	9.20E-07
217	0.0128	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
218	0.01361	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.63E-13	9.63E-07
219	0.0134	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.48E-13	9.48E-07
220	0.01299	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.19E-13	9.19E-07
221	0.01279	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.05E-13	9.05E-07
222	0.01241	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.78E-13	8.78E-07
223	0.01746	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.24E-12	1.24E-06
224	0.01405	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.94E-13	9.94E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
225	0.0136	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.62E-13	9.62E-07
226	0.01339	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.47E-13	9.47E-07
227	0.01297	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.18E-13	9.18E-07
228	0.01278	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.04E-13	9.04E-07
229	0.01742	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.23E-12	1.23E-06
230	0.01403	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.93E-13	9.93E-07
231	0.01358	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.61E-13	9.61E-07
232	0.01337	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.46E-13	9.46E-07
233	0.01296	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.17E-13	9.17E-07
234	0.01276	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.03E-13	9.03E-07
235	0.01238	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.76E-13	8.76E-07
236	0.02447	2.4E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
237	0.02591	2.4E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.83E-12	1.83E-06
238	0.02498	2.4E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.77E-12	1.77E-06
239	0.02677	2.4E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.89E-12	1.89E-06
240	0.02582	2.4E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.83E-12	1.83E-06
241	0.02757	2.4E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.95E-12	1.95E-06
242	0.02711	2.4E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.21	70	0.85	1.92E-12	1.92E-06
243	0.02915	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.06E-12	2.06E-06
244	0.0278	2.4E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.21	70	0.85	1.97E-12	1.97E-06
245	0.02979	2.4E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.11E-12	2.11E-06
246	0.02849	2.4E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.21	70	0.85	2.02E-12	2.02E-06
247	0.03073	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.17E-12	2.17E-06
248	0.02882	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.04E-12	2.04E-06
249	0.03118	2.4E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
250	0.02904	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.05E-12	2.05E-06
251	0.03177	2.4E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.21	70	0.85	2.25E-12	2.25E-06
252	0.01968	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
253	0.02071	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
254	0.02173	2.4E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
255	0.02294	2.4E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
256	0.02434	2.4E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06
257	0.02661	2.4E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.88E-12	1.88E-06
258	0.02869	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.03E-12	2.03E-06
259	0.03128	2.4E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
260	0.01955	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
261	0.02068	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
262	0.02201	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
263	0.02286	2.4E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
264	0.02438	2.4E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06
265	0.02636	2.4E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.21	70	0.85	1.86E-12	1.86E-06
266	0.02875	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.03E-12	2.03E-06
267	0.03136	2.4E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.21	70	0.85	2.22E-12	2.22E-06
268	0.01941	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
269	0.01967	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
270	0.01993	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
271	0.02016	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
272	0.02025	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
273	0.02048	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
274	0.02017	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
275	0.02044	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
276	0.02072	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
277	0.02082	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
278	0.02105	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
279	0.0213	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
280	0.01727	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.22E-12	1.22E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.01727	2.4E-06	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	0.21	70	0.85	1.22E-12	1.22E-06
282	0.01779	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.26E-12	1.26E-06
283	0.0184	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06
284	0.01874	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.33E-12	1.33E-06
285	0.01923	2.4E-06	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.36E-12	1.36E-06
286	0.01959	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
287	0.02001	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
288	0.02034	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
289	0.02052	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
290	0.02075	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
291	0.02099	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
292	0.02127	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
293	0.01761	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.25E-12	1.25E-06
294	0.01783	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.26E-12	1.26E-06
295	0.018	2.4E-06	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.27E-12	1.27E-06
296	0.01823	2.4E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.29E-12	1.29E-06
297	0.01848	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
298	0.01911	2.4E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.35E-12	1.35E-06
299	0.01993	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
300	0.0205	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
301	0.02084	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
302	0.02117	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
303	0.02132	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
304	0.02159	2.4E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
305	0.02185	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
306	0.02216	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.57E-12	1.57E-06
307	0.01813	2.4E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.28E-12	1.28E-06
308	0.01835	2.4E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
309	0.02219	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.57E-12	1.57E-06
310	0.02249	2.4E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
311	0.01878	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.33E-12	1.33E-06
312	0.01901	2.4E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.34E-12	1.34E-06
313	0.01952	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
314	0.02319	2.4E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
315	0.02346	2.4E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
316	0.01946	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
317	0.01966	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
318	0.01993	2.4E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
319	0.02019	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
320	0.02041	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
321	0.02099	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
322	0.02115	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
323	0.0221	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
324	0.02204	2.4E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
325	0.02312	2.4E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
326	0.023	2.4E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
327	0.02397	2.4E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
328	0.02415	2.4E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
329	0.02556	2.4E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
330	0.02556	2.4E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
331	0.02685	2.4E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.90E-12	1.90E-06
332	0.02725	2.4E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.21	70	0.85	1.93E-12	1.93E-06
333	0.02821	2.4E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.21	70	0.85	2.00E-12	2.00E-06
334	0.02939	2.4E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.21	70	0.85	2.08E-12	2.08E-06
335	0.02943	2.4E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	0.21	70	0.85	2.08E-12	2.08E-06
336	0.03097	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
337	0.03886	2.4E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.21	70	0.85	2.75E-12	2.75E-06
338	0.02817	2.4E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.21	70	0.85	1.99E-12	1.99E-06
339	0.02664	2.4E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.88E-12	1.88E-06
340	0.02526	2.4E-06	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.79E-12	1.79E-06
341	0.02401	2.4E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
342	0.04026	2.4E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.21	70	0.85	2.85E-12	2.85E-06
343	0.03751	2.4E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.21	70	0.85	2.65E-12	2.65E-06
344	0.02753	2.4E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.95E-12	1.95E-06
345	0.02609	2.4E-06	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.85E-12	1.85E-06
346	0.02477	2.4E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.75E-12	1.75E-06
347	0.02358	2.4E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.67E-12	1.67E-06
348	0.04141	2.4E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.21	70	0.85	2.93E-12	2.93E-06
349	0.03866	2.4E-06	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	0.21	70	0.85	2.74E-12	2.74E-06
350	0.03618	2.4E-06	8.6E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.21	70	0.85	2.56E-12	2.56E-06
351	0.03006	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.13E-12	2.13E-06
352	0.02841	2.4E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.21	70	0.85	2.01E-12	2.01E-06
353	0.0269	2.4E-06	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.90E-12	1.90E-06
354	0.04223	2.4E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.21	70	0.85	2.99E-12	2.99E-06
355	0.03957	2.4E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.21	70	0.85	2.80E-12	2.80E-06
356	0.03712	2.4E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	0.21	70	0.85	2.63E-12	2.63E-06
357	0.03487	2.4E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.21	70	0.85	2.47E-12	2.47E-06
358	0.03281	2.4E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.32E-12	2.32E-06
359	0.03094	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06
360	0.02923	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.07E-12	2.07E-06
361	0.02768	2.4E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.96E-12	1.96E-06
362	0.02626	2.4E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.21	70	0.85	1.86E-12	1.86E-06
363	0.04259	2.4E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.21	70	0.85	3.01E-12	3.01E-06
364	0.04012	2.4E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.21	70	0.85	2.84E-12	2.84E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
365	0.03358	2.4E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.21	70	0.85	2.38E-12	2.38E-06
366	0.03171	2.4E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.21	70	0.85	2.24E-12	2.24E-06
367	0.02999	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.12E-12	2.12E-06
368	0.02841	2.4E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	0.21	70	0.85	2.01E-12	2.01E-06
369	0.02696	2.4E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.21	70	0.85	1.91E-12	1.91E-06
370	0.02563	2.4E-06	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
371	0.04026	2.4E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	0.21	70	0.85	2.85E-12	2.85E-06
372	0.03812	2.4E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.21	70	0.85	2.70E-12	2.70E-06
373	0.03996	2.4E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	0.21	70	0.85	2.83E-12	2.83E-06
374	0.03808	2.4E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.21	70	0.85	2.69E-12	2.69E-06
375	0.03924	2.4E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.21	70	0.85	2.78E-12	2.78E-06
376	0.03766	2.4E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	0.21	70	0.85	2.66E-12	2.66E-06
377	0.0382	2.4E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	0.21	70	0.85	2.70E-12	2.70E-06
378	0.03689	2.4E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.21	70	0.85	2.61E-12	2.61E-06
379	0.03695	2.4E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.21	70	0.85	2.61E-12	2.61E-06
380	0.03587	2.4E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	0.21	70	0.85	2.54E-12	2.54E-06
381	0.03644	2.4E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.21	70	0.85	2.58E-12	2.58E-06
382	0.0356	2.4E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	0.21	70	0.85	2.52E-12	2.52E-06
383	0.03471	2.4E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.21	70	0.85	2.46E-12	2.46E-06
384	0.03488	2.4E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.21	70	0.85	2.47E-12	2.47E-06
385	0.0342	2.4E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.21	70	0.85	2.42E-12	2.42E-06
386	0.03335	2.4E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.21	70	0.85	2.36E-12	2.36E-06
387	0.0328	2.4E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.32E-12	2.32E-06
388	0.03255	2.4E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.30E-12	2.30E-06
389	0.03261	2.4E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.31E-12	2.31E-06
390	0.03195	2.4E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.21	70	0.85	2.26E-12	2.26E-06
391	0.03152	2.4E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	0.21	70	0.85	2.23E-12	2.23E-06
392	0.03072	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.17E-12	2.17E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
393	0.03077	2.4E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.18E-12	2.18E-06
394	0.03044	2.4E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	0.21	70	0.85	2.15E-12	2.15E-06
395	0.03013	2.4E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.13E-12	2.13E-06
396	0.02911	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.06E-12	2.06E-06
397	0.02901	2.4E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.05E-12	2.05E-06
398	0.02879	2.4E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.04E-12	2.04E-06
399	0.00757	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.36E-13	5.36E-07
400	0.0077	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.45E-13	5.45E-07
401	0.00787	2.4E-06	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.57E-13	5.57E-07
402	0.00762	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.39E-13	5.39E-07
403	0.00775	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.48E-13	5.48E-07
404	0.00793	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.61E-13	5.61E-07
405	0.00817	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.78E-13	5.78E-07
406	0.00829	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.87E-13	5.87E-07
407	0.00843	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.96E-13	5.96E-07
408	0.00859	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.08E-13	6.08E-07
409	0.00869	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.15E-13	6.15E-07
410	0.01017	2.4E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.20E-13	7.20E-07
411	0.00818	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.79E-13	5.79E-07
412	0.00834	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.90E-13	5.90E-07
413	0.00849	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.01E-13	6.01E-07
414	0.0086	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.08E-13	6.08E-07
415	0.0087	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.16E-13	6.16E-07
416	0.00882	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.24E-13	6.24E-07
417	0.00891	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.30E-13	6.30E-07
418	0.00917	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.49E-13	6.49E-07
419	0.00928	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.57E-13	6.57E-07
420	0.00952	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.74E-13	6.74E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
421	0.00976	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.91E-13	6.91E-07
422	0.00995	2.4E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.04E-13	7.04E-07
423	0.01011	2.4E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.15E-13	7.15E-07
424	0.01505	2.4E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.21	70	0.85	1.06E-12	1.06E-06
425	0.01572	2.4E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.21	70	0.85	1.11E-12	1.11E-06
426	0.01639	2.4E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.21	70	0.85	1.16E-12	1.16E-06
427	0.01701	2.4E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.20E-12	1.20E-06
428	0.018	2.4E-06	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.27E-12	1.27E-06
429	0.01872	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.32E-12	1.32E-06
430	0.01948	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
431	0.02068	2.4E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
432	0.0217	2.4E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
433	0.00779	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.51E-13	5.51E-07
434	0.00792	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.60E-13	5.60E-07
435	0.00804	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.69E-13	5.69E-07
436	0.00818	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.79E-13	5.79E-07
437	0.00835	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.91E-13	5.91E-07
438	0.00884	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.25E-13	6.25E-07
439	0.00898	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.35E-13	6.35E-07
440	0.00912	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.45E-13	6.45E-07
441	0.00926	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.55E-13	6.55E-07
442	0.00945	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.69E-13	6.69E-07
443	0.00973	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.88E-13	6.88E-07
444	0.00992	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.02E-13	7.02E-07
445	0.01058	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.49E-13	7.49E-07
446	0.01079	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.63E-13	7.63E-07
447	0.01104	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.81E-13	7.81E-07
448	0.01134	2.4E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	8.02E-13	8.02E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
449	0.01169	2.4E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.27E-13	8.27E-07
450	0.01208	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.55E-13	8.55E-07
451	0.01253	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.86E-13	8.86E-07
452	0.01297	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.18E-13	9.18E-07
453	0.01334	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.44E-13	9.44E-07
454	0.0138	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.76E-13	9.76E-07
455	0.01429	2.4E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	1.01E-12	1.01E-06
456	0.0149	2.4E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.21	70	0.85	1.05E-12	1.05E-06
457	0.01551	2.4E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.21	70	0.85	1.10E-12	1.10E-06
458	0.01611	2.4E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.21	70	0.85	1.14E-12	1.14E-06
459	0.01688	2.4E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.19E-12	1.19E-06
460	0.01762	2.4E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.25E-12	1.25E-06
461	0.0184	2.4E-06	4.4E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06
462	0.01935	2.4E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
463	0.02046	2.4E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
464	0.02105	2.4E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
465	0.00779	2.4E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.51E-13	5.51E-07
466	0.00786	2.4E-06	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.56E-13	5.56E-07
467	0.00799	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.65E-13	5.65E-07
468	0.00817	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.78E-13	5.78E-07
469	0.00823	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.82E-13	5.82E-07
470	0.00833	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.89E-13	5.89E-07
471	0.00858	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.07E-13	6.07E-07
472	0.00877	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.20E-13	6.20E-07
473	0.00887	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.28E-13	6.28E-07
474	0.00898	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.35E-13	6.35E-07
475	0.00965	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.83E-13	6.83E-07
476	0.00988	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.99E-13	6.99E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Risk from Birth to 2 Years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	Mill)
477	0.01008	2.4E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.13E-13	7.13E-07
478	0.01052	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.44E-13	7.44E-07
479	0.01074	2.4E-06	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.60E-13	7.60E-07
480	0.01099	2.4E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.78E-13	7.78E-07
481	0.01129	2.4E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	7.99E-13	7.99E-07
482	0.01163	2.4E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.23E-13	8.23E-07
483	0.01204	2.4E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.52E-13	8.52E-07
484	0.01242	2.4E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.79E-13	8.79E-07
485	0.01281	2.4E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.06E-13	9.06E-07
486	0.01322	2.4E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.35E-13	9.35E-07
487	0.01367	2.4E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.67E-13	9.67E-07
488	0.01416	2.4E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	1.00E-12	1.00E-06
489	0.01474	2.4E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.21	70	0.85	1.04E-12	1.04E-06
490	0.00823	2.4E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.82E-13	5.82E-07
491	0.00837	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.92E-13	5.92E-07
492	0.0086	2.4E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.08E-13	6.08E-07
493	0.00874	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.18E-13	6.18E-07
494	0.00889	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.29E-13	6.29E-07
495	0.00914	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.47E-13	6.47E-07
496	0.00923	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.53E-13	6.53E-07
497	0.00938	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.64E-13	6.64E-07
498	0.00957	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.77E-13	6.77E-07
499	0.00977	2.4E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.91E-13	6.91E-07
500	0.00998	2.4E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.06E-13	7.06E-07
501	0.00901	2.4E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.37E-13	6.37E-07
502	0.0092	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.51E-13	6.51E-07
503	0.00932	2.4E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.59E-13	6.59E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	Max
1	5.81E-08	5	1.16E-08	2.01E-08
2	5.75E-08	5	1.15E-08	
3	5.91E-08	5	1.18E-08	
4	5.84E-08	5	1.17E-08	
5	6.00E-08	5	1.20E-08	
6	5.93E-08	5	1.19E-08	
7	6.10E-08	5	1.22E-08	
8	6.03E-08	5	1.21E-08	
9	6.77E-08	5	1.35E-08	
10	6.78E-08	5	1.36E-08	
11	6.95E-08	5	1.39E-08	
12	6.96E-08	5	1.39E-08	
13	7.10E-08	5	1.42E-08	
14	7.12E-08	5	1.42E-08	
15	7.13E-08	5	1.43E-08	
16	7.29E-08	5	1.46E-08	
17	7.31E-08	5	1.46E-08	
18	7.32E-08	5	1.46E-08	
19	7.50E-08	5	1.50E-08	
20	7.51E-08	5	1.50E-08	
21	5.22E-08	5	1.04E-08	
22	4.95E-08	5	9.90E-09	
23	5.54E-08	5	1.11E-08	
24	5.18E-08	5	1.04E-08	
25	3.12E-08	5	6.24E-09	
26	3.03E-08	5	6.06E-09	
27	3.13E-08	5	6.26E-09	
28	3.04E-08	5	6.08E-09	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	2.66E-08	5	5.31E-09
30	2.62E-08	5	5.25E-09
31	2.59E-08	5	5.17E-09
32	2.55E-08	5	5.11E-09
33	2.52E-08	5	5.04E-09
34	2.49E-08	5	4.98E-09
35	2.46E-08	5	4.91E-09
36	2.66E-08	5	5.33E-09
37	2.63E-08	5	5.25E-09
38	2.59E-08	5	5.18E-09
39	2.56E-08	5	5.12E-09
40	2.53E-08	5	5.05E-09
41	2.49E-08	5	4.99E-09
42	2.46E-08	5	4.92E-09
43	2.78E-08	5	5.56E-09
44	2.79E-08	5	5.59E-09
45	2.53E-08	5	5.06E-09
46	3.13E-08	5	6.27E-09
47	3.04E-08	5	6.08E-09
48	3.09E-08	5	6.18E-09
49	3.15E-08	5	6.29E-09
50	3.05E-08	5	6.10E-09
51	4.03E-08	5	8.05E-09
52	3.24E-08	5	6.48E-09
53	3.14E-08	5	6.28E-09
54	3.09E-08	5	6.18E-09
55	3.00E-08	5	6.00E-09
56	2.95E-08	5	5.91E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	2.87E-08	5	5.74E-09
58	4.03E-08	5	8.07E-09
59	3.25E-08	5	6.49E-09
60	3.15E-08	5	6.29E-09
61	3.10E-08	5	6.19E-09
62	3.00E-08	5	6.01E-09
63	2.96E-08	5	5.92E-09
64	2.87E-08	5	5.75E-09
65	3.10E-08	5	6.21E-09
66	3.01E-08	5	6.02E-09
67	2.97E-08	5	5.93E-09
68	2.88E-08	5	5.76E-09
69	4.06E-08	5	8.11E-09
70	3.26E-08	5	6.52E-09
71	3.16E-08	5	6.31E-09
72	3.11E-08	5	6.21E-09
73	3.02E-08	5	6.03E-09
74	2.97E-08	5	5.94E-09
75	3.16E-08	5	6.33E-09
76	3.11E-08	5	6.23E-09
77	3.02E-08	5	6.04E-09
78	2.97E-08	5	5.95E-09
79	2.89E-08	5	5.77E-09
80	4.07E-08	5	8.14E-09
81	3.28E-08	5	6.55E-09
82	3.17E-08	5	6.34E-09
83	3.12E-08	5	6.24E-09
84	3.02E-08	5	6.05E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	2.98E-08	5	5.96E-09
86	3.18E-08	5	6.35E-09
87	3.13E-08	5	6.25E-09
88	3.03E-08	5	6.06E-09
89	2.98E-08	5	5.97E-09
90	2.90E-08	5	5.79E-09
91	4.09E-08	5	8.18E-09
92	3.28E-08	5	6.57E-09
93	3.18E-08	5	6.36E-09
94	3.13E-08	5	6.26E-09
95	3.03E-08	5	6.07E-09
96	2.99E-08	5	5.98E-09
97	3.19E-08	5	6.37E-09
98	3.14E-08	5	6.27E-09
99	3.04E-08	5	6.08E-09
100	2.99E-08	5	5.99E-09
101	2.91E-08	5	5.81E-09
102	4.10E-08	5	8.21E-09
103	3.29E-08	5	6.59E-09
104	3.19E-08	5	6.38E-09
105	3.14E-08	5	6.28E-09
106	3.04E-08	5	6.09E-09
107	3.00E-08	5	6.00E-09
108	3.19E-08	5	6.39E-09
109	3.15E-08	5	6.29E-09
110	3.05E-08	5	6.10E-09
111	3.00E-08	5	6.00E-09
112	2.91E-08	5	5.83E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	4.11E-08	5	8.23E-09
114	3.30E-08	5	6.61E-09
115	3.20E-08	5	6.40E-09
116	3.15E-08	5	6.30E-09
117	3.05E-08	5	6.11E-09
118	3.01E-08	5	6.01E-09
119	3.20E-08	5	6.41E-09
120	3.15E-08	5	6.30E-09
121	3.06E-08	5	6.11E-09
122	3.01E-08	5	6.02E-09
123	2.92E-08	5	5.84E-09
124	4.13E-08	5	8.25E-09
125	3.31E-08	5	6.63E-09
126	3.21E-08	5	6.41E-09
127	3.16E-08	5	6.31E-09
128	3.06E-08	5	6.12E-09
129	3.01E-08	5	6.03E-09
130	3.21E-08	5	6.42E-09
131	3.16E-08	5	6.32E-09
132	3.06E-08	5	6.12E-09
133	3.02E-08	5	6.03E-09
134	2.93E-08	5	5.86E-09
135	4.14E-08	5	8.28E-09
136	3.32E-08	5	6.64E-09
137	3.21E-08	5	6.43E-09
138	3.16E-08	5	6.33E-09
139	3.07E-08	5	6.13E-09
140	3.02E-08	5	6.04E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	3.22E-08	5	6.44E-09
142	3.17E-08	5	6.33E-09
143	3.07E-08	5	6.14E-09
144	3.02E-08	5	6.04E-09
145	2.93E-08	5	5.86E-09
146	4.15E-08	5	8.29E-09
147	3.33E-08	5	6.65E-09
148	3.22E-08	5	6.44E-09
149	3.17E-08	5	6.34E-09
150	3.07E-08	5	6.14E-09
151	3.02E-08	5	6.05E-09
152	3.22E-08	5	6.45E-09
153	3.17E-08	5	6.35E-09
154	3.07E-08	5	6.15E-09
155	3.03E-08	5	6.05E-09
156	2.94E-08	5	5.87E-09
157	4.15E-08	5	8.31E-09
158	3.33E-08	5	6.66E-09
159	3.23E-08	5	6.45E-09
160	3.17E-08	5	6.35E-09
161	3.08E-08	5	6.15E-09
162	3.03E-08	5	6.06E-09
163	3.23E-08	5	6.46E-09
164	3.18E-08	5	6.35E-09
165	3.08E-08	5	6.16E-09
166	3.03E-08	5	6.06E-09
167	2.94E-08	5	5.88E-09
168	4.16E-08	5	8.31E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.34E-08	5	6.67E-09
170	3.23E-08	5	6.46E-09
171	3.18E-08	5	6.36E-09
172	3.08E-08	5	6.16E-09
173	3.03E-08	5	6.06E-09
174	3.23E-08	5	6.46E-09
175	3.18E-08	5	6.36E-09
176	3.08E-08	5	6.16E-09
177	3.03E-08	5	6.06E-09
178	2.94E-08	5	5.88E-09
179	4.16E-08	5	8.31E-09
180	3.34E-08	5	6.67E-09
181	3.23E-08	5	6.46E-09
182	3.18E-08	5	6.36E-09
183	3.08E-08	5	6.16E-09
184	3.03E-08	5	6.07E-09
185	3.23E-08	5	6.46E-09
186	3.18E-08	5	6.36E-09
187	3.08E-08	5	6.16E-09
188	3.03E-08	5	6.06E-09
189	2.94E-08	5	5.88E-09
190	4.16E-08	5	8.31E-09
191	3.34E-08	5	6.67E-09
192	3.23E-08	5	6.46E-09
193	3.18E-08	5	6.36E-09
194	3.08E-08	5	6.16E-09
195	3.03E-08	5	6.06E-09
196	3.23E-08	5	6.46E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	3.18E-08	5	6.35E-09
198	3.08E-08	5	6.16E-09
199	3.03E-08	5	6.06E-09
200	2.94E-08	5	5.88E-09
201	4.15E-08	5	8.30E-09
202	3.33E-08	5	6.67E-09
203	3.23E-08	5	6.45E-09
204	3.18E-08	5	6.35E-09
205	3.08E-08	5	6.15E-09
206	3.03E-08	5	6.06E-09
207	3.23E-08	5	6.45E-09
208	3.17E-08	5	6.35E-09
209	3.08E-08	5	6.15E-09
210	3.03E-08	5	6.06E-09
211	2.94E-08	5	5.88E-09
212	4.14E-08	5	8.28E-09
213	3.33E-08	5	6.66E-09
214	3.22E-08	5	6.45E-09
215	3.17E-08	5	6.34E-09
216	3.07E-08	5	6.15E-09
217	3.03E-08	5	6.05E-09
218	3.22E-08	5	6.44E-09
219	3.17E-08	5	6.34E-09
220	3.07E-08	5	6.14E-09
221	3.02E-08	5	6.05E-09
222	2.93E-08	5	5.87E-09
223	4.13E-08	5	8.26E-09
224	3.32E-08	5	6.65E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	3.22E-08	5	6.43E-09
226	3.17E-08	5	6.33E-09
227	3.07E-08	5	6.13E-09
228	3.02E-08	5	6.04E-09
229	4.12E-08	5	8.24E-09
230	3.32E-08	5	6.64E-09
231	3.21E-08	5	6.42E-09
232	3.16E-08	5	6.32E-09
233	3.06E-08	5	6.13E-09
234	3.02E-08	5	6.04E-09
235	2.93E-08	5	5.86E-09
236	5.79E-08	5	1.16E-08
237	6.13E-08	5	1.23E-08
238	5.91E-08	5	1.18E-08
239	6.33E-08	5	1.27E-08
240	6.11E-08	5	1.22E-08
241	6.52E-08	5	1.30E-08
242	6.41E-08	5	1.28E-08
243	6.89E-08	5	1.38E-08
244	6.57E-08	5	1.31E-08
245	7.04E-08	5	1.41E-08
246	6.74E-08	5	1.35E-08
247	7.27E-08	5	1.45E-08
248	6.82E-08	5	1.36E-08
249	7.37E-08	5	1.47E-08
250	6.87E-08	5	1.37E-08
251	7.51E-08	5	1.50E-08
252	4.65E-08	5	9.31E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	4.90E-08	5	9.80E-09
254	5.14E-08	5	1.03E-08
255	5.42E-08	5	1.08E-08
256	5.76E-08	5	1.15E-08
257	6.29E-08	5	1.26E-08
258	6.78E-08	5	1.36E-08
259	7.40E-08	5	1.48E-08
260	4.62E-08	5	9.25E-09
261	4.89E-08	5	9.78E-09
262	5.21E-08	5	1.04E-08
263	5.41E-08	5	1.08E-08
264	5.77E-08	5	1.15E-08
265	6.23E-08	5	1.25E-08
266	6.80E-08	5	1.36E-08
267	7.42E-08	5	1.48E-08
268	4.59E-08	5	9.18E-09
269	4.65E-08	5	9.30E-09
270	4.71E-08	5	9.43E-09
271	4.77E-08	5	9.54E-09
272	4.79E-08	5	9.58E-09
273	4.84E-08	5	9.69E-09
274	4.77E-08	5	9.54E-09
275	4.83E-08	5	9.67E-09
276	4.90E-08	5	9.80E-09
277	4.92E-08	5	9.85E-09
278	4.98E-08	5	9.96E-09
279	5.04E-08	5	1.01E-08
280	4.08E-08	5	8.17E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	4.08E-08	5	8.17E-09
282	4.21E-08	5	8.41E-09
283	4.35E-08	5	8.70E-09
284	4.43E-08	5	8.86E-09
285	4.55E-08	5	9.10E-09
286	4.63E-08	5	9.27E-09
287	4.73E-08	5	9.46E-09
288	4.81E-08	5	9.62E-09
289	4.85E-08	5	9.71E-09
290	4.91E-08	5	9.81E-09
291	4.96E-08	5	9.93E-09
292	5.03E-08	5	1.01E-08
293	4.16E-08	5	8.33E-09
294	4.22E-08	5	8.43E-09
295	4.26E-08	5	8.51E-09
296	4.31E-08	5	8.62E-09
297	4.37E-08	5	8.74E-09
298	4.52E-08	5	9.04E-09
299	4.71E-08	5	9.43E-09
300	4.85E-08	5	9.70E-09
301	4.93E-08	5	9.86E-09
302	5.01E-08	5	1.00E-08
303	5.04E-08	5	1.01E-08
304	5.11E-08	5	1.02E-08
305	5.17E-08	5	1.03E-08
306	5.24E-08	5	1.05E-08
307	4.29E-08	5	8.57E-09
308	4.34E-08	5	8.68E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	5.25E-08	5	1.05E-08
310	5.32E-08	5	1.06E-08
311	4.44E-08	5	8.88E-09
312	4.50E-08	5	8.99E-09
313	4.62E-08	5	9.23E-09
314	5.48E-08	5	1.10E-08
315	5.55E-08	5	1.11E-08
316	4.60E-08	5	9.20E-09
317	4.65E-08	5	9.30E-09
318	4.71E-08	5	9.43E-09
319	4.77E-08	5	9.55E-09
320	4.83E-08	5	9.65E-09
321	4.96E-08	5	9.93E-09
322	5.00E-08	5	1.00E-08
323	5.23E-08	5	1.05E-08
324	5.21E-08	5	1.04E-08
325	5.47E-08	5	1.09E-08
326	5.44E-08	5	1.09E-08
327	5.67E-08	5	1.13E-08
328	5.71E-08	5	1.14E-08
329	6.04E-08	5	1.21E-08
330	6.04E-08	5	1.21E-08
331	6.35E-08	5	1.27E-08
332	6.44E-08	5	1.29E-08
333	6.67E-08	5	1.33E-08
334	6.95E-08	5	1.39E-08
335	6.96E-08	5	1.39E-08
336	7.32E-08	5	1.46E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	9.19E-08	5	1.84E-08
338	6.66E-08	5	1.33E-08
339	6.30E-08	5	1.26E-08
340	5.97E-08	5	1.19E-08
341	5.68E-08	5	1.14E-08
342	9.52E-08	5	1.90E-08
343	8.87E-08	5	1.77E-08
344	6.51E-08	5	1.30E-08
345	6.17E-08	5	1.23E-08
346	5.86E-08	5	1.17E-08
347	5.58E-08	5	1.12E-08
348	9.79E-08	5	1.96E-08
349	9.14E-08	5	1.83E-08
350	8.56E-08	5	1.71E-08
351	7.11E-08	5	1.42E-08
352	6.72E-08	5	1.34E-08
353	6.36E-08	5	1.27E-08
354	9.99E-08	5	2.00E-08
355	9.36E-08	5	1.87E-08
356	8.78E-08	5	1.76E-08
357	8.25E-08	5	1.65E-08
358	7.76E-08	5	1.55E-08
359	7.32E-08	5	1.46E-08
360	6.91E-08	5	1.38E-08
361	6.55E-08	5	1.31E-08
362	6.21E-08	5	1.24E-08
363	1.01E-07	5	2.01E-08
364	9.49E-08	5	1.90E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	7.94E-08	5	1.59E-08
366	7.50E-08	5	1.50E-08
367	7.09E-08	5	1.42E-08
368	6.72E-08	5	1.34E-08
369	6.38E-08	5	1.28E-08
370	6.06E-08	5	1.21E-08
371	9.52E-08	5	1.90E-08
372	9.01E-08	5	1.80E-08
373	9.45E-08	5	1.89E-08
374	9.01E-08	5	1.80E-08
375	9.28E-08	5	1.86E-08
376	8.91E-08	5	1.78E-08
377	9.03E-08	5	1.81E-08
378	8.72E-08	5	1.74E-08
379	8.74E-08	5	1.75E-08
380	8.48E-08	5	1.70E-08
381	8.62E-08	5	1.72E-08
382	8.42E-08	5	1.68E-08
383	8.21E-08	5	1.64E-08
384	8.25E-08	5	1.65E-08
385	8.09E-08	5	1.62E-08
386	7.89E-08	5	1.58E-08
387	7.76E-08	5	1.55E-08
388	7.70E-08	5	1.54E-08
389	7.71E-08	5	1.54E-08
390	7.56E-08	5	1.51E-08
391	7.45E-08	5	1.49E-08
392	7.26E-08	5	1.45E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	7.28E-08	5	1.46E-08
394	7.20E-08	5	1.44E-08
395	7.13E-08	5	1.43E-08
396	6.88E-08	5	1.38E-08
397	6.86E-08	5	1.37E-08
398	6.81E-08	5	1.36E-08
399	1.79E-08	5	3.58E-09
400	1.82E-08	5	3.64E-09
401	1.86E-08	5	3.72E-09
402	1.80E-08	5	3.60E-09
403	1.83E-08	5	3.67E-09
404	1.88E-08	5	3.75E-09
405	1.93E-08	5	3.86E-09
406	1.96E-08	5	3.92E-09
407	1.99E-08	5	3.99E-09
408	2.03E-08	5	4.06E-09
409	2.06E-08	5	4.11E-09
410	2.41E-08	5	4.81E-09
411	1.93E-08	5	3.87E-09
412	1.97E-08	5	3.94E-09
413	2.01E-08	5	4.02E-09
414	2.03E-08	5	4.07E-09
415	2.06E-08	5	4.11E-09
416	2.09E-08	5	4.17E-09
417	2.11E-08	5	4.21E-09
418	2.17E-08	5	4.34E-09
419	2.19E-08	5	4.39E-09
420	2.25E-08	5	4.50E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	2.31E-08	5	4.62E-09
422	2.35E-08	5	4.71E-09
423	2.39E-08	5	4.78E-09
424	3.56E-08	5	7.12E-09
425	3.72E-08	5	7.44E-09
426	3.88E-08	5	7.75E-09
427	4.02E-08	5	8.05E-09
428	4.26E-08	5	8.51E-09
429	4.43E-08	5	8.85E-09
430	4.61E-08	5	9.21E-09
431	4.89E-08	5	9.78E-09
432	5.13E-08	5	1.03E-08
433	1.84E-08	5	3.68E-09
434	1.87E-08	5	3.75E-09
435	1.90E-08	5	3.80E-09
436	1.93E-08	5	3.87E-09
437	1.97E-08	5	3.95E-09
438	2.09E-08	5	4.18E-09
439	2.12E-08	5	4.25E-09
440	2.16E-08	5	4.31E-09
441	2.19E-08	5	4.38E-09
442	2.23E-08	5	4.47E-09
443	2.30E-08	5	4.60E-09
444	2.35E-08	5	4.69E-09
445	2.50E-08	5	5.00E-09
446	2.55E-08	5	5.10E-09
447	2.61E-08	5	5.22E-09
448	2.68E-08	5	5.36E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.76E-08	5	5.53E-09
450	2.86E-08	5	5.71E-09
451	2.96E-08	5	5.93E-09
452	3.07E-08	5	6.13E-09
453	3.15E-08	5	6.31E-09
454	3.26E-08	5	6.53E-09
455	3.38E-08	5	6.76E-09
456	3.52E-08	5	7.05E-09
457	3.67E-08	5	7.34E-09
458	3.81E-08	5	7.62E-09
459	3.99E-08	5	7.98E-09
460	4.17E-08	5	8.33E-09
461	4.35E-08	5	8.70E-09
462	4.58E-08	5	9.15E-09
463	4.84E-08	5	9.68E-09
464	4.98E-08	5	9.96E-09
465	1.84E-08	5	3.68E-09
466	1.86E-08	5	3.72E-09
467	1.89E-08	5	3.78E-09
468	1.93E-08	5	3.86E-09
469	1.95E-08	5	3.89E-09
470	1.97E-08	5	3.94E-09
471	2.03E-08	5	4.06E-09
472	2.07E-08	5	4.15E-09
473	2.10E-08	5	4.20E-09
474	2.12E-08	5	4.25E-09
475	2.28E-08	5	4.56E-09
476	2.34E-08	5	4.67E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	2.38E-08	5	4.77E-09
478	2.49E-08	5	4.98E-09
479	2.54E-08	5	5.08E-09
480	2.60E-08	5	5.20E-09
481	2.67E-08	5	5.34E-09
482	2.75E-08	5	5.50E-09
483	2.85E-08	5	5.69E-09
484	2.94E-08	5	5.87E-09
485	3.03E-08	5	6.06E-09
486	3.13E-08	5	6.25E-09
487	3.23E-08	5	6.47E-09
488	3.35E-08	5	6.70E-09
489	3.49E-08	5	6.97E-09
490	1.95E-08	5	3.89E-09
491	1.98E-08	5	3.96E-09
492	2.03E-08	5	4.07E-09
493	2.07E-08	5	4.13E-09
494	2.10E-08	5	4.20E-09
495	2.16E-08	5	4.32E-09
496	2.18E-08	5	4.37E-09
497	2.22E-08	5	4.44E-09
498	2.26E-08	5	4.53E-09
499	2.31E-08	5	4.62E-09
500	2.36E-08	5	4.72E-09
501	2.13E-08	5	4.26E-09
502	2.18E-08	5	4.35E-09
503	2.20E-08	5	4.41E-09

Paving - Haul 2

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)	
1	0.1054	3.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	0.21	70	0.85	9.74E-12	9.74E-06	Max
2	0.09848	3.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.21	70	0.85	9.10E-12	9.10E-06	6.02E-05
3	0.10794	3.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	0.21	70	0.85	9.98E-12	9.98E-06	
4	0.10043	3.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	0.21	70	0.85	9.28E-12	9.28E-06	
5	0.11024	3.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.21	70	0.85	1.02E-11	1.02E-05	
6	0.10216	3.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.21	70	0.85	9.44E-12	9.44E-06	
7	0.11231	3.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.21	70	0.85	1.04E-11	1.04E-05	
8	0.10369	3.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	0.21	70	0.85	9.58E-12	9.58E-06	
9	0.30349	3.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.21	70	0.85	2.80E-11	2.80E-05	
10	0.30216	3.1E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.21	70	0.85	2.79E-11	2.79E-05	
11	0.35513	3.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.21	70	0.85	3.28E-11	3.28E-05	
12	0.34869	3.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.21	70	0.85	3.22E-11	3.22E-05	
13	0.41641	3.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.21	70	0.85	3.85E-11	3.85E-05	
14	0.42346	3.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.21	70	0.85	3.91E-11	3.91E-05	
15	0.41956	3.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.21	70	0.85	3.88E-11	3.88E-05	
16	0.51466	3.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.21	70	0.85	4.76E-11	4.76E-05	
17	0.516	3.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.21	70	0.85	4.77E-11	4.77E-05	
18	0.50096	3.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.21	70	0.85	4.63E-11	4.63E-05	
19	0.65161	3.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.21	70	0.85	6.02E-11	6.02E-05	
20	0.63954	3.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.21	70	0.85	5.91E-11	5.91E-05	
21	0.07873	3.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	0.21	70	0.85	7.28E-12	7.28E-06	
22	0.06063	3.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.21	70	0.85	5.60E-12	5.60E-06	
23	0.08558	3.1E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	0.21	70	0.85	7.91E-12	7.91E-06	
24	0.06262	3.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.21	70	0.85	5.79E-12	5.79E-06	
25	0.02202	3.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.04E-12	2.04E-06	
26	0.02091	3.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.93E-12	1.93E-06	
27	0.02207	3.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.04E-12	2.04E-06	
28	0.02095	3.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.94E-12	1.94E-06	

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
29	0.01705	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
30	0.0167	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
31	0.01636	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
32	0.01604	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
33	0.01573	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
34	0.01543	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
35	0.01514	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
36	0.01708	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
37	0.01673	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
38	0.01639	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
39	0.01606	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
40	0.01575	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
41	0.01545	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
42	0.01516	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
43	0.01769	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
44	0.01781	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.65E-12	1.65E-06
45	0.01545	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
46	0.01932	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.79E-12	1.79E-06
47	0.01852	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
48	0.01882	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.74E-12	1.74E-06
49	0.01913	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.77E-12	1.77E-06
50	0.01835	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
51	0.02617	3.1E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.21	70	0.85	2.42E-12	2.42E-06
52	0.01958	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
53	0.01877	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
54	0.01839	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
55	0.01767	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
56	0.01733	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.60E-12	1.60E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
57	0.01668	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
58	0.02593	3.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.21	70	0.85	2.40E-12	2.40E-06
59	0.01946	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.80E-12	1.80E-06
60	0.01867	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
61	0.01829	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.69E-12	1.69E-06
62	0.01758	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
63	0.01725	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
64	0.01661	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
65	0.01819	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.68E-12	1.68E-06
66	0.01749	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
67	0.01716	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
68	0.01653	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
69	0.02547	3.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.21	70	0.85	2.35E-12	2.35E-06
70	0.01922	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.78E-12	1.78E-06
71	0.01845	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
72	0.01809	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.67E-12	1.67E-06
73	0.0174	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.61E-12	1.61E-06
74	0.01707	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
75	0.01835	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
76	0.01799	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
77	0.01731	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.60E-12	1.60E-06
78	0.01698	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.57E-12	1.57E-06
79	0.01637	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
80	0.02497	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.31E-12	2.31E-06
81	0.01898	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.75E-12	1.75E-06
82	0.01823	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.68E-12	1.68E-06
83	0.01788	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.65E-12	1.65E-06
84	0.0172	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
85	0.01689	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
86	0.01811	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.67E-12	1.67E-06
87	0.01777	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
88	0.0171	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
89	0.01679	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
90	0.01619	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
91	0.02446	3.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	0.21	70	0.85	2.26E-12	2.26E-06
92	0.01871	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
93	0.01799	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
94	0.01765	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
95	0.017	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.57E-12	1.57E-06
96	0.01669	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
97	0.01787	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.65E-12	1.65E-06
98	0.01753	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
99	0.01689	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
100	0.01659	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
101	0.01601	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
102	0.02394	3.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
103	0.01844	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
104	0.01774	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
105	0.01742	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.61E-12	1.61E-06
106	0.01679	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
107	0.01649	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.52E-12	1.52E-06
108	0.01762	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
109	0.0173	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.60E-12	1.60E-06
110	0.01668	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
111	0.01638	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
112	0.01582	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
113	0.02343	3.1E-06	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.17E-12	2.17E-06
114	0.01816	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.68E-12	1.68E-06
115	0.0175	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
116	0.01718	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
117	0.01657	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
118	0.01628	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
119	0.01737	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.61E-12	1.61E-06
120	0.01706	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
121	0.01646	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.52E-12	1.52E-06
122	0.01617	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
123	0.01563	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
124	0.02291	3.1E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	0.21	70	0.85	2.12E-12	2.12E-06
125	0.01788	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.65E-12	1.65E-06
126	0.01724	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
127	0.01693	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
128	0.01635	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
129	0.01606	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
130	0.01711	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
131	0.01681	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
132	0.01623	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
133	0.01596	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
134	0.01543	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
135	0.0224	3.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	0.21	70	0.85	2.07E-12	2.07E-06
136	0.0176	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
137	0.01698	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.57E-12	1.57E-06
138	0.01669	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
139	0.01612	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
140	0.01585	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
141	0.01686	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.56E-12	1.56E-06
142	0.01657	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
143	0.01601	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
144	0.01574	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
145	0.01523	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
146	0.0219	3.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	0.21	70	0.85	2.02E-12	2.02E-06
147	0.01733	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.60E-12	1.60E-06
148	0.01673	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
149	0.01644	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.52E-12	1.52E-06
150	0.0159	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
151	0.01563	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
152	0.0166	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.53E-12	1.53E-06
153	0.01632	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
154	0.01578	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
155	0.01553	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
156	0.01503	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
157	0.02139	3.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	0.21	70	0.85	1.98E-12	1.98E-06
158	0.01705	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
159	0.01648	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.52E-12	1.52E-06
160	0.0162	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
161	0.01567	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
162	0.01542	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
163	0.01635	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.51E-12	1.51E-06
164	0.01608	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
165	0.01556	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
166	0.01531	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
167	0.01483	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
168	0.02089	3.1E-06	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	0.21	70	0.85	1.93E-12	1.93E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
169	0.01678	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
170	0.01622	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
171	0.01595	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
172	0.01544	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
173	0.0152	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
174	0.01609	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.49E-12	1.49E-06
175	0.01583	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
176	0.01533	3.1E-06	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
177	0.01509	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
178	0.01463	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.35E-12	1.35E-06
179	0.02041	3.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.89E-12	1.89E-06
180	0.0165	3.1E-06	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.52E-12	1.52E-06
181	0.01597	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
182	0.01571	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
183	0.01522	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
184	0.01498	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
185	0.01584	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
186	0.01559	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06
187	0.0151	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
188	0.01487	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
189	0.01442	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.33E-12	1.33E-06
190	0.01993	3.1E-06	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.84E-12	1.84E-06
191	0.01623	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
192	0.01571	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
193	0.01547	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
194	0.01499	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
195	0.01476	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.36E-12	1.36E-06
196	0.01559	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.44E-12	1.44E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
197	0.01535	3.1E-06	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
198	0.01488	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
199	0.01465	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.35E-12	1.35E-06
200	0.01422	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
201	0.01946	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.80E-12	1.80E-06
202	0.01596	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
203	0.01546	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
204	0.01523	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
205	0.01477	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
206	0.01455	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.34E-12	1.34E-06
207	0.01534	3.1E-06	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
208	0.01511	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
209	0.01466	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.35E-12	1.35E-06
210	0.01444	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.33E-12	1.33E-06
211	0.01402	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06
212	0.01899	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.76E-12	1.76E-06
213	0.01568	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
214	0.01521	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
215	0.01499	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
216	0.01455	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.34E-12	1.34E-06
217	0.01433	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.32E-12	1.32E-06
218	0.01508	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
219	0.01486	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
220	0.01444	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.33E-12	1.33E-06
221	0.01423	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.32E-12	1.32E-06
222	0.01383	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.28E-12	1.28E-06
223	0.01853	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
224	0.0154	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
225	0.01495	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
226	0.01474	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.36E-12	1.36E-06
227	0.01432	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.32E-12	1.32E-06
228	0.01412	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
229	0.0183	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.69E-12	1.69E-06
230	0.01525	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
231	0.01482	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
232	0.01461	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.35E-12	1.35E-06
233	0.01421	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
234	0.01401	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.29E-12	1.29E-06
235	0.01363	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.26E-12	1.26E-06
236	0.01524	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.41E-12	1.41E-06
237	0.01597	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.48E-12	1.48E-06
238	0.01507	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
239	0.01587	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
240	0.01504	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
241	0.01577	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
242	0.01518	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
243	0.01592	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.47E-12	1.47E-06
244	0.01515	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
245	0.01582	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
246	0.01515	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.40E-12	1.40E-06
247	0.01584	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
248	0.01507	3.1E-06	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
249	0.01575	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
250	0.015	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.39E-12	1.39E-06
251	0.01573	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.45E-12	1.45E-06
252	0.01201	3.1E-06	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	0.21	70	0.85	1.11E-12	1.11E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(Risk / 3rd Tri)	(Risk / Mill)
253	0.01238	3.1E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.21	70	0.85	1.14E-12	1.14E-06
254	0.01274	3.1E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.21	70	0.85	1.18E-12	1.18E-06
255	0.01313	3.1E-06	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.21E-12	1.21E-06
256	0.01357	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.25E-12	1.25E-06
257	0.01424	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.32E-12	1.32E-06
258	0.0148	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.37E-12	1.37E-06
259	0.01547	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.43E-12	1.43E-06
260	0.01191	3.1E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.21	70	0.85	1.10E-12	1.10E-06
261	0.01232	3.1E-06	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	0.21	70	0.85	1.14E-12	1.14E-06
262	0.01278	3.1E-06	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	0.21	70	0.85	1.18E-12	1.18E-06
263	0.01306	3.1E-06	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	0.21	70	0.85	1.21E-12	1.21E-06
264	0.01353	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.25E-12	1.25E-06
265	0.0141	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06
266	0.01474	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.36E-12	1.36E-06
267	0.01539	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
268	0.04998	3.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.21	70	0.85	4.62E-12	4.62E-06
269	0.0534	3.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.21	70	0.85	4.94E-12	4.94E-06
270	0.05669	3.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.21	70	0.85	5.24E-12	5.24E-06
271	0.06017	3.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.21	70	0.85	5.56E-12	5.56E-06
272	0.06331	3.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.21	70	0.85	5.85E-12	5.85E-06
273	0.06636	3.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.21	70	0.85	6.13E-12	6.13E-06
274	0.05428	3.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.21	70	0.85	5.02E-12	5.02E-06
275	0.05812	3.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.21	70	0.85	5.37E-12	5.37E-06
276	0.0621	3.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.21	70	0.85	5.74E-12	5.74E-06
277	0.06654	3.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.21	70	0.85	6.15E-12	6.15E-06
278	0.07031	3.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.21	70	0.85	6.50E-12	6.50E-06
279	0.07408	3.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	0.21	70	0.85	6.85E-12	6.85E-06
280	0.02488	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.30E-12	2.30E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
281	0.02605	3.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	0.21	70	0.85	2.41E-12	2.41E-06
282	0.02802	3.1E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	0.21	70	0.85	2.59E-12	2.59E-06
283	0.03044	3.1E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	0.21	70	0.85	2.81E-12	2.81E-06
284	0.03269	3.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.21	70	0.85	3.02E-12	3.02E-06
285	0.03556	3.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.21	70	0.85	3.29E-12	3.29E-06
286	0.03843	3.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.21	70	0.85	3.55E-12	3.55E-06
287	0.04215	3.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.21	70	0.85	3.90E-12	3.90E-06
288	0.04671	3.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	0.21	70	0.85	4.32E-12	4.32E-06
289	0.05044	3.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.21	70	0.85	4.66E-12	4.66E-06
290	0.05469	3.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.21	70	0.85	5.05E-12	5.05E-06
291	0.05903	3.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.21	70	0.85	5.46E-12	5.46E-06
292	0.06376	3.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.21	70	0.85	5.89E-12	5.89E-06
293	0.02375	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.20E-12	2.20E-06
294	0.02506	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.32E-12	2.32E-06
295	0.02645	3.1E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	0.21	70	0.85	2.44E-12	2.44E-06
296	0.02811	3.1E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	0.21	70	0.85	2.60E-12	2.60E-06
297	0.03001	3.1E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	0.21	70	0.85	2.77E-12	2.77E-06
298	0.03273	3.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	0.21	70	0.85	3.03E-12	3.03E-06
299	0.03641	3.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	0.21	70	0.85	3.37E-12	3.37E-06
300	0.04031	3.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	0.21	70	0.85	3.73E-12	3.73E-06
301	0.04427	3.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	0.21	70	0.85	4.09E-12	4.09E-06
302	0.04935	3.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	0.21	70	0.85	4.56E-12	4.56E-06
303	0.05341	3.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	0.21	70	0.85	4.94E-12	4.94E-06
304	0.05879	3.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.21	70	0.85	5.43E-12	5.43E-06
305	0.06405	3.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.21	70	0.85	5.92E-12	5.92E-06
306	0.06986	3.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	0.21	70	0.85	6.46E-12	6.46E-06
307	0.02377	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.20E-12	2.20E-06
308	0.02511	3.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.32E-12	2.32E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
309	0.05626	3.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	0.21	70	0.85	5.20E-12	5.20E-06
310	0.06282	3.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	0.21	70	0.85	5.81E-12	5.81E-06
311	0.02382	3.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.20E-12	2.20E-06
312	0.02519	3.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.33E-12	2.33E-06
313	0.02702	3.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	0.21	70	0.85	2.50E-12	2.50E-06
314	0.05922	3.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	0.21	70	0.85	5.47E-12	5.47E-06
315	0.06642	3.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	0.21	70	0.85	6.14E-12	6.14E-06
316	0.02376	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.20E-12	2.20E-06
317	0.02511	3.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.32E-12	2.32E-06
318	0.0267	3.1E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	0.21	70	0.85	2.47E-12	2.47E-06
319	0.02366	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06
320	0.02499	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.31E-12	2.31E-06
321	0.02357	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.18E-12	2.18E-06
322	0.0248	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.29E-12	2.29E-06
323	0.02369	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06
324	0.02471	3.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.28E-12	2.28E-06
325	0.02373	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06
326	0.02467	3.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.28E-12	2.28E-06
327	0.02361	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.18E-12	2.18E-06
328	0.02475	3.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	0.21	70	0.85	2.29E-12	2.29E-06
329	0.02394	3.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
330	0.02494	3.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.31E-12	2.31E-06
331	0.02396	3.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
332	0.0252	3.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	0.21	70	0.85	2.33E-12	2.33E-06
333	0.0239	3.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	0.21	70	0.85	2.21E-12	2.21E-06
334	0.02561	3.1E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	0.21	70	0.85	2.37E-12	2.37E-06
335	0.02366	3.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	0.21	70	0.85	2.19E-12	2.19E-06
336	0.02548	3.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	0.21	70	0.85	2.35E-12	2.35E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
337	0.02093	3.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	0.21	70	0.85	1.93E-12	1.93E-06
338	0.01962	3.1E-06	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
339	0.01931	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.78E-12	1.78E-06
340	0.019	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.76E-12	1.76E-06
341	0.01867	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
342	0.02032	3.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	0.21	70	0.85	1.88E-12	1.88E-06
343	0.02014	3.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	0.21	70	0.85	1.86E-12	1.86E-06
344	0.01894	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.75E-12	1.75E-06
345	0.01866	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06
346	0.01837	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
347	0.01807	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.67E-12	1.67E-06
348	0.0197	3.1E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	0.21	70	0.85	1.82E-12	1.82E-06
349	0.01954	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.81E-12	1.81E-06
350	0.01938	3.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	0.21	70	0.85	1.79E-12	1.79E-06
351	0.01878	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.74E-12	1.74E-06
352	0.01854	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
353	0.0183	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.69E-12	1.69E-06
354	0.01915	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	0.21	70	0.85	1.77E-12	1.77E-06
355	0.01896	3.1E-06	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.75E-12	1.75E-06
356	0.01877	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	0.21	70	0.85	1.73E-12	1.73E-06
357	0.01861	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06
358	0.01851	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06
359	0.01835	3.1E-06	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.70E-12	1.70E-06
360	0.01814	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	0.21	70	0.85	1.68E-12	1.68E-06
361	0.01793	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
362	0.0177	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
363	0.01866	3.1E-06	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.72E-12	1.72E-06
364	0.0185	3.1E-06	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	0.21	70	0.85	1.71E-12	1.71E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
365	0.01794	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
366	0.01779	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.64E-12	1.64E-06
367	0.01765	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
368	0.0175	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
369	0.0173	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	0.21	70	0.85	1.60E-12	1.60E-06
370	0.01709	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
371	0.01807	3.1E-06	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.67E-12	1.67E-06
372	0.01791	3.1E-06	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	0.21	70	0.85	1.66E-12	1.66E-06
373	0.01763	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.63E-12	1.63E-06
374	0.01751	3.1E-06	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	0.21	70	0.85	1.62E-12	1.62E-06
375	0.01718	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.59E-12	1.59E-06
376	0.01709	3.1E-06	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	0.21	70	0.85	1.58E-12	1.58E-06
377	0.01672	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.55E-12	1.55E-06
378	0.01667	3.1E-06	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	0.21	70	0.85	1.54E-12	1.54E-06
379	0.01627	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
380	0.01624	3.1E-06	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	0.21	70	0.85	1.50E-12	1.50E-06
381	0.01581	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
382	0.01582	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
383	0.01581	3.1E-06	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	0.21	70	0.85	1.46E-12	1.46E-06
384	0.01534	3.1E-06	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
385	0.01538	3.1E-06	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	0.21	70	0.85	1.42E-12	1.42E-06
386	0.01489	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
387	0.01494	3.1E-06	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	0.21	70	0.85	1.38E-12	1.38E-06
388	0.01398	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.29E-12	1.29E-06
389	0.01413	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
390	0.01447	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.34E-12	1.34E-06
391	0.01454	3.1E-06	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	0.21	70	0.85	1.34E-12	1.34E-06
392	0.01368	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.26E-12	1.26E-06

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
393	0.01381	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.28E-12	1.28E-06
394	0.01404	3.1E-06	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	0.21	70	0.85	1.30E-12	1.30E-06
395	0.01412	3.1E-06	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	0.21	70	0.85	1.31E-12	1.31E-06
396	0.01351	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.25E-12	1.25E-06
397	0.01363	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.26E-12	1.26E-06
398	0.01371	3.1E-06	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	0.21	70	0.85	1.27E-12	1.27E-06
399	0.00589	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.44E-13	5.44E-07
400	0.00597	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.52E-13	5.52E-07
401	0.00608	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.62E-13	5.62E-07
402	0.0059	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.45E-13	5.45E-07
403	0.00598	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.53E-13	5.53E-07
404	0.00609	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.63E-13	5.63E-07
405	0.00622	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.75E-13	5.75E-07
406	0.0063	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.82E-13	5.82E-07
407	0.00638	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.90E-13	5.90E-07
408	0.00648	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.99E-13	5.99E-07
409	0.00655	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.05E-13	6.05E-07
410	0.00741	3.1E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.85E-13	6.85E-07
411	0.00621	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.74E-13	5.74E-07
412	0.0063	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.82E-13	5.82E-07
413	0.00639	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.91E-13	5.91E-07
414	0.00646	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.97E-13	5.97E-07
415	0.00653	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.04E-13	6.04E-07
416	0.00661	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.11E-13	6.11E-07
417	0.00667	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.16E-13	6.16E-07
418	0.00682	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.30E-13	6.30E-07
419	0.00689	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.37E-13	6.37E-07
420	0.00702	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.49E-13	6.49E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
421	0.00716	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.62E-13	6.62E-07
422	0.00726	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.71E-13	6.71E-07
423	0.00735	3.1E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.79E-13	6.79E-07
424	0.00963	3.1E-06	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.90E-13	8.90E-07
425	0.0099	3.1E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.15E-13	9.15E-07
426	0.01016	3.1E-06	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.39E-13	9.39E-07
427	0.01039	3.1E-06	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.60E-13	9.60E-07
428	0.01073	3.1E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.92E-13	9.92E-07
429	0.01097	3.1E-06	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	1.01E-12	1.01E-06
430	0.01121	3.1E-06	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.21	70	0.85	1.04E-12	1.04E-06
431	0.01156	3.1E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.21	70	0.85	1.07E-12	1.07E-06
432	0.01183	3.1E-06	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	0.21	70	0.85	1.09E-12	1.09E-06
433	0.00596	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.51E-13	5.51E-07
434	0.00604	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.58E-13	5.58E-07
435	0.0061	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.64E-13	5.64E-07
436	0.00619	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.72E-13	5.72E-07
437	0.00629	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.81E-13	5.81E-07
438	0.0066	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.10E-13	6.10E-07
439	0.00669	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.18E-13	6.18E-07
440	0.00678	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.27E-13	6.27E-07
441	0.00686	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.34E-13	6.34E-07
442	0.00698	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.45E-13	6.45E-07
443	0.00712	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.58E-13	6.58E-07
444	0.00723	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.68E-13	6.68E-07
445	0.00758	3.1E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	7.01E-13	7.01E-07
446	0.00768	3.1E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.10E-13	7.10E-07
447	0.00781	3.1E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.22E-13	7.22E-07
448	0.00795	3.1E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.35E-13	7.35E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
449	0.00812	3.1E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.50E-13	7.50E-07
450	0.0083	3.1E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.67E-13	7.67E-07
451	0.00851	3.1E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.87E-13	7.87E-07
452	0.00871	3.1E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	8.05E-13	8.05E-07
453	0.00887	3.1E-06	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.20E-13	8.20E-07
454	0.00907	3.1E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.38E-13	8.38E-07
455	0.00928	3.1E-06	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.58E-13	8.58E-07
456	0.00954	3.1E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.82E-13	8.82E-07
457	0.00978	3.1E-06	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.04E-13	9.04E-07
458	0.01001	3.1E-06	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	0.21	70	0.85	9.25E-13	9.25E-07
459	0.01029	3.1E-06	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	0.21	70	0.85	9.51E-13	9.51E-07
460	0.01054	3.1E-06	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	0.21	70	0.85	9.74E-13	9.74E-07
461	0.0108	3.1E-06	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	0.21	70	0.85	9.98E-13	9.98E-07
462	0.01109	3.1E-06	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	0.21	70	0.85	1.02E-12	1.02E-06
463	0.0114	3.1E-06	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.21	70	0.85	1.05E-12	1.05E-06
464	0.01155	3.1E-06	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	0.21	70	0.85	1.07E-12	1.07E-06
465	0.00595	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.50E-13	5.50E-07
466	0.00598	3.1E-06	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	0.21	70	0.85	5.53E-13	5.53E-07
467	0.00607	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.61E-13	5.61E-07
468	0.00617	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.70E-13	5.70E-07
469	0.00622	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.75E-13	5.75E-07
470	0.00629	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.81E-13	5.81E-07
471	0.00643	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.94E-13	5.94E-07
472	0.00654	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.04E-13	6.04E-07
473	0.00661	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.11E-13	6.11E-07
474	0.00668	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.17E-13	6.17E-07
475	0.00707	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.53E-13	6.53E-07
476	0.00719	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.65E-13	6.65E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Risk from Birth to 2 Years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	(3rd Tri)	(Risk / Mill)
477	0.0073	3.1E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.75E-13	6.75E-07
478	0.00753	3.1E-06	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	0.21	70	0.85	6.96E-13	6.96E-07
479	0.00763	3.1E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.05E-13	7.05E-07
480	0.00776	3.1E-06	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	0.21	70	0.85	7.17E-13	7.17E-07
481	0.0079	3.1E-06	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.30E-13	7.30E-07
482	0.00807	3.1E-06	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	0.21	70	0.85	7.46E-13	7.46E-07
483	0.00826	3.1E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.63E-13	7.63E-07
484	0.00843	3.1E-06	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	0.21	70	0.85	7.79E-13	7.79E-07
485	0.00862	3.1E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	7.97E-13	7.97E-07
486	0.0088	3.1E-06	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	0.21	70	0.85	8.13E-13	8.13E-07
487	0.009	3.1E-06	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	0.21	70	0.85	8.32E-13	8.32E-07
488	0.00921	3.1E-06	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	0.21	70	0.85	8.51E-13	8.51E-07
489	0.00945	3.1E-06	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	0.21	70	0.85	8.73E-13	8.73E-07
490	0.00622	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.75E-13	5.75E-07
491	0.00631	3.1E-06	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	0.21	70	0.85	5.83E-13	5.83E-07
492	0.00645	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	5.96E-13	5.96E-07
493	0.00654	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.04E-13	6.04E-07
494	0.00663	3.1E-06	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	0.21	70	0.85	6.13E-13	6.13E-07
495	0.00677	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.26E-13	6.26E-07
496	0.00683	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.31E-13	6.31E-07
497	0.00691	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.39E-13	6.39E-07
498	0.00702	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.49E-13	6.49E-07
499	0.00713	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.59E-13	6.59E-07
500	0.00724	3.1E-06	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	0.21	70	0.85	6.69E-13	6.69E-07
501	0.0067	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.19E-13	6.19E-07
502	0.00681	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.29E-13	6.29E-07
503	0.00688	3.1E-06	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	0.21	70	0.85	6.36E-13	6.36E-07

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #

Conc

REL

HI

Max

4.03E-07

1	3.26E-07	5	6.51E-08
2	3.04E-07	5	6.08E-08
3	3.33E-07	5	6.67E-08
4	3.10E-07	5	6.21E-08
5	3.41E-07	5	6.81E-08
6	3.16E-07	5	6.31E-08
7	3.47E-07	5	6.94E-08
8	3.20E-07	5	6.41E-08
9	9.38E-07	5	1.88E-07
10	9.33E-07	5	1.87E-07
11	1.10E-06	5	2.19E-07
12	1.08E-06	5	2.15E-07
13	1.29E-06	5	2.57E-07
14	1.31E-06	5	2.62E-07
15	1.30E-06	5	2.59E-07
16	1.59E-06	5	3.18E-07
17	1.59E-06	5	3.19E-07
18	1.55E-06	5	3.10E-07
19	2.01E-06	5	4.03E-07
20	1.98E-06	5	3.95E-07
21	2.43E-07	5	4.86E-08
22	1.87E-07	5	3.75E-08
23	2.64E-07	5	5.29E-08
24	1.93E-07	5	3.87E-08
25	6.80E-08	5	1.36E-08
26	6.46E-08	5	1.29E-08
27	6.82E-08	5	1.36E-08
28	6.47E-08	5	1.29E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
29	5.27E-08	5	1.05E-08
30	5.16E-08	5	1.03E-08
31	5.05E-08	5	1.01E-08
32	4.96E-08	5	9.91E-09
33	4.86E-08	5	9.72E-09
34	4.77E-08	5	9.53E-09
35	4.68E-08	5	9.35E-09
36	5.28E-08	5	1.06E-08
37	5.17E-08	5	1.03E-08
38	5.06E-08	5	1.01E-08
39	4.96E-08	5	9.92E-09
40	4.87E-08	5	9.73E-09
41	4.77E-08	5	9.55E-09
42	4.68E-08	5	9.37E-09
43	5.47E-08	5	1.09E-08
44	5.50E-08	5	1.10E-08
45	4.77E-08	5	9.55E-09
46	5.97E-08	5	1.19E-08
47	5.72E-08	5	1.14E-08
48	5.81E-08	5	1.16E-08
49	5.91E-08	5	1.18E-08
50	5.67E-08	5	1.13E-08
51	8.09E-08	5	1.62E-08
52	6.05E-08	5	1.21E-08
53	5.80E-08	5	1.16E-08
54	5.68E-08	5	1.14E-08
55	5.46E-08	5	1.09E-08
56	5.35E-08	5	1.07E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
57	5.15E-08	5	1.03E-08
58	8.01E-08	5	1.60E-08
59	6.01E-08	5	1.20E-08
60	5.77E-08	5	1.15E-08
61	5.65E-08	5	1.13E-08
62	5.43E-08	5	1.09E-08
63	5.33E-08	5	1.07E-08
64	5.13E-08	5	1.03E-08
65	5.62E-08	5	1.12E-08
66	5.40E-08	5	1.08E-08
67	5.30E-08	5	1.06E-08
68	5.11E-08	5	1.02E-08
69	7.87E-08	5	1.57E-08
70	5.94E-08	5	1.19E-08
71	5.70E-08	5	1.14E-08
72	5.59E-08	5	1.12E-08
73	5.38E-08	5	1.08E-08
74	5.27E-08	5	1.05E-08
75	5.67E-08	5	1.13E-08
76	5.56E-08	5	1.11E-08
77	5.35E-08	5	1.07E-08
78	5.25E-08	5	1.05E-08
79	5.06E-08	5	1.01E-08
80	7.71E-08	5	1.54E-08
81	5.86E-08	5	1.17E-08
82	5.63E-08	5	1.13E-08
83	5.52E-08	5	1.10E-08
84	5.31E-08	5	1.06E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
85	5.22E-08	5	1.04E-08
86	5.59E-08	5	1.12E-08
87	5.49E-08	5	1.10E-08
88	5.28E-08	5	1.06E-08
89	5.19E-08	5	1.04E-08
90	5.00E-08	5	1.00E-08
91	7.56E-08	5	1.51E-08
92	5.78E-08	5	1.16E-08
93	5.56E-08	5	1.11E-08
94	5.45E-08	5	1.09E-08
95	5.25E-08	5	1.05E-08
96	5.16E-08	5	1.03E-08
97	5.52E-08	5	1.10E-08
98	5.42E-08	5	1.08E-08
99	5.22E-08	5	1.04E-08
100	5.13E-08	5	1.03E-08
101	4.95E-08	5	9.89E-09
102	7.40E-08	5	1.48E-08
103	5.70E-08	5	1.14E-08
104	5.48E-08	5	1.10E-08
105	5.38E-08	5	1.08E-08
106	5.19E-08	5	1.04E-08
107	5.09E-08	5	1.02E-08
108	5.44E-08	5	1.09E-08
109	5.34E-08	5	1.07E-08
110	5.15E-08	5	1.03E-08
111	5.06E-08	5	1.01E-08
112	4.89E-08	5	9.77E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
113	7.24E-08	5	1.45E-08
114	5.61E-08	5	1.12E-08
115	5.41E-08	5	1.08E-08
116	5.31E-08	5	1.06E-08
117	5.12E-08	5	1.02E-08
118	5.03E-08	5	1.01E-08
119	5.37E-08	5	1.07E-08
120	5.27E-08	5	1.05E-08
121	5.09E-08	5	1.02E-08
122	5.00E-08	5	9.99E-09
123	4.83E-08	5	9.66E-09
124	7.08E-08	5	1.42E-08
125	5.52E-08	5	1.10E-08
126	5.33E-08	5	1.07E-08
127	5.23E-08	5	1.05E-08
128	5.05E-08	5	1.01E-08
129	4.96E-08	5	9.92E-09
130	5.29E-08	5	1.06E-08
131	5.19E-08	5	1.04E-08
132	5.01E-08	5	1.00E-08
133	4.93E-08	5	9.86E-09
134	4.77E-08	5	9.53E-09
135	6.92E-08	5	1.38E-08
136	5.44E-08	5	1.09E-08
137	5.25E-08	5	1.05E-08
138	5.16E-08	5	1.03E-08
139	4.98E-08	5	9.96E-09
140	4.90E-08	5	9.79E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
141	5.21E-08	5	1.04E-08
142	5.12E-08	5	1.02E-08
143	4.95E-08	5	9.89E-09
144	4.86E-08	5	9.73E-09
145	4.71E-08	5	9.41E-09
146	6.77E-08	5	1.35E-08
147	5.35E-08	5	1.07E-08
148	5.17E-08	5	1.03E-08
149	5.08E-08	5	1.02E-08
150	4.91E-08	5	9.82E-09
151	4.83E-08	5	9.66E-09
152	5.13E-08	5	1.03E-08
153	5.04E-08	5	1.01E-08
154	4.88E-08	5	9.75E-09
155	4.80E-08	5	9.60E-09
156	4.64E-08	5	9.29E-09
157	6.61E-08	5	1.32E-08
158	5.27E-08	5	1.05E-08
159	5.09E-08	5	1.02E-08
160	5.00E-08	5	1.00E-08
161	4.84E-08	5	9.68E-09
162	4.76E-08	5	9.53E-09
163	5.05E-08	5	1.01E-08
164	4.97E-08	5	9.94E-09
165	4.81E-08	5	9.61E-09
166	4.73E-08	5	9.46E-09
167	4.58E-08	5	9.16E-09
168	6.45E-08	5	1.29E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.18E-08	5	1.04E-08
170	5.01E-08	5	1.00E-08
171	4.93E-08	5	9.86E-09
172	4.77E-08	5	9.54E-09
173	4.70E-08	5	9.39E-09
174	4.97E-08	5	9.94E-09
175	4.89E-08	5	9.78E-09
176	4.74E-08	5	9.47E-09
177	4.66E-08	5	9.32E-09
178	4.52E-08	5	9.04E-09
179	6.31E-08	5	1.26E-08
180	5.10E-08	5	1.02E-08
181	4.93E-08	5	9.87E-09
182	4.85E-08	5	9.71E-09
183	4.70E-08	5	9.40E-09
184	4.63E-08	5	9.26E-09
185	4.89E-08	5	9.79E-09
186	4.82E-08	5	9.63E-09
187	4.67E-08	5	9.33E-09
188	4.59E-08	5	9.19E-09
189	4.45E-08	5	8.91E-09
190	6.16E-08	5	1.23E-08
191	5.01E-08	5	1.00E-08
192	4.85E-08	5	9.71E-09
193	4.78E-08	5	9.56E-09
194	4.63E-08	5	9.26E-09
195	4.56E-08	5	9.12E-09
196	4.82E-08	5	9.63E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
197	4.74E-08	5	9.48E-09
198	4.60E-08	5	9.19E-09
199	4.53E-08	5	9.05E-09
200	4.39E-08	5	8.79E-09
201	6.01E-08	5	1.20E-08
202	4.93E-08	5	9.86E-09
203	4.78E-08	5	9.55E-09
204	4.71E-08	5	9.41E-09
205	4.56E-08	5	9.13E-09
206	4.50E-08	5	8.99E-09
207	4.74E-08	5	9.48E-09
208	4.67E-08	5	9.34E-09
209	4.53E-08	5	9.06E-09
210	4.46E-08	5	8.92E-09
211	4.33E-08	5	8.66E-09
212	5.87E-08	5	1.17E-08
213	4.84E-08	5	9.69E-09
214	4.70E-08	5	9.40E-09
215	4.63E-08	5	9.26E-09
216	4.50E-08	5	8.99E-09
217	4.43E-08	5	8.85E-09
218	4.66E-08	5	9.32E-09
219	4.59E-08	5	9.18E-09
220	4.46E-08	5	8.92E-09
221	4.40E-08	5	8.79E-09
222	4.27E-08	5	8.55E-09
223	5.72E-08	5	1.14E-08
224	4.76E-08	5	9.52E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
225	4.62E-08	5	9.24E-09
226	4.55E-08	5	9.11E-09
227	4.42E-08	5	8.85E-09
228	4.36E-08	5	8.72E-09
229	5.65E-08	5	1.13E-08
230	4.71E-08	5	9.42E-09
231	4.58E-08	5	9.16E-09
232	4.51E-08	5	9.03E-09
233	4.39E-08	5	8.78E-09
234	4.33E-08	5	8.66E-09
235	4.21E-08	5	8.42E-09
236	4.71E-08	5	9.42E-09
237	4.93E-08	5	9.87E-09
238	4.66E-08	5	9.31E-09
239	4.90E-08	5	9.81E-09
240	4.65E-08	5	9.29E-09
241	4.87E-08	5	9.74E-09
242	4.69E-08	5	9.38E-09
243	4.92E-08	5	9.84E-09
244	4.68E-08	5	9.36E-09
245	4.89E-08	5	9.77E-09
246	4.68E-08	5	9.36E-09
247	4.89E-08	5	9.79E-09
248	4.66E-08	5	9.31E-09
249	4.87E-08	5	9.73E-09
250	4.63E-08	5	9.27E-09
251	4.86E-08	5	9.72E-09
252	3.71E-08	5	7.42E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
253	3.82E-08	5	7.65E-09
254	3.94E-08	5	7.87E-09
255	4.06E-08	5	8.11E-09
256	4.19E-08	5	8.38E-09
257	4.40E-08	5	8.80E-09
258	4.57E-08	5	9.14E-09
259	4.78E-08	5	9.56E-09
260	3.68E-08	5	7.36E-09
261	3.81E-08	5	7.61E-09
262	3.95E-08	5	7.90E-09
263	4.03E-08	5	8.07E-09
264	4.18E-08	5	8.36E-09
265	4.36E-08	5	8.71E-09
266	4.55E-08	5	9.11E-09
267	4.75E-08	5	9.51E-09
268	1.54E-07	5	3.09E-08
269	1.65E-07	5	3.30E-08
270	1.75E-07	5	3.50E-08
271	1.86E-07	5	3.72E-08
272	1.96E-07	5	3.91E-08
273	2.05E-07	5	4.10E-08
274	1.68E-07	5	3.35E-08
275	1.80E-07	5	3.59E-08
276	1.92E-07	5	3.84E-08
277	2.06E-07	5	4.11E-08
278	2.17E-07	5	4.34E-08
279	2.29E-07	5	4.58E-08
280	7.69E-08	5	1.54E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
281	8.05E-08	5	1.61E-08
282	8.66E-08	5	1.73E-08
283	9.40E-08	5	1.88E-08
284	1.01E-07	5	2.02E-08
285	1.10E-07	5	2.20E-08
286	1.19E-07	5	2.37E-08
287	1.30E-07	5	2.60E-08
288	1.44E-07	5	2.89E-08
289	1.56E-07	5	3.12E-08
290	1.69E-07	5	3.38E-08
291	1.82E-07	5	3.65E-08
292	1.97E-07	5	3.94E-08
293	7.34E-08	5	1.47E-08
294	7.74E-08	5	1.55E-08
295	8.17E-08	5	1.63E-08
296	8.68E-08	5	1.74E-08
297	9.27E-08	5	1.85E-08
298	1.01E-07	5	2.02E-08
299	1.12E-07	5	2.25E-08
300	1.25E-07	5	2.49E-08
301	1.37E-07	5	2.74E-08
302	1.52E-07	5	3.05E-08
303	1.65E-07	5	3.30E-08
304	1.82E-07	5	3.63E-08
305	1.98E-07	5	3.96E-08
306	2.16E-07	5	4.32E-08
307	7.34E-08	5	1.47E-08
308	7.76E-08	5	1.55E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
309	1.74E-07	5	3.48E-08
310	1.94E-07	5	3.88E-08
311	7.36E-08	5	1.47E-08
312	7.78E-08	5	1.56E-08
313	8.35E-08	5	1.67E-08
314	1.83E-07	5	3.66E-08
315	2.05E-07	5	4.10E-08
316	7.34E-08	5	1.47E-08
317	7.76E-08	5	1.55E-08
318	8.25E-08	5	1.65E-08
319	7.31E-08	5	1.46E-08
320	7.72E-08	5	1.54E-08
321	7.28E-08	5	1.46E-08
322	7.66E-08	5	1.53E-08
323	7.32E-08	5	1.46E-08
324	7.63E-08	5	1.53E-08
325	7.33E-08	5	1.47E-08
326	7.62E-08	5	1.52E-08
327	7.29E-08	5	1.46E-08
328	7.65E-08	5	1.53E-08
329	7.40E-08	5	1.48E-08
330	7.71E-08	5	1.54E-08
331	7.40E-08	5	1.48E-08
332	7.79E-08	5	1.56E-08
333	7.38E-08	5	1.48E-08
334	7.91E-08	5	1.58E-08
335	7.31E-08	5	1.46E-08
336	7.87E-08	5	1.57E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	6.47E-08	5	1.29E-08
338	6.06E-08	5	1.21E-08
339	5.97E-08	5	1.19E-08
340	5.87E-08	5	1.17E-08
341	5.77E-08	5	1.15E-08
342	6.28E-08	5	1.26E-08
343	6.22E-08	5	1.24E-08
344	5.85E-08	5	1.17E-08
345	5.76E-08	5	1.15E-08
346	5.68E-08	5	1.14E-08
347	5.58E-08	5	1.12E-08
348	6.09E-08	5	1.22E-08
349	6.04E-08	5	1.21E-08
350	5.99E-08	5	1.20E-08
351	5.80E-08	5	1.16E-08
352	5.73E-08	5	1.15E-08
353	5.65E-08	5	1.13E-08
354	5.92E-08	5	1.18E-08
355	5.86E-08	5	1.17E-08
356	5.80E-08	5	1.16E-08
357	5.75E-08	5	1.15E-08
358	5.72E-08	5	1.14E-08
359	5.67E-08	5	1.13E-08
360	5.60E-08	5	1.12E-08
361	5.54E-08	5	1.11E-08
362	5.47E-08	5	1.09E-08
363	5.76E-08	5	1.15E-08
364	5.72E-08	5	1.14E-08

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
365	5.54E-08	5	1.11E-08
366	5.50E-08	5	1.10E-08
367	5.45E-08	5	1.09E-08
368	5.41E-08	5	1.08E-08
369	5.34E-08	5	1.07E-08
370	5.28E-08	5	1.06E-08
371	5.58E-08	5	1.12E-08
372	5.53E-08	5	1.11E-08
373	5.45E-08	5	1.09E-08
374	5.41E-08	5	1.08E-08
375	5.31E-08	5	1.06E-08
376	5.28E-08	5	1.06E-08
377	5.17E-08	5	1.03E-08
378	5.15E-08	5	1.03E-08
379	5.03E-08	5	1.01E-08
380	5.02E-08	5	1.00E-08
381	4.88E-08	5	9.77E-09
382	4.89E-08	5	9.77E-09
383	4.88E-08	5	9.77E-09
384	4.74E-08	5	9.48E-09
385	4.75E-08	5	9.50E-09
386	4.60E-08	5	9.20E-09
387	4.62E-08	5	9.23E-09
388	4.32E-08	5	8.64E-09
389	4.37E-08	5	8.73E-09
390	4.47E-08	5	8.94E-09
391	4.49E-08	5	8.98E-09
392	4.23E-08	5	8.45E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
393	4.27E-08	5	8.53E-09
394	4.34E-08	5	8.68E-09
395	4.36E-08	5	8.72E-09
396	4.17E-08	5	8.35E-09
397	4.21E-08	5	8.42E-09
398	4.24E-08	5	8.47E-09
399	1.82E-08	5	3.64E-09
400	1.84E-08	5	3.69E-09
401	1.88E-08	5	3.76E-09
402	1.82E-08	5	3.65E-09
403	1.85E-08	5	3.69E-09
404	1.88E-08	5	3.76E-09
405	1.92E-08	5	3.84E-09
406	1.95E-08	5	3.89E-09
407	1.97E-08	5	3.94E-09
408	2.00E-08	5	4.00E-09
409	2.02E-08	5	4.05E-09
410	2.29E-08	5	4.58E-09
411	1.92E-08	5	3.84E-09
412	1.95E-08	5	3.89E-09
413	1.97E-08	5	3.95E-09
414	2.00E-08	5	3.99E-09
415	2.02E-08	5	4.03E-09
416	2.04E-08	5	4.08E-09
417	2.06E-08	5	4.12E-09
418	2.11E-08	5	4.21E-09
419	2.13E-08	5	4.26E-09
420	2.17E-08	5	4.34E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
421	2.21E-08	5	4.42E-09
422	2.24E-08	5	4.49E-09
423	2.27E-08	5	4.54E-09
424	2.98E-08	5	5.95E-09
425	3.06E-08	5	6.12E-09
426	3.14E-08	5	6.28E-09
427	3.21E-08	5	6.42E-09
428	3.31E-08	5	6.63E-09
429	3.39E-08	5	6.78E-09
430	3.46E-08	5	6.93E-09
431	3.57E-08	5	7.14E-09
432	3.65E-08	5	7.31E-09
433	1.84E-08	5	3.68E-09
434	1.87E-08	5	3.73E-09
435	1.88E-08	5	3.77E-09
436	1.91E-08	5	3.82E-09
437	1.94E-08	5	3.89E-09
438	2.04E-08	5	4.08E-09
439	2.07E-08	5	4.13E-09
440	2.09E-08	5	4.19E-09
441	2.12E-08	5	4.24E-09
442	2.16E-08	5	4.31E-09
443	2.20E-08	5	4.40E-09
444	2.23E-08	5	4.47E-09
445	2.34E-08	5	4.68E-09
446	2.37E-08	5	4.75E-09
447	2.41E-08	5	4.83E-09
448	2.46E-08	5	4.91E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
449	2.51E-08	5	5.02E-09
450	2.56E-08	5	5.13E-09
451	2.63E-08	5	5.26E-09
452	2.69E-08	5	5.38E-09
453	2.74E-08	5	5.48E-09
454	2.80E-08	5	5.60E-09
455	2.87E-08	5	5.73E-09
456	2.95E-08	5	5.89E-09
457	3.02E-08	5	6.04E-09
458	3.09E-08	5	6.19E-09
459	3.18E-08	5	6.36E-09
460	3.26E-08	5	6.51E-09
461	3.34E-08	5	6.67E-09
462	3.43E-08	5	6.85E-09
463	3.52E-08	5	7.04E-09
464	3.57E-08	5	7.14E-09
465	1.84E-08	5	3.68E-09
466	1.85E-08	5	3.69E-09
467	1.88E-08	5	3.75E-09
468	1.91E-08	5	3.81E-09
469	1.92E-08	5	3.84E-09
470	1.94E-08	5	3.89E-09
471	1.99E-08	5	3.97E-09
472	2.02E-08	5	4.04E-09
473	2.04E-08	5	4.08E-09
474	2.06E-08	5	4.13E-09
475	2.18E-08	5	4.37E-09
476	2.22E-08	5	4.44E-09

VIP 215 Construction Risk - One Building Scenario - Unmitigated
Paving - Haul 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
477	2.26E-08	5	4.51E-09
478	2.33E-08	5	4.65E-09
479	2.36E-08	5	4.71E-09
480	2.40E-08	5	4.79E-09
481	2.44E-08	5	4.88E-09
482	2.49E-08	5	4.99E-09
483	2.55E-08	5	5.10E-09
484	2.60E-08	5	5.21E-09
485	2.66E-08	5	5.33E-09
486	2.72E-08	5	5.44E-09
487	2.78E-08	5	5.56E-09
488	2.85E-08	5	5.69E-09
489	2.92E-08	5	5.84E-09
490	1.92E-08	5	3.84E-09
491	1.95E-08	5	3.90E-09
492	1.99E-08	5	3.99E-09
493	2.02E-08	5	4.04E-09
494	2.05E-08	5	4.10E-09
495	2.09E-08	5	4.18E-09
496	2.11E-08	5	4.22E-09
497	2.13E-08	5	4.27E-09
498	2.17E-08	5	4.34E-09
499	2.20E-08	5	4.41E-09
500	2.24E-08	5	4.47E-09
501	2.07E-08	5	4.14E-09
502	2.10E-08	5	4.21E-09
503	2.13E-08	5	4.25E-09

9. Health Risk Assessment

d. HCW Operational Risk (to combine with Construction)

Construction Health Risk - HCW Operational (29 Year)
Assumptions and Risk Summary

VIP 215 Operational Risk - HCW - Unmitigated
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Idling					
B1 -Idling Loading Docks East	0.00	1.00	14.00	14.00	years
B1 -Idling Loading Docks West	0.00	1.00	14.00	14.00	years
B1 - Idling Enter/Exit	0.00	1.00	14.00	14.00	years
B2 - Idling Loading Docks East	0.00	1.00	14.00	14.00	years
B2 - Idling Loading Docks West	0.00	1.00	14.00	14.00	years
B2 - Idling Enter/Exit	0.00	1.00	14.00	14.00	years
Running					
Travel Around Bldg1	0.00	1.00	14.00	14.00	years
Travel Around Bldg2	0.00	1.00	14.00	14.00	years
Van Buren to 215	0.00	1.00	14.00	14.00	years
Van Buren 215 to Meridian	0.00	1.00	14.00	14.00	years
Van Buren Meridian to Cole	0.00	1.00	14.00	14.00	years
Meridian - Van Buren North	0.00	1.00	14.00	14.00	years
Van Buren - Site to Western	0.00	1.00	14.00	14.00	years
Western - Van Buren to Harley	0.00	1.00	14.00	14.00	years
Harley - Western to Perris	0.00	1.00	14.00	14.00	years
Perris - Harley North	0.00	1.00	14.00	14.00	years
Harley - Perris to Redlands	0.00	1.00	14.00	14.00	years
Perris - Harley South	0.00	1.00	14.00	14.00	years
Harley - Western to 215	0.00	1.00	14.00	14.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)
Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH
Risk per Million = Cancer Risk X Constant 2

Idling

	Source ID	PM10 (gr/day)	PM10 (gr/sec)
Phase 1 Building 1			
	B1 -Idling Loading Docks East OPB111	0.1260718	1.459E-06
	B1 -Idling Loading Docks West OPB112	0.0978649	1.133E-06
	B1 - Idling Enter/Exit OPB1EE	4.48E-01	5.184E-06
Phase 1 Building 2			
	B2 - Idling Loading Docks East OPB211	0.1676727	1.941E-06
	B2 - Idling Loading Docks West OPB212	0.094577	1.095E-06
	B2 - Idling Enter/Exit OPB2EE	5.24E-01	6.071E-06

Haul Trucks Travel

		Source ID	Length (meters)	Length (Miles)	lbs/day	gr/day	gr/sec
Onsite	Travel Around Bldg1	OPTKB1	891.9	0.554201	0.0005629	0.255325	3E-06
	Travel Around Bldg2	OPTKB2	2041.9	1.268778	0.0012887	0.584536	6.8E-06
Offsite	Van Buren to 215	OPTK1	1558.9	0.9686556	7.38E-04	0.3347	3.9E-06
	Van Buren 215 to Meridian	OPTK2	981.8	0.6100622	4.34E-05	0.019674	2.3E-07
	Van Buren Meridian to Cole	OPTK3	4237.3	2.6329362	5.35E-05	0.02426	2.8E-07
	Meridian - Van Buren North	OPTK11	3081.8	1.9149417	9.72E-04	0.441114	5.1E-06
	Van Buren - Site to Western	OPTK4	938.8	0.5833433	1.48E-04	0.067188	7.8E-07
	Western - Van Buren to Harley	OPTK5	797.8	0.4957299	1.26E-04	0.057097	6.6E-07
	Harley - Western to Perris	OPTK6	3120.4	1.9389267	9.85E-05	0.044664	5.2E-07
	Perris - Harley North	OPTK7	3453.2	2.145719	4.36E-05	0.019771	2.3E-07
	Harley - Perris to Redlands	OPTK8	845.3	0.5252451	5.33E-06	0.00242	2.8E-08
	Perris - Harley South	OPTK9	1972.3	1.2255304	2.49E-05	0.011292	1.3E-07
	Harley - Western to 215	OPTK10	315	0.1957319	3.98E-05	0.018035	2.1E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
1	477047	3746223	0.0081	3.6E-03	1.9E-03	8.2E-04	1.7E-03	3.7E-06	1.5E-06	1.06E-06	3.5E-07	7.5E-07
2	477097	3746223	0.0079	3.5E-03	1.8E-03	8.1E-04	1.8E-03	3.6E-06	1.5E-06	1.03E-06	3.5E-07	7.5E-07
3	477047	3746273	0.0084	3.7E-03	2.0E-03	8.4E-04	1.9E-03	3.9E-06	1.6E-06	1.09E-06	3.6E-07	8.2E-07
4	477097	3746273	0.0083	3.6E-03	1.9E-03	8.2E-04	1.9E-03	3.8E-06	1.5E-06	1.06E-06	3.5E-07	8.3E-07
5	477047	3746323	0.0088	3.8E-03	2.0E-03	8.5E-04	2.1E-03	4.0E-06	1.6E-06	1.13E-06	3.6E-07	9.2E-07
6	477097	3746323	0.0087	3.7E-03	2.0E-03	8.4E-04	2.2E-03	4.0E-06	1.6E-06	1.10E-06	3.6E-07	9.3E-07
7	477047	3746373	0.0093	3.9E-03	2.1E-03	8.6E-04	2.5E-03	4.2E-06	1.7E-06	1.16E-06	3.7E-07	1.0E-06
8	477097	3746373	0.0091	3.8E-03	2.0E-03	8.5E-04	2.5E-03	4.2E-06	1.6E-06	1.13E-06	3.6E-07	1.1E-06
9	476364	3746463	0.0121	5.5E-03	2.8E-03	1.1E-03	2.6E-03	5.5E-06	2.4E-06	1.59E-06	4.7E-07	1.1E-06
10	476414	3746463	0.0121	5.4E-03	2.8E-03	1.1E-03	2.7E-03	5.5E-06	2.3E-06	1.58E-06	4.6E-07	1.2E-06
11	476364	3746513	0.0128	5.8E-03	3.0E-03	1.1E-03	3.0E-03	5.9E-06	2.5E-06	1.67E-06	4.8E-07	1.3E-06
12	476414	3746513	0.0129	5.7E-03	3.0E-03	1.1E-03	3.1E-03	5.9E-06	2.4E-06	1.66E-06	4.7E-07	1.3E-06
13	476264	3746563	0.0136	6.1E-03	3.2E-03	1.2E-03	3.1E-03	6.2E-06	2.6E-06	1.78E-06	5.0E-07	1.3E-06
14	476314	3746563	0.0136	6.1E-03	3.1E-03	1.2E-03	3.2E-03	6.2E-06	2.6E-06	1.77E-06	5.0E-07	1.4E-06
15	476364	3746563	0.0137	6.0E-03	3.1E-03	1.1E-03	3.4E-03	6.3E-06	2.6E-06	1.76E-06	4.9E-07	1.4E-06
16	476264	3746613	0.0145	6.4E-03	3.3E-03	1.2E-03	3.5E-03	6.7E-06	2.8E-06	1.88E-06	5.1E-07	1.5E-06
17	476314	3746613	0.0146	6.4E-03	3.3E-03	1.2E-03	3.7E-03	6.7E-06	2.7E-06	1.87E-06	5.1E-07	1.6E-06
18	476364	3746613	0.0146	6.3E-03	3.3E-03	1.2E-03	3.9E-03	6.7E-06	2.7E-06	1.86E-06	5.0E-07	1.7E-06
19	476264	3746663	0.0156	6.8E-03	3.5E-03	1.2E-03	4.1E-03	7.2E-06	2.9E-06	1.99E-06	5.3E-07	1.8E-06
20	476314	3746663	0.0157	6.7E-03	3.5E-03	1.2E-03	4.2E-03	7.2E-06	2.9E-06	1.99E-06	5.2E-07	1.8E-06
21	477186	3745962	0.0065	3.0E-03	1.5E-03	7.3E-04	1.2E-03	3.0E-06	1.3E-06	8.58E-07	3.1E-07	5.1E-07
22	477436	3745962	0.0059	2.7E-03	1.4E-03	6.8E-04	1.2E-03	2.7E-06	1.1E-06	7.67E-07	2.9E-07	5.2E-07
23	477186	3746162	0.0074	3.3E-03	1.7E-03	7.7E-04	1.6E-03	3.4E-06	1.4E-06	9.55E-07	3.3E-07	6.9E-07
24	477436	3746162	0.0069	2.9E-03	1.5E-03	7.1E-04	1.8E-03	3.1E-06	1.2E-06	8.36E-07	3.1E-07	7.7E-07
25	478686	3745147	0.0030	1.3E-03	6.4E-04	4.1E-04	6.5E-04	1.4E-06	5.6E-07	3.53E-07	1.8E-07	2.8E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
					Receptor	Max Risk					Receptor	Max HI
Operational Bldg1					20	0.0157					20	7.18E-06
Const Bldg 1					19	0.0156					19	7.18E-06
Const Bldg 2					19	0.0156					19	7.18E-06
Receptor												
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South
26	478786	3745147	0.0030	1.3E-03	6.2E-04	4.0E-04	7.2E-04	1.4E-06	5.4E-07	3.40E-07	1.7E-07	3.1E-07
27	478686	3745197	0.0030	1.3E-03	6.5E-04	4.2E-04	6.6E-04	1.4E-06	5.6E-07	3.57E-07	1.8E-07	2.8E-07
28	478786	3745197	0.0030	1.3E-03	6.3E-04	4.1E-04	7.4E-04	1.4E-06	5.5E-07	3.44E-07	1.7E-07	3.1E-07
29	479206	3744811	0.0030	1.0E-03	5.1E-04	3.5E-04	1.1E-03	1.3E-06	4.5E-07	2.78E-07	1.5E-07	4.7E-07
30	479256	3744811	0.0030	1.0E-03	5.0E-04	3.5E-04	1.1E-03	1.3E-06	4.4E-07	2.74E-07	1.5E-07	4.7E-07
31	479306	3744811	0.0029	1.0E-03	4.9E-04	3.4E-04	1.1E-03	1.3E-06	4.3E-07	2.69E-07	1.5E-07	4.6E-07
32	479356	3744811	0.0029	1.0E-03	4.8E-04	3.4E-04	1.1E-03	1.3E-06	4.3E-07	2.65E-07	1.4E-07	4.5E-07
33	479406	3744811	0.0028	9.8E-04	4.8E-04	3.3E-04	1.0E-03	1.3E-06	4.2E-07	2.61E-07	1.4E-07	4.4E-07
34	479456	3744811	0.0028	9.7E-04	4.7E-04	3.3E-04	9.9E-04	1.2E-06	4.1E-07	2.57E-07	1.4E-07	4.2E-07
35	479506	3744811	0.0027	9.5E-04	4.6E-04	3.3E-04	9.4E-04	1.2E-06	4.1E-07	2.53E-07	1.4E-07	4.0E-07
36	479206	3744861	0.0035	1.1E-03	5.1E-04	3.5E-04	1.6E-03	1.5E-06	4.5E-07	2.80E-07	1.5E-07	6.7E-07
37	479256	3744861	0.0034	1.0E-03	5.0E-04	3.5E-04	1.5E-03	1.5E-06	4.4E-07	2.76E-07	1.5E-07	6.6E-07
38	479306	3744861	0.0034	1.0E-03	4.9E-04	3.4E-04	1.5E-03	1.5E-06	4.4E-07	2.71E-07	1.5E-07	6.5E-07
39	479356	3744861	0.0033	1.0E-03	4.9E-04	3.4E-04	1.5E-03	1.5E-06	4.3E-07	2.67E-07	1.5E-07	6.4E-07
40	479406	3744861	0.0033	9.9E-04	4.8E-04	3.4E-04	1.5E-03	1.5E-06	4.2E-07	2.63E-07	1.4E-07	6.2E-07
41	479456	3744861	0.0032	9.8E-04	4.7E-04	3.3E-04	1.4E-03	1.4E-06	4.2E-07	2.59E-07	1.4E-07	6.0E-07
42	479506	3744861	0.0031	9.6E-04	4.7E-04	3.3E-04	1.3E-03	1.4E-06	4.1E-07	2.55E-07	1.4E-07	5.7E-07
43	479201	3746100	0.0040	1.3E-03	6.3E-04	4.1E-04	1.7E-03	1.8E-06	5.5E-07	3.46E-07	1.8E-07	7.1E-07
44	479182	3746052	0.0041	1.3E-03	6.3E-04	4.1E-04	1.7E-03	1.8E-06	5.5E-07	3.46E-07	1.8E-07	7.5E-07
45	479562	3746254	0.0032	1.2E-03	5.6E-04	3.8E-04	1.1E-03	1.4E-06	4.9E-07	3.09E-07	1.6E-07	4.5E-07
46	478979	3747961	0.0044	1.7E-03	8.6E-04	5.5E-04	1.2E-03	2.0E-06	7.5E-07	4.74E-07	2.3E-07	5.2E-07
47	479079	3747961	0.0043	1.7E-03	8.2E-04	5.3E-04	1.3E-03	1.9E-06	7.1E-07	4.50E-07	2.3E-07	5.5E-07
48	479029	3748011	0.0045	1.7E-03	8.4E-04	5.4E-04	1.4E-03	2.0E-06	7.3E-07	4.62E-07	2.3E-07	6.0E-07
49	478979	3748061	0.0044	1.7E-03	8.6E-04	5.5E-04	1.2E-03	2.0E-06	7.5E-07	4.74E-07	2.4E-07	5.2E-07
50	479079	3748061	0.0043	1.7E-03	8.2E-04	5.3E-04	1.3E-03	2.0E-06	7.1E-07	4.50E-07	2.3E-07	5.6E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor														
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite			
					Receptor		Max Risk				Receptor		Max HI	
Operational Bldg1					20		0.0157				20		7.18E-06	
Const Bldg 1					19		0.0156				19		7.18E-06	
Const Bldg 2					19		0.0156				19		7.18E-06	
Receptor														
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South		
51	478295	3748176	0.0052	2.6E-03	1.3E-03	7.3E-04	5.9E-04	2.4E-06	1.1E-06	7.11E-07	3.1E-07	2.5E-07		
52	478895	3748176	0.0042	1.8E-03	9.0E-04	5.7E-04	8.8E-04	1.9E-06	7.8E-07	4.95E-07	2.5E-07	3.8E-07		
53	478995	3748176	0.0045	1.7E-03	8.6E-04	5.5E-04	1.3E-03	2.0E-06	7.4E-07	4.70E-07	2.4E-07	5.6E-07		
54	479045	3748176	0.0046	1.7E-03	8.4E-04	5.4E-04	1.5E-03	2.1E-06	7.2E-07	4.58E-07	2.3E-07	6.5E-07		
55	479145	3748176	0.0043	1.6E-03	8.0E-04	5.3E-04	1.4E-03	2.0E-06	6.9E-07	4.36E-07	2.3E-07	6.0E-07		
56	479195	3748176	0.0041	1.6E-03	7.8E-04	5.2E-04	1.2E-03	1.8E-06	6.8E-07	4.25E-07	2.2E-07	5.2E-07		
57	479295	3748176	0.0036	1.5E-03	7.4E-04	5.0E-04	8.2E-04	1.6E-06	6.5E-07	4.05E-07	2.1E-07	3.5E-07		
58	478295	3748226	0.0052	2.6E-03	1.3E-03	7.3E-04	5.8E-04	2.4E-06	1.1E-06	7.09E-07	3.1E-07	2.5E-07		
59	478895	3748226	0.0042	1.8E-03	9.0E-04	5.8E-04	8.8E-04	1.9E-06	7.8E-07	4.95E-07	2.5E-07	3.7E-07		
60	478995	3748226	0.0045	1.7E-03	8.6E-04	5.6E-04	1.3E-03	2.0E-06	7.4E-07	4.69E-07	2.4E-07	5.6E-07		
61	479045	3748226	0.0046	1.7E-03	8.4E-04	5.5E-04	1.5E-03	2.1E-06	7.2E-07	4.58E-07	2.3E-07	6.4E-07		
62	479145	3748226	0.0043	1.6E-03	7.9E-04	5.3E-04	1.4E-03	1.9E-06	6.9E-07	4.35E-07	2.3E-07	5.9E-07		
63	479195	3748226	0.0041	1.6E-03	7.8E-04	5.2E-04	1.2E-03	1.8E-06	6.8E-07	4.25E-07	2.2E-07	5.1E-07		
64	479295	3748226	0.0036	1.5E-03	7.4E-04	5.0E-04	8.2E-04	1.6E-06	6.5E-07	4.05E-07	2.2E-07	3.5E-07		
65	479045	3748276	0.0043	1.7E-03	8.3E-04	5.5E-04	1.2E-03	1.9E-06	7.2E-07	4.57E-07	2.4E-07	5.0E-07		
66	479145	3748276	0.0047	1.6E-03	7.9E-04	5.3E-04	1.8E-03	2.1E-06	6.9E-07	4.35E-07	2.3E-07	7.5E-07		
67	479195	3748276	0.0041	1.6E-03	7.8E-04	5.2E-04	1.2E-03	1.8E-06	6.8E-07	4.24E-07	2.2E-07	5.1E-07		
68	479295	3748276	0.0036	1.5E-03	7.4E-04	5.0E-04	8.1E-04	1.6E-06	6.5E-07	4.04E-07	2.2E-07	3.5E-07		
69	478295	3748326	0.0051	2.6E-03	1.3E-03	7.4E-04	5.7E-04	2.4E-06	1.1E-06	7.06E-07	3.2E-07	2.4E-07		
70	478895	3748326	0.0042	1.8E-03	9.0E-04	5.8E-04	8.6E-04	1.9E-06	7.8E-07	4.93E-07	2.5E-07	3.7E-07		
71	478995	3748326	0.0044	1.7E-03	8.5E-04	5.6E-04	1.3E-03	2.0E-06	7.4E-07	4.68E-07	2.4E-07	5.6E-07		
72	479045	3748326	0.0042	1.7E-03	8.3E-04	5.5E-04	1.2E-03	1.9E-06	7.2E-07	4.56E-07	2.4E-07	4.9E-07		
73	479145	3748326	0.0047	1.6E-03	7.9E-04	5.3E-04	1.7E-03	2.1E-06	6.9E-07	4.34E-07	2.3E-07	7.5E-07		
74	479195	3748326	0.0041	1.6E-03	7.7E-04	5.2E-04	1.2E-03	1.8E-06	6.8E-07	4.24E-07	2.2E-07	5.1E-07		
75	478995	3748376	0.0044	1.7E-03	8.5E-04	5.6E-04	1.3E-03	2.0E-06	7.4E-07	4.67E-07	2.4E-07	5.5E-07		

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
76	479045	3748376	0.0042	1.7E-03	8.3E-04	5.5E-04	1.2E-03	1.9E-06	7.2E-07	4.56E-07	2.4E-07	4.9E-07
77	479145	3748376	0.0047	1.6E-03	7.9E-04	5.3E-04	1.7E-03	2.1E-06	6.9E-07	4.33E-07	2.3E-07	7.5E-07
78	479195	3748376	0.0041	1.6E-03	7.7E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.23E-07	2.2E-07	5.1E-07
79	479295	3748376	0.0036	1.5E-03	7.4E-04	5.1E-04	8.0E-04	1.6E-06	6.5E-07	4.03E-07	2.2E-07	3.4E-07
80	478295	3748426	0.0051	2.5E-03	1.3E-03	7.5E-04	5.6E-04	2.3E-06	1.1E-06	7.01E-07	3.2E-07	2.4E-07
81	478895	3748426	0.0042	1.8E-03	9.0E-04	5.9E-04	8.6E-04	1.9E-06	7.8E-07	4.91E-07	2.5E-07	3.7E-07
82	478995	3748426	0.0044	1.7E-03	8.5E-04	5.7E-04	1.3E-03	2.0E-06	7.4E-07	4.66E-07	2.4E-07	5.5E-07
83	479045	3748426	0.0042	1.7E-03	8.3E-04	5.6E-04	1.2E-03	1.9E-06	7.2E-07	4.55E-07	2.4E-07	5.0E-07
84	479145	3748426	0.0047	1.6E-03	7.9E-04	5.4E-04	1.7E-03	2.1E-06	6.9E-07	4.32E-07	2.3E-07	7.4E-07
85	479195	3748426	0.0041	1.6E-03	7.7E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.22E-07	2.3E-07	5.1E-07
86	478995	3748476	0.0044	1.7E-03	8.5E-04	5.7E-04	1.3E-03	2.0E-06	7.4E-07	4.65E-07	2.4E-07	5.5E-07
87	479045	3748476	0.0046	1.7E-03	8.3E-04	5.6E-04	1.5E-03	2.0E-06	7.2E-07	4.53E-07	2.4E-07	6.4E-07
88	479145	3748476	0.0043	1.6E-03	7.9E-04	5.4E-04	1.4E-03	1.9E-06	6.9E-07	4.31E-07	2.3E-07	5.8E-07
89	479195	3748476	0.0040	1.6E-03	7.7E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.21E-07	2.3E-07	5.0E-07
90	479295	3748476	0.0035	1.5E-03	7.3E-04	5.1E-04	7.9E-04	1.6E-06	6.4E-07	4.02E-07	2.2E-07	3.4E-07
91	478295	3748526	0.0051	2.5E-03	1.3E-03	7.5E-04	5.4E-04	2.3E-06	1.1E-06	6.94E-07	3.2E-07	2.3E-07
92	478895	3748526	0.0041	1.8E-03	8.9E-04	5.9E-04	8.5E-04	1.9E-06	7.8E-07	4.88E-07	2.5E-07	3.6E-07
93	478995	3748526	0.0044	1.7E-03	8.5E-04	5.7E-04	1.3E-03	2.0E-06	7.4E-07	4.64E-07	2.4E-07	5.5E-07
94	479045	3748526	0.0045	1.7E-03	8.3E-04	5.6E-04	1.5E-03	2.0E-06	7.2E-07	4.52E-07	2.4E-07	6.3E-07
95	479145	3748526	0.0043	1.6E-03	7.9E-04	5.4E-04	1.4E-03	1.9E-06	6.9E-07	4.30E-07	2.3E-07	5.8E-07
96	479195	3748526	0.0040	1.6E-03	7.7E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.20E-07	2.3E-07	5.0E-07
97	478995	3748576	0.0044	1.7E-03	8.5E-04	5.7E-04	1.3E-03	2.0E-06	7.4E-07	4.62E-07	2.4E-07	5.5E-07
98	479045	3748576	0.0042	1.7E-03	8.2E-04	5.6E-04	1.2E-03	1.9E-06	7.2E-07	4.50E-07	2.4E-07	4.9E-07
99	479145	3748576	0.0046	1.6E-03	7.8E-04	5.4E-04	1.7E-03	2.1E-06	6.9E-07	4.29E-07	2.3E-07	7.3E-07
100	479195	3748576	0.0040	1.6E-03	7.7E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.19E-07	2.3E-07	5.0E-07

[illegible]

Receptor					Onsite	Truck	Trucks					Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite	Truck	North	South
101	479295	3748576	0.0035	1.5E-03	7.3E-04	5.1E-04	7.8E-04	1.6E-06	6.4E-07	4.00E-07	2.2E-07	3.3E-07	
102	478295	3748626	0.0050	2.5E-03	1.3E-03	7.6E-04	5.3E-04	2.3E-06	1.1E-06	6.85E-07	3.2E-07	2.3E-07	
103	478895	3748626	0.0041	1.8E-03	8.9E-04	5.9E-04	8.3E-04	1.9E-06	7.7E-07	4.84E-07	2.5E-07	3.6E-07	
104	478995	3748626	0.0044	1.7E-03	8.4E-04	5.7E-04	1.3E-03	2.0E-06	7.4E-07	4.60E-07	2.4E-07	5.4E-07	
105	479045	3748626	0.0042	1.7E-03	8.2E-04	5.6E-04	1.1E-03	1.9E-06	7.2E-07	4.49E-07	2.4E-07	4.8E-07	
106	479145	3748626	0.0046	1.6E-03	7.8E-04	5.4E-04	1.7E-03	2.1E-06	6.9E-07	4.27E-07	2.3E-07	7.3E-07	
107	479195	3748626	0.0040	1.6E-03	7.6E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.17E-07	2.3E-07	5.0E-07	
108	478995	3748676	0.0044	1.7E-03	8.4E-04	5.7E-04	1.3E-03	2.0E-06	7.3E-07	4.58E-07	2.5E-07	5.4E-07	
109	479045	3748676	0.0042	1.7E-03	8.2E-04	5.6E-04	1.1E-03	1.9E-06	7.2E-07	4.47E-07	2.4E-07	4.8E-07	
110	479145	3748676	0.0046	1.6E-03	7.8E-04	5.4E-04	1.7E-03	2.1E-06	6.8E-07	4.26E-07	2.3E-07	7.3E-07	
111	479195	3748676	0.0040	1.6E-03	7.6E-04	5.3E-04	1.2E-03	1.8E-06	6.7E-07	4.16E-07	2.3E-07	4.9E-07	
112	479295	3748676	0.0035	1.5E-03	7.3E-04	5.2E-04	7.7E-04	1.6E-06	6.4E-07	3.97E-07	2.2E-07	3.3E-07	
113	478295	3748726	0.0050	2.5E-03	1.2E-03	7.6E-04	5.1E-04	2.3E-06	1.1E-06	6.75E-07	3.3E-07	2.2E-07	
114	478895	3748726	0.0041	1.8E-03	8.8E-04	6.0E-04	8.2E-04	1.9E-06	7.7E-07	4.80E-07	2.6E-07	3.5E-07	
115	478995	3748726	0.0044	1.7E-03	8.4E-04	5.8E-04	1.3E-03	2.0E-06	7.3E-07	4.56E-07	2.5E-07	5.4E-07	
116	479045	3748726	0.0042	1.7E-03	8.2E-04	5.7E-04	1.1E-03	1.9E-06	7.1E-07	4.45E-07	2.4E-07	4.8E-07	
117	479145	3748726	0.0046	1.6E-03	7.8E-04	5.5E-04	1.7E-03	2.1E-06	6.8E-07	4.24E-07	2.3E-07	7.3E-07	
118	479195	3748726	0.0040	1.6E-03	7.6E-04	5.4E-04	1.1E-03	1.8E-06	6.7E-07	4.14E-07	2.3E-07	4.9E-07	
119	478995	3748776	0.0044	1.7E-03	8.3E-04	5.8E-04	1.3E-03	2.0E-06	7.3E-07	4.54E-07	2.5E-07	5.4E-07	
120	479045	3748776	0.0045	1.7E-03	8.1E-04	5.7E-04	1.5E-03	2.0E-06	7.1E-07	4.43E-07	2.4E-07	6.2E-07	
121	479145	3748776	0.0042	1.6E-03	7.7E-04	5.5E-04	1.3E-03	1.9E-06	6.8E-07	4.22E-07	2.3E-07	5.7E-07	
122	479195	3748776	0.0040	1.6E-03	7.6E-04	5.4E-04	1.1E-03	1.8E-06	6.6E-07	4.12E-07	2.3E-07	4.9E-07	
123	479295	3748776	0.0035	1.5E-03	7.2E-04	5.2E-04	7.6E-04	1.6E-06	6.4E-07	3.94E-07	2.2E-07	3.3E-07	
124	478295	3748826	0.0049	2.5E-03	1.2E-03	7.7E-04	5.0E-04	2.3E-06	1.1E-06	6.64E-07	3.3E-07	2.1E-07	
125	478895	3748826	0.0041	1.8E-03	8.7E-04	6.0E-04	8.1E-04	1.8E-06	7.6E-07	4.75E-07	2.6E-07	3.5E-07	

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor															
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite				
				Receptor		Max Risk						Receptor		Max HI	
Operational Bldg1				20		0.0157						20		7.18E-06	
Const Bldg 1				19		0.0156						19		7.18E-06	
Const Bldg 2				19		0.0156						19		7.18E-06	
Receptor															
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South			
126	478995	3748826	0.0044	1.7E-03	8.3E-04	5.8E-04	1.3E-03	2.0E-06	7.3E-07	4.52E-07	2.5E-07	5.4E-07			
127	479045	3748826	0.0045	1.7E-03	8.1E-04	5.7E-04	1.4E-03	2.0E-06	7.1E-07	4.41E-07	2.4E-07	6.2E-07			
128	479145	3748826	0.0042	1.6E-03	7.7E-04	5.5E-04	1.3E-03	1.9E-06	6.8E-07	4.20E-07	2.3E-07	5.7E-07			
129	479195	3748826	0.0040	1.5E-03	7.5E-04	5.4E-04	1.1E-03	1.8E-06	6.6E-07	4.11E-07	2.3E-07	4.9E-07			
130	478995	3748876	0.0043	1.7E-03	8.2E-04	5.8E-04	1.2E-03	2.0E-06	7.2E-07	4.49E-07	2.5E-07	5.3E-07			
131	479045	3748876	0.0041	1.6E-03	8.0E-04	5.7E-04	1.1E-03	1.9E-06	7.1E-07	4.39E-07	2.4E-07	4.8E-07			
132	479145	3748876	0.0046	1.6E-03	7.7E-04	5.5E-04	1.7E-03	2.0E-06	6.7E-07	4.18E-07	2.4E-07	7.2E-07			
133	479195	3748876	0.0040	1.5E-03	7.5E-04	5.4E-04	1.1E-03	1.8E-06	6.6E-07	4.09E-07	2.3E-07	4.8E-07			
134	479295	3748876	0.0035	1.5E-03	7.2E-04	5.2E-04	7.5E-04	1.6E-06	6.3E-07	3.90E-07	2.2E-07	3.2E-07			
135	478295	3748926	0.0049	2.4E-03	1.2E-03	7.7E-04	4.8E-04	2.2E-06	1.0E-06	6.52E-07	3.3E-07	2.1E-07			
136	478895	3748926	0.0040	1.8E-03	8.6E-04	6.0E-04	8.0E-04	1.8E-06	7.5E-07	4.69E-07	2.6E-07	3.4E-07			
137	478995	3748926	0.0043	1.7E-03	8.2E-04	5.8E-04	1.2E-03	1.9E-06	7.2E-07	4.47E-07	2.5E-07	5.3E-07			
138	479045	3748926	0.0041	1.6E-03	8.0E-04	5.7E-04	1.1E-03	1.9E-06	7.0E-07	4.36E-07	2.4E-07	4.7E-07			
139	479145	3748926	0.0045	1.6E-03	7.6E-04	5.5E-04	1.7E-03	2.0E-06	6.7E-07	4.16E-07	2.4E-07	7.1E-07			
140	479195	3748926	0.0039	1.5E-03	7.5E-04	5.4E-04	1.1E-03	1.8E-06	6.6E-07	4.07E-07	2.3E-07	4.8E-07			
141	478995	3748976	0.0043	1.7E-03	8.1E-04	5.8E-04	1.2E-03	1.9E-06	7.2E-07	4.44E-07	2.5E-07	5.3E-07			
142	479045	3748976	0.0041	1.6E-03	8.0E-04	5.7E-04	1.1E-03	1.8E-06	7.0E-07	4.34E-07	2.4E-07	4.7E-07			
143	479145	3748976	0.0045	1.6E-03	7.6E-04	5.5E-04	1.7E-03	2.0E-06	6.7E-07	4.14E-07	2.4E-07	7.1E-07			
144	479195	3748976	0.0039	1.5E-03	7.4E-04	5.4E-04	1.1E-03	1.8E-06	6.5E-07	4.04E-07	2.3E-07	4.8E-07			
145	479295	3748976	0.0034	1.5E-03	7.1E-04	5.2E-04	7.4E-04	1.6E-06	6.3E-07	3.87E-07	2.2E-07	3.2E-07			
146	478295	3749026	0.0048	2.4E-03	1.2E-03	7.7E-04	4.7E-04	2.2E-06	1.0E-06	6.39E-07	3.3E-07	2.0E-07			
147	478895	3749026	0.0040	1.7E-03	8.5E-04	6.0E-04	7.9E-04	1.8E-06	7.5E-07	4.63E-07	2.6E-07	3.4E-07			
148	478995	3749026	0.0043	1.7E-03	8.1E-04	5.8E-04	1.2E-03	1.9E-06	7.1E-07	4.41E-07	2.5E-07	5.3E-07			
149	479045	3749026	0.0041	1.6E-03	7.9E-04	5.7E-04	1.1E-03	1.8E-06	7.0E-07	4.31E-07	2.4E-07	4.7E-07			
150	479145	3749026	0.0045	1.6E-03	7.6E-04	5.5E-04	1.7E-03	2.0E-06	6.7E-07	4.11E-07	2.4E-07	7.1E-07			

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
151	479195	3749026	0.0039	1.5E-03	7.4E-04	5.4E-04	1.1E-03	1.8E-06	6.5E-07	4.02E-07	2.3E-07	4.7E-07
152	478995	3749076	0.0043	1.7E-03	8.0E-04	5.8E-04	1.2E-03	1.9E-06	7.1E-07	4.38E-07	2.5E-07	5.3E-07
153	479045	3749076	0.0044	1.6E-03	7.9E-04	5.7E-04	1.4E-03	2.0E-06	6.9E-07	4.28E-07	2.5E-07	6.1E-07
154	479145	3749076	0.0041	1.5E-03	7.5E-04	5.5E-04	1.3E-03	1.9E-06	6.6E-07	4.09E-07	2.4E-07	5.5E-07
155	479195	3749076	0.0039	1.5E-03	7.3E-04	5.4E-04	1.1E-03	1.8E-06	6.5E-07	4.00E-07	2.3E-07	4.7E-07
156	479295	3749076	0.0034	1.5E-03	7.0E-04	5.2E-04	7.2E-04	1.5E-06	6.2E-07	3.82E-07	2.2E-07	3.1E-07
157	478295	3749126	0.0047	2.3E-03	1.1E-03	7.7E-04	4.5E-04	2.2E-06	1.0E-06	6.25E-07	3.3E-07	1.9E-07
158	478895	3749126	0.0039	1.7E-03	8.4E-04	6.1E-04	7.8E-04	1.8E-06	7.4E-07	4.56E-07	2.6E-07	3.3E-07
159	478995	3749126	0.0043	1.6E-03	8.0E-04	5.8E-04	1.2E-03	1.9E-06	7.0E-07	4.35E-07	2.5E-07	5.2E-07
160	479045	3749126	0.0044	1.6E-03	7.8E-04	5.7E-04	1.4E-03	2.0E-06	6.9E-07	4.25E-07	2.5E-07	6.1E-07
161	479145	3749126	0.0041	1.5E-03	7.5E-04	5.5E-04	1.3E-03	1.8E-06	6.6E-07	4.06E-07	2.4E-07	5.5E-07
162	479195	3749126	0.0039	1.5E-03	7.3E-04	5.4E-04	1.1E-03	1.7E-06	6.5E-07	3.97E-07	2.3E-07	4.7E-07
163	478995	3749176	0.0042	1.6E-03	7.9E-04	5.8E-04	1.2E-03	1.9E-06	7.0E-07	4.32E-07	2.5E-07	5.2E-07
164	479045	3749176	0.0040	1.6E-03	7.8E-04	5.7E-04	1.1E-03	1.8E-06	6.9E-07	4.22E-07	2.5E-07	4.6E-07
165	479145	3749176	0.0045	1.5E-03	7.4E-04	5.5E-04	1.6E-03	2.0E-06	6.6E-07	4.04E-07	2.4E-07	7.0E-07
166	479195	3749176	0.0039	1.5E-03	7.3E-04	5.4E-04	1.1E-03	1.7E-06	6.4E-07	3.95E-07	2.3E-07	4.7E-07
167	479295	3749176	0.0034	1.4E-03	6.9E-04	5.3E-04	7.1E-04	1.5E-06	6.2E-07	3.78E-07	2.3E-07	3.0E-07
168	478295	3749226	0.0046	2.3E-03	1.1E-03	7.8E-04	4.4E-04	2.1E-06	9.8E-07	6.11E-07	3.3E-07	1.9E-07
169	478895	3749226	0.0039	1.7E-03	8.3E-04	6.1E-04	7.6E-04	1.8E-06	7.3E-07	4.49E-07	2.6E-07	3.3E-07
170	478995	3749226	0.0042	1.6E-03	7.9E-04	5.9E-04	1.2E-03	1.9E-06	7.0E-07	4.29E-07	2.5E-07	5.2E-07
171	479045	3749226	0.0040	1.6E-03	7.7E-04	5.7E-04	1.1E-03	1.8E-06	6.8E-07	4.19E-07	2.5E-07	4.5E-07
172	479145	3749226	0.0044	1.5E-03	7.4E-04	5.5E-04	1.6E-03	2.0E-06	6.5E-07	4.01E-07	2.4E-07	6.9E-07
173	479195	3749226	0.0038	1.5E-03	7.2E-04	5.4E-04	1.1E-03	1.7E-06	6.4E-07	3.92E-07	2.3E-07	4.6E-07
174	478995	3749276	0.0042	1.6E-03	7.8E-04	5.9E-04	1.2E-03	1.9E-06	6.9E-07	4.25E-07	2.5E-07	5.1E-07
175	479045	3749276	0.0040	1.6E-03	7.7E-04	5.8E-04	1.0E-03	1.8E-06	6.8E-07	4.16E-07	2.5E-07	4.5E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
176	479145	3749276	0.0044	1.5E-03	7.3E-04	5.5E-04	1.6E-03	2.0E-06	6.5E-07	3.98E-07	2.4E-07	6.9E-07
177	479195	3749276	0.0038	1.5E-03	7.2E-04	5.5E-04	1.1E-03	1.7E-06	6.3E-07	3.89E-07	2.3E-07	4.6E-07
178	479295	3749276	0.0033	1.4E-03	6.9E-04	5.3E-04	6.9E-04	1.5E-06	6.1E-07	3.73E-07	2.3E-07	3.0E-07
179	478295	3749326	0.0046	2.3E-03	1.1E-03	7.8E-04	4.2E-04	2.1E-06	9.6E-07	5.96E-07	3.3E-07	1.8E-07
180	478895	3749326	0.0038	1.7E-03	8.1E-04	6.1E-04	7.5E-04	1.7E-06	7.2E-07	4.42E-07	2.6E-07	3.2E-07
181	478995	3749326	0.0042	1.6E-03	7.8E-04	5.9E-04	1.2E-03	1.9E-06	6.9E-07	4.22E-07	2.5E-07	5.1E-07
182	479045	3749326	0.0040	1.6E-03	7.6E-04	5.8E-04	1.1E-03	1.8E-06	6.7E-07	4.13E-07	2.5E-07	4.5E-07
183	479145	3749326	0.0044	1.5E-03	7.3E-04	5.6E-04	1.6E-03	2.0E-06	6.4E-07	3.95E-07	2.4E-07	6.8E-07
184	479195	3749326	0.0038	1.5E-03	7.1E-04	5.5E-04	1.1E-03	1.7E-06	6.3E-07	3.87E-07	2.3E-07	4.5E-07
185	478995	3749376	0.0041	1.6E-03	7.7E-04	5.9E-04	1.2E-03	1.9E-06	6.8E-07	4.19E-07	2.5E-07	5.0E-07
186	479045	3749376	0.0043	1.6E-03	7.5E-04	5.8E-04	1.4E-03	1.9E-06	6.7E-07	4.09E-07	2.5E-07	5.9E-07
187	479145	3749376	0.0044	1.5E-03	7.2E-04	5.6E-04	1.6E-03	1.9E-06	6.4E-07	3.92E-07	2.4E-07	6.8E-07
188	479195	3749376	0.0038	1.5E-03	7.1E-04	5.5E-04	1.0E-03	1.7E-06	6.3E-07	3.84E-07	2.3E-07	4.5E-07
189	479295	3749376	0.0033	1.4E-03	6.8E-04	5.3E-04	6.7E-04	1.5E-06	6.0E-07	3.68E-07	2.3E-07	2.9E-07
190	478295	3749426	0.0045	2.2E-03	1.1E-03	7.8E-04	4.1E-04	2.0E-06	9.4E-07	5.81E-07	3.3E-07	1.8E-07
191	478895	3749426	0.0038	1.7E-03	8.0E-04	6.1E-04	7.2E-04	1.7E-06	7.1E-07	4.34E-07	2.6E-07	3.1E-07
192	478995	3749426	0.0041	1.6E-03	7.6E-04	5.9E-04	1.2E-03	1.8E-06	6.8E-07	4.15E-07	2.5E-07	5.0E-07
193	479045	3749426	0.0042	1.5E-03	7.5E-04	5.8E-04	1.4E-03	1.9E-06	6.6E-07	4.06E-07	2.5E-07	5.8E-07
194	479145	3749426	0.0043	1.5E-03	7.2E-04	5.6E-04	1.6E-03	1.9E-06	6.4E-07	3.89E-07	2.4E-07	6.7E-07
195	479195	3749426	0.0037	1.5E-03	7.0E-04	5.5E-04	1.0E-03	1.7E-06	6.2E-07	3.81E-07	2.3E-07	4.4E-07
196	478995	3749476	0.0041	1.6E-03	7.6E-04	5.9E-04	1.2E-03	1.8E-06	6.7E-07	4.11E-07	2.5E-07	4.9E-07
197	479045	3749476	0.0039	1.5E-03	7.4E-04	5.8E-04	1.0E-03	1.7E-06	6.6E-07	4.03E-07	2.5E-07	4.3E-07
198	479145	3749476	0.0043	1.5E-03	7.1E-04	5.6E-04	1.5E-03	1.9E-06	6.3E-07	3.86E-07	2.4E-07	6.6E-07
199	479195	3749476	0.0037	1.4E-03	7.0E-04	5.5E-04	1.0E-03	1.7E-06	6.2E-07	3.78E-07	2.3E-07	4.3E-07
200	479295	3749476	0.0032	1.4E-03	6.7E-04	5.3E-04	6.4E-04	1.5E-06	5.9E-07	3.62E-07	2.3E-07	2.7E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
					Receptor		Max Risk		Receptor		Max HI	
Operational Bldg1					20	0.0157		20		7.18E-06		
Const Bldg 1					19	0.0156		19		7.18E-06		
Const Bldg 2					19	0.0156		19		7.18E-06		
Receptor												
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South
201	478295	3749526	0.0044	2.2E-03	1.0E-03	7.7E-04	3.9E-04	2.0E-06	9.2E-07	5.66E-07	3.3E-07	1.7E-07
202	478895	3749526	0.0037	1.6E-03	7.8E-04	6.1E-04	7.0E-04	1.7E-06	7.0E-07	4.26E-07	2.6E-07	3.0E-07
203	478995	3749526	0.0040	1.6E-03	7.5E-04	5.9E-04	1.1E-03	1.8E-06	6.7E-07	4.08E-07	2.5E-07	4.8E-07
204	479045	3749526	0.0038	1.5E-03	7.4E-04	5.8E-04	9.8E-04	1.7E-06	6.5E-07	3.99E-07	2.5E-07	4.2E-07
205	479145	3749526	0.0042	1.5E-03	7.0E-04	5.6E-04	1.5E-03	1.9E-06	6.3E-07	3.83E-07	2.4E-07	6.5E-07
206	479195	3749526	0.0037	1.4E-03	6.9E-04	5.5E-04	9.9E-04	1.6E-06	6.1E-07	3.75E-07	2.3E-07	4.2E-07
207	478995	3749576	0.0040	1.5E-03	7.4E-04	5.9E-04	1.1E-03	1.8E-06	6.6E-07	4.04E-07	2.5E-07	4.7E-07
208	479045	3749576	0.0038	1.5E-03	7.3E-04	5.8E-04	9.5E-04	1.7E-06	6.5E-07	3.96E-07	2.5E-07	4.1E-07
209	479145	3749576	0.0042	1.5E-03	7.0E-04	5.6E-04	1.5E-03	1.9E-06	6.2E-07	3.79E-07	2.4E-07	6.4E-07
210	479195	3749576	0.0036	1.4E-03	6.8E-04	5.5E-04	9.6E-04	1.6E-06	6.1E-07	3.72E-07	2.3E-07	4.1E-07
211	479295	3749576	0.0032	1.4E-03	6.6E-04	5.3E-04	6.0E-04	1.4E-06	5.9E-07	3.57E-07	2.3E-07	2.6E-07
212	478295	3749626	0.0043	2.1E-03	1.0E-03	7.7E-04	3.8E-04	1.9E-06	9.0E-07	5.50E-07	3.3E-07	1.6E-07
213	478895	3749626	0.0036	1.6E-03	7.7E-04	6.1E-04	6.5E-04	1.6E-06	6.8E-07	4.18E-07	2.6E-07	2.8E-07
214	478995	3749626	0.0039	1.5E-03	7.4E-04	5.9E-04	1.1E-03	1.8E-06	6.6E-07	4.00E-07	2.5E-07	4.6E-07
215	479045	3749626	0.0037	1.5E-03	7.2E-04	5.7E-04	9.3E-04	1.7E-06	6.4E-07	3.92E-07	2.5E-07	4.0E-07
216	479145	3749626	0.0041	1.4E-03	6.9E-04	5.6E-04	1.5E-03	1.9E-06	6.2E-07	3.76E-07	2.4E-07	6.2E-07
217	479195	3749626	0.0036	1.4E-03	6.8E-04	5.5E-04	9.2E-04	1.6E-06	6.1E-07	3.69E-07	2.3E-07	4.0E-07
218	478995	3749676	0.0039	1.5E-03	7.3E-04	5.8E-04	1.0E-03	1.7E-06	6.5E-07	3.96E-07	2.5E-07	4.4E-07
219	479045	3749676	0.0040	1.5E-03	7.2E-04	5.7E-04	1.2E-03	1.8E-06	6.4E-07	3.88E-07	2.5E-07	5.2E-07
220	479145	3749676	0.0041	1.4E-03	6.9E-04	5.5E-04	1.4E-03	1.8E-06	6.1E-07	3.73E-07	2.4E-07	6.0E-07
221	479195	3749676	0.0035	1.4E-03	6.7E-04	5.5E-04	8.8E-04	1.6E-06	6.0E-07	3.65E-07	2.3E-07	3.8E-07
222	479295	3749676	0.0031	1.4E-03	6.5E-04	5.3E-04	5.5E-04	1.4E-06	5.8E-07	3.51E-07	2.3E-07	2.4E-07
223	478295	3749726	0.0042	2.1E-03	9.9E-04	7.7E-04	3.6E-04	1.9E-06	8.8E-07	5.35E-07	3.3E-07	1.6E-07
224	478895	3749726	0.0035	1.6E-03	7.6E-04	6.1E-04	5.9E-04	1.6E-06	6.7E-07	4.09E-07	2.6E-07	2.5E-07
225	478995	3749726	0.0038	1.5E-03	7.2E-04	5.8E-04	9.7E-04	1.7E-06	6.5E-07	3.93E-07	2.5E-07	4.1E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks	
	#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
226	479045	3749726	0.0039	1.5E-03	7.1E-04	5.7E-04	1.1E-03		1.7E-06	6.3E-07	3.85E-07	2.5E-07	4.8E-07
227	479145	3749726	0.0040	1.4E-03	6.8E-04	5.5E-04	1.3E-03		1.8E-06	6.1E-07	3.69E-07	2.4E-07	5.6E-07
228	479195	3749726	0.0034	1.4E-03	6.7E-04	5.4E-04	8.1E-04		1.5E-06	6.0E-07	3.62E-07	2.3E-07	3.5E-07
229	478295	3749776	0.0041	2.0E-03	9.7E-04	7.7E-04	3.6E-04		1.9E-06	8.7E-07	5.27E-07	3.3E-07	1.5E-07
230	478895	3749776	0.0035	1.6E-03	7.5E-04	6.1E-04	5.5E-04		1.6E-06	6.7E-07	4.05E-07	2.6E-07	2.4E-07
231	478995	3749776	0.0037	1.5E-03	7.2E-04	5.8E-04	8.7E-04		1.6E-06	6.4E-07	3.89E-07	2.5E-07	3.7E-07
232	479045	3749776	0.0033	1.5E-03	7.0E-04	5.7E-04	5.9E-04		1.5E-06	6.3E-07	3.81E-07	2.5E-07	2.5E-07
233	479145	3749776	0.0038	1.4E-03	6.8E-04	5.5E-04	1.1E-03		1.7E-06	6.0E-07	3.66E-07	2.4E-07	4.9E-07
234	479195	3749776	0.0033	1.4E-03	6.6E-04	5.4E-04	7.2E-04		1.5E-06	5.9E-07	3.59E-07	2.3E-07	3.1E-07
235	479295	3749776	0.0030	1.3E-03	6.4E-04	5.3E-04	4.9E-04		1.3E-06	5.7E-07	3.45E-07	2.3E-07	2.1E-07
236	473313	3747792	0.0032	1.5E-03	6.2E-04	9.4E-04	1.6E-04		1.4E-06	6.4E-07	3.33E-07	4.0E-07	6.7E-08
237	473413	3747792	0.0035	1.7E-03	6.9E-04	1.0E-03	1.7E-04		1.6E-06	7.1E-07	3.67E-07	4.4E-07	7.3E-08
238	473313	3747892	0.0032	1.5E-03	6.2E-04	9.6E-04	1.5E-04		1.5E-06	6.4E-07	3.32E-07	4.1E-07	6.6E-08
239	473413	3747892	0.0036	1.7E-03	7.0E-04	1.1E-03	1.7E-04		1.6E-06	7.3E-07	3.75E-07	4.6E-07	7.4E-08
240	473313	3747992	0.0034	1.6E-03	6.5E-04	1.0E-03	1.6E-04		1.5E-06	6.7E-07	3.46E-07	4.4E-07	6.8E-08
241	473413	3747992	0.0038	1.7E-03	7.2E-04	1.1E-03	1.7E-04		1.7E-06	7.4E-07	3.83E-07	4.8E-07	7.4E-08
242	473313	3748092	0.0038	1.7E-03	7.1E-04	1.2E-03	1.7E-04		1.7E-06	7.3E-07	3.78E-07	5.0E-07	7.3E-08
243	473413	3748092	0.0042	1.9E-03	7.9E-04	1.3E-03	1.9E-04		1.9E-06	8.2E-07	4.20E-07	5.4E-07	8.0E-08
244	473313	3748192	0.0039	1.8E-03	7.4E-04	1.2E-03	1.7E-04		1.8E-06	7.6E-07	3.92E-07	5.3E-07	7.5E-08
245	473413	3748192	0.0043	2.0E-03	8.0E-04	1.3E-03	1.9E-04		1.9E-06	8.4E-07	4.29E-07	5.7E-07	8.0E-08
246	473313	3748292	0.0042	1.9E-03	7.7E-04	1.3E-03	1.8E-04		1.9E-06	8.0E-07	4.10E-07	5.7E-07	7.7E-08
247	473413	3748292	0.0046	2.1E-03	8.5E-04	1.4E-03	1.9E-04		2.0E-06	8.9E-07	4.51E-07	6.2E-07	8.3E-08
248	473313	3748392	0.0043	1.9E-03	7.9E-04	1.4E-03	1.8E-04		1.9E-06	8.2E-07	4.19E-07	6.1E-07	7.8E-08
249	473413	3748392	0.0047	2.1E-03	8.7E-04	1.5E-03	2.0E-04		2.1E-06	9.1E-07	4.61E-07	6.6E-07	8.4E-08
250	473313	3748492	0.0045	2.0E-03	8.0E-04	1.5E-03	1.8E-04		2.0E-06	8.4E-07	4.27E-07	6.5E-07	7.8E-08

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
				Receptor		Max Risk				Receptor		Max HI
Operational Bldg1				20		0.0157				20		7.18E-06
Const Bldg 1				19		0.0156				19		7.18E-06
Const Bldg 2				19		0.0156				19		7.18E-06
Receptor												
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South
251	473413	3748492	0.0050	2.2E-03	9.0E-04	1.7E-03	2.0E-04	2.2E-06	9.5E-07	4.79E-07	7.1E-07	8.5E-08
252	472713	3748592	0.0030	1.3E-03	5.3E-04	1.1E-03	1.3E-04	1.3E-06	5.4E-07	2.82E-07	4.6E-07	5.5E-08
253	472813	3748592	0.0032	1.3E-03	5.6E-04	1.1E-03	1.3E-04	1.4E-06	5.7E-07	2.96E-07	4.9E-07	5.7E-08
254	472913	3748592	0.0033	1.4E-03	5.8E-04	1.2E-03	1.4E-04	1.5E-06	5.9E-07	3.08E-07	5.0E-07	5.9E-08
255	473013	3748592	0.0034	1.5E-03	6.1E-04	1.2E-03	1.4E-04	1.5E-06	6.2E-07	3.23E-07	5.3E-07	6.2E-08
256	473113	3748592	0.0036	1.5E-03	6.4E-04	1.3E-03	1.5E-04	1.6E-06	6.6E-07	3.41E-07	5.5E-07	6.5E-08
257	473213	3748592	0.0041	1.8E-03	7.3E-04	1.5E-03	1.7E-04	1.8E-06	7.5E-07	3.86E-07	6.2E-07	7.1E-08
258	473313	3748592	0.0044	1.9E-03	7.9E-04	1.6E-03	1.8E-04	2.0E-06	8.2E-07	4.18E-07	6.7E-07	7.6E-08
259	473413	3748592	0.0049	2.1E-03	8.7E-04	1.7E-03	1.9E-04	2.2E-06	9.1E-07	4.62E-07	7.3E-07	8.3E-08
260	472713	3748692	0.0030	1.2E-03	5.2E-04	1.1E-03	1.3E-04	1.3E-06	5.3E-07	2.79E-07	4.8E-07	5.4E-08
261	472813	3748692	0.0032	1.3E-03	5.6E-04	1.2E-03	1.3E-04	1.4E-06	5.7E-07	2.99E-07	5.1E-07	5.7E-08
262	472913	3748692	0.0035	1.4E-03	6.1E-04	1.3E-03	1.4E-04	1.6E-06	6.2E-07	3.22E-07	5.6E-07	6.1E-08
263	473013	3748692	0.0035	1.5E-03	6.1E-04	1.3E-03	1.4E-04	1.6E-06	6.3E-07	3.25E-07	5.6E-07	6.2E-08
264	473113	3748692	0.0038	1.6E-03	6.5E-04	1.4E-03	1.5E-04	1.7E-06	6.7E-07	3.48E-07	6.0E-07	6.5E-08
265	473213	3748692	0.0041	1.7E-03	7.2E-04	1.5E-03	1.6E-04	1.8E-06	7.4E-07	3.82E-07	6.5E-07	7.0E-08
266	473313	3748692	0.0046	1.9E-03	8.0E-04	1.7E-03	1.8E-04	2.0E-06	8.3E-07	4.25E-07	7.2E-07	7.7E-08
267	473413	3748692	0.0050	2.2E-03	8.8E-04	1.8E-03	1.9E-04	2.2E-06	9.2E-07	4.68E-07	7.8E-07	8.3E-08
268	475301	3745839	0.0058	3.0E-03	1.3E-03	9.1E-04	5.0E-04	2.6E-06	1.3E-06	7.20E-07	3.9E-07	2.1E-07
269	475401	3745839	0.0061	3.2E-03	1.4E-03	9.0E-04	5.4E-04	2.8E-06	1.4E-06	7.69E-07	3.9E-07	2.3E-07
270	475501	3745839	0.0064	3.4E-03	1.5E-03	9.1E-04	5.9E-04	2.9E-06	1.4E-06	8.13E-07	3.9E-07	2.5E-07
271	475601	3745839	0.0066	3.5E-03	1.6E-03	9.1E-04	6.5E-04	3.0E-06	1.5E-06	8.57E-07	3.9E-07	2.8E-07
272	475701	3745839	0.0068	3.6E-03	1.6E-03	8.9E-04	7.0E-04	3.1E-06	1.6E-06	8.94E-07	3.8E-07	3.0E-07
273	475801	3745839	0.0066	3.4E-03	1.6E-03	8.5E-04	7.4E-04	3.0E-06	1.5E-06	8.95E-07	3.6E-07	3.2E-07
274	475301	3745939	0.0061	3.2E-03	1.4E-03	9.3E-04	5.4E-04	2.8E-06	1.4E-06	7.70E-07	4.0E-07	2.3E-07
275	475401	3745939	0.0065	3.4E-03	1.5E-03	9.4E-04	5.9E-04	2.9E-06	1.5E-06	8.20E-07	4.0E-07	2.5E-07

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks	
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite	Truck	North	South
276	475501	3745939	0.0068	3.6E-03	1.6E-03	9.5E-04	6.4E-04	3.1E-06	1.5E-06	8.70E-07	4.1E-07	2.7E-07	
277	475601	3745939	0.0071	3.8E-03	1.7E-03	9.3E-04	7.1E-04	3.2E-06	1.6E-06	9.20E-07	4.0E-07	3.0E-07	
278	475701	3745939	0.0073	3.9E-03	1.7E-03	9.1E-04	7.6E-04	3.3E-06	1.7E-06	9.59E-07	3.9E-07	3.3E-07	
279	475801	3745939	0.0071	3.7E-03	1.7E-03	8.9E-04	8.1E-04	3.3E-06	1.6E-06	9.61E-07	3.8E-07	3.5E-07	
280	474201	3746039	0.0030	1.5E-03	6.4E-04	6.9E-04	2.0E-04	1.4E-06	6.4E-07	3.47E-07	3.0E-07	8.5E-08	
281	474301	3746039	0.0030	1.5E-03	6.4E-04	6.9E-04	2.0E-04	1.4E-06	6.3E-07	3.48E-07	2.9E-07	8.6E-08	
282	474401	3746039	0.0033	1.6E-03	7.0E-04	7.3E-04	2.2E-04	1.5E-06	7.0E-07	3.82E-07	3.1E-07	9.5E-08	
283	474501	3746039	0.0036	1.8E-03	7.9E-04	7.9E-04	2.5E-04	1.7E-06	7.8E-07	4.28E-07	3.4E-07	1.1E-07	
284	474601	3746039	0.0039	2.0E-03	8.4E-04	8.2E-04	2.7E-04	1.8E-06	8.4E-07	4.59E-07	3.5E-07	1.2E-07	
285	474701	3746039	0.0043	2.2E-03	9.3E-04	8.7E-04	3.1E-04	1.9E-06	9.3E-07	5.08E-07	3.7E-07	1.3E-07	
286	474801	3746039	0.0046	2.4E-03	1.0E-03	9.1E-04	3.4E-04	2.1E-06	1.0E-06	5.52E-07	3.9E-07	1.4E-07	
287	474901	3746039	0.0051	2.6E-03	1.1E-03	9.5E-04	3.9E-04	2.3E-06	1.1E-06	6.14E-07	4.0E-07	1.6E-07	
288	475001	3746039	0.0055	2.9E-03	1.2E-03	9.7E-04	4.4E-04	2.5E-06	1.2E-06	6.76E-07	4.2E-07	1.9E-07	
289	475101	3746039	0.0058	3.0E-03	1.3E-03	9.8E-04	4.8E-04	2.6E-06	1.3E-06	7.20E-07	4.2E-07	2.0E-07	
290	475201	3746039	0.0062	3.3E-03	1.4E-03	9.8E-04	5.3E-04	2.8E-06	1.4E-06	7.73E-07	4.2E-07	2.3E-07	
291	475301	3746039	0.0065	3.5E-03	1.5E-03	9.7E-04	5.8E-04	3.0E-06	1.5E-06	8.25E-07	4.2E-07	2.5E-07	
292	475401	3746039	0.0069	3.7E-03	1.6E-03	9.9E-04	6.4E-04	3.2E-06	1.6E-06	8.81E-07	4.2E-07	2.7E-07	
293	474101	3746139	0.0031	1.5E-03	6.5E-04	7.0E-04	2.0E-04	1.4E-06	6.5E-07	3.50E-07	3.0E-07	8.4E-08	
294	474201	3746139	0.0031	1.6E-03	6.7E-04	7.2E-04	2.0E-04	1.4E-06	6.6E-07	3.62E-07	3.1E-07	8.7E-08	
295	474301	3746139	0.0032	1.6E-03	6.8E-04	7.3E-04	2.1E-04	1.5E-06	6.8E-07	3.71E-07	3.1E-07	9.1E-08	
296	474401	3746139	0.0033	1.7E-03	7.1E-04	7.5E-04	2.2E-04	1.5E-06	7.1E-07	3.88E-07	3.2E-07	9.6E-08	
297	474501	3746139	0.0035	1.7E-03	7.5E-04	7.7E-04	2.4E-04	1.6E-06	7.4E-07	4.08E-07	3.3E-07	1.0E-07	
298	474601	3746139	0.0039	2.0E-03	8.4E-04	8.3E-04	2.7E-04	1.8E-06	8.3E-07	4.57E-07	3.6E-07	1.2E-07	
299	474701	3746139	0.0045	2.3E-03	9.8E-04	9.1E-04	3.2E-04	2.0E-06	9.8E-07	5.32E-07	3.9E-07	1.4E-07	
300	474801	3746139	0.0050	2.6E-03	1.1E-03	9.6E-04	3.7E-04	2.3E-06	1.1E-06	6.03E-07	4.1E-07	1.6E-07	

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
301	474901	3746139	0.0054	2.8E-03	1.2E-03	9.9E-04	4.1E-04	2.4E-06	1.2E-06	6.56E-07	4.2E-07	1.8E-07
302	475001	3746139	0.0058	3.1E-03	1.3E-03	1.0E-03	4.7E-04	2.7E-06	1.3E-06	7.20E-07	4.3E-07	2.0E-07
303	475101	3746139	0.0062	3.2E-03	1.4E-03	1.0E-03	5.0E-04	2.8E-06	1.4E-06	7.62E-07	4.4E-07	2.2E-07
304	475201	3746139	0.0066	3.5E-03	1.5E-03	1.0E-03	5.6E-04	3.0E-06	1.5E-06	8.25E-07	4.4E-07	2.4E-07
305	475301	3746139	0.0070	3.7E-03	1.6E-03	1.0E-03	6.2E-04	3.2E-06	1.6E-06	8.82E-07	4.4E-07	2.7E-07
306	475401	3746139	0.0074	4.0E-03	1.7E-03	1.0E-03	6.9E-04	3.4E-06	1.7E-06	9.44E-07	4.4E-07	2.9E-07
307	474101	3746239	0.0032	1.6E-03	6.7E-04	7.2E-04	2.0E-04	1.4E-06	6.7E-07	3.61E-07	3.1E-07	8.6E-08
308	474201	3746239	0.0032	1.6E-03	6.9E-04	7.4E-04	2.1E-04	1.5E-06	6.9E-07	3.72E-07	3.2E-07	8.9E-08
309	475101	3746239	0.0065	3.4E-03	1.5E-03	1.1E-03	5.3E-04	3.0E-06	1.5E-06	8.09E-07	4.6E-07	2.3E-07
310	475201	3746239	0.0070	3.7E-03	1.6E-03	1.1E-03	6.0E-04	3.2E-06	1.6E-06	8.81E-07	4.6E-07	2.6E-07
311	474101	3746339	0.0033	1.6E-03	7.0E-04	7.6E-04	2.1E-04	1.5E-06	7.0E-07	3.78E-07	3.2E-07	8.9E-08
312	474201	3746339	0.0034	1.7E-03	7.2E-04	7.7E-04	2.1E-04	1.5E-06	7.2E-07	3.89E-07	3.3E-07	9.2E-08
313	474301	3746339	0.0036	1.8E-03	7.7E-04	8.1E-04	2.3E-04	1.6E-06	7.8E-07	4.19E-07	3.5E-07	1.0E-07
314	475101	3746339	0.0070	3.7E-03	1.6E-03	1.1E-03	5.7E-04	3.2E-06	1.6E-06	8.73E-07	4.8E-07	2.5E-07
315	475201	3746339	0.0075	4.0E-03	1.7E-03	1.1E-03	6.4E-04	3.4E-06	1.7E-06	9.41E-07	4.8E-07	2.7E-07
316	474101	3746439	0.0035	1.7E-03	7.3E-04	7.9E-04	2.1E-04	1.6E-06	7.4E-07	3.95E-07	3.4E-07	9.1E-08
317	474201	3746439	0.0035	1.8E-03	7.4E-04	8.0E-04	2.2E-04	1.6E-06	7.5E-07	4.04E-07	3.4E-07	9.4E-08
318	474301	3746439	0.0036	1.8E-03	7.7E-04	8.2E-04	2.3E-04	1.6E-06	7.8E-07	4.19E-07	3.5E-07	9.9E-08
319	474101	3746539	0.0036	1.8E-03	7.6E-04	8.3E-04	2.2E-04	1.6E-06	7.8E-07	4.13E-07	3.5E-07	9.5E-08
320	474201	3746539	0.0037	1.9E-03	7.8E-04	8.4E-04	2.3E-04	1.7E-06	7.9E-07	4.23E-07	3.6E-07	9.8E-08
321	474101	3746639	0.0038	1.9E-03	8.0E-04	8.7E-04	2.3E-04	1.7E-06	8.2E-07	4.32E-07	3.7E-07	9.8E-08
322	474201	3746639	0.0038	1.9E-03	8.1E-04	8.7E-04	2.3E-04	1.7E-06	8.3E-07	4.38E-07	3.7E-07	1.0E-07
323	474101	3746739	0.0041	2.1E-03	8.6E-04	9.3E-04	2.4E-04	1.9E-06	8.9E-07	4.67E-07	4.0E-07	1.0E-07
324	474201	3746739	0.0041	2.0E-03	8.5E-04	9.2E-04	2.4E-04	1.8E-06	8.7E-07	4.60E-07	3.9E-07	1.0E-07
325	474101	3746839	0.0044	2.2E-03	9.1E-04	9.9E-04	2.5E-04	2.0E-06	9.5E-07	4.94E-07	4.2E-07	1.1E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
326	474201	3746839	0.0043	2.2E-03	8.9E-04	9.7E-04	2.5E-04	1.9E-06	9.2E-07	4.83E-07	4.1E-07	1.1E-07
327	474101	3746939	0.0045	2.3E-03	9.4E-04	1.0E-03	2.6E-04	2.0E-06	9.8E-07	5.08E-07	4.4E-07	1.1E-07
328	474201	3746939	0.0046	2.3E-03	9.5E-04	1.0E-03	2.6E-04	2.1E-06	9.9E-07	5.14E-07	4.4E-07	1.1E-07
329	474101	3747039	0.0050	2.6E-03	1.0E-03	1.1E-03	2.8E-04	2.3E-06	1.1E-06	5.62E-07	4.8E-07	1.2E-07
330	474201	3747039	0.0049	2.5E-03	1.0E-03	1.1E-03	2.8E-04	2.2E-06	1.1E-06	5.56E-07	4.7E-07	1.2E-07
331	474101	3747139	0.0053	2.7E-03	1.1E-03	1.2E-03	2.9E-04	2.4E-06	1.2E-06	5.92E-07	5.0E-07	1.2E-07
332	474201	3747139	0.0055	2.8E-03	1.1E-03	1.2E-03	3.0E-04	2.5E-06	1.2E-06	6.12E-07	5.1E-07	1.3E-07
333	474101	3747239	0.0056	2.9E-03	1.2E-03	1.2E-03	3.0E-04	2.5E-06	1.2E-06	6.20E-07	5.3E-07	1.3E-07
334	474201	3747239	0.0062	3.2E-03	1.3E-03	1.3E-03	3.3E-04	2.8E-06	1.4E-06	6.93E-07	5.6E-07	1.4E-07
335	474101	3747339	0.0057	2.9E-03	1.2E-03	1.3E-03	3.0E-04	2.6E-06	1.3E-06	6.31E-07	5.6E-07	1.3E-07
336	474201	3747339	0.0065	3.4E-03	1.3E-03	1.4E-03	3.4E-04	2.9E-06	1.5E-06	7.25E-07	5.9E-07	1.5E-07
337	476637	3750414	0.0066	3.1E-03	1.5E-03	1.7E-03	3.0E-04	3.0E-06	1.3E-06	7.73E-07	7.1E-07	1.3E-07
338	477137	3750414	0.0054	2.6E-03	1.2E-03	1.2E-03	2.9E-04	2.5E-06	1.1E-06	6.61E-07	5.3E-07	1.3E-07
339	477237	3750414	0.0052	2.5E-03	1.2E-03	1.2E-03	2.9E-04	2.4E-06	1.1E-06	6.39E-07	5.1E-07	1.2E-07
340	477337	3750414	0.0050	2.5E-03	1.2E-03	1.1E-03	2.9E-04	2.3E-06	1.0E-06	6.17E-07	4.8E-07	1.2E-07
341	477437	3750414	0.0048	2.4E-03	1.1E-03	1.1E-03	2.9E-04	2.2E-06	1.0E-06	5.95E-07	4.6E-07	1.2E-07
342	476537	3750514	0.0064	3.0E-03	1.4E-03	1.7E-03	2.9E-04	2.9E-06	1.3E-06	7.44E-07	7.3E-07	1.2E-07
343	476637	3750514	0.0062	2.9E-03	1.4E-03	1.6E-03	2.9E-04	2.8E-06	1.3E-06	7.26E-07	6.9E-07	1.2E-07
344	477137	3750514	0.0052	2.5E-03	1.2E-03	1.2E-03	2.8E-04	2.3E-06	1.1E-06	6.28E-07	5.2E-07	1.2E-07
345	477237	3750514	0.0050	2.4E-03	1.1E-03	1.2E-03	2.8E-04	2.3E-06	1.0E-06	6.08E-07	5.0E-07	1.2E-07
346	477337	3750514	0.0048	2.3E-03	1.1E-03	1.1E-03	2.8E-04	2.2E-06	1.0E-06	5.88E-07	4.7E-07	1.2E-07
347	477437	3750514	0.0047	2.3E-03	1.1E-03	1.1E-03	2.7E-04	2.1E-06	9.7E-07	5.69E-07	4.5E-07	1.2E-07
348	476437	3750614	0.0063	2.9E-03	1.4E-03	1.7E-03	2.8E-04	2.8E-06	1.2E-06	7.14E-07	7.5E-07	1.2E-07
349	476537	3750614	0.0061	2.8E-03	1.3E-03	1.6E-03	2.8E-04	2.7E-06	1.2E-06	6.99E-07	7.1E-07	1.2E-07
350	476637	3750614	0.0059	2.8E-03	1.3E-03	1.6E-03	2.8E-04	2.7E-06	1.2E-06	6.83E-07	6.7E-07	1.2E-07

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
351	476937	3750614	0.0053	2.5E-03	1.2E-03	1.3E-03	2.7E-04	2.4E-06	1.1E-06	6.32E-07	5.7E-07	1.2E-07
352	477037	3750614	0.0052	2.5E-03	1.2E-03	1.3E-03	2.7E-04	2.3E-06	1.1E-06	6.14E-07	5.4E-07	1.2E-07
353	477137	3750614	0.0050	2.4E-03	1.1E-03	1.2E-03	2.7E-04	2.2E-06	1.0E-06	5.97E-07	5.1E-07	1.2E-07
354	476337	3750714	0.0062	2.8E-03	1.3E-03	1.8E-03	2.7E-04	2.8E-06	1.2E-06	6.87E-07	7.6E-07	1.2E-07
355	476437	3750714	0.0060	2.7E-03	1.3E-03	1.7E-03	2.7E-04	2.7E-06	1.2E-06	6.73E-07	7.2E-07	1.2E-07
356	476537	3750714	0.0058	2.7E-03	1.2E-03	1.6E-03	2.7E-04	2.6E-06	1.1E-06	6.59E-07	6.8E-07	1.1E-07
357	476637	3750714	0.0056	2.6E-03	1.2E-03	1.5E-03	2.7E-04	2.5E-06	1.1E-06	6.44E-07	6.5E-07	1.1E-07
358	476737	3750714	0.0054	2.6E-03	1.2E-03	1.4E-03	2.6E-04	2.4E-06	1.1E-06	6.30E-07	6.1E-07	1.1E-07
359	476837	3750714	0.0053	2.5E-03	1.2E-03	1.4E-03	2.6E-04	2.4E-06	1.1E-06	6.15E-07	5.8E-07	1.1E-07
360	476937	3750714	0.0051	2.4E-03	1.1E-03	1.3E-03	2.6E-04	2.3E-06	1.0E-06	5.99E-07	5.5E-07	1.1E-07
361	477037	3750714	0.0049	2.3E-03	1.1E-03	1.2E-03	2.6E-04	2.2E-06	1.0E-06	5.83E-07	5.3E-07	1.1E-07
362	477137	3750714	0.0048	2.3E-03	1.1E-03	1.2E-03	2.6E-04	2.2E-06	9.8E-07	5.67E-07	5.0E-07	1.1E-07
363	476237	3750814	0.0060	2.7E-03	1.3E-03	1.8E-03	2.6E-04	2.7E-06	1.1E-06	6.61E-07	7.7E-07	1.1E-07
364	476337	3750814	0.0058	2.6E-03	1.2E-03	1.7E-03	2.6E-04	2.6E-06	1.1E-06	6.48E-07	7.3E-07	1.1E-07
365	476637	3750814	0.0053	2.5E-03	1.2E-03	1.5E-03	2.6E-04	2.4E-06	1.1E-06	6.09E-07	6.3E-07	1.1E-07
366	476737	3750814	0.0052	2.4E-03	1.1E-03	1.4E-03	2.5E-04	2.3E-06	1.0E-06	5.96E-07	6.0E-07	1.1E-07
367	476837	3750814	0.0050	2.4E-03	1.1E-03	1.3E-03	2.5E-04	2.3E-06	1.0E-06	5.82E-07	5.7E-07	1.1E-07
368	476937	3750814	0.0049	2.3E-03	1.1E-03	1.3E-03	2.5E-04	2.2E-06	9.8E-07	5.69E-07	5.4E-07	1.1E-07
369	477037	3750814	0.0047	2.2E-03	1.0E-03	1.2E-03	2.5E-04	2.1E-06	9.6E-07	5.55E-07	5.1E-07	1.1E-07
370	477137	3750814	0.0046	2.2E-03	1.0E-03	1.1E-03	2.5E-04	2.1E-06	9.3E-07	5.40E-07	4.9E-07	1.1E-07
371	476237	3750914	0.0057	2.5E-03	1.2E-03	1.7E-03	2.5E-04	2.6E-06	1.1E-06	6.25E-07	7.5E-07	1.1E-07
372	476337	3750914	0.0056	2.5E-03	1.2E-03	1.7E-03	2.5E-04	2.5E-06	1.1E-06	6.13E-07	7.1E-07	1.1E-07
373	476137	3751014	0.0056	2.4E-03	1.1E-03	1.8E-03	2.5E-04	2.5E-06	1.0E-06	6.04E-07	7.6E-07	1.1E-07
374	476237	3751014	0.0054	2.4E-03	1.1E-03	1.7E-03	2.5E-04	2.4E-06	1.0E-06	5.93E-07	7.2E-07	1.0E-07
375	476037	3751114	0.0055	2.3E-03	1.1E-03	1.8E-03	2.4E-04	2.5E-06	1.0E-06	5.86E-07	7.6E-07	1.0E-07

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
				Receptor		Max Risk				Receptor		Max HI
Operational Bldg1				20		0.0157				20		7.18E-06
Const Bldg 1				19		0.0156				19		7.18E-06
Const Bldg 2				19		0.0156				19		7.18E-06
Receptor												
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South
376	476137	3751114	0.0053	2.3E-03	1.1E-03	1.7E-03	2.4E-04	2.4E-06	9.9E-07	5.74E-07	7.3E-07	1.0E-07
377	475937	3751214	0.0054	2.2E-03	1.1E-03	1.8E-03	2.4E-04	2.4E-06	9.6E-07	5.68E-07	7.7E-07	1.0E-07
378	476037	3751214	0.0052	2.2E-03	1.1E-03	1.7E-03	2.3E-04	2.3E-06	9.5E-07	5.57E-07	7.4E-07	1.0E-07
379	475837	3751314	0.0052	2.2E-03	1.0E-03	1.8E-03	2.3E-04	2.4E-06	9.3E-07	5.52E-07	7.8E-07	9.8E-08
380	475937	3751314	0.0051	2.1E-03	1.0E-03	1.7E-03	2.3E-04	2.3E-06	9.1E-07	5.42E-07	7.4E-07	9.7E-08
381	475637	3751414	0.0053	2.2E-03	1.0E-03	1.9E-03	2.2E-04	2.4E-06	9.2E-07	5.50E-07	8.3E-07	9.6E-08
382	475737	3751414	0.0052	2.1E-03	1.0E-03	1.8E-03	2.2E-04	2.3E-06	9.0E-07	5.40E-07	7.9E-07	9.6E-08
383	475837	3751414	0.0050	2.1E-03	1.0E-03	1.8E-03	2.2E-04	2.3E-06	8.9E-07	5.30E-07	7.5E-07	9.5E-08
384	475537	3751514	0.0053	2.1E-03	1.0E-03	2.0E-03	2.2E-04	2.4E-06	9.0E-07	5.38E-07	8.4E-07	9.4E-08
385	475637	3751514	0.0051	2.1E-03	9.9E-04	1.9E-03	2.2E-04	2.3E-06	8.8E-07	5.27E-07	8.0E-07	9.4E-08
386	475437	3751614	0.0053	2.1E-03	9.8E-04	2.0E-03	2.1E-04	2.3E-06	8.8E-07	5.23E-07	8.5E-07	9.2E-08
387	475537	3751614	0.0051	2.0E-03	9.7E-04	1.9E-03	2.1E-04	2.3E-06	8.7E-07	5.15E-07	8.1E-07	9.1E-08
388	474938	3751710	0.0058	2.1E-03	9.5E-04	2.6E-03	2.0E-04	2.6E-06	8.8E-07	5.05E-07	1.1E-06	8.6E-08
389	475038	3751710	0.0056	2.1E-03	9.6E-04	2.4E-03	2.0E-04	2.5E-06	8.8E-07	5.10E-07	1.0E-06	8.7E-08
390	475338	3751710	0.0052	2.0E-03	9.6E-04	2.0E-03	2.1E-04	2.3E-06	8.6E-07	5.10E-07	8.7E-07	8.9E-08
391	475438	3751710	0.0051	2.0E-03	9.5E-04	1.9E-03	2.1E-04	2.3E-06	8.5E-07	5.05E-07	8.2E-07	8.9E-08
392	474938	3751810	0.0056	2.0E-03	9.3E-04	2.5E-03	2.0E-04	2.5E-06	8.6E-07	4.92E-07	1.1E-06	8.5E-08
393	475038	3751810	0.0054	2.0E-03	9.3E-04	2.3E-03	2.0E-04	2.4E-06	8.5E-07	4.94E-07	9.9E-07	8.5E-08
394	475238	3751810	0.0052	2.0E-03	9.3E-04	2.1E-03	2.0E-04	2.3E-06	8.5E-07	4.95E-07	8.8E-07	8.7E-08
395	475338	3751810	0.0050	2.0E-03	9.3E-04	2.0E-03	2.0E-04	2.3E-06	8.4E-07	4.92E-07	8.4E-07	8.7E-08
396	475038	3751910	0.0053	2.0E-03	9.1E-04	2.2E-03	2.0E-04	2.4E-06	8.3E-07	4.82E-07	9.6E-07	8.4E-08
397	475138	3751910	0.0052	1.9E-03	9.1E-04	2.1E-03	2.0E-04	2.3E-06	8.3E-07	4.83E-07	9.0E-07	8.5E-08
398	475238	3751910	0.0050	1.9E-03	9.0E-04	2.0E-03	2.0E-04	2.2E-06	8.2E-07	4.78E-07	8.5E-07	8.5E-08
399	469378	3749524	0.0011	4.3E-04	1.9E-04	4.1E-04	5.1E-05	4.9E-07	1.9E-07	1.01E-07	1.8E-07	2.2E-08
400	469478	3749524	0.0011	4.4E-04	1.9E-04	4.3E-04	5.2E-05	5.0E-07	1.9E-07	1.03E-07	1.8E-07	2.2E-08

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
					Receptor	Max Risk					Receptor	Max HI
Operational Bldg1					20	0.0157			20		7.18E-06	
Const Bldg 1					19	0.0156			19		7.18E-06	
Const Bldg 2					19	0.0156			19		7.18E-06	
Receptor												
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South
401	469578	3749524	0.0012	4.5E-04	2.0E-04	4.6E-04	5.3E-05	5.2E-07	1.9E-07	1.06E-07	2.0E-07	2.3E-08
402	469378	3749624	0.0011	4.4E-04	1.9E-04	4.2E-04	5.1E-05	4.9E-07	1.9E-07	1.03E-07	1.8E-07	2.2E-08
403	469478	3749624	0.0011	4.5E-04	1.9E-04	4.4E-04	5.2E-05	5.1E-07	1.9E-07	1.04E-07	1.9E-07	2.2E-08
404	469578	3749624	0.0012	4.6E-04	2.0E-04	4.7E-04	5.4E-05	5.3E-07	2.0E-07	1.08E-07	2.0E-07	2.3E-08
405	469678	3749624	0.0013	4.9E-04	2.1E-04	5.1E-04	5.6E-05	5.7E-07	2.1E-07	1.14E-07	2.2E-07	2.4E-08
406	469778	3749624	0.0013	4.9E-04	2.1E-04	5.4E-04	5.7E-05	5.8E-07	2.1E-07	1.15E-07	2.3E-07	2.4E-08
407	469878	3749624	0.0014	5.0E-04	2.2E-04	5.9E-04	5.7E-05	6.1E-07	2.1E-07	1.16E-07	2.5E-07	2.5E-08
408	469978	3749624	0.0014	5.1E-04	2.2E-04	6.5E-04	5.8E-05	6.4E-07	2.2E-07	1.19E-07	2.8E-07	2.5E-08
409	470078	3749624	0.0015	5.1E-04	2.2E-04	7.2E-04	5.8E-05	6.7E-07	2.2E-07	1.18E-07	3.1E-07	2.5E-08
410	470878	3749624	0.0019	5.8E-04	2.5E-04	1.0E-03	6.6E-05	8.5E-07	2.5E-07	1.34E-07	4.4E-07	2.8E-08
411	469678	3749724	0.0013	4.9E-04	2.1E-04	5.2E-04	5.6E-05	5.7E-07	2.1E-07	1.14E-07	2.2E-07	2.4E-08
412	469778	3749724	0.0013	5.0E-04	2.2E-04	5.7E-04	5.7E-05	6.0E-07	2.1E-07	1.16E-07	2.4E-07	2.4E-08
413	469878	3749724	0.0014	5.1E-04	2.2E-04	6.4E-04	5.8E-05	6.3E-07	2.2E-07	1.18E-07	2.7E-07	2.5E-08
414	469978	3749724	0.0015	5.1E-04	2.2E-04	7.6E-04	5.8E-05	6.9E-07	2.2E-07	1.18E-07	3.3E-07	2.5E-08
415	470078	3749724	0.0017	5.0E-04	2.2E-04	9.4E-04	5.8E-05	7.6E-07	2.2E-07	1.18E-07	4.0E-07	2.5E-08
416	470178	3749724	0.0018	5.0E-04	2.2E-04	1.0E-03	5.8E-05	7.9E-07	2.2E-07	1.18E-07	4.3E-07	2.5E-08
417	470278	3749724	0.0017	5.0E-04	2.2E-04	9.7E-04	5.8E-05	7.7E-07	2.1E-07	1.16E-07	4.2E-07	2.5E-08
418	470378	3749724	0.0018	5.2E-04	2.3E-04	1.0E-03	6.0E-05	8.0E-07	2.2E-07	1.22E-07	4.3E-07	2.6E-08
419	470478	3749724	0.0018	5.2E-04	2.3E-04	1.0E-03	6.0E-05	8.0E-07	2.2E-07	1.21E-07	4.3E-07	2.6E-08
420	470578	3749724	0.0019	5.4E-04	2.3E-04	1.1E-03	6.2E-05	8.4E-07	2.3E-07	1.25E-07	4.5E-07	2.6E-08
421	470678	3749724	0.0020	5.5E-04	2.4E-04	1.1E-03	6.3E-05	8.8E-07	2.4E-07	1.29E-07	4.9E-07	2.7E-08
422	470778	3749724	0.0021	5.6E-04	2.4E-04	1.3E-03	6.4E-05	9.4E-07	2.4E-07	1.31E-07	5.4E-07	2.7E-08
423	470878	3749724	0.0023	5.6E-04	2.4E-04	1.4E-03	6.4E-05	1.0E-06	2.4E-07	1.30E-07	6.0E-07	2.7E-08
424	472178	3749724	0.0035	9.1E-04	3.9E-04	2.1E-03	9.8E-05	1.5E-06	3.9E-07	2.09E-07	9.0E-07	4.2E-08
425	472278	3749724	0.0038	9.7E-04	4.2E-04	2.3E-03	1.0E-04	1.7E-06	4.1E-07	2.21E-07	9.8E-07	4.4E-08

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
				Receptor		Max Risk		Receptor				Max HI	
Operational Bldg1				20		0.0157		20				7.18E-06	
Const Bldg 1				19		0.0156		19				7.18E-06	
Const Bldg 2				19		0.0156		19				7.18E-06	
Receptor													
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South	
426	472378	3749724	0.0036	1.0E-03	4.4E-04	2.0E-03	1.1E-04	1.6E-06	4.4E-07	2.33E-07	8.5E-07	4.6E-08	
427	472478	3749724	0.0035	1.1E-03	4.5E-04	1.8E-03	1.1E-04	1.5E-06	4.5E-07	2.41E-07	7.8E-07	4.7E-08	
428	472578	3749724	0.0036	1.2E-03	4.9E-04	1.9E-03	1.2E-04	1.6E-06	4.9E-07	2.61E-07	8.0E-07	5.1E-08	
429	472678	3749724	0.0037	1.2E-03	5.1E-04	1.9E-03	1.2E-04	1.6E-06	5.1E-07	2.71E-07	8.0E-07	5.2E-08	
430	472778	3749724	0.0038	1.2E-03	5.3E-04	1.9E-03	1.3E-04	1.7E-06	5.3E-07	2.80E-07	8.1E-07	5.4E-08	
431	472878	3749724	0.0041	1.3E-03	5.7E-04	2.1E-03	1.3E-04	1.8E-06	5.8E-07	3.02E-07	8.8E-07	5.7E-08	
432	472978	3749724	0.0043	1.4E-03	6.0E-04	2.2E-03	1.4E-04	1.9E-06	6.0E-07	3.16E-07	9.3E-07	6.0E-08	
433	469378	3749824	0.0012	4.6E-04	2.0E-04	4.6E-04	5.4E-05	5.2E-07	2.0E-07	1.08E-07	2.0E-07	2.3E-08	
434	469478	3749824	0.0012	4.7E-04	2.1E-04	4.7E-04	5.5E-05	5.4E-07	2.0E-07	1.10E-07	2.0E-07	2.3E-08	
435	469578	3749824	0.0012	4.7E-04	2.1E-04	4.9E-04	5.5E-05	5.5E-07	2.0E-07	1.11E-07	2.1E-07	2.3E-08	
436	469678	3749824	0.0013	4.8E-04	2.1E-04	5.3E-04	5.6E-05	5.7E-07	2.1E-07	1.13E-07	2.3E-07	2.4E-08	
437	469778	3749824	0.0013	5.0E-04	2.2E-04	5.8E-04	5.7E-05	6.0E-07	2.1E-07	1.16E-07	2.5E-07	2.4E-08	
438	470178	3749824	0.0022	5.1E-04	2.2E-04	1.4E-03	5.8E-05	9.6E-07	2.2E-07	1.18E-07	6.0E-07	2.5E-08	
439	470278	3749824	0.0025	5.1E-04	2.2E-04	1.7E-03	5.9E-05	1.1E-06	2.2E-07	1.19E-07	7.1E-07	2.5E-08	
440	470378	3749824	0.0023	5.1E-04	2.2E-04	1.5E-03	5.9E-05	1.0E-06	2.2E-07	1.20E-07	6.4E-07	2.5E-08	
441	470478	3749824	0.0023	5.1E-04	2.2E-04	1.5E-03	5.9E-05	9.9E-07	2.2E-07	1.20E-07	6.3E-07	2.5E-08	
442	470578	3749824	0.0024	5.2E-04	2.3E-04	1.6E-03	6.0E-05	1.1E-06	2.2E-07	1.22E-07	6.9E-07	2.6E-08	
443	470678	3749824	0.0024	5.5E-04	2.4E-04	1.5E-03	6.3E-05	1.0E-06	2.3E-07	1.28E-07	6.5E-07	2.7E-08	
444	470778	3749824	0.0022	5.6E-04	2.4E-04	1.3E-03	6.4E-05	9.5E-07	2.4E-07	1.29E-07	5.5E-07	2.7E-08	
445	471078	3749824	0.0025	5.9E-04	2.6E-04	1.6E-03	6.7E-05	1.1E-06	2.5E-07	1.36E-07	6.8E-07	2.9E-08	
446	471178	3749824	0.0026	5.9E-04	2.6E-04	1.6E-03	6.8E-05	1.1E-06	2.5E-07	1.38E-07	7.0E-07	2.9E-08	
447	471278	3749824	0.0025	6.0E-04	2.6E-04	1.5E-03	6.9E-05	1.1E-06	2.6E-07	1.40E-07	6.6E-07	2.9E-08	
448	471378	3749824	0.0025	6.2E-04	2.7E-04	1.5E-03	7.1E-05	1.1E-06	2.7E-07	1.44E-07	6.5E-07	3.0E-08	
449	471478	3749824	0.0026	6.5E-04	2.8E-04	1.6E-03	7.3E-05	1.1E-06	2.8E-07	1.50E-07	6.6E-07	3.1E-08	
450	471578	3749824	0.0026	6.8E-04	2.9E-04	1.6E-03	7.6E-05	1.2E-06	2.9E-07	1.57E-07	6.8E-07	3.3E-08	

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
				Receptor		Max Risk		Receptor				Max HI	
Operational Bldg1				20		0.0157		20				7.18E-06	
Const Bldg 1				19		0.0156		19				7.18E-06	
Const Bldg 2				19		0.0156		19				7.18E-06	
Receptor													
#	X	Y	Total Risk	Idling	Onsite Truck	Truck North	Trucks South	Total NC Risk	Idling	Onsite Truck	Truck North	Trucks South	
451	471678	3749824	0.0028	7.2E-04	3.1E-04	1.7E-03	8.0E-05	1.2E-06	3.1E-07	1.66E-07	7.1E-07	3.4E-08	
452	471778	3749824	0.0029	7.5E-04	3.3E-04	1.7E-03	8.3E-05	1.3E-06	3.2E-07	1.74E-07	7.3E-07	3.6E-08	
453	471878	3749824	0.0029	7.7E-04	3.3E-04	1.7E-03	8.5E-05	1.3E-06	3.3E-07	1.78E-07	7.2E-07	3.7E-08	
454	471978	3749824	0.0030	8.1E-04	3.5E-04	1.7E-03	8.9E-05	1.3E-06	3.5E-07	1.86E-07	7.3E-07	3.8E-08	
455	472078	3749824	0.0030	8.4E-04	3.6E-04	1.7E-03	9.2E-05	1.3E-06	3.6E-07	1.94E-07	7.2E-07	3.9E-08	
456	472178	3749824	0.0030	9.0E-04	3.9E-04	1.7E-03	9.7E-05	1.3E-06	3.8E-07	2.05E-07	7.1E-07	4.1E-08	
457	472278	3749824	0.0031	9.5E-04	4.1E-04	1.6E-03	1.0E-04	1.4E-06	4.0E-07	2.16E-07	7.0E-07	4.3E-08	
458	472378	3749824	0.0031	9.9E-04	4.2E-04	1.6E-03	1.0E-04	1.4E-06	4.2E-07	2.25E-07	6.9E-07	4.5E-08	
459	472478	3749824	0.0033	1.1E-03	4.5E-04	1.6E-03	1.1E-04	1.4E-06	4.5E-07	2.40E-07	7.1E-07	4.7E-08	
460	472578	3749824	0.0034	1.1E-03	4.7E-04	1.7E-03	1.1E-04	1.5E-06	4.8E-07	2.52E-07	7.2E-07	4.9E-08	
461	472678	3749824	0.0035	1.2E-03	5.0E-04	1.8E-03	1.2E-04	1.6E-06	5.0E-07	2.64E-07	7.5E-07	5.1E-08	
462	472778	3749824	0.0038	1.2E-03	5.3E-04	1.9E-03	1.3E-04	1.7E-06	5.3E-07	2.80E-07	8.0E-07	5.4E-08	
463	472878	3749824	0.0041	1.3E-03	5.6E-04	2.0E-03	1.3E-04	1.8E-06	5.7E-07	2.99E-07	8.7E-07	5.7E-08	
464	472978	3749824	0.0040	1.3E-03	5.6E-04	2.0E-03	1.3E-04	1.8E-06	5.7E-07	3.00E-07	8.6E-07	5.7E-08	
465	469378	3749924	0.0012	4.6E-04	2.0E-04	4.6E-04	5.4E-05	5.2E-07	2.0E-07	1.08E-07	2.0E-07	2.3E-08	
466	469478	3749924	0.0012	4.6E-04	2.0E-04	4.7E-04	5.3E-05	5.3E-07	2.0E-07	1.07E-07	2.0E-07	2.3E-08	
467	469578	3749924	0.0012	4.7E-04	2.0E-04	4.9E-04	5.4E-05	5.4E-07	2.0E-07	1.09E-07	2.1E-07	2.3E-08	
468	469678	3749924	0.0013	4.8E-04	2.1E-04	5.3E-04	5.6E-05	5.7E-07	2.1E-07	1.13E-07	2.3E-07	2.4E-08	
469	469778	3749924	0.0013	4.7E-04	2.1E-04	5.7E-04	5.5E-05	5.8E-07	2.0E-07	1.11E-07	2.4E-07	2.4E-08	
470	469878	3749924	0.0014	4.7E-04	2.1E-04	6.4E-04	5.5E-05	6.1E-07	2.0E-07	1.11E-07	2.8E-07	2.4E-08	
471	469978	3749924	0.0016	5.0E-04	2.2E-04	8.6E-04	5.8E-05	7.3E-07	2.1E-07	1.17E-07	3.7E-07	2.5E-08	
472	470078	3749924	0.0021	5.1E-04	2.2E-04	1.3E-03	5.9E-05	9.0E-07	2.2E-07	1.20E-07	5.4E-07	2.5E-08	
473	470178	3749924	0.0021	5.1E-04	2.2E-04	1.4E-03	5.9E-05	9.4E-07	2.2E-07	1.19E-07	5.8E-07	2.5E-08	
474	470278	3749924	0.0023	5.1E-04	2.2E-04	1.5E-03	5.9E-05	1.0E-06	2.2E-07	1.19E-07	6.4E-07	2.5E-08	
475	470678	3749924	0.0020	5.4E-04	2.3E-04	1.2E-03	6.2E-05	8.9E-07	2.3E-07	1.25E-07	5.1E-07	2.6E-08	

[illegible]

Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
476	470778	3749924	0.0025	5.5E-04	2.4E-04	1.7E-03	6.4E-05	1.1E-06	2.4E-07	1.29E-07	7.1E-07	2.7E-08
477	470878	3749924	0.0023	5.6E-04	2.4E-04	1.4E-03	6.4E-05	1.0E-06	2.4E-07	1.30E-07	6.1E-07	2.8E-08
478	471078	3749924	0.0021	5.8E-04	2.5E-04	1.2E-03	6.7E-05	9.1E-07	2.5E-07	1.35E-07	5.0E-07	2.9E-08
479	471178	3749924	0.0020	5.9E-04	2.6E-04	1.1E-03	6.7E-05	8.8E-07	2.5E-07	1.37E-07	4.7E-07	2.9E-08
480	471278	3749924	0.0020	6.0E-04	2.6E-04	1.1E-03	6.9E-05	8.8E-07	2.6E-07	1.40E-07	4.6E-07	2.9E-08
481	471378	3749924	0.0020	6.2E-04	2.7E-04	1.1E-03	7.1E-05	9.0E-07	2.6E-07	1.44E-07	4.6E-07	3.0E-08
482	471478	3749924	0.0021	6.4E-04	2.8E-04	1.1E-03	7.3E-05	9.4E-07	2.8E-07	1.50E-07	4.8E-07	3.1E-08
483	471578	3749924	0.0022	6.8E-04	3.0E-04	1.2E-03	7.7E-05	9.8E-07	2.9E-07	1.58E-07	5.0E-07	3.3E-08
484	471678	3749924	0.0023	7.1E-04	3.1E-04	1.2E-03	7.9E-05	1.0E-06	3.0E-07	1.64E-07	5.2E-07	3.4E-08
485	471778	3749924	0.0024	7.4E-04	3.2E-04	1.2E-03	8.2E-05	1.1E-06	3.2E-07	1.70E-07	5.3E-07	3.5E-08
486	471878	3749924	0.0025	7.7E-04	3.3E-04	1.3E-03	8.5E-05	1.1E-06	3.3E-07	1.77E-07	5.5E-07	3.6E-08
487	471978	3749924	0.0025	8.0E-04	3.4E-04	1.3E-03	8.8E-05	1.1E-06	3.4E-07	1.84E-07	5.6E-07	3.8E-08
488	472078	3749924	0.0026	8.4E-04	3.6E-04	1.4E-03	9.1E-05	1.2E-06	3.6E-07	1.93E-07	5.8E-07	3.9E-08
489	472178	3749924	0.0028	8.9E-04	3.8E-04	1.4E-03	9.6E-05	1.2E-06	3.8E-07	2.03E-07	6.0E-07	4.1E-08
490	469778	3750024	0.0013	4.8E-04	2.1E-04	5.6E-04	5.5E-05	5.8E-07	2.0E-07	1.11E-07	2.4E-07	2.4E-08
491	469878	3750024	0.0014	4.8E-04	2.1E-04	6.2E-04	5.6E-05	6.1E-07	2.1E-07	1.13E-07	2.7E-07	2.4E-08
492	470078	3750024	0.0016	4.9E-04	2.1E-04	8.3E-04	5.7E-05	7.0E-07	2.1E-07	1.14E-07	3.5E-07	2.4E-08
493	470178	3750024	0.0017	4.9E-04	2.2E-04	9.4E-04	5.7E-05	7.5E-07	2.1E-07	1.15E-07	4.0E-07	2.4E-08
494	470278	3750024	0.0018	5.0E-04	2.2E-04	1.0E-03	5.8E-05	7.9E-07	2.1E-07	1.16E-07	4.4E-07	2.5E-08
495	470378	3750024	0.0020	5.2E-04	2.3E-04	1.1E-03	6.0E-05	8.6E-07	2.2E-07	1.21E-07	4.9E-07	2.6E-08
496	470478	3750024	0.0020	5.2E-04	2.2E-04	1.2E-03	6.0E-05	8.6E-07	2.2E-07	1.20E-07	4.9E-07	2.6E-08
497	470578	3750024	0.0019	5.2E-04	2.3E-04	1.1E-03	6.0E-05	8.5E-07	2.2E-07	1.21E-07	4.8E-07	2.6E-08
498	470678	3750024	0.0019	5.3E-04	2.3E-04	1.1E-03	6.1E-05	8.3E-07	2.3E-07	1.23E-07	4.6E-07	2.6E-08
499	470778	3750024	0.0019	5.4E-04	2.3E-04	1.0E-03	6.2E-05	8.2E-07	2.3E-07	1.26E-07	4.4E-07	2.7E-08
500	470878	3750024	0.0018	5.5E-04	2.4E-04	9.8E-04	6.4E-05	8.1E-07	2.3E-07	1.28E-07	4.2E-07	2.7E-08

VIP 215 Operational Risk - HCW - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor														
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite			
					Receptor	Max Risk						Max HI		
Operational Bldg1					20	0.0157	20					7.18E-06		
Const Bldg 1					19	0.0156	19					7.18E-06		
Const Bldg 2					19	0.0156	19					7.18E-06		
Receptor					Onsite	Truck	Trucks	Total NC					Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South		
501	470378	3750124	0.0016	5.0E-04	2.2E-04	8.3E-04	5.9E-05	7.2E-07	2.2E-07	1.18E-07	3.6E-07	2.5E-08		
502	470478	3750124	0.0017	5.2E-04	2.3E-04	8.6E-04	6.0E-05	7.4E-07	2.2E-07	1.20E-07	3.7E-07	2.6E-08		
503	470578	3750124	0.0017	5.2E-04	2.3E-04	8.5E-04	6.0E-05	7.3E-07	2.2E-07	1.20E-07	3.6E-07	2.6E-08		

Idling from Building 1 East

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.381	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	7.76E-05
2	0.37427	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
3	0.3904	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.95E-11	7.95E-05
4	0.38315	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	7.81E-05
5	0.40003	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
6	0.39227	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.99E-11	7.99E-05
7	0.40994	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.35E-11	8.35E-05
8	0.4016	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	8.18E-05
9	0.51904	1.5E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	1.06E-04
10	0.51603	1.5E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
11	0.5386	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	1.10E-04
12	0.53514	1.5E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
13	0.56487	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
14	0.56253	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
15	0.55937	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	1.14E-04
16	0.58776	1.5E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	1.20E-04
17	0.58496	1.5E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
18	0.58133	1.5E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
19	0.61214	1.5E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.25E-10	1.25E-04
20	0.60888	1.5E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
21	0.32272	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	6.57E-05
22	0.2962	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	6.03E-05
23	0.35229	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.18E-11	7.18E-05
24	0.31876	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	6.49E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15419	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	3.14E-05
26	0.1494	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	3.04E-05
27	0.15565	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
28	0.15076	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	3.07E-05
29	0.1244	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	2.53E-05
30	0.12265	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	2.50E-05
31	0.12092	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
32	0.11923	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	2.43E-05
33	0.11757	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	2.40E-05
34	0.11595	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	2.36E-05
35	0.11436	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	2.33E-05
36	0.12539	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
37	0.12361	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	2.52E-05
38	0.12186	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	2.48E-05
39	0.12014	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	2.45E-05
40	0.11847	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	2.41E-05
41	0.11681	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	2.38E-05
42	0.11521	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	2.35E-05
43	0.15316	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	3.12E-05
44	0.15297	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	3.12E-05
45	0.13884	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	2.83E-05
46	0.21566	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	4.39E-05
47	0.20583	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
48	0.21145	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	4.31E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21729	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	4.43E-05
50	0.20731	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	4.22E-05
51	0.31677	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	6.45E-05
52	0.228	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	4.64E-05
53	0.21716	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	4.42E-05
54	0.21206	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	4.32E-05
55	0.20242	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	4.12E-05
56	0.19787	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	4.03E-05
57	0.18926	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	3.86E-05
58	0.31807	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	6.48E-05
59	0.22864	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	4.66E-05
60	0.21773	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.44E-11	4.44E-05
61	0.2126	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	4.33E-05
62	0.20292	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	4.13E-05
63	0.19834	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	4.04E-05
64	0.18968	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	3.86E-05
65	0.21311	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.34E-11	4.34E-05
66	0.20338	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	4.14E-05
67	0.19878	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	4.05E-05
68	0.19006	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	3.87E-05
69	0.32056	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.53E-11	6.53E-05
70	0.22976	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	4.68E-05
71	0.21873	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.46E-11	4.46E-05
72	0.21354	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	4.35E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.20375	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	4.15E-05
74	0.19913	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
75	0.21919	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.47E-11	4.47E-05
76	0.21395	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	4.36E-05
77	0.20412	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	4.16E-05
78	0.19947	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
79	0.1907	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	3.88E-05
80	0.32225	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	6.56E-05
81	0.23062	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	4.70E-05
82	0.2195	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.47E-11	4.47E-05
83	0.21426	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	4.36E-05
84	0.20438	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	4.16E-05
85	0.19973	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	4.07E-05
86	0.21973	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
87	0.2145	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
88	0.20457	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
89	0.19992	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	4.07E-05
90	0.19111	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	3.89E-05
91	0.32316	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	6.58E-05
92	0.23105	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	4.71E-05
93	0.21991	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
94	0.21464	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
95	0.20473	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
96	0.20006	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21999	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
98	0.21474	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
99	0.20482	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
100	0.20016	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
101	0.19132	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	3.90E-05
102	0.32336	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.59E-11	6.59E-05
103	0.23117	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	4.71E-05
104	0.22001	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
105	0.21477	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	4.38E-05
106	0.20487	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
107	0.20019	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
108	0.21997	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
109	0.21473	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
110	0.20483	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
111	0.20014	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
112	0.1913	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	3.90E-05
113	0.32286	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	6.58E-05
114	0.23097	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	4.71E-05
115	0.21987	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	4.48E-05
116	0.21463	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
117	0.20473	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
118	0.20004	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
119	0.21967	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.47E-11	4.47E-05
120	0.21443	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20456	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
122	0.19988	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	4.07E-05
123	0.19107	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	3.89E-05
124	0.32164	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	6.55E-05
125	0.23042	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	4.69E-05
126	0.21938	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.47E-11	4.47E-05
127	0.21416	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	4.36E-05
128	0.20433	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	4.16E-05
129	0.19967	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	4.07E-05
130	0.21903	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.46E-11	4.46E-05
131	0.21383	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	4.36E-05
132	0.20403	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	4.16E-05
133	0.19939	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
134	0.19062	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	3.88E-05
135	0.31975	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	6.51E-05
136	0.22958	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	4.68E-05
137	0.21861	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	4.45E-05
138	0.21344	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	4.35E-05
139	0.20368	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	4.15E-05
140	0.19906	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
141	0.21814	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.44E-11	4.44E-05
142	0.21299	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.34E-11	4.34E-05
143	0.20327	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	4.14E-05
144	0.19867	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	4.05E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18998	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	3.87E-05
146	0.31722	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	6.46E-05
147	0.22843	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.65E-11	4.65E-05
148	0.21757	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	4.43E-05
149	0.21246	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	4.33E-05
150	0.2028	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	4.13E-05
151	0.19822	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	4.04E-05
152	0.21696	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	4.42E-05
153	0.21188	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	4.32E-05
154	0.20226	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	4.12E-05
155	0.19773	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	4.03E-05
156	0.18911	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	3.85E-05
157	0.31402	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	6.40E-05
158	0.22696	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	4.62E-05
159	0.21626	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	4.41E-05
160	0.21122	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	4.30E-05
161	0.20167	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	4.11E-05
162	0.19716	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	4.02E-05
163	0.21549	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	4.39E-05
164	0.21049	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	4.29E-05
165	0.20102	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	4.10E-05
166	0.19654	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	4.00E-05
167	0.18806	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	3.83E-05
168	0.31023	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	6.32E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22516	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	4.59E-05
170	0.21465	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
171	0.20969	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	4.27E-05
172	0.2003	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
173	0.19586	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	3.99E-05
174	0.21375	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	4.35E-05
175	0.20883	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	4.25E-05
176	0.19953	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
177	0.19513	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	3.98E-05
178	0.18679	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.81E-11	3.81E-05
179	0.30596	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.23E-11	6.23E-05
180	0.22308	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.54E-11	4.54E-05
181	0.21279	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	4.33E-05
182	0.20792	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.24E-11	4.24E-05
183	0.19871	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	4.05E-05
184	0.19435	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	3.96E-05
185	0.21176	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	4.31E-05
186	0.20694	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	4.22E-05
187	0.19783	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	4.03E-05
188	0.1935	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.94E-11	3.94E-05
189	0.18531	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	3.78E-05
190	0.30117	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	6.14E-05
191	0.22074	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.50E-11	4.50E-05
192	0.21068	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	4.29E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20592	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
194	0.1969	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	4.01E-05
195	0.19262	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	3.92E-05
196	0.20954	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	4.27E-05
197	0.20484	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
198	0.19593	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	3.99E-05
199	0.1917	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	3.91E-05
200	0.18366	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	3.74E-05
201	0.29594	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	6.03E-05
202	0.21816	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.44E-11	4.44E-05
203	0.20835	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.24E-11	4.24E-05
204	0.20371	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	4.15E-05
205	0.19491	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	3.97E-05
206	0.19073	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	3.89E-05
207	0.2071	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	4.22E-05
208	0.20253	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	4.13E-05
209	0.19384	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	3.95E-05
210	0.18971	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	3.86E-05
211	0.18188	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	3.71E-05
212	0.29035	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	5.91E-05
213	0.21533	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	4.39E-05
214	0.2058	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
215	0.2013	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	4.10E-05
216	0.19273	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.93E-11	3.93E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18865	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	3.84E-05
218	0.20446	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
219	0.20002	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.07E-11	4.07E-05
220	0.19157	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	3.90E-05
221	0.18755	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	3.82E-05
222	0.17992	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.67E-11	3.67E-05
223	0.28443	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.79E-11	5.79E-05
224	0.2123	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	4.32E-05
225	0.20307	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	4.14E-05
226	0.1987	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	4.05E-05
227	0.19038	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	3.88E-05
228	0.18641	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	3.80E-05
229	0.28137	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.73E-11	5.73E-05
230	0.21072	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	4.29E-05
231	0.20164	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	4.11E-05
232	0.19734	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	4.02E-05
233	0.18914	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	3.85E-05
234	0.18524	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	3.77E-05
235	0.17781	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	3.62E-05
236	0.17578	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	3.58E-05
237	0.19404	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	3.95E-05
238	0.17632	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	3.59E-05
239	0.19947	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
240	0.18526	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	3.77E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.2055	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
242	0.2051	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	4.18E-05
243	0.229	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	4.67E-05
244	0.21513	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	4.38E-05
245	0.23579	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	4.80E-05
246	0.22742	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	4.63E-05
247	0.25144	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	5.12E-05
248	0.23422	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.77E-11	4.77E-05
249	0.25915	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.28E-11	5.28E-05
250	0.24107	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.91E-11	4.91E-05
251	0.2736	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.57E-11	5.57E-05
252	0.1551	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	3.16E-05
253	0.16371	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	3.33E-05
254	0.17043	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	3.47E-05
255	0.17935	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	3.65E-05
256	0.19012	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	3.87E-05
257	0.21726	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	4.43E-05
258	0.23679	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.82E-11	4.82E-05
259	0.2643	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.38E-11	5.38E-05
260	0.15446	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	3.15E-05
261	0.16611	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	3.38E-05
262	0.18039	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.67E-11	3.67E-05
263	0.18142	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	3.70E-05
264	0.19542	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	3.98E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.21652	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	4.41E-05
266	0.24355	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.96E-11	4.96E-05
267	0.27131	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	5.53E-05
268	0.30938	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
269	0.32598	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11	6.64E-05
270	0.34025	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	6.93E-05
271	0.35247	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.18E-11	7.18E-05
272	0.36219	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.38E-11	7.38E-05
273	0.35789	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.29E-11	7.29E-05
274	0.32795	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	6.68E-05
275	0.34481	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	7.02E-05
276	0.36034	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.34E-11	7.34E-05
277	0.37314	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.60E-11	7.60E-05
278	0.38361	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.81E-11	7.81E-05
279	0.38018	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	7.74E-05
280	0.16184	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	3.30E-05
281	0.16123	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	3.28E-05
282	0.17593	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	3.58E-05
283	0.19548	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	3.98E-05
284	0.2085	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	4.25E-05
285	0.22892	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	4.66E-05
286	0.24676	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	5.03E-05
287	0.27066	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.51E-11	5.51E-05
288	0.29361	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.98E-11	5.98E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.31027	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	6.32E-05
290	0.32942	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	6.71E-05
291	0.34783	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	7.09E-05
292	0.3662	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.46E-11	7.46E-05
293	0.16445	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	3.35E-05
294	0.16849	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.43E-11	3.43E-05
295	0.17194	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	3.50E-05
296	0.1784	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	3.63E-05
297	0.18662	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	3.80E-05
298	0.20757	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	4.23E-05
299	0.23908	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	4.87E-05
300	0.26754	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.45E-11	5.45E-05
301	0.28667	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.84E-11	5.84E-05
302	0.31053	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	6.33E-05
303	0.32624	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	6.65E-05
304	0.34878	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	7.11E-05
305	0.36857	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.51E-11	7.51E-05
306	0.38866	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	7.92E-05
307	0.17	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	3.46E-05
308	0.17369	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.54E-11	3.54E-05
309	0.34412	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.01E-11	7.01E-05
310	0.36931	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.52E-11	7.52E-05
311	0.1785	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	3.64E-05
312	0.18201	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	3.71E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19401	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	3.95E-05
314	0.36752	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.49E-11	7.49E-05
315	0.39128	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	7.97E-05
316	0.18703	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.81E-11	3.81E-05
317	0.18962	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	3.86E-05
318	0.19475	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	3.97E-05
319	0.19643	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	4.00E-05
320	0.19914	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	4.06E-05
321	0.20667	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	4.21E-05
322	0.20766	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	4.23E-05
323	0.22438	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.57E-11	4.57E-05
324	0.2193	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.47E-11	4.47E-05
325	0.23883	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	4.87E-05
326	0.23168	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	4.72E-05
327	0.24702	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	5.03E-05
328	0.2479	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	5.05E-05
329	0.27503	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.60E-11	5.60E-05
330	0.26997	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.50E-11	5.50E-05
331	0.29205	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	5.95E-05
332	0.29883	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	6.09E-05
333	0.30883	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	6.29E-05
334	0.34143	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	6.96E-05
335	0.31768	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	6.47E-05
336	0.36126	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.36E-11	7.36E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.50866	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	1.04E-04
338	0.40755	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	8.30E-05
339	0.38884	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	7.92E-05
340	0.37091	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.56E-11	7.56E-05
341	0.35381	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.21E-11	7.21E-05
342	0.49228	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	1.00E-04
343	0.4748	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	9.67E-05
344	0.38665	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.88E-11	7.88E-05
345	0.36998	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	7.54E-05
346	0.35389	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.21E-11	7.21E-05
347	0.33845	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.89E-11	6.89E-05
348	0.47361	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.65E-11	9.65E-05
349	0.4591	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.35E-11	9.35E-05
350	0.44409	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.05E-11	9.05E-05
351	0.39769	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	8.10E-05
352	0.38227	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.79E-11	7.79E-05
353	0.36707	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.48E-11	7.48E-05
354	0.45351	1.5E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	9.24E-05
355	0.44163	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	9.00E-05
356	0.42916	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	8.74E-05
357	0.41621	1.5E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.48E-11	8.48E-05
358	0.40291	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
359	0.38939	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	7.93E-05
360	0.37578	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.36218	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.38E-11	7.38E-05
362	0.34869	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.10E-11	7.10E-05
363	0.43272	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
364	0.42311	1.5E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.62E-11	8.62E-05
365	0.39085	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.96E-11	7.96E-05
366	0.37927	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	7.73E-05
367	0.36745	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.49E-11	7.49E-05
368	0.35548	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.24E-11	7.24E-05
369	0.34346	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11	7.00E-05
370	0.33148	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	6.75E-05
371	0.40412	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.23E-11	8.23E-05
372	0.39579	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.06E-11	8.06E-05
373	0.38525	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.85E-11	7.85E-05
374	0.37843	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.71E-11	7.71E-05
375	0.36834	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.50E-11	7.50E-05
376	0.36173	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.37E-11	7.37E-05
377	0.35302	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.19E-11	7.19E-05
378	0.34652	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.06E-11	7.06E-05
379	0.34184	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	6.96E-05
380	0.33496	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.82E-11	6.82E-05
381	0.34151	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	6.96E-05
382	0.33221	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
383	0.325	1.5E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	6.62E-05
384	0.33296	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.78E-11	6.78E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.32441	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.61E-11	6.61E-05
386	0.32434	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.61E-11	6.61E-05
387	0.31738	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	6.47E-05
388	0.31864	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	6.49E-05
389	0.32104	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	6.54E-05
390	0.31623	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	6.44E-05
391	0.31136	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	6.34E-05
392	0.30868	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	6.29E-05
393	0.30916	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
394	0.30713	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	6.26E-05
395	0.30332	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	6.18E-05
396	0.30005	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	6.11E-05
397	0.2993	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	6.10E-05
398	0.29487	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	6.01E-05
399	0.05517	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	1.12E-05
400	0.05609	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
401	0.05798	1.5E-06	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	1.18E-05
402	0.05589	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
403	0.05685	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	1.16E-05
404	0.05903	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	1.20E-05
405	0.06271	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	1.28E-05
406	0.06298	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	1.28E-05
407	0.06374	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
408	0.06501	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06452	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
410	0.07349	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
411	0.06242	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
412	0.06376	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
413	0.06484	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
414	0.06468	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
415	0.06439	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
416	0.06427	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
417	0.06342	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	1.29E-05
418	0.06669	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
419	0.06612	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
420	0.06861	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
421	0.07084	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
422	0.07178	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
423	0.07168	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
424	0.11698	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	2.38E-05
425	0.12448	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	2.54E-05
426	0.13124	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
427	0.13604	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	2.77E-05
428	0.14813	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
429	0.15376	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	3.13E-05
430	0.15916	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	3.24E-05
431	0.17281	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	3.52E-05
432	0.18126	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	3.69E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0593	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	1.21E-05
434	0.06036	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	1.23E-05
435	0.06098	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
436	0.06215	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
437	0.06371	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
438	0.06467	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
439	0.06529	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
440	0.0655	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
441	0.06564	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
442	0.06708	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
443	0.07029	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
444	0.0712	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
445	0.07542	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
446	0.07604	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
447	0.07745	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
448	0.07987	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	1.63E-05
449	0.08307	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
450	0.08731	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
451	0.09248	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	1.88E-05
452	0.09691	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	1.97E-05
453	0.09935	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	2.02E-05
454	0.10356	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	2.11E-05
455	0.10791	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	2.20E-05
456	0.11469	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	2.34E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12087	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
458	0.12614	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	2.57E-05
459	0.13462	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	2.74E-05
460	0.14169	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	2.89E-05
461	0.14891	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	3.03E-05
462	0.15868	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	3.23E-05
463	0.17064	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	3.48E-05
464	0.17089	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	3.48E-05
465	0.05914	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	1.20E-05
466	0.05875	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	1.20E-05
467	0.05973	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	1.22E-05
468	0.06184	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	1.26E-05
469	0.06074	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
470	0.06053	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	1.23E-05
471	0.06421	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
472	0.06609	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
473	0.06562	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
474	0.06557	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
475	0.06881	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
476	0.07093	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
477	0.07197	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
478	0.0748	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
479	0.07556	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
480	0.07723	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07967	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
482	0.08289	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
483	0.08742	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
484	0.09095	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
485	0.09451	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
486	0.09795	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05
487	0.10204	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	2.08E-05
488	0.10688	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	2.18E-05
489	0.11299	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	2.30E-05
490	0.06102	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
491	0.06201	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.26E-11	1.26E-05
492	0.06232	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
493	0.06317	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.29E-11	1.29E-05
494	0.0638	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
495	0.06689	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
496	0.06624	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
497	0.06661	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
498	0.06777	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	1.38E-05
499	0.06928	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
500	0.07068	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
501	0.06481	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
502	0.06637	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
503	0.06635	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.60E-10 0.0002
	2	2	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10 0.0002
	3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10 0.0002
	6	6	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10 0.0002
	7	7	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10 0.0002
	8	8	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10 0.0002
	9	9	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10 0.0002
	10	10	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10 0.0002
	11	11	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	12	12	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10 0.0002
	13	13	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10 0.0002
	14	14	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	15	15	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10 0.0002
	16	16	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10 0.0002
	17	17	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	18	18	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10 0.0002
	19	19	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10 0.0003
	20	20	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10 0.0003
	21	21	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	22	22	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	23	23	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10 0.0001
	24	24	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11 0.0001
	26	26	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	27	27	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	28	28	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11 0.0001
	29	29	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	30	30	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	31	31	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	32	32	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0001
	33	33	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	34	34	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	35	35	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	36	36	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	37	37	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11 0.0001
	38	38	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	39	39	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	40	40	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	41	41	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	42	42	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	43	43	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11 0.0001
	44	44	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	45	45	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	46	46	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11 0.0001
	47	47	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11 0.0001
	48	48	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.87E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.12E-11	0.0001
50	50	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11	0.0001
51	51	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
52	52	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.57E-11	0.0001
53	53	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
54	54	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
55	55	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
56	56	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
57	57	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
58	58	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
59	59	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.59E-11	0.0001
60	60	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
61	61	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.92E-11	0.0001
62	62	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
63	63	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
64	64	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
65	65	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11	0.0001
66	66	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
67	67	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
68	68	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
69	69	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
70	70	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11	0.0001
71	71	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11	0.0001
72	72	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11 0.0001
	74	74	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11 0.0001
	75	75	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11 0.0001
	76	76	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11 0.0001
	77	77	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11 0.0001
	78	78	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	79	79	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11 0.0001
	80	80	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	81	81	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001
	82	82	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.21E-11 0.0001
	83	83	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11 0.0001
	84	84	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11 0.0001
	85	85	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11 0.0001
	86	86	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11 0.0001
	87	87	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11 0.0001
	88	88	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	89	89	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11 0.0001
	90	90	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11 0.0001
	91	91	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	92	92	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.69E-11 0.0001
	93	93	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11 0.0001
	94	94	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11 0.0001
	95	95	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	96	96	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11 0.0001
	98	98	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11 0.0001
	99	99	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	100	100	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	101	101	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	102	102	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	103	103	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11 0.0001
	104	104	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11 0.0001
	105	105	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11 0.0001
	106	106	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11 0.0001
	107	107	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	108	108	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11 0.0001
	109	109	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11 0.0001
	110	110	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	111	111	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	112	112	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	113	113	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	114	114	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.69E-11 0.0001
	115	115	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11 0.0001
	116	116	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11 0.0001
	117	117	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	118	118	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11 0.0001
	119	119	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11 0.0001
	120	120	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	122	122	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11 0.0001
	123	123	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11 0.0001
	124	124	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	125	125	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11 0.0001
	126	126	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11 0.0001
	127	127	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11 0.0001
	128	128	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11 0.0001
	129	129	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11 0.0001
	130	130	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.19E-11 0.0001
	131	131	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11 0.0001
	132	132	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11 0.0001
	133	133	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	134	134	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11 0.0001
	135	135	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	136	136	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11 0.0001
	137	137	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11 0.0001
	138	138	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11 0.0001
	139	139	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11 0.0001
	140	140	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11 0.0001
	141	141	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11 0.0001
	142	142	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11 0.0001
	143	143	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11 0.0001
	144	144	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11 0.0001
	146	146	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10 0.0001
	147	147	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11 0.0001
	148	148	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11 0.0001
	149	149	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11 0.0001
	150	150	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11 0.0001
	151	151	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11 0.0001
	152	152	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11 0.0001
	153	153	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11 0.0001
	154	154	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11 0.0001
	155	155	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11 0.0001
	156	156	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	157	157	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10 0.0001
	158	158	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11 0.0001
	159	159	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.07E-11 0.0001
	160	160	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11 0.0001
	161	161	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11 0.0001
	162	162	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11 0.0001
	163	163	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11 0.0001
	164	164	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11 0.0001
	165	165	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11 0.0001
	166	166	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	167	167	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	168	168	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11 0.0001
	170	170	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11 0.0001
	171	171	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11 0.0001
	172	172	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	173	173	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	174	174	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11 0.0001
	175	175	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11 0.0001
	176	176	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	177	177	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11 0.0001
	178	178	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11 0.0001
	179	179	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	180	180	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.36E-11 0.0001
	181	181	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.93E-11 0.0001
	182	182	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11 0.0001
	183	183	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11 0.0001
	184	184	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	185	185	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11 0.0001
	186	186	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11 0.0001
	187	187	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11 0.0001
	188	188	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.12E-11 0.0001
	189	189	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11 0.0001
	190	190	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	191	191	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11 0.0001
	192	192	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
193	193	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11	0.0001
194	194	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
195	195	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.08E-11	0.0001
196	196	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.79E-11	0.0001
197	197	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
198	198	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
199	199	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
200	200	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001
201	201	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
202	202	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
203	203	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11	0.0001
204	204	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
205	205	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11	0.0001
206	206	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
207	207	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.69E-11	0.0001
208	208	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11	0.0001
209	209	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001
210	210	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
211	211	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
212	212	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
213	213	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11	0.0001
214	214	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
215	215	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11	0.0001
216	216	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
218	218	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
219	219	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
220	220	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
221	221	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
222	222	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.55E-11	0.0001
223	223	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
224	224	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
225	225	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
226	226	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
227	227	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
228	228	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
229	229	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
230	230	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
231	231	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11	0.0001
232	232	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
233	233	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
234	234	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001
235	235	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
236	236	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
237	237	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
238	238	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
239	239	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
240	240	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001
242	242	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
243	243	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
244	244	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11	0.0001
245	245	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
246	246	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.54E-11	0.0001
247	247	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
248	248	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
249	249	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
250	250	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
251	251	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
252	252	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
253	253	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
254	254	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
255	255	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.52E-11	0.0001
256	256	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
257	257	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.12E-11	0.0001
258	258	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
259	259	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
260	260	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
261	261	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
262	262	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
263	263	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
264	264	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
266	266	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
267	267	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
268	268	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
269	269	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
270	270	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
271	271	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
272	272	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
273	273	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
274	274	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
275	275	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
276	276	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
277	277	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
278	278	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
280	280	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
281	281	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11	0.0001
282	282	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.38E-11	0.0001
283	283	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
284	284	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
285	285	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
286	286	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
287	287	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
288	288	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	290	290	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	291	291	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	292	292	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10 0.0002
	293	293	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	294	294	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11 0.0001
	295	295	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	296	296	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	297	297	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11 0.0001
	298	298	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11 0.0001
	299	299	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10 0.0001
	300	300	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	301	301	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	302	302	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	303	303	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	304	304	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	305	305	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10 0.0002
	306	306	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	307	307	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11 0.0001
	308	308	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	309	309	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10 0.0001
	310	310	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10 0.0002
	311	311	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	312	312	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
314	314	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
315	315	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
316	316	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
317	317	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
318	318	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
319	319	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.24E-11	0.0001
320	320	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
321	321	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
322	322	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001
323	323	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.41E-11	0.0001
324	324	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11	0.0001
325	325	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
326	326	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
327	327	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
328	328	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
329	329	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
330	330	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
331	331	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
332	332	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
333	333	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
334	334	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
335	335	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
336	336	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
338	338	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
339	339	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
340	340	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
341	341	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
342	342	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
343	343	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
344	344	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
345	345	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
346	346	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
347	347	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
348	348	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
349	349	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
350	350	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
351	351	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
352	352	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
353	353	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
354	354	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
355	355	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
356	356	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
357	357	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
358	358	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
359	359	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
360	360	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
362	362	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
363	363	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
364	364	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
365	365	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
366	366	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
367	367	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
368	368	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
369	369	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
370	370	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
371	371	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
372	372	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
373	373	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
374	374	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
375	375	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
376	376	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
377	377	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
378	378	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
379	379	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
380	380	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
381	381	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
382	382	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
383	383	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
384	384	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
386	386	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
387	387	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
388	388	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
389	389	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
390	390	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
391	391	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
392	392	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
393	393	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
394	394	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
395	395	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
396	396	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
397	397	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
398	398	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
399	399	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
400	400	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
401	401	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
402	402	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
403	403	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
404	404	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
405	405	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
406	406	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
407	407	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
408	408	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	410	410	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	411	411	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11 0.0000
	412	412	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11 0.0000
	413	413	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	414	414	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	415	415	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	416	416	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	417	417	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11 0.0000
	418	418	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	419	419	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11 0.0000
	420	420	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	421	421	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	422	422	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	423	423	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	424	424	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	425	425	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	426	426	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	427	427	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11 0.0001
	428	428	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	429	429	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001
	430	430	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	431	431	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11 0.0001
	432	432	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
434	434	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
435	435	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
436	436	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
437	437	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
438	438	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
439	439	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
440	440	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
441	441	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
442	442	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
443	443	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
444	444	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
445	445	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
446	446	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
447	447	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
448	448	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
449	449	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
450	450	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
451	451	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11	0.0000
452	452	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
453	453	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
454	454	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
455	455	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
456	456	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
458	458	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
459	459	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11	0.0001
460	460	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
461	461	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
462	462	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
463	463	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
464	464	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
465	465	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
466	466	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
467	467	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
468	468	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
469	469	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
470	470	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
471	471	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
472	472	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
473	473	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
474	474	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
475	475	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
476	476	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
477	477	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
478	478	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
479	479	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
480	480	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
482	482	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
483	483	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11	0.0000
484	484	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
485	485	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
486	486	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
487	487	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
488	488	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
489	489	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11	0.0000
490	490	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
491	491	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11	0.0000
492	492	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
493	493	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11	0.0000
494	494	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
495	495	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
496	496	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
497	497	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
498	498	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
499	499	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
500	500	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
501	501	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
502	502	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
503	503	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
7	7	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
8	8	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
9	9	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
10	10	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
11	11	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
12	12	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.14E-11	0.0000
13	13	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
14	14	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
15	15	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
16	16	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
17	17	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
18	18	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
19	19	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
20	20	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
21	21	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
24	24	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
26	26	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
27	27	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
28	28	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
29	29	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
30	30	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
31	31	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
32	32	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
33	33	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
34	34	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
35	35	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
36	36	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
37	37	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
38	38	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
39	39	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
40	40	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
41	41	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
42	42	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
43	43	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
44	44	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
45	45	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
46	46	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
47	47	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
48	48	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
50	50	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
51	51	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
52	52	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
53	53	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
54	54	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
55	55	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
56	56	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
57	57	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
58	58	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
59	59	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
60	60	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
61	61	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
62	62	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
63	63	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
64	64	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
65	65	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
66	66	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
67	67	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
68	68	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
69	69	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
70	70	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
71	71	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
72	72	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
74	74	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
75	75	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
76	76	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
77	77	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
78	78	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
79	79	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
80	80	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
81	81	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
82	82	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
83	83	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
84	84	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
85	85	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
86	86	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
87	87	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
88	88	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
89	89	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
90	90	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
91	91	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
92	92	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
93	93	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
94	94	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
95	95	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
96	96	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

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Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
98	98	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
99	99	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
100	100	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
101	101	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
102	102	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
103	103	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
104	104	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
105	105	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
106	106	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
107	107	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
108	108	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
109	109	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
110	110	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
111	111	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
112	112	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
113	113	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
114	114	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
115	115	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
116	116	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
117	117	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
118	118	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
119	119	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
120	120	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
121	121	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
122	122	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
123	123	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
124	124	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
125	125	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
126	126	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
127	127	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
128	128	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
129	129	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
130	130	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
131	131	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
132	132	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
133	133	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
134	134	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
135	135	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11 0.0000
136	136	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
137	137	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
138	138	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
139	139	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
140	140	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
141	141	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
142	142	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
143	143	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
144	144	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
146	146	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
147	147	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
148	148	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
149	149	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
150	150	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
151	151	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
152	152	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
153	153	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
154	154	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
155	155	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
156	156	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
157	157	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
158	158	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
159	159	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
160	160	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
161	161	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
162	162	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
163	163	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
164	164	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
165	165	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
166	166	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
167	167	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
168	168	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
170	170	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
171	171	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
172	172	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
173	173	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
174	174	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
175	175	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
176	176	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
177	177	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
178	178	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
179	179	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
180	180	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
181	181	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
182	182	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
183	183	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
184	184	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
185	185	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
186	186	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
187	187	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
188	188	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
189	189	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
190	190	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
191	191	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
192	192	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
194	194	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
195	195	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
196	196	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
197	197	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
198	198	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
199	199	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
200	200	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
201	201	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
202	202	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
203	203	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
204	204	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
205	205	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
206	206	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
207	207	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
208	208	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
209	209	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
210	210	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
211	211	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
212	212	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
213	213	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
214	214	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
215	215	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
216	216	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
218	218	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
219	219	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
220	220	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
221	221	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
222	222	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
223	223	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
224	224	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
225	225	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
226	226	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
227	227	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
228	228	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
229	229	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
230	230	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
231	231	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
232	232	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
233	233	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
234	234	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
235	235	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
236	236	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
237	237	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
238	238	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
239	239	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
240	240	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
242	242	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
243	243	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
244	244	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
245	245	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
246	246	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
247	247	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
248	248	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
249	249	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
250	250	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
251	251	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
252	252	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
253	253	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12	0.0000
254	254	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
255	255	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
256	256	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
257	257	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
258	258	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
259	259	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
260	260	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
261	261	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
262	262	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
263	263	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
264	264	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
266	266	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
267	267	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
268	268	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
269	269	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
270	270	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
271	271	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
272	272	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
274	274	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
275	275	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
276	276	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
277	277	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
278	278	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
280	280	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
281	281	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
282	282	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
283	283	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
284	284	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
285	285	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
286	286	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
287	287	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
288	288	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
290	290	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
291	291	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
292	292	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
293	293	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
294	294	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000
295	295	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
296	296	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
297	297	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
298	298	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
299	299	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
300	300	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
301	301	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
302	302	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
303	303	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
304	304	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
305	305	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
306	306	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
307	307	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
308	308	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
309	309	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
310	310	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
311	311	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
312	312	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
314	314	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11 0.0000
315	315	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11 0.0000
316	316	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
317	317	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
318	318	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
319	319	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
320	320	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
321	321	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
322	322	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
323	323	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
324	324	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
325	325	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
326	326	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
327	327	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
328	328	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
329	329	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
330	330	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
331	331	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
332	332	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
333	333	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
334	334	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
335	335	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
336	336	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
338	338	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
339	339	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
340	340	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
341	341	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
342	342	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
343	343	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
344	344	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
345	345	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
346	346	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
347	347	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
348	348	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
349	349	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
350	350	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
351	351	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
352	352	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
353	353	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
354	354	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
355	355	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
356	356	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
357	357	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
358	358	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
359	359	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
360	360	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000

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Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11 0.0000
362	362	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11 0.0000
363	363	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11 0.0000
364	364	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11 0.0000
365	365	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11 0.0000
366	366	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11 0.0000
367	367	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11 0.0000
368	368	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
369	369	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11 0.0000
370	370	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11 0.0000
371	371	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
372	372	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11 0.0000
373	373	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11 0.0000
374	374	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11 0.0000
375	375	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11 0.0000
376	376	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11 0.0000
377	377	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11 0.0000
378	378	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11 0.0000
379	379	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
380	380	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11 0.0000
381	381	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
382	382	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11 0.0000
383	383	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
384	384	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
386	386	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
387	387	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
388	388	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
389	389	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
390	390	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
391	391	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
392	392	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
393	393	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
394	394	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
395	395	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
396	396	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
397	397	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
398	398	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
399	399	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
400	400	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
401	401	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
402	402	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
403	403	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
404	404	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
405	405	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
406	406	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
407	407	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
408	408	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
410	410	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
411	411	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
412	412	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
413	413	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
414	414	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
415	415	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
416	416	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
417	417	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
418	418	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
419	419	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
420	420	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
421	421	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
422	422	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
423	423	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
424	424	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
425	425	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
426	426	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
427	427	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
428	428	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
429	429	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
430	430	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
431	431	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
432	432	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
434	434	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
435	435	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
436	436	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
437	437	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
438	438	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
439	439	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
440	440	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
441	441	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
442	442	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.93E-12	0.0000
443	443	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
444	444	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
445	445	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
446	446	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
447	447	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
448	448	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
449	449	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
450	450	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
451	451	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
452	452	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000
453	453	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
454	454	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
455	455	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
456	456	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
458	458	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
459	459	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
460	460	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
461	461	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
462	462	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
463	463	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
464	464	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
465	465	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
466	466	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
467	467	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
468	468	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
469	469	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
470	470	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
471	471	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
472	472	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
473	473	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
474	474	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
475	475	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
476	476	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
477	477	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
478	478	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
479	479	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
480	480	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
482	482	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
483	483	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
484	484	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
485	485	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
486	486	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
487	487	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
488	488	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
489	489	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
490	490	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
491	491	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
492	492	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
493	493	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
494	494	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
495	495	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
496	496	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
497	497	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
498	498	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
499	499	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
500	500	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
501	501	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
502	502	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
503	503	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.56E-07	5	1.11E-07	Max
2	5.46E-07	5	1.09E-07	1.79E-07
3	5.70E-07	5	1.14E-07	
4	5.59E-07	5	1.12E-07	
5	5.84E-07	5	1.17E-07	
6	5.72E-07	5	1.14E-07	
7	5.98E-07	5	1.20E-07	
8	5.86E-07	5	1.17E-07	
9	7.57E-07	5	1.51E-07	
10	7.53E-07	5	1.51E-07	
11	7.86E-07	5	1.57E-07	
12	7.81E-07	5	1.56E-07	
13	8.24E-07	5	1.65E-07	
14	8.21E-07	5	1.64E-07	
15	8.16E-07	5	1.63E-07	
16	8.58E-07	5	1.72E-07	
17	8.54E-07	5	1.71E-07	
18	8.48E-07	5	1.70E-07	
19	8.93E-07	5	1.79E-07	
20	8.88E-07	5	1.78E-07	
21	4.71E-07	5	9.42E-08	
22	4.32E-07	5	8.64E-08	
23	5.14E-07	5	1.03E-07	
24	4.65E-07	5	9.30E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.25E-07	5	4.50E-08
26	2.18E-07	5	4.36E-08
27	2.27E-07	5	4.54E-08
28	2.20E-07	5	4.40E-08
29	1.82E-07	5	3.63E-08
30	1.79E-07	5	3.58E-08
31	1.76E-07	5	3.53E-08
32	1.74E-07	5	3.48E-08
33	1.72E-07	5	3.43E-08
34	1.69E-07	5	3.38E-08
35	1.67E-07	5	3.34E-08
36	1.83E-07	5	3.66E-08
37	1.80E-07	5	3.61E-08
38	1.78E-07	5	3.56E-08
39	1.75E-07	5	3.51E-08
40	1.73E-07	5	3.46E-08
41	1.70E-07	5	3.41E-08
42	1.68E-07	5	3.36E-08
43	2.23E-07	5	4.47E-08
44	2.23E-07	5	4.46E-08
45	2.03E-07	5	4.05E-08
46	3.15E-07	5	6.29E-08
47	3.00E-07	5	6.01E-08
48	3.09E-07	5	6.17E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.17E-07	5	6.34E-08
50	3.02E-07	5	6.05E-08
51	4.62E-07	5	9.24E-08
52	3.33E-07	5	6.65E-08
53	3.17E-07	5	6.34E-08
54	3.09E-07	5	6.19E-08
55	2.95E-07	5	5.91E-08
56	2.89E-07	5	5.77E-08
57	2.76E-07	5	5.52E-08
58	4.64E-07	5	9.28E-08
59	3.34E-07	5	6.67E-08
60	3.18E-07	5	6.35E-08
61	3.10E-07	5	6.20E-08
62	2.96E-07	5	5.92E-08
63	2.89E-07	5	5.79E-08
64	2.77E-07	5	5.54E-08
65	3.11E-07	5	6.22E-08
66	2.97E-07	5	5.94E-08
67	2.90E-07	5	5.80E-08
68	2.77E-07	5	5.55E-08
69	4.68E-07	5	9.35E-08
70	3.35E-07	5	6.71E-08
71	3.19E-07	5	6.38E-08
72	3.12E-07	5	6.23E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.97E-07	5	5.95E-08
74	2.91E-07	5	5.81E-08
75	3.20E-07	5	6.40E-08
76	3.12E-07	5	6.24E-08
77	2.98E-07	5	5.96E-08
78	2.91E-07	5	5.82E-08
79	2.78E-07	5	5.57E-08
80	4.70E-07	5	9.40E-08
81	3.37E-07	5	6.73E-08
82	3.20E-07	5	6.41E-08
83	3.13E-07	5	6.25E-08
84	2.98E-07	5	5.96E-08
85	2.91E-07	5	5.83E-08
86	3.21E-07	5	6.41E-08
87	3.13E-07	5	6.26E-08
88	2.99E-07	5	5.97E-08
89	2.92E-07	5	5.83E-08
90	2.79E-07	5	5.58E-08
91	4.72E-07	5	9.43E-08
92	3.37E-07	5	6.74E-08
93	3.21E-07	5	6.42E-08
94	3.13E-07	5	6.26E-08
95	2.99E-07	5	5.97E-08
96	2.92E-07	5	5.84E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.21E-07	5	6.42E-08
98	3.13E-07	5	6.27E-08
99	2.99E-07	5	5.98E-08
100	2.92E-07	5	5.84E-08
101	2.79E-07	5	5.58E-08
102	4.72E-07	5	9.44E-08
103	3.37E-07	5	6.75E-08
104	3.21E-07	5	6.42E-08
105	3.13E-07	5	6.27E-08
106	2.99E-07	5	5.98E-08
107	2.92E-07	5	5.84E-08
108	3.21E-07	5	6.42E-08
109	3.13E-07	5	6.27E-08
110	2.99E-07	5	5.98E-08
111	2.92E-07	5	5.84E-08
112	2.79E-07	5	5.58E-08
113	4.71E-07	5	9.42E-08
114	3.37E-07	5	6.74E-08
115	3.21E-07	5	6.42E-08
116	3.13E-07	5	6.26E-08
117	2.99E-07	5	5.97E-08
118	2.92E-07	5	5.84E-08
119	3.21E-07	5	6.41E-08
120	3.13E-07	5	6.26E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.98E-07	5	5.97E-08
122	2.92E-07	5	5.83E-08
123	2.79E-07	5	5.58E-08
124	4.69E-07	5	9.39E-08
125	3.36E-07	5	6.72E-08
126	3.20E-07	5	6.40E-08
127	3.12E-07	5	6.25E-08
128	2.98E-07	5	5.96E-08
129	2.91E-07	5	5.83E-08
130	3.20E-07	5	6.39E-08
131	3.12E-07	5	6.24E-08
132	2.98E-07	5	5.95E-08
133	2.91E-07	5	5.82E-08
134	2.78E-07	5	5.56E-08
135	4.67E-07	5	9.33E-08
136	3.35E-07	5	6.70E-08
137	3.19E-07	5	6.38E-08
138	3.11E-07	5	6.23E-08
139	2.97E-07	5	5.94E-08
140	2.90E-07	5	5.81E-08
141	3.18E-07	5	6.37E-08
142	3.11E-07	5	6.22E-08
143	2.97E-07	5	5.93E-08
144	2.90E-07	5	5.80E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.77E-07	5	5.54E-08
146	4.63E-07	5	9.26E-08
147	3.33E-07	5	6.67E-08
148	3.17E-07	5	6.35E-08
149	3.10E-07	5	6.20E-08
150	2.96E-07	5	5.92E-08
151	2.89E-07	5	5.78E-08
152	3.17E-07	5	6.33E-08
153	3.09E-07	5	6.18E-08
154	2.95E-07	5	5.90E-08
155	2.89E-07	5	5.77E-08
156	2.76E-07	5	5.52E-08
157	4.58E-07	5	9.16E-08
158	3.31E-07	5	6.62E-08
159	3.16E-07	5	6.31E-08
160	3.08E-07	5	6.16E-08
161	2.94E-07	5	5.89E-08
162	2.88E-07	5	5.75E-08
163	3.14E-07	5	6.29E-08
164	3.07E-07	5	6.14E-08
165	2.93E-07	5	5.87E-08
166	2.87E-07	5	5.74E-08
167	2.74E-07	5	5.49E-08
168	4.53E-07	5	9.05E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.29E-07	5	6.57E-08
170	3.13E-07	5	6.26E-08
171	3.06E-07	5	6.12E-08
172	2.92E-07	5	5.85E-08
173	2.86E-07	5	5.72E-08
174	3.12E-07	5	6.24E-08
175	3.05E-07	5	6.09E-08
176	2.91E-07	5	5.82E-08
177	2.85E-07	5	5.69E-08
178	2.73E-07	5	5.45E-08
179	4.46E-07	5	8.93E-08
180	3.26E-07	5	6.51E-08
181	3.10E-07	5	6.21E-08
182	3.03E-07	5	6.07E-08
183	2.90E-07	5	5.80E-08
184	2.84E-07	5	5.67E-08
185	3.09E-07	5	6.18E-08
186	3.02E-07	5	6.04E-08
187	2.89E-07	5	5.77E-08
188	2.82E-07	5	5.65E-08
189	2.70E-07	5	5.41E-08
190	4.39E-07	5	8.79E-08
191	3.22E-07	5	6.44E-08
192	3.07E-07	5	6.15E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.00E-07	5	6.01E-08
194	2.87E-07	5	5.75E-08
195	2.81E-07	5	5.62E-08
196	3.06E-07	5	6.12E-08
197	2.99E-07	5	5.98E-08
198	2.86E-07	5	5.72E-08
199	2.80E-07	5	5.59E-08
200	2.68E-07	5	5.36E-08
201	4.32E-07	5	8.64E-08
202	3.18E-07	5	6.37E-08
203	3.04E-07	5	6.08E-08
204	2.97E-07	5	5.94E-08
205	2.84E-07	5	5.69E-08
206	2.78E-07	5	5.57E-08
207	3.02E-07	5	6.04E-08
208	2.96E-07	5	5.91E-08
209	2.83E-07	5	5.66E-08
210	2.77E-07	5	5.54E-08
211	2.65E-07	5	5.31E-08
212	4.24E-07	5	8.47E-08
213	3.14E-07	5	6.28E-08
214	3.00E-07	5	6.01E-08
215	2.94E-07	5	5.87E-08
216	2.81E-07	5	5.62E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.75E-07	5	5.51E-08
218	2.98E-07	5	5.97E-08
219	2.92E-07	5	5.84E-08
220	2.80E-07	5	5.59E-08
221	2.74E-07	5	5.47E-08
222	2.63E-07	5	5.25E-08
223	4.15E-07	5	8.30E-08
224	3.10E-07	5	6.20E-08
225	2.96E-07	5	5.93E-08
226	2.90E-07	5	5.80E-08
227	2.78E-07	5	5.56E-08
228	2.72E-07	5	5.44E-08
229	4.11E-07	5	8.21E-08
230	3.07E-07	5	6.15E-08
231	2.94E-07	5	5.88E-08
232	2.88E-07	5	5.76E-08
233	2.76E-07	5	5.52E-08
234	2.70E-07	5	5.41E-08
235	2.59E-07	5	5.19E-08
236	2.56E-07	5	5.13E-08
237	2.83E-07	5	5.66E-08
238	2.57E-07	5	5.15E-08
239	2.91E-07	5	5.82E-08
240	2.70E-07	5	5.41E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.00E-07	5	6.00E-08
242	2.99E-07	5	5.99E-08
243	3.34E-07	5	6.68E-08
244	3.14E-07	5	6.28E-08
245	3.44E-07	5	6.88E-08
246	3.32E-07	5	6.64E-08
247	3.67E-07	5	7.34E-08
248	3.42E-07	5	6.84E-08
249	3.78E-07	5	7.56E-08
250	3.52E-07	5	7.04E-08
251	3.99E-07	5	7.98E-08
252	2.26E-07	5	4.53E-08
253	2.39E-07	5	4.78E-08
254	2.49E-07	5	4.97E-08
255	2.62E-07	5	5.23E-08
256	2.77E-07	5	5.55E-08
257	3.17E-07	5	6.34E-08
258	3.46E-07	5	6.91E-08
259	3.86E-07	5	7.71E-08
260	2.25E-07	5	4.51E-08
261	2.42E-07	5	4.85E-08
262	2.63E-07	5	5.26E-08
263	2.65E-07	5	5.29E-08
264	2.85E-07	5	5.70E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.16E-07	5	6.32E-08
266	3.55E-07	5	7.11E-08
267	3.96E-07	5	7.92E-08
268	4.51E-07	5	9.03E-08
269	4.76E-07	5	9.51E-08
270	4.96E-07	5	9.93E-08
271	5.14E-07	5	1.03E-07
272	5.28E-07	5	1.06E-07
273	5.22E-07	5	1.04E-07
274	4.79E-07	5	9.57E-08
275	5.03E-07	5	1.01E-07
276	5.26E-07	5	1.05E-07
277	5.44E-07	5	1.09E-07
278	5.60E-07	5	1.12E-07
279	5.55E-07	5	1.11E-07
280	2.36E-07	5	4.72E-08
281	2.35E-07	5	4.71E-08
282	2.57E-07	5	5.13E-08
283	2.85E-07	5	5.70E-08
284	3.04E-07	5	6.08E-08
285	3.34E-07	5	6.68E-08
286	3.60E-07	5	7.20E-08
287	3.95E-07	5	7.90E-08
288	4.28E-07	5	8.57E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.53E-07	5	9.05E-08
290	4.81E-07	5	9.61E-08
291	5.08E-07	5	1.02E-07
292	5.34E-07	5	1.07E-07
293	2.40E-07	5	4.80E-08
294	2.46E-07	5	4.92E-08
295	2.51E-07	5	5.02E-08
296	2.60E-07	5	5.21E-08
297	2.72E-07	5	5.45E-08
298	3.03E-07	5	6.06E-08
299	3.49E-07	5	6.98E-08
300	3.90E-07	5	7.81E-08
301	4.18E-07	5	8.37E-08
302	4.53E-07	5	9.06E-08
303	4.76E-07	5	9.52E-08
304	5.09E-07	5	1.02E-07
305	5.38E-07	5	1.08E-07
306	5.67E-07	5	1.13E-07
307	2.48E-07	5	4.96E-08
308	2.53E-07	5	5.07E-08
309	5.02E-07	5	1.00E-07
310	5.39E-07	5	1.08E-07
311	2.60E-07	5	5.21E-08
312	2.66E-07	5	5.31E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.83E-07	5	5.66E-08
314	5.36E-07	5	1.07E-07
315	5.71E-07	5	1.14E-07
316	2.73E-07	5	5.46E-08
317	2.77E-07	5	5.53E-08
318	2.84E-07	5	5.68E-08
319	2.87E-07	5	5.73E-08
320	2.91E-07	5	5.81E-08
321	3.02E-07	5	6.03E-08
322	3.03E-07	5	6.06E-08
323	3.27E-07	5	6.55E-08
324	3.20E-07	5	6.40E-08
325	3.48E-07	5	6.97E-08
326	3.38E-07	5	6.76E-08
327	3.60E-07	5	7.21E-08
328	3.62E-07	5	7.23E-08
329	4.01E-07	5	8.03E-08
330	3.94E-07	5	7.88E-08
331	4.26E-07	5	8.52E-08
332	4.36E-07	5	8.72E-08
333	4.51E-07	5	9.01E-08
334	4.98E-07	5	9.96E-08
335	4.64E-07	5	9.27E-08
336	5.27E-07	5	1.05E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.42E-07	5	1.48E-07
338	5.95E-07	5	1.19E-07
339	5.67E-07	5	1.13E-07
340	5.41E-07	5	1.08E-07
341	5.16E-07	5	1.03E-07
342	7.18E-07	5	1.44E-07
343	6.93E-07	5	1.39E-07
344	5.64E-07	5	1.13E-07
345	5.40E-07	5	1.08E-07
346	5.16E-07	5	1.03E-07
347	4.94E-07	5	9.88E-08
348	6.91E-07	5	1.38E-07
349	6.70E-07	5	1.34E-07
350	6.48E-07	5	1.30E-07
351	5.80E-07	5	1.16E-07
352	5.58E-07	5	1.12E-07
353	5.36E-07	5	1.07E-07
354	6.62E-07	5	1.32E-07
355	6.44E-07	5	1.29E-07
356	6.26E-07	5	1.25E-07
357	6.07E-07	5	1.21E-07
358	5.88E-07	5	1.18E-07
359	5.68E-07	5	1.14E-07
360	5.48E-07	5	1.10E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.28E-07	5	1.06E-07
362	5.09E-07	5	1.02E-07
363	6.31E-07	5	1.26E-07
364	6.17E-07	5	1.23E-07
365	5.70E-07	5	1.14E-07
366	5.53E-07	5	1.11E-07
367	5.36E-07	5	1.07E-07
368	5.19E-07	5	1.04E-07
369	5.01E-07	5	1.00E-07
370	4.84E-07	5	9.67E-08
371	5.90E-07	5	1.18E-07
372	5.78E-07	5	1.16E-07
373	5.62E-07	5	1.12E-07
374	5.52E-07	5	1.10E-07
375	5.37E-07	5	1.07E-07
376	5.28E-07	5	1.06E-07
377	5.15E-07	5	1.03E-07
378	5.06E-07	5	1.01E-07
379	4.99E-07	5	9.98E-08
380	4.89E-07	5	9.78E-08
381	4.98E-07	5	9.97E-08
382	4.85E-07	5	9.69E-08
383	4.74E-07	5	9.48E-08
384	4.86E-07	5	9.72E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	4.73E-07	5	9.47E-08
386	4.73E-07	5	9.47E-08
387	4.63E-07	5	9.26E-08
388	4.65E-07	5	9.30E-08
389	4.68E-07	5	9.37E-08
390	4.61E-07	5	9.23E-08
391	4.54E-07	5	9.09E-08
392	4.50E-07	5	9.01E-08
393	4.51E-07	5	9.02E-08
394	4.48E-07	5	8.96E-08
395	4.43E-07	5	8.85E-08
396	4.38E-07	5	8.76E-08
397	4.37E-07	5	8.73E-08
398	4.30E-07	5	8.61E-08
399	8.05E-08	5	1.61E-08
400	8.18E-08	5	1.64E-08
401	8.46E-08	5	1.69E-08
402	8.16E-08	5	1.63E-08
403	8.30E-08	5	1.66E-08
404	8.61E-08	5	1.72E-08
405	9.15E-08	5	1.83E-08
406	9.19E-08	5	1.84E-08
407	9.30E-08	5	1.86E-08
408	9.49E-08	5	1.90E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	9.41E-08	5	1.88E-08
410	1.07E-07	5	2.14E-08
411	9.11E-08	5	1.82E-08
412	9.30E-08	5	1.86E-08
413	9.46E-08	5	1.89E-08
414	9.44E-08	5	1.89E-08
415	9.40E-08	5	1.88E-08
416	9.38E-08	5	1.88E-08
417	9.25E-08	5	1.85E-08
418	9.73E-08	5	1.95E-08
419	9.65E-08	5	1.93E-08
420	1.00E-07	5	2.00E-08
421	1.03E-07	5	2.07E-08
422	1.05E-07	5	2.09E-08
423	1.05E-07	5	2.09E-08
424	1.71E-07	5	3.41E-08
425	1.82E-07	5	3.63E-08
426	1.92E-07	5	3.83E-08
427	1.99E-07	5	3.97E-08
428	2.16E-07	5	4.32E-08
429	2.24E-07	5	4.49E-08
430	2.32E-07	5	4.64E-08
431	2.52E-07	5	5.04E-08
432	2.64E-07	5	5.29E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	8.65E-08	5	1.73E-08
434	8.81E-08	5	1.76E-08
435	8.90E-08	5	1.78E-08
436	9.07E-08	5	1.81E-08
437	9.30E-08	5	1.86E-08
438	9.44E-08	5	1.89E-08
439	9.53E-08	5	1.91E-08
440	9.56E-08	5	1.91E-08
441	9.58E-08	5	1.92E-08
442	9.79E-08	5	1.96E-08
443	1.03E-07	5	2.05E-08
444	1.04E-07	5	2.08E-08
445	1.10E-07	5	2.20E-08
446	1.11E-07	5	2.22E-08
447	1.13E-07	5	2.26E-08
448	1.17E-07	5	2.33E-08
449	1.21E-07	5	2.42E-08
450	1.27E-07	5	2.55E-08
451	1.35E-07	5	2.70E-08
452	1.41E-07	5	2.83E-08
453	1.45E-07	5	2.90E-08
454	1.51E-07	5	3.02E-08
455	1.57E-07	5	3.15E-08
456	1.67E-07	5	3.35E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.76E-07	5	3.53E-08
458	1.84E-07	5	3.68E-08
459	1.96E-07	5	3.93E-08
460	2.07E-07	5	4.13E-08
461	2.17E-07	5	4.35E-08
462	2.32E-07	5	4.63E-08
463	2.49E-07	5	4.98E-08
464	2.49E-07	5	4.99E-08
465	8.63E-08	5	1.73E-08
466	8.57E-08	5	1.71E-08
467	8.72E-08	5	1.74E-08
468	9.02E-08	5	1.80E-08
469	8.86E-08	5	1.77E-08
470	8.83E-08	5	1.77E-08
471	9.37E-08	5	1.87E-08
472	9.64E-08	5	1.93E-08
473	9.58E-08	5	1.92E-08
474	9.57E-08	5	1.91E-08
475	1.00E-07	5	2.01E-08
476	1.03E-07	5	2.07E-08
477	1.05E-07	5	2.10E-08
478	1.09E-07	5	2.18E-08
479	1.10E-07	5	2.21E-08
480	1.13E-07	5	2.25E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.16E-07	5	2.33E-08
482	1.21E-07	5	2.42E-08
483	1.28E-07	5	2.55E-08
484	1.33E-07	5	2.65E-08
485	1.38E-07	5	2.76E-08
486	1.43E-07	5	2.86E-08
487	1.49E-07	5	2.98E-08
488	1.56E-07	5	3.12E-08
489	1.65E-07	5	3.30E-08
490	8.90E-08	5	1.78E-08
491	9.05E-08	5	1.81E-08
492	9.09E-08	5	1.82E-08
493	9.22E-08	5	1.84E-08
494	9.31E-08	5	1.86E-08
495	9.76E-08	5	1.95E-08
496	9.67E-08	5	1.93E-08
497	9.72E-08	5	1.94E-08
498	9.89E-08	5	1.98E-08
499	1.01E-07	5	2.02E-08
500	1.03E-07	5	2.06E-08
501	9.46E-08	5	1.89E-08
502	9.68E-08	5	1.94E-08
503	9.68E-08	5	1.94E-08

Idling from Building 1 West

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.375	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.93E-11	0.0001
2	0.36713	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.81E-11	0.0001
3	0.3833	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	0.0001
4	0.37491	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.93E-11	0.0001
5	0.39173	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
6	0.38285	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
7	0.40037	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	0.0001
8	0.39092	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
9	0.53833	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.51E-11	0.0001
10	0.53254	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.42E-11	0.0001
11	0.55803	1.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
12	0.55153	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	0.0001
13	0.59082	1.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.34E-11	0.0001
14	0.58531	1.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	0.0001
15	0.57887	1.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
16	0.61433	1.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
17	0.60801	1.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.61E-11	0.0001
18	0.60076	1.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.50E-11	0.0001
19	0.63927	1.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
20	0.6321	1.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
21	0.31845	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.04E-11	0.0001
22	0.28867	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	0.0000
23	0.34467	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.45E-11	0.0001
24	0.30829	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.88E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.14987	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
26	0.14519	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
27	0.15122	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
28	0.14645	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
29	0.12119	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
30	0.11949	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
31	0.11781	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
32	0.11618	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
33	0.11457	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
34	0.11301	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
35	0.11148	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
36	0.12212	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
37	0.1204	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
38	0.1187	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
39	0.11704	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
40	0.11543	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
41	0.11383	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
42	0.11228	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
43	0.14805	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
44	0.14792	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
45	0.13427	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
46	0.20371	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
47	0.19473	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
48	0.19976	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.20498	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
50	0.19587	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
51	0.29404	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.65E-11	0.0000
52	0.21443	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
53	0.2046	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
54	0.19996	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
55	0.19119	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
56	0.18703	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
57	0.17916	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
58	0.29495	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
59	0.21488	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
60	0.205	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
61	0.20035	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
62	0.19154	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
63	0.18737	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
64	0.17946	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
65	0.20071	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
66	0.19187	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
67	0.18768	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
68	0.17973	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
69	0.29668	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	0.0000
70	0.21565	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
71	0.20569	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
72	0.20099	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19211	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
74	0.18791	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
75	0.20601	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
76	0.20126	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
77	0.19236	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
78	0.18813	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
79	0.18015	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
80	0.2977	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	0.0000
81	0.2162	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
82	0.20618	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
83	0.20144	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
84	0.1925	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
85	0.18829	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
86	0.20628	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
87	0.20156	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
88	0.19258	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
89	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
90	0.18037	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
91	0.29804	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	0.0000
92	0.21636	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
93	0.20634	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
94	0.20159	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
95	0.19263	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
96	0.18841	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.20631	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
98	0.20158	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
99	0.19263	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
100	0.18842	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
101	0.18041	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
102	0.29777	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	0.0000
103	0.21624	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
104	0.20623	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
105	0.20151	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
106	0.1926	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
107	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
108	0.2061	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
109	0.20139	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
110	0.19248	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
111	0.18825	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
112	0.18025	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
113	0.29691	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000
114	0.21585	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
115	0.20592	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
116	0.20122	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
117	0.1923	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
118	0.18808	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
119	0.20565	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
120	0.20095	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19208	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
122	0.18786	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
123	0.1799	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
124	0.29547	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
125	0.21516	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
126	0.2053	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
127	0.20063	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
128	0.19179	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
129	0.18759	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
130	0.2049	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
131	0.20025	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
132	0.19145	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
133	0.18728	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
134	0.17937	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
135	0.29347	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
136	0.21423	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
137	0.20444	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
138	0.19982	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
139	0.19107	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
140	0.18691	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
141	0.20395	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
142	0.19934	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
143	0.19063	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
144	0.1865	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17867	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
146	0.29095	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.60E-11	0.0000
147	0.21304	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
148	0.20336	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
149	0.19879	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
150	0.19014	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
151	0.18603	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
152	0.20274	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
153	0.19821	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
154	0.1896	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
155	0.18553	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
156	0.17778	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
157	0.28789	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.55E-11	0.0000
158	0.21157	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
159	0.20205	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	0.0000
160	0.19755	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
161	0.189	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	0.0000
162	0.18496	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
163	0.20129	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
164	0.19683	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
165	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
166	0.18435	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
167	0.17672	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
168	0.28435	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.50E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
170	0.20048	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
171	0.19606	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
172	0.18766	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
173	0.18368	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
174	0.19962	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
175	0.19523	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
176	0.18692	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
177	0.18298	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
178	0.17548	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	0.0000
179	0.28043	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
180	0.20786	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
181	0.1987	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
182	0.19436	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
183	0.18613	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
184	0.18223	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	0.0000
185	0.19773	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
186	0.19343	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
187	0.18529	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
188	0.18142	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
189	0.17406	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
190	0.2761	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
191	0.20565	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
192	0.19671	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19247	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
194	0.18441	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
195	0.18058	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000
196	0.19565	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
197	0.19146	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
198	0.1835	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
199	0.17971	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
200	0.1725	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
201	0.2714	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
202	0.20326	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
203	0.19454	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
204	0.19041	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
205	0.18254	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
206	0.1788	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
207	0.19338	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
208	0.18931	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	0.0000
209	0.18155	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
210	0.17785	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
211	0.17082	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
212	0.26641	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
213	0.20066	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
214	0.19218	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
215	0.18817	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
216	0.18051	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17686	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
218	0.19095	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
219	0.18699	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
220	0.17944	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
221	0.17584	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
222	0.16899	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
223	0.26116	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000
224	0.19788	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
225	0.18967	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
226	0.18577	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
227	0.17834	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
228	0.17479	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
229	0.25846	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
230	0.19644	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
231	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
232	0.18452	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
233	0.1772	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
234	0.1737	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
235	0.16703	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
236	0.1939	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
237	0.21523	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
238	0.19455	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
239	0.2216	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
240	0.20474	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22852	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
242	0.22753	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
243	0.25574	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
244	0.23892	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
245	0.26338	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
246	0.25279	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	0.0000
247	0.28128	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
248	0.26018	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
249	0.28974	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.58E-11	0.0000
250	0.2676	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000
251	0.30542	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
252	0.16788	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
253	0.17768	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
254	0.18542	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
255	0.19569	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
256	0.20813	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
257	0.2394	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
258	0.26221	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
259	0.29452	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
260	0.16726	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
261	0.18044	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
262	0.19667	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
263	0.19806	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
264	0.21412	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23837	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	0.0000
266	0.26964	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
267	0.30201	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
268	0.34369	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.43E-11	0.0001
269	0.36088	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
270	0.37496	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.93E-11	0.0001
271	0.38523	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	0.0001
272	0.39236	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001
273	0.35854	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.67E-11	0.0001
274	0.36529	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001
275	0.383	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	0.0001
276	0.3983	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	0.0001
277	0.40772	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
278	0.41578	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
279	0.37987	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	0.0001
280	0.17611	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
281	0.17567	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
282	0.19271	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
283	0.21532	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
284	0.23041	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
285	0.25398	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
286	0.27469	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
287	0.30045	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	0.0000
288	0.32692	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.17E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34645	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.48E-11	0.0001
290	0.36829	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	0.0001
291	0.38865	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
292	0.40782	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
293	0.17903	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
294	0.18372	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
295	0.18785	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
296	0.19555	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
297	0.2053	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
298	0.22959	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
299	0.2661	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
300	0.29781	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	0.0000
301	0.31932	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	0.0001
302	0.34695	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
303	0.36572	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001
304	0.39144	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
305	0.41356	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
306	0.43474	1.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	0.0001
307	0.18548	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
308	0.18973	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
309	0.38735	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
310	0.41631	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	0.0001
311	0.1954	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
312	0.19939	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.21324	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
314	0.41533	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
315	0.44327	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.01E-11	0.0001
316	0.2055	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
317	0.20836	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
318	0.21428	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
319	0.21674	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.43E-11	0.0000
320	0.21969	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
321	0.2291	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
322	0.23004	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
323	0.25026	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
324	0.24417	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
325	0.26772	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000
326	0.25929	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
327	0.27777	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
328	0.27897	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	0.0000
329	0.31155	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
330	0.30568	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
331	0.3325	1.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.26E-11	0.0001
332	0.34089	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001
333	0.35348	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
334	0.39275	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
335	0.36496	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.77E-11	0.0001
336	0.41678	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.59E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.4561	1.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.21E-11	0.0001
338	0.36788	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	0.0001
339	0.35168	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001
340	0.33616	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
341	0.32136	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.08E-11	0.0001
342	0.44383	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	0.0001
343	0.42815	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001
344	0.35043	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.54E-11	0.0001
345	0.33587	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
346	0.32183	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	0.0001
347	0.30837	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	0.0000
348	0.42942	1.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001
349	0.41614	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	0.0001
350	0.40255	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
351	0.36104	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
352	0.34739	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
353	0.33397	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.28E-11	0.0001
354	0.41357	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
355	0.40248	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
356	0.39096	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
357	0.37911	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
358	0.36702	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.80E-11	0.0001
359	0.35481	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.61E-11	0.0001
360	0.34259	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.33045	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.23E-11	0.0001
362	0.31844	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.04E-11	0.0001
363	0.39683	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	0.0001
364	0.38767	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
365	0.3576	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
366	0.34699	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
367	0.33622	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
368	0.32538	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
369	0.31456	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.97E-11	0.0000
370	0.30382	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	0.0000
371	0.37217	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	0.0001
372	0.36418	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
373	0.35645	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
374	0.34987	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	0.0001
375	0.3408	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001
376	0.33543	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.30E-11	0.0001
377	0.32543	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
378	0.32111	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.08E-11	0.0001
379	0.31173	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
380	0.30771	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	0.0000
381	0.30676	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	0.0000
382	0.29976	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
383	0.2957	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
384	0.29985	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.29328	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
386	0.2919	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	0.0000
387	0.28572	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
388	0.29522	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
389	0.29502	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
390	0.28599	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
391	0.28109	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
392	0.2869	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.54E-11	0.0000
393	0.28483	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.50E-11	0.0000
394	0.2797	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
395	0.27528	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
396	0.27758	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
397	0.2751	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
398	0.26937	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
399	0.0572	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
400	0.05817	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
401	0.06017	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.51E-12	0.0000
402	0.05793	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.16E-12	0.0000
403	0.05893	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.32E-12	0.0000
404	0.06125	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.69E-12	0.0000
405	0.06509	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
406	0.06545	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
407	0.06624	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
408	0.06758	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06706	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
410	0.07673	1.1E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
411	0.06475	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
412	0.06622	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
413	0.06739	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
414	0.0672	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
415	0.06691	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
416	0.0668	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
417	0.06593	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
418	0.0694	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
419	0.06883	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
420	0.07148	1.1E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
421	0.07386	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
422	0.07488	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
423	0.07481	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
424	0.12341	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
425	0.13157	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
426	0.13899	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
427	0.14435	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
428	0.1576	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
429	0.164	1.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
430	0.17022	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
431	0.18532	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
432	0.19495	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06122	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.68E-12	0.0000
434	0.06234	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.86E-12	0.0000
435	0.06312	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.98E-12	0.0000
436	0.06444	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
437	0.06609	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
438	0.06721	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
439	0.06789	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
440	0.06814	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
441	0.06832	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
442	0.06986	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
443	0.07324	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
444	0.07424	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
445	0.07873	1.1E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
446	0.07939	1.1E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
447	0.08089	1.1E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
448	0.08344	1.1E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
449	0.08685	1.1E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
450	0.09136	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
451	0.09687	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
452	0.10162	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
453	0.10426	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
454	0.10882	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
455	0.11357	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
456	0.12097	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12777	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
458	0.13366	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
459	0.14304	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
460	0.15096	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
461	0.15909	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
462	0.16997	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
463	0.18319	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
464	0.18407	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
465	0.06105	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.65E-12	0.0000
466	0.06088	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.63E-12	0.0000
467	0.06194	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	0.0000
468	0.0641	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
469	0.063	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.96E-12	0.0000
470	0.0628	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.93E-12	0.0000
471	0.06667	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
472	0.06866	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
473	0.06818	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
474	0.06815	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
475	0.07163	1.1E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
476	0.07387	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
477	0.07497	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
478	0.07795	1.1E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
479	0.07875	1.1E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
480	0.08052	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0831	1.1E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
482	0.08653	1.1E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
483	0.09136	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
484	0.09516	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
485	0.09902	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
486	0.10276	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
487	0.10725	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
488	0.11258	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
489	0.11932	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
490	0.06327	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
491	0.06432	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
492	0.06468	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
493	0.06558	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
494	0.06626	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
495	0.0695	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
496	0.06883	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
497	0.06922	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
498	0.07045	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
499	0.07203	1.1E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
500	0.0735	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
501	0.06725	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
502	0.06888	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
503	0.06885	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	2	2	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	3	3	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	4	4	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	5	5	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	6	6	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	7	7	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	8	8	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	9	9	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002
	10	10	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10 0.0002
	11	11	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	12	12	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10 0.0002
	13	13	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10 0.0002
	14	14	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10 0.0002
	15	15	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10 0.0002
	16	16	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10 0.0002
	17	17	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10 0.0002
	18	18	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10 0.0002
	19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10 0.0002
	20	20	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	21	21	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001
	22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11 0.0001
	23	23	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	24	24	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	26	26	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.73E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	28	28	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	29	29	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	30	30	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	31	31	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	32	32	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11 0.0000
	33	33	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	34	34	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11 0.0000
	35	35	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11 0.0000
	36	36	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	37	37	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	38	38	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	39	39	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	40	40	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	41	41	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	42	42	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	43	43	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	44	44	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	45	45	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	46	46	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	47	47	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	48	48	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	50	50	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11 0.0001
	51	51	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11 0.0001
	52	52	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	53	53	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	54	54	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	56	56	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	58	58	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001
	59	59	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11 0.0001
	60	60	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	61	61	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	62	62	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	63	63	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	65	65	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11 0.0001
	66	66	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	67	67	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	68	68	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	69	69	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.66E-11 0.0001
	70	70	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11 0.0001
	71	71	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11 0.0001
	72	72	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11 0.0001
	74	74	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	75	75	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	76	76	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001
	77	77	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11 0.0001
	78	78	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	79	79	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11 0.0001
	80	80	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11 0.0001
	81	81	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11 0.0001
	82	82	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	83	83	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	84	84	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	85	85	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	86	86	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	87	87	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	88	88	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	89	89	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	90	90	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11 0.0001
	91	91	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11 0.0001
	92	92	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.05E-11 0.0001
	93	93	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	94	94	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	95	95	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	96	96	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001
98	98	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11	0.0001
99	99	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
100	100	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
101	101	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
102	102	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11	0.0001
103	103	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
104	104	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001
105	105	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
106	106	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
107	107	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
108	108	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
109	109	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
110	110	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
111	111	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
112	112	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
113	113	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
114	114	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11	0.0001
115	115	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
116	116	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
117	117	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
118	118	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
119	119	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
120	120	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
122	122	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
123	123	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11	0.0001
124	124	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
125	125	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
126	126	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11	0.0001
127	127	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
128	128	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
129	129	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
130	130	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001
131	131	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
132	132	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
133	133	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
134	134	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
135	135	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11	0.0001
136	136	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
137	137	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
138	138	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
139	139	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
140	140	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
141	141	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11	0.0001
142	142	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
143	143	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
144	144	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.07E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
146	146	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.48E-11	0.0001
147	147	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
148	148	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
149	149	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
150	150	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11	0.0001
151	151	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
152	152	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
153	153	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11	0.0001
154	154	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
155	155	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
156	156	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
157	157	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11	0.0001
158	158	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
159	159	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
160	160	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11	0.0001
161	161	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
162	162	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11	0.0001
163	163	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
164	164	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
165	165	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
166	166	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11	0.0001
167	167	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
168	168	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.83E-11	0.0001
170	170	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
171	171	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
172	172	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
173	173	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
174	174	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11	0.0001
175	175	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
176	176	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
177	177	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11	0.0001
178	178	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
179	179	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
180	180	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
181	181	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
182	182	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
183	183	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
184	184	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11	0.0001
185	185	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001
186	186	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
187	187	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
188	188	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
189	189	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
190	190	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
191	191	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
192	192	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
193	193	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
194	194	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11	0.0001
195	195	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
196	196	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
197	197	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
198	198	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
199	199	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
200	200	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001
201	201	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
202	202	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
203	203	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
204	204	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
205	205	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
206	206	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
207	207	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
208	208	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
209	209	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
210	210	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
211	211	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
212	212	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
213	213	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001
214	214	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
215	215	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
216	216	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	218	218	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11 0.0001
	219	219	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	220	220	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	221	221	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	222	222	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11 0.0001
	223	223	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11 0.0001
	224	224	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11 0.0001
	225	225	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11 0.0001
	226	226	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.05E-11 0.0001
	227	227	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11 0.0001
	228	228	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	229	229	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11 0.0001
	230	230	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11 0.0001
	231	231	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	232	232	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	233	233	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11 0.0001
	234	234	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	235	235	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	236	236	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11 0.0001
	237	237	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11 0.0001
	238	238	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	239	239	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11 0.0001
	240	240	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
242	242	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
243	243	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
244	244	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
245	245	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
246	246	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
247	247	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.16E-11	0.0001
248	248	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
249	249	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
250	250	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
251	251	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
252	252	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
253	253	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
254	254	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
255	255	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
256	256	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11	0.0001
257	257	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
259	259	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.59E-11	0.0001
260	260	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11	0.0001
261	261	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
262	262	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
263	263	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
264	264	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11 0.0001
	266	266	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11 0.0001
	267	267	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	268	268	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	269	269	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10 0.0001
	270	270	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	273	273	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	274	274	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10 0.0001
	275	275	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	276	276	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10 0.0001
	278	278	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	279	279	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	280	280	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.74E-11 0.0001
	281	281	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11 0.0001
	282	282	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	283	283	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11 0.0001
	284	284	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11 0.0001
	285	285	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11 0.0001
	286	286	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11 0.0001
	287	287	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.79E-11 0.0001
	288	288	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
290	290	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
291	291	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
292	292	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
293	293	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11	0.0001
294	294	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
295	295	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
296	296	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
297	297	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11	0.0001
298	298	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
299	299	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
300	300	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11	0.0001
301	301	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
302	302	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
303	303	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
304	304	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
305	305	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
306	306	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
307	307	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
308	308	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
309	309	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
310	310	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
311	311	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
312	312	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	314	314	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	315	315	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10 0.0001
	316	316	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	317	317	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11 0.0001
	318	318	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	319	319	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.06E-11 0.0001
	320	320	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	321	321	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11 0.0001
	322	322	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	323	323	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	324	324	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11 0.0001
	325	325	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11 0.0001
	326	326	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11 0.0001
	327	327	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11 0.0001
	328	328	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.09E-11 0.0001
	329	329	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	330	330	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.96E-11 0.0001
	331	331	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10 0.0001
	332	332	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	333	333	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10 0.0001
	334	334	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	335	335	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10 0.0001
	336	336	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
338	338	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
339	339	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
340	340	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
341	341	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
342	342	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
343	343	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
344	344	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
345	345	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
346	346	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
347	347	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
348	348	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
349	349	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
350	350	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
351	351	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
352	352	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
353	353	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
354	354	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
355	355	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
356	356	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
357	357	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
358	358	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
359	359	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
360	360	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
362	362	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
363	363	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
364	364	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
365	365	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
366	366	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
367	367	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
368	368	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
369	369	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
370	370	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
371	371	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
372	372	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
373	373	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
374	374	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
375	375	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
376	376	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
377	377	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
378	378	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
379	379	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
380	380	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
381	381	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
382	382	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
383	383	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11	0.0001
384	384	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
386	386	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.51E-11	0.0001
387	387	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
388	388	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
389	389	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
390	390	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
391	391	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
392	392	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.34E-11	0.0001
393	393	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
394	394	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
395	395	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
396	396	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
397	397	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001
398	398	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
399	399	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
400	400	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
401	401	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000
402	402	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
403	403	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
404	404	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
405	405	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
406	406	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
407	407	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
408	408	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
409	409	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
410	410	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
411	411	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
412	412	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
413	413	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
414	414	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
415	415	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
416	416	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
417	417	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
418	418	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
419	419	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
420	420	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
421	421	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
422	422	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
423	423	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
424	424	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
425	425	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
426	426	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
427	427	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
428	428	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11	0.0001
429	429	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
430	430	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11	0.0001
431	431	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
432	432	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
433	433	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
434	434	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
435	435	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
436	436	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
437	437	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
438	438	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
439	439	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
440	440	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
441	441	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
442	442	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
443	443	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
444	444	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
445	445	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
446	446	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
447	447	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
448	448	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
449	449	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
450	450	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
451	451	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
452	452	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
453	453	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
454	454	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11	0.0000
455	455	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
456	456	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
457	457	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
458	458	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
459	459	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
460	460	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
461	461	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
462	462	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11	0.0001
463	463	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11	0.0001
464	464	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
465	465	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
466	466	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
467	467	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
468	468	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
469	469	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
470	470	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
471	471	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
472	472	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
473	473	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
474	474	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
475	475	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
476	476	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
477	477	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
478	478	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
479	479	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
480	480	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
482	482	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
483	483	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
484	484	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
485	485	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
486	486	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
487	487	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
488	488	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11	0.0000
489	489	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
490	490	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
491	491	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
492	492	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
493	493	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
494	494	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
495	495	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
496	496	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
497	497	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
498	498	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
499	499	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
500	500	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
501	501	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
502	502	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
503	503	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
2	2	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
3	3	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
4	4	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
5	5	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
6	6	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
7	7	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
8	8	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
9	9	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
10	10	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
11	11	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
12	12	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
13	13	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
14	14	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
15	15	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
16	16	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
17	17	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
18	18	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
21	21	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
22	22	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
23	23	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
24	24	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
26	26	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
27	27	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
28	28	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
29	29	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
30	30	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
31	31	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
32	32	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
33	33	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
34	34	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
35	35	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
36	36	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
37	37	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
38	38	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
39	39	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
40	40	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
41	41	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
42	42	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.11E-12	0.0000
43	43	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
44	44	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
45	45	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
46	46	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
47	47	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.87E-12	0.0000
48	48	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
50	50	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.92E-12	0.0000
51	51	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
52	52	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
53	53	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
54	54	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
55	55	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
56	56	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
57	57	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
58	58	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
59	59	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
60	60	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
61	61	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
62	62	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
63	63	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
64	64	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
65	65	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
66	66	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
67	67	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
68	68	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
69	69	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
70	70	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
71	71	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
72	72	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
74	74	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
75	75	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
76	76	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
77	77	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
78	78	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
79	79	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
80	80	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
81	81	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
82	82	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
83	83	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
84	84	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
85	85	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
86	86	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
87	87	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
88	88	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
89	89	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
90	90	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
91	91	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
92	92	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.85E-12	0.0000
93	93	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
94	94	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
95	95	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
96	96	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
98	98	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
99	99	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
100	100	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
101	101	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
102	102	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
103	103	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
104	104	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
105	105	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
106	106	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
107	107	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
108	108	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
109	109	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
110	110	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
111	111	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
112	112	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
113	113	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
114	114	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
115	115	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
116	116	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
117	117	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
118	118	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
119	119	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
120	120	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
122	122	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
123	123	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.19E-12	0.0000
124	124	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
125	125	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
126	126	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
127	127	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
128	128	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
129	129	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
130	130	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
131	131	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
132	132	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
133	133	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
134	134	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
135	135	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
136	136	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
137	137	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
138	138	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
139	139	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
140	140	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
141	141	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
142	142	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000
143	143	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
144	144	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
146	146	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
147	147	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
148	148	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
149	149	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
150	150	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
151	151	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
152	152	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
153	153	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
154	154	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
155	155	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
156	156	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
157	157	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
158	158	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.63E-12	0.0000
159	159	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
160	160	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.99E-12	0.0000
161	161	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.60E-12	0.0000
162	162	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12	0.0000
163	163	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
164	164	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
165	165	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
166	166	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
167	167	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
168	168	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.55E-12	0.0000
170	170	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
171	171	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
172	172	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
173	173	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
174	174	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
175	175	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
176	176	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
177	177	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.33E-12	0.0000
178	178	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.99E-12	0.0000
179	179	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
180	180	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
181	181	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
182	182	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
183	183	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
184	184	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
185	185	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
186	186	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
187	187	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
188	188	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
189	189	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
191	191	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
192	192	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
194	194	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
195	195	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
196	196	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
197	197	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
198	198	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.35E-12	0.0000
199	199	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
200	200	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000
201	201	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
202	202	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.25E-12	0.0000
203	203	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
204	204	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
205	205	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
206	206	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
207	207	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.80E-12	0.0000
208	208	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
209	209	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
210	210	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
211	211	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
212	212	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
213	213	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
214	214	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
215	215	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
216	216	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
218	218	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
219	219	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
220	220	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
221	221	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
222	222	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
223	223	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
224	224	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
225	225	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
226	226	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.46E-12	0.0000
227	227	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
228	228	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.96E-12	0.0000
229	229	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
230	230	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
231	231	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
232	232	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
233	233	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
234	234	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
235	235	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
236	236	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
237	237	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
238	238	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
239	239	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
240	240	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
242	242	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
243	243	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
244	244	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
245	245	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
246	246	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
247	247	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
248	248	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
249	249	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
250	250	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
251	251	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
252	252	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
253	253	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
254	254	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
255	255	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
256	256	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
257	257	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
258	258	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
259	259	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
260	260	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
261	261	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
262	262	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
263	263	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
264	264	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
265	265	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
266	266	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
267	267	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
268	268	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
269	269	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
270	270	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
273	273	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
274	274	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
275	275	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
279	279	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
280	280	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.02E-12 0.0000
281	281	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12 0.0000
282	282	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12 0.0000
283	283	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12 0.0000
284	284	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
285	285	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
286	286	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
287	287	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
288	288	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
290	290	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
291	291	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
292	292	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
293	293	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.15E-12	0.0000
294	294	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
295	295	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
296	296	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
297	297	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
298	298	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
299	299	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
300	300	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
301	301	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
302	302	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
303	303	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
304	304	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
305	305	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
307	307	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
308	308	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
309	309	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
310	310	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
311	311	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
312	312	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
315	315	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
316	316	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
317	317	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
318	318	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
319	319	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.87E-12	0.0000
320	320	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
321	321	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
322	322	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
323	323	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
324	324	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
325	325	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
326	326	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
327	327	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
328	328	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
329	329	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
330	330	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
331	331	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
332	332	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
333	333	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
334	334	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
335	335	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
336	336	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
338	338	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
339	339	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
340	340	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
341	341	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
342	342	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
343	343	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
344	344	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000
345	345	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
346	346	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
347	347	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
348	348	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
349	349	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
350	350	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
351	351	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
352	352	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
353	353	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
354	354	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
355	355	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
356	356	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
357	357	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
358	358	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
359	359	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
360	360	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
362	362	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
363	363	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
364	364	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
365	365	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
366	366	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
367	367	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
368	368	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
369	369	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
370	370	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11 0.0000
371	371	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11 0.0000
372	372	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
373	373	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
374	374	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
375	375	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
376	376	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
377	377	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
378	378	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11 0.0000
379	379	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
380	380	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
381	381	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
382	382	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
383	383	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
384	384	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
386	386	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
387	387	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
388	388	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
389	389	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
390	390	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
391	391	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
392	392	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
393	393	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
394	394	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
395	395	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
396	396	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
397	397	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
398	398	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
399	399	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12 0.0000
400	400	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12 0.0000
401	401	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12 0.0000
402	402	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12 0.0000
403	403	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12 0.0000
404	404	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12 0.0000
405	405	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12 0.0000
406	406	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12 0.0000
407	407	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12 0.0000
408	408	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12 0.0000

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Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
410	410	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
411	411	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
412	412	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
413	413	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
414	414	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
415	415	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
416	416	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
417	417	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
418	418	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
419	419	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
420	420	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
421	421	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
422	422	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
423	423	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
424	424	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
425	425	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
426	426	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
427	427	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
428	428	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.18E-12	0.0000
429	429	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
430	430	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.75E-12	0.0000
431	431	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
432	432	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
434	434	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
435	435	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
436	436	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
437	437	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
438	438	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
439	439	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
440	440	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
441	441	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
442	442	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
443	443	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
444	444	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
445	445	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
446	446	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
447	447	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
448	448	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
449	449	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
450	450	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
451	451	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
452	452	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
453	453	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
454	454	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
455	455	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
456	456	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
458	458	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
459	459	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
460	460	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
461	461	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
462	462	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
463	463	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
464	464	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
465	465	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
466	466	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
467	467	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
468	468	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
469	469	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
470	470	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
471	471	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
472	472	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
473	473	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
474	474	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
475	475	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
476	476	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
477	477	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
478	478	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
479	479	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
480	480	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
482	482	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
483	483	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
484	484	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
485	485	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
486	486	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
487	487	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
488	488	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
489	489	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.43E-12	0.0000
490	490	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
491	491	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
492	492	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
493	493	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
494	494	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
495	495	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
496	496	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
497	497	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
498	498	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
499	499	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
500	500	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
501	501	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
502	502	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
503	503	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.25E-07	5	8.50E-08	Max
2	4.16E-07	5	8.32E-08	1.45E-07
3	4.34E-07	5	8.68E-08	
4	4.25E-07	5	8.49E-08	
5	4.44E-07	5	8.87E-08	
6	4.34E-07	5	8.67E-08	
7	4.53E-07	5	9.07E-08	
8	4.43E-07	5	8.86E-08	
9	6.10E-07	5	1.22E-07	
10	6.03E-07	5	1.21E-07	
11	6.32E-07	5	1.26E-07	
12	6.25E-07	5	1.25E-07	
13	6.69E-07	5	1.34E-07	
14	6.63E-07	5	1.33E-07	
15	6.56E-07	5	1.31E-07	
16	6.96E-07	5	1.39E-07	
17	6.89E-07	5	1.38E-07	
18	6.80E-07	5	1.36E-07	
19	7.24E-07	5	1.45E-07	
20	7.16E-07	5	1.43E-07	
21	3.61E-07	5	7.21E-08	
22	3.27E-07	5	6.54E-08	
23	3.90E-07	5	7.81E-08	
24	3.49E-07	5	6.98E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.70E-07	5	3.40E-08
26	1.64E-07	5	3.29E-08
27	1.71E-07	5	3.43E-08
28	1.66E-07	5	3.32E-08
29	1.37E-07	5	2.75E-08
30	1.35E-07	5	2.71E-08
31	1.33E-07	5	2.67E-08
32	1.32E-07	5	2.63E-08
33	1.30E-07	5	2.60E-08
34	1.28E-07	5	2.56E-08
35	1.26E-07	5	2.53E-08
36	1.38E-07	5	2.77E-08
37	1.36E-07	5	2.73E-08
38	1.34E-07	5	2.69E-08
39	1.33E-07	5	2.65E-08
40	1.31E-07	5	2.61E-08
41	1.29E-07	5	2.58E-08
42	1.27E-07	5	2.54E-08
43	1.68E-07	5	3.35E-08
44	1.68E-07	5	3.35E-08
45	1.52E-07	5	3.04E-08
46	2.31E-07	5	4.61E-08
47	2.21E-07	5	4.41E-08
48	2.26E-07	5	4.53E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.32E-07	5	4.64E-08
50	2.22E-07	5	4.44E-08
51	3.33E-07	5	6.66E-08
52	2.43E-07	5	4.86E-08
53	2.32E-07	5	4.63E-08
54	2.26E-07	5	4.53E-08
55	2.17E-07	5	4.33E-08
56	2.12E-07	5	4.24E-08
57	2.03E-07	5	4.06E-08
58	3.34E-07	5	6.68E-08
59	2.43E-07	5	4.87E-08
60	2.32E-07	5	4.64E-08
61	2.27E-07	5	4.54E-08
62	2.17E-07	5	4.34E-08
63	2.12E-07	5	4.24E-08
64	2.03E-07	5	4.07E-08
65	2.27E-07	5	4.55E-08
66	2.17E-07	5	4.35E-08
67	2.13E-07	5	4.25E-08
68	2.04E-07	5	4.07E-08
69	3.36E-07	5	6.72E-08
70	2.44E-07	5	4.89E-08
71	2.33E-07	5	4.66E-08
72	2.28E-07	5	4.55E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.18E-07	5	4.35E-08
74	2.13E-07	5	4.26E-08
75	2.33E-07	5	4.67E-08
76	2.28E-07	5	4.56E-08
77	2.18E-07	5	4.36E-08
78	2.13E-07	5	4.26E-08
79	2.04E-07	5	4.08E-08
80	3.37E-07	5	6.74E-08
81	2.45E-07	5	4.90E-08
82	2.34E-07	5	4.67E-08
83	2.28E-07	5	4.56E-08
84	2.18E-07	5	4.36E-08
85	2.13E-07	5	4.27E-08
86	2.34E-07	5	4.67E-08
87	2.28E-07	5	4.57E-08
88	2.18E-07	5	4.36E-08
89	2.13E-07	5	4.27E-08
90	2.04E-07	5	4.09E-08
91	3.38E-07	5	6.75E-08
92	2.45E-07	5	4.90E-08
93	2.34E-07	5	4.67E-08
94	2.28E-07	5	4.57E-08
95	2.18E-07	5	4.36E-08
96	2.13E-07	5	4.27E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.34E-07	5	4.67E-08
98	2.28E-07	5	4.57E-08
99	2.18E-07	5	4.36E-08
100	2.13E-07	5	4.27E-08
101	2.04E-07	5	4.09E-08
102	3.37E-07	5	6.75E-08
103	2.45E-07	5	4.90E-08
104	2.34E-07	5	4.67E-08
105	2.28E-07	5	4.56E-08
106	2.18E-07	5	4.36E-08
107	2.13E-07	5	4.27E-08
108	2.33E-07	5	4.67E-08
109	2.28E-07	5	4.56E-08
110	2.18E-07	5	4.36E-08
111	2.13E-07	5	4.26E-08
112	2.04E-07	5	4.08E-08
113	3.36E-07	5	6.73E-08
114	2.44E-07	5	4.89E-08
115	2.33E-07	5	4.66E-08
116	2.28E-07	5	4.56E-08
117	2.18E-07	5	4.36E-08
118	2.13E-07	5	4.26E-08
119	2.33E-07	5	4.66E-08
120	2.28E-07	5	4.55E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.18E-07	5	4.35E-08
122	2.13E-07	5	4.26E-08
123	2.04E-07	5	4.08E-08
124	3.35E-07	5	6.69E-08
125	2.44E-07	5	4.87E-08
126	2.33E-07	5	4.65E-08
127	2.27E-07	5	4.55E-08
128	2.17E-07	5	4.34E-08
129	2.12E-07	5	4.25E-08
130	2.32E-07	5	4.64E-08
131	2.27E-07	5	4.54E-08
132	2.17E-07	5	4.34E-08
133	2.12E-07	5	4.24E-08
134	2.03E-07	5	4.06E-08
135	3.32E-07	5	6.65E-08
136	2.43E-07	5	4.85E-08
137	2.32E-07	5	4.63E-08
138	2.26E-07	5	4.53E-08
139	2.16E-07	5	4.33E-08
140	2.12E-07	5	4.23E-08
141	2.31E-07	5	4.62E-08
142	2.26E-07	5	4.52E-08
143	2.16E-07	5	4.32E-08
144	2.11E-07	5	4.22E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.02E-07	5	4.05E-08
146	3.30E-07	5	6.59E-08
147	2.41E-07	5	4.83E-08
148	2.30E-07	5	4.61E-08
149	2.25E-07	5	4.50E-08
150	2.15E-07	5	4.31E-08
151	2.11E-07	5	4.21E-08
152	2.30E-07	5	4.59E-08
153	2.25E-07	5	4.49E-08
154	2.15E-07	5	4.30E-08
155	2.10E-07	5	4.20E-08
156	2.01E-07	5	4.03E-08
157	3.26E-07	5	6.52E-08
158	2.40E-07	5	4.79E-08
159	2.29E-07	5	4.58E-08
160	2.24E-07	5	4.48E-08
161	2.14E-07	5	4.28E-08
162	2.10E-07	5	4.19E-08
163	2.28E-07	5	4.56E-08
164	2.23E-07	5	4.46E-08
165	2.13E-07	5	4.27E-08
166	2.09E-07	5	4.18E-08
167	2.00E-07	5	4.00E-08
168	3.22E-07	5	6.44E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.38E-07	5	4.75E-08
170	2.27E-07	5	4.54E-08
171	2.22E-07	5	4.44E-08
172	2.13E-07	5	4.25E-08
173	2.08E-07	5	4.16E-08
174	2.26E-07	5	4.52E-08
175	2.21E-07	5	4.42E-08
176	2.12E-07	5	4.23E-08
177	2.07E-07	5	4.15E-08
178	1.99E-07	5	3.98E-08
179	3.18E-07	5	6.35E-08
180	2.35E-07	5	4.71E-08
181	2.25E-07	5	4.50E-08
182	2.20E-07	5	4.40E-08
183	2.11E-07	5	4.22E-08
184	2.06E-07	5	4.13E-08
185	2.24E-07	5	4.48E-08
186	2.19E-07	5	4.38E-08
187	2.10E-07	5	4.20E-08
188	2.05E-07	5	4.11E-08
189	1.97E-07	5	3.94E-08
190	3.13E-07	5	6.25E-08
191	2.33E-07	5	4.66E-08
192	2.23E-07	5	4.46E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.18E-07	5	4.36E-08
194	2.09E-07	5	4.18E-08
195	2.05E-07	5	4.09E-08
196	2.22E-07	5	4.43E-08
197	2.17E-07	5	4.34E-08
198	2.08E-07	5	4.16E-08
199	2.04E-07	5	4.07E-08
200	1.95E-07	5	3.91E-08
201	3.07E-07	5	6.15E-08
202	2.30E-07	5	4.60E-08
203	2.20E-07	5	4.41E-08
204	2.16E-07	5	4.31E-08
205	2.07E-07	5	4.14E-08
206	2.03E-07	5	4.05E-08
207	2.19E-07	5	4.38E-08
208	2.14E-07	5	4.29E-08
209	2.06E-07	5	4.11E-08
210	2.01E-07	5	4.03E-08
211	1.93E-07	5	3.87E-08
212	3.02E-07	5	6.04E-08
213	2.27E-07	5	4.55E-08
214	2.18E-07	5	4.35E-08
215	2.13E-07	5	4.26E-08
216	2.04E-07	5	4.09E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.00E-07	5	4.01E-08
218	2.16E-07	5	4.33E-08
219	2.12E-07	5	4.24E-08
220	2.03E-07	5	4.07E-08
221	1.99E-07	5	3.98E-08
222	1.91E-07	5	3.83E-08
223	2.96E-07	5	5.92E-08
224	2.24E-07	5	4.48E-08
225	2.15E-07	5	4.30E-08
226	2.10E-07	5	4.21E-08
227	2.02E-07	5	4.04E-08
228	1.98E-07	5	3.96E-08
229	2.93E-07	5	5.86E-08
230	2.23E-07	5	4.45E-08
231	2.13E-07	5	4.27E-08
232	2.09E-07	5	4.18E-08
233	2.01E-07	5	4.01E-08
234	1.97E-07	5	3.93E-08
235	1.89E-07	5	3.78E-08
236	2.20E-07	5	4.39E-08
237	2.44E-07	5	4.88E-08
238	2.20E-07	5	4.41E-08
239	2.51E-07	5	5.02E-08
240	2.32E-07	5	4.64E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.59E-07	5	5.18E-08
242	2.58E-07	5	5.15E-08
243	2.90E-07	5	5.79E-08
244	2.71E-07	5	5.41E-08
245	2.98E-07	5	5.97E-08
246	2.86E-07	5	5.73E-08
247	3.19E-07	5	6.37E-08
248	2.95E-07	5	5.89E-08
249	3.28E-07	5	6.56E-08
250	3.03E-07	5	6.06E-08
251	3.46E-07	5	6.92E-08
252	1.90E-07	5	3.80E-08
253	2.01E-07	5	4.03E-08
254	2.10E-07	5	4.20E-08
255	2.22E-07	5	4.43E-08
256	2.36E-07	5	4.71E-08
257	2.71E-07	5	5.42E-08
258	2.97E-07	5	5.94E-08
259	3.34E-07	5	6.67E-08
260	1.89E-07	5	3.79E-08
261	2.04E-07	5	4.09E-08
262	2.23E-07	5	4.46E-08
263	2.24E-07	5	4.49E-08
264	2.43E-07	5	4.85E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.70E-07	5	5.40E-08
266	3.05E-07	5	6.11E-08
267	3.42E-07	5	6.84E-08
268	3.89E-07	5	7.79E-08
269	4.09E-07	5	8.18E-08
270	4.25E-07	5	8.49E-08
271	4.36E-07	5	8.73E-08
272	4.44E-07	5	8.89E-08
273	4.06E-07	5	8.12E-08
274	4.14E-07	5	8.28E-08
275	4.34E-07	5	8.68E-08
276	4.51E-07	5	9.02E-08
277	4.62E-07	5	9.24E-08
278	4.71E-07	5	9.42E-08
279	4.30E-07	5	8.61E-08
280	1.99E-07	5	3.99E-08
281	1.99E-07	5	3.98E-08
282	2.18E-07	5	4.37E-08
283	2.44E-07	5	4.88E-08
284	2.61E-07	5	5.22E-08
285	2.88E-07	5	5.75E-08
286	3.11E-07	5	6.22E-08
287	3.40E-07	5	6.81E-08
288	3.70E-07	5	7.41E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.92E-07	5	7.85E-08
290	4.17E-07	5	8.34E-08
291	4.40E-07	5	8.80E-08
292	4.62E-07	5	9.24E-08
293	2.03E-07	5	4.06E-08
294	2.08E-07	5	4.16E-08
295	2.13E-07	5	4.26E-08
296	2.21E-07	5	4.43E-08
297	2.33E-07	5	4.65E-08
298	2.60E-07	5	5.20E-08
299	3.01E-07	5	6.03E-08
300	3.37E-07	5	6.75E-08
301	3.62E-07	5	7.23E-08
302	3.93E-07	5	7.86E-08
303	4.14E-07	5	8.28E-08
304	4.43E-07	5	8.87E-08
305	4.68E-07	5	9.37E-08
306	4.92E-07	5	9.85E-08
307	2.10E-07	5	4.20E-08
308	2.15E-07	5	4.30E-08
309	4.39E-07	5	8.77E-08
310	4.72E-07	5	9.43E-08
311	2.21E-07	5	4.43E-08
312	2.26E-07	5	4.52E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.42E-07	5	4.83E-08
314	4.70E-07	5	9.41E-08
315	5.02E-07	5	1.00E-07
316	2.33E-07	5	4.66E-08
317	2.36E-07	5	4.72E-08
318	2.43E-07	5	4.85E-08
319	2.46E-07	5	4.91E-08
320	2.49E-07	5	4.98E-08
321	2.60E-07	5	5.19E-08
322	2.61E-07	5	5.21E-08
323	2.83E-07	5	5.67E-08
324	2.77E-07	5	5.53E-08
325	3.03E-07	5	6.06E-08
326	2.94E-07	5	5.87E-08
327	3.15E-07	5	6.29E-08
328	3.16E-07	5	6.32E-08
329	3.53E-07	5	7.06E-08
330	3.46E-07	5	6.92E-08
331	3.77E-07	5	7.53E-08
332	3.86E-07	5	7.72E-08
333	4.00E-07	5	8.01E-08
334	4.45E-07	5	8.90E-08
335	4.13E-07	5	8.27E-08
336	4.72E-07	5	9.44E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.17E-07	5	1.03E-07
338	4.17E-07	5	8.33E-08
339	3.98E-07	5	7.97E-08
340	3.81E-07	5	7.62E-08
341	3.64E-07	5	7.28E-08
342	5.03E-07	5	1.01E-07
343	4.85E-07	5	9.70E-08
344	3.97E-07	5	7.94E-08
345	3.80E-07	5	7.61E-08
346	3.65E-07	5	7.29E-08
347	3.49E-07	5	6.99E-08
348	4.86E-07	5	9.73E-08
349	4.71E-07	5	9.43E-08
350	4.56E-07	5	9.12E-08
351	4.09E-07	5	8.18E-08
352	3.93E-07	5	7.87E-08
353	3.78E-07	5	7.57E-08
354	4.68E-07	5	9.37E-08
355	4.56E-07	5	9.12E-08
356	4.43E-07	5	8.86E-08
357	4.29E-07	5	8.59E-08
358	4.16E-07	5	8.31E-08
359	4.02E-07	5	8.04E-08
360	3.88E-07	5	7.76E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.74E-07	5	7.49E-08
362	3.61E-07	5	7.21E-08
363	4.49E-07	5	8.99E-08
364	4.39E-07	5	8.78E-08
365	4.05E-07	5	8.10E-08
366	3.93E-07	5	7.86E-08
367	3.81E-07	5	7.62E-08
368	3.69E-07	5	7.37E-08
369	3.56E-07	5	7.13E-08
370	3.44E-07	5	6.88E-08
371	4.22E-07	5	8.43E-08
372	4.13E-07	5	8.25E-08
373	4.04E-07	5	8.07E-08
374	3.96E-07	5	7.93E-08
375	3.86E-07	5	7.72E-08
376	3.80E-07	5	7.60E-08
377	3.69E-07	5	7.37E-08
378	3.64E-07	5	7.27E-08
379	3.53E-07	5	7.06E-08
380	3.49E-07	5	6.97E-08
381	3.47E-07	5	6.95E-08
382	3.40E-07	5	6.79E-08
383	3.35E-07	5	6.70E-08
384	3.40E-07	5	6.79E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.32E-07	5	6.64E-08
386	3.31E-07	5	6.61E-08
387	3.24E-07	5	6.47E-08
388	3.34E-07	5	6.69E-08
389	3.34E-07	5	6.68E-08
390	3.24E-07	5	6.48E-08
391	3.18E-07	5	6.37E-08
392	3.25E-07	5	6.50E-08
393	3.23E-07	5	6.45E-08
394	3.17E-07	5	6.34E-08
395	3.12E-07	5	6.24E-08
396	3.14E-07	5	6.29E-08
397	3.12E-07	5	6.23E-08
398	3.05E-07	5	6.10E-08
399	6.48E-08	5	1.30E-08
400	6.59E-08	5	1.32E-08
401	6.82E-08	5	1.36E-08
402	6.56E-08	5	1.31E-08
403	6.67E-08	5	1.33E-08
404	6.94E-08	5	1.39E-08
405	7.37E-08	5	1.47E-08
406	7.41E-08	5	1.48E-08
407	7.50E-08	5	1.50E-08
408	7.65E-08	5	1.53E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.60E-08	5	1.52E-08
410	8.69E-08	5	1.74E-08
411	7.33E-08	5	1.47E-08
412	7.50E-08	5	1.50E-08
413	7.63E-08	5	1.53E-08
414	7.61E-08	5	1.52E-08
415	7.58E-08	5	1.52E-08
416	7.57E-08	5	1.51E-08
417	7.47E-08	5	1.49E-08
418	7.86E-08	5	1.57E-08
419	7.80E-08	5	1.56E-08
420	8.10E-08	5	1.62E-08
421	8.37E-08	5	1.67E-08
422	8.48E-08	5	1.70E-08
423	8.47E-08	5	1.69E-08
424	1.40E-07	5	2.80E-08
425	1.49E-07	5	2.98E-08
426	1.57E-07	5	3.15E-08
427	1.64E-07	5	3.27E-08
428	1.79E-07	5	3.57E-08
429	1.86E-07	5	3.72E-08
430	1.93E-07	5	3.86E-08
431	2.10E-07	5	4.20E-08
432	2.21E-07	5	4.42E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.93E-08	5	1.39E-08
434	7.06E-08	5	1.41E-08
435	7.15E-08	5	1.43E-08
436	7.30E-08	5	1.46E-08
437	7.49E-08	5	1.50E-08
438	7.61E-08	5	1.52E-08
439	7.69E-08	5	1.54E-08
440	7.72E-08	5	1.54E-08
441	7.74E-08	5	1.55E-08
442	7.91E-08	5	1.58E-08
443	8.30E-08	5	1.66E-08
444	8.41E-08	5	1.68E-08
445	8.92E-08	5	1.78E-08
446	8.99E-08	5	1.80E-08
447	9.16E-08	5	1.83E-08
448	9.45E-08	5	1.89E-08
449	9.84E-08	5	1.97E-08
450	1.03E-07	5	2.07E-08
451	1.10E-07	5	2.19E-08
452	1.15E-07	5	2.30E-08
453	1.18E-07	5	2.36E-08
454	1.23E-07	5	2.47E-08
455	1.29E-07	5	2.57E-08
456	1.37E-07	5	2.74E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.45E-07	5	2.89E-08
458	1.51E-07	5	3.03E-08
459	1.62E-07	5	3.24E-08
460	1.71E-07	5	3.42E-08
461	1.80E-07	5	3.60E-08
462	1.93E-07	5	3.85E-08
463	2.07E-07	5	4.15E-08
464	2.08E-07	5	4.17E-08
465	6.92E-08	5	1.38E-08
466	6.90E-08	5	1.38E-08
467	7.02E-08	5	1.40E-08
468	7.26E-08	5	1.45E-08
469	7.14E-08	5	1.43E-08
470	7.11E-08	5	1.42E-08
471	7.55E-08	5	1.51E-08
472	7.78E-08	5	1.56E-08
473	7.72E-08	5	1.54E-08
474	7.72E-08	5	1.54E-08
475	8.11E-08	5	1.62E-08
476	8.37E-08	5	1.67E-08
477	8.49E-08	5	1.70E-08
478	8.83E-08	5	1.77E-08
479	8.92E-08	5	1.78E-08
480	9.12E-08	5	1.82E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	9.41E-08	5	1.88E-08
482	9.80E-08	5	1.96E-08
483	1.03E-07	5	2.07E-08
484	1.08E-07	5	2.16E-08
485	1.12E-07	5	2.24E-08
486	1.16E-07	5	2.33E-08
487	1.21E-07	5	2.43E-08
488	1.28E-07	5	2.55E-08
489	1.35E-07	5	2.70E-08
490	7.17E-08	5	1.43E-08
491	7.29E-08	5	1.46E-08
492	7.33E-08	5	1.47E-08
493	7.43E-08	5	1.49E-08
494	7.51E-08	5	1.50E-08
495	7.87E-08	5	1.57E-08
496	7.80E-08	5	1.56E-08
497	7.84E-08	5	1.57E-08
498	7.98E-08	5	1.60E-08
499	8.16E-08	5	1.63E-08
500	8.33E-08	5	1.67E-08
501	7.62E-08	5	1.52E-08
502	7.80E-08	5	1.56E-08
503	7.80E-08	5	1.56E-08

Idling at Enterance and Exit Bldg 1

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.4326	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.13E-10	0.0003
2	0.42174	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003
3	0.44239	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.20E-10	0.0003
4	0.43083	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
5	0.4523	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.27E-10	0.0003
6	0.44007	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.18E-10	0.0003
7	0.46243	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.35E-10	0.0003
8	0.44946	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.25E-10	0.0003
9	0.66621	5.2E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.82E-10	0.0005
10	0.65652	5.2E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.75E-10	0.0005
11	0.69337	5.2E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	1.00	70	0.85	5.02E-10	0.0005
12	0.6824	5.2E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	1.00	70	0.85	4.94E-10	0.0005
13	0.74296	5.2E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	1.00	70	0.85	5.38E-10	0.0005
14	0.7333	5.2E-06	3.8E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	1.00	70	0.85	5.31E-10	0.0005
15	0.7222	5.2E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	1.00	70	0.85	5.23E-10	0.0005
16	0.77635	5.2E-06	4.0E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	1.00	70	0.85	5.62E-10	0.0006
17	0.76519	5.2E-06	4.0E-06	1090	1	0.96	0.000001	4.1E-09	1.1	10	1.00	70	0.85	5.54E-10	0.0006
18	0.75259	5.2E-06	3.9E-06	1090	1	0.96	0.000001	4.1E-09	1.1	10	1.00	70	0.85	5.45E-10	0.0005
19	0.81197	5.2E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	1.00	70	0.85	5.88E-10	0.0006
20	0.7992	5.2E-06	4.1E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	1.00	70	0.85	5.78E-10	0.0006
21	0.36252	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003
22	0.32326	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.34E-10	0.0002
23	0.39295	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.84E-10	0.0003
24	0.34537	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16012	5.2E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
26	0.15486	5.2E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
27	0.16158	5.2E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
28	0.15621	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
29	0.12837	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.29E-11	0.0001
30	0.12649	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
31	0.12464	5.2E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.02E-11	0.0001
32	0.12284	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11	0.0001
33	0.12107	5.2E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	0.0001
34	0.11935	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.64E-11	0.0001
35	0.11766	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	0.0001
36	0.12938	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
37	0.12747	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.22E-11	0.0001
38	0.1256	5.2E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.09E-11	0.0001
39	0.12377	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.96E-11	0.0001
40	0.12199	5.2E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
41	0.12023	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.70E-11	0.0001
42	0.11853	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	0.0001
43	0.15699	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
44	0.15692	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
45	0.14148	5.2E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
46	0.21197	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
47	0.20231	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
48	0.20739	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21263	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
50	0.20291	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
51	0.30718	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
52	0.22185	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
53	0.21142	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
54	0.2065	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
55	0.19722	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
56	0.19283	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
57	0.18452	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
58	0.30735	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
59	0.22193	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
60	0.21149	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
61	0.20657	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
62	0.19729	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
63	0.19289	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
64	0.18457	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
65	0.2066	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
66	0.19732	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
67	0.19292	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
68	0.18459	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
69	0.30756	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
70	0.22194	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
71	0.21149	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
72	0.20655	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19726	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
74	0.19287	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
75	0.21145	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
76	0.20649	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
77	0.1972	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
78	0.1928	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
79	0.18449	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
80	0.30695	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
81	0.2217	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
82	0.21126	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
83	0.20633	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
84	0.19703	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
85	0.19266	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
86	0.211	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
87	0.2061	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
88	0.1968	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
89	0.19244	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
90	0.18417	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
91	0.30561	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.21E-10	0.0002
92	0.22103	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
93	0.21068	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
94	0.20578	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
95	0.19654	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
96	0.19219	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21028	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
98	0.20542	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
99	0.19622	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
100	0.19189	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
101	0.18367	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
102	0.30363	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.20E-10	0.0002
103	0.22008	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
104	0.20983	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
105	0.205	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
106	0.19587	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
107	0.19153	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
108	0.20932	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
109	0.20452	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
110	0.19543	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
111	0.19111	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
112	0.18295	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
113	0.30106	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
114	0.21887	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
115	0.20877	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
116	0.20399	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
117	0.19494	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
118	0.19064	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
119	0.20813	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
120	0.20337	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19439	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
122	0.19012	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
123	0.18205	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
124	0.29792	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
125	0.21734	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
126	0.2074	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
127	0.2027	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
128	0.19379	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
129	0.18955	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
130	0.20664	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
131	0.20197	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
132	0.19313	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
133	0.18893	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
134	0.18098	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
135	0.29427	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
136	0.2156	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
137	0.20582	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
138	0.20119	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
139	0.19243	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
140	0.18827	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
141	0.20496	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
142	0.20037	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
143	0.19168	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
144	0.18756	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17974	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
146	0.29015	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
147	0.2136	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
148	0.20402	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
149	0.19948	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
150	0.19089	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
151	0.1868	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
152	0.20305	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
153	0.19856	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
154	0.19004	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
155	0.18601	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
156	0.17832	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
157	0.28557	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.07E-10	0.0002
158	0.21136	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
159	0.202	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
160	0.19757	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
161	0.18914	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
162	0.18516	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
163	0.2009	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
164	0.19653	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
165	0.18821	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
166	0.18426	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
167	0.17675	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
168	0.28061	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20887	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
170	0.19975	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
171	0.19543	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
172	0.18721	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
173	0.18332	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.33E-10	0.0001
174	0.19856	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
175	0.19429	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
176	0.18618	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
177	0.18234	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
178	0.175	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
179	0.27537	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
180	0.20617	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
181	0.19732	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
182	0.19311	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
183	0.18511	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
184	0.18132	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
185	0.19603	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
186	0.19188	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
187	0.184	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
188	0.18024	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
189	0.1731	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
190	0.26984	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.95E-10	0.0002
191	0.20329	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
192	0.19471	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19063	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
194	0.18285	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
195	0.17915	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
196	0.19334	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
197	0.18933	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
198	0.18168	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
199	0.17803	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
200	0.17107	5.2E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
201	0.26408	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
202	0.20025	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
203	0.19194	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
204	0.188	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
205	0.18047	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
206	0.17687	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
207	0.19051	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
208	0.18663	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
209	0.17922	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
210	0.17568	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
211	0.16894	5.2E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
212	0.25815	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
213	0.19706	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
214	0.18904	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
215	0.18523	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
216	0.17795	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17447	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
218	0.18755	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
219	0.18381	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
220	0.17665	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
221	0.17323	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
222	0.1667	5.2E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
223	0.2521	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
224	0.19375	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
225	0.18603	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
226	0.18235	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
227	0.17532	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
228	0.17196	5.2E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
229	0.24904	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
230	0.19205	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
231	0.18448	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
232	0.18088	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
233	0.17397	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
234	0.17067	5.2E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
235	0.16435	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
236	0.19841	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
237	0.22037	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
238	0.1989	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
239	0.22645	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
240	0.20796	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23216	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
242	0.22807	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
243	0.25628	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
244	0.23673	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
245	0.26099	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.89E-10	0.0002
246	0.24853	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
247	0.2762	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
248	0.25489	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
249	0.28308	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
250	0.26118	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.89E-10	0.0002
251	0.29629	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
252	0.16586	5.2E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
253	0.17532	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
254	0.18286	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
255	0.19275	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
256	0.20467	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
257	0.23383	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
258	0.25508	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
259	0.28464	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
260	0.16455	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
261	0.17699	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
262	0.19217	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
263	0.19377	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
264	0.20881	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23115	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
266	0.25946	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.88E-10	0.0002
267	0.28836	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.09E-10	0.0002
268	0.39386	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.85E-10	0.0003
269	0.41708	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.02E-10	0.0003
270	0.4365	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.16E-10	0.0003
271	0.45169	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.27E-10	0.0003
272	0.46251	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.35E-10	0.0003
273	0.42338	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.06E-10	0.0003
274	0.42129	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003
275	0.44532	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.22E-10	0.0003
276	0.46672	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.38E-10	0.0003
277	0.48183	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.49E-10	0.0003
278	0.49371	5.2E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.57E-10	0.0004
279	0.45391	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.28E-10	0.0003
280	0.1929	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
281	0.19211	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
282	0.2109	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
283	0.23672	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
284	0.2546	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
285	0.28293	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
286	0.30799	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
287	0.33908	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
288	0.37166	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.39595	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
290	0.42413	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.07E-10	0.0003
291	0.45119	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.27E-10	0.0003
292	0.47766	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.46E-10	0.0003
293	0.1966	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
294	0.20199	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
295	0.20644	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
296	0.21475	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
297	0.22559	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
298	0.25368	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
299	0.29728	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.15E-10	0.0002
300	0.33592	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
301	0.36227	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003
302	0.3966	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
303	0.41991	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.04E-10	0.0003
304	0.45349	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.28E-10	0.0003
305	0.4831	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0003
306	0.51262	5.2E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004
307	0.20408	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
308	0.20926	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
309	0.4471	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.24E-10	0.0003
310	0.4852	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.51E-10	0.0004
311	0.21531	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
312	0.22055	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23661	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
314	0.48303	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0003
315	0.5198	5.2E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.76E-10	0.0004
316	0.22647	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
317	0.23091	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
318	0.23836	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
319	0.23852	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
320	0.24363	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
321	0.2514	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
322	0.25479	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
323	0.27413	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	0.0002
324	0.26971	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.95E-10	0.0002
325	0.29283	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
326	0.28543	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.07E-10	0.0002
327	0.30346	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.20E-10	0.0002
328	0.30654	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
329	0.34175	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
330	0.33634	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
331	0.36488	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
332	0.37628	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
333	0.38675	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003
334	0.4348	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
335	0.39596	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
336	0.45904	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.32E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.3899	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.82E-10	0.0003
338	0.32832	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
339	0.31618	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
340	0.30431	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.20E-10	0.0002
341	0.29277	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
342	0.37754	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10	0.0003
343	0.3672	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
344	0.31276	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
345	0.30187	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
346	0.29117	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
347	0.28071	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
348	0.36421	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
349	0.35549	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.57E-10	0.0003
350	0.34642	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.51E-10	0.0003
351	0.31777	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.30E-10	0.0002
352	0.30798	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
353	0.29817	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
354	0.35034	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003
355	0.34305	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.48E-10	0.0002
356	0.33538	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
357	0.32738	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
358	0.31911	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
359	0.31062	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.25E-10	0.0002
360	0.30199	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29326	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
362	0.28446	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
363	0.33621	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
364	0.33018	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.39E-10	0.0002
365	0.30989	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
366	0.30256	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
367	0.29501	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
368	0.2873	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
369	0.2795	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
370	0.27162	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
371	0.31712	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
372	0.31177	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
373	0.30415	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.20E-10	0.0002
374	0.29972	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
375	0.2914	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
376	0.28777	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
377	0.27898	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
378	0.27605	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
379	0.26692	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
380	0.26462	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
381	0.26603	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
382	0.26042	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.88E-10	0.0002
383	0.25686	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
384	0.26075	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25536	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
386	0.25509	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
387	0.25004	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
388	0.25771	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
389	0.25757	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
390	0.25065	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
391	0.24681	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
392	0.25145	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
393	0.24972	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
394	0.24579	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
395	0.24232	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
396	0.24435	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
397	0.24242	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
398	0.23771	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
399	0.05593	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
400	0.05687	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
401	0.05878	5.2E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
402	0.05659	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
403	0.05757	5.2E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
404	0.05977	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	0.0000
405	0.06336	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
406	0.06376	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
407	0.06455	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
408	0.06585	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.77E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06545	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
410	0.07488	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001
411	0.06302	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	0.0000
412	0.06443	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
413	0.06557	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	0.0000
414	0.06548	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
415	0.06529	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.73E-11	0.0000
416	0.06527	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
417	0.06453	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
418	0.06778	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.91E-11	0.0000
419	0.06729	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	0.0000
420	0.06978	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	0.0001
421	0.072	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001
422	0.07296	5.2E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.28E-11	0.0001
423	0.07289	5.2E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.28E-11	0.0001
424	0.11877	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	0.0001
425	0.1266	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
426	0.13375	5.2E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.68E-11	0.0001
427	0.13908	5.2E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
428	0.15135	5.2E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
429	0.15758	5.2E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
430	0.16362	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
431	0.17714	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
432	0.18593	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05962	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	0.0000
434	0.06069	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
435	0.06143	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
436	0.06271	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.54E-11	0.0000
437	0.06428	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.65E-11	0.0000
438	0.06557	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	0.0000
439	0.06623	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	0.0000
440	0.06649	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	0.0000
441	0.06666	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.82E-11	0.0000
442	0.06809	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
443	0.07125	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
444	0.07215	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.22E-11	0.0001
445	0.07627	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.52E-11	0.0001
446	0.07686	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001
447	0.07824	5.2E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.66E-11	0.0001
448	0.08063	5.2E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.84E-11	0.0001
449	0.08385	5.2E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	0.0001
450	0.08815	5.2E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	0.0001
451	0.09342	5.2E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.76E-11	0.0001
452	0.09801	5.2E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001
453	0.10065	5.2E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.28E-11	0.0001
454	0.10514	5.2E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.61E-11	0.0001
455	0.10986	5.2E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.95E-11	0.0001
456	0.11707	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.1237	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.95E-11	0.0001
458	0.12948	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
459	0.13835	5.2E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
460	0.14581	5.2E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
461	0.15337	5.2E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	0.0001
462	0.1632	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
463	0.17489	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
464	0.17604	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
465	0.05943	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	0.0000
466	0.05931	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
467	0.06033	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
468	0.06236	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
469	0.06142	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.44E-11	0.0000
470	0.06128	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
471	0.06488	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000
472	0.06674	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
473	0.06634	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	0.0000
474	0.06634	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	0.0000
475	0.06954	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	0.0001
476	0.07162	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.18E-11	0.0001
477	0.07263	5.2E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.26E-11	0.0001
478	0.07541	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
479	0.07615	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.51E-11	0.0001
480	0.07784	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.63E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08033	5.2E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.81E-11	0.0001
482	0.08366	5.2E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
483	0.08835	5.2E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	0.0001
484	0.0921	5.2E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	0.0001
485	0.09594	5.2E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11	0.0001
486	0.09971	5.2E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.22E-11	0.0001
487	0.10421	5.2E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	0.0001
488	0.1095	5.2E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	0.0001
489	0.11607	5.2E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.40E-11	0.0001
490	0.06159	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.46E-11	0.0000
491	0.06258	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	0.0000
492	0.06295	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	0.0000
493	0.06379	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	0.0000
494	0.06442	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
495	0.06745	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	0.0000
496	0.06679	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
497	0.06714	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.86E-11	0.0000
498	0.06828	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
499	0.06976	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	0.0001
500	0.07116	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
501	0.06521	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
502	0.06676	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
503	0.06672	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.4E-09	1.1	3	14	70	0.72	6.45E-10 0.0006
	2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.29E-10 0.0006
	3	3	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.59E-10 0.0007
	4	4	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10 0.0006
	5	5	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10 0.0007
	6	6	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.56E-10 0.0007
	7	7	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.89E-10 0.0007
	8	8	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10 0.0007
	9	9	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.93E-10 0.0010
	10	10	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.79E-10 0.0010
	11	11	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09 0.0010
	12	12	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09 0.0010
	13	13	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09 0.0011
	14	14	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.09E-09 0.0011
	15	15	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.08E-09 0.0011
	16	16	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.16E-09 0.0012
	17	17	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.14E-09 0.0011
	18	18	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.12E-09 0.0011
	19	19	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.21E-09 0.0012
	20	20	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.19E-09 0.0012
	21	21	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10 0.0005
	22	22	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10 0.0005
	23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.86E-10 0.0006
	24	24	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10 0.0005

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
26	26	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
27	27	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
28	28	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002
29	29	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
30	30	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
31	31	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
32	32	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
33	33	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
34	34	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
35	35	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
36	36	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
37	37	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
38	38	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
39	39	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
40	40	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
41	41	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
42	42	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
43	43	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
44	44	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
45	45	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
46	46	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
47	47	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
48	48	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
50	50	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
51	51	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
53	53	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
54	54	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
55	55	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
56	56	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
57	57	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
58	58	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
60	60	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
61	61	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
62	62	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
63	63	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
64	64	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
65	65	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
66	66	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
67	67	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
68	68	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
69	69	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
71	71	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
72	72	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
74	74	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
75	75	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
76	76	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
77	77	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
78	78	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
79	79	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
80	80	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
82	82	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
83	83	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
84	84	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
85	85	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
86	86	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
87	87	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
88	88	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
89	89	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
90	90	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
91	91	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10	0.0005
92	92	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
93	93	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
94	94	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
95	95	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
96	96	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
98	98	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
99	99	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
100	100	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
101	101	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
102	102	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
104	104	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
105	105	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
106	106	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
107	107	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
108	108	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
109	109	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
110	110	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
111	111	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
112	112	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
113	113	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
115	115	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
116	116	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
117	117	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
118	118	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
119	119	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
120	120	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
122	122	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
123	123	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
124	124	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
125	125	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
126	126	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
127	127	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
128	128	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
129	129	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
130	130	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
131	131	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
132	132	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
133	133	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
134	134	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
135	135	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
137	137	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
138	138	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
139	139	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
140	140	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
141	141	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
142	142	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
143	143	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
144	144	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
146	146	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
147	147	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
148	148	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
149	149	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
150	150	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
151	151	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
152	152	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
153	153	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
154	154	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
155	155	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
156	156	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
157	157	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
158	158	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
159	159	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
160	160	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
161	161	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
162	162	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
163	163	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
164	164	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
165	165	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
166	166	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
167	167	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
168	168	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
170	170	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
171	171	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
172	172	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
173	173	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
174	174	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
175	175	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
176	176	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
177	177	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
178	178	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
179	179	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
181	181	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
182	182	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
183	183	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
184	184	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
185	185	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
186	186	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
187	187	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
188	188	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
189	189	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
190	190	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
191	191	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
192	192	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
194	194	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
195	195	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
196	196	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
197	197	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
198	198	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
199	199	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
200	200	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
201	201	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
202	202	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
203	203	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
204	204	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
205	205	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
206	206	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
207	207	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
208	208	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
209	209	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
210	210	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
211	211	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
212	212	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
213	213	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
214	214	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
215	215	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
216	216	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
218	218	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
219	219	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
220	220	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
221	221	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
222	222	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
223	223	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
224	224	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
225	225	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
226	226	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
227	227	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
228	228	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
229	229	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
230	230	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
231	231	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
232	232	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
233	233	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
234	234	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
235	235	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
236	236	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
237	237	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
238	238	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
239	239	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
240	240	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
242	242	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
243	243	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
244	244	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
245	245	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
246	246	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
247	247	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
248	248	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
249	249	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
250	250	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
252	252	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10	0.0002
253	253	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
254	254	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
255	255	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
256	256	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
257	257	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
258	258	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
259	259	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
260	260	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
261	261	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
262	262	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
263	263	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
264	264	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
266	266	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
267	267	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.87E-10	0.0006
269	269	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.22E-10	0.0006
270	270	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.51E-10	0.0007
271	271	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10	0.0007
272	272	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.89E-10	0.0007
273	273	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10	0.0006
274	274	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
275	275	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.64E-10	0.0007
276	276	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.96E-10	0.0007
277	277	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.18E-10	0.0007
278	278	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.36E-10	0.0007
279	279	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.77E-10	0.0007
280	280	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
281	281	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
282	282	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
283	283	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
284	284	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
285	285	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
286	286	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
287	287	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
288	288	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
290	290	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10	0.0006
291	291	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.72E-10	0.0007
292	292	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.12E-10	0.0007
293	293	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
294	294	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
295	295	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
296	296	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
297	297	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
298	298	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
299	299	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
300	300	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
301	301	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
302	302	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
303	303	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.26E-10	0.0006
304	304	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
305	305	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
306	306	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10	0.0008
307	307	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
308	308	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
309	309	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10	0.0007
310	310	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
311	311	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
312	312	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
314	314	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
315	315	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.75E-10	0.0008
316	316	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
317	317	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
318	318	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
319	319	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
320	320	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
321	321	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
322	322	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
323	323	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
324	324	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
325	325	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
326	326	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
327	327	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
328	328	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
329	329	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
330	330	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
331	331	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
332	332	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
333	333	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.76E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
335	335	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
336	336	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.81E-10	0.0006
338	338	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
339	339	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.71E-10	0.0005
340	340	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
341	341	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
342	342	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
344	344	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
345	345	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
346	346	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
347	347	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
348	348	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
349	349	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
351	351	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
352	352	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
353	353	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
354	354	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
355	355	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
357	357	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
360	360	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
362	362	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
363	363	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
364	364	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
365	365	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
366	366	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
369	369	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
370	370	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
371	371	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
372	372	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
373	373	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
374	374	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
375	375	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
376	376	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
377	377	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
378	378	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
379	379	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
380	380	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
381	381	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
382	382	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
383	383	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
384	384	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
386	386	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
387	387	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
388	388	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
389	389	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
390	390	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
391	391	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
392	392	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
393	393	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
394	394	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
395	395	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
396	396	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
397	397	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
398	398	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
399	399	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
400	400	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
401	401	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
402	402	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11	0.0001
403	403	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
404	404	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
405	405	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
406	406	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
407	407	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
408	408	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.81E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
410	410	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
411	411	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.39E-11	0.0001
412	412	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
413	413	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
414	414	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
415	415	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11	0.0001
416	416	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11	0.0001
417	417	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
418	418	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
419	419	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
420	420	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
421	421	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
422	422	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
423	423	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
424	424	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
425	425	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
426	426	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
427	427	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
428	428	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
429	429	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
430	430	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
431	431	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
432	432	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
434	434	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11	0.0001
435	435	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.16E-11	0.0001
436	436	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.35E-11	0.0001
437	437	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
438	438	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
439	439	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.87E-11	0.0001
440	440	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11	0.0001
441	441	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001
442	442	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
443	443	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
444	444	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
445	445	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
446	446	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
447	447	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
448	448	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
449	449	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
450	450	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
451	451	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
452	452	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
453	453	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
454	454	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
455	455	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
456	456	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
458	458	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
459	459	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
460	460	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
461	461	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
462	462	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
463	463	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
464	464	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
465	465	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11	0.0001
466	466	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
467	467	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
468	468	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
469	469	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
470	470	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
471	471	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
472	472	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
473	473	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
474	474	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
475	475	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
476	476	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
477	477	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
478	478	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
479	479	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
480	480	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
482	482	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
483	483	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
484	484	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
485	485	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
486	486	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
487	487	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
488	488	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
489	489	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11	0.0001
491	491	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
492	492	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11	0.0001
493	493	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.51E-11	0.0001
494	494	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
495	495	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
496	496	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
497	497	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
498	498	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
499	499	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
500	500	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
501	501	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
502	502	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
503	503	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.6E-10	1.1	1	14	70	0.73	9.01E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.79E-11	0.0001
3	3	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
4	4	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
5	5	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
6	6	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.17E-11	0.0001
7	7	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.63E-11	0.0001
8	8	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
9	9	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
10	10	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
11	11	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.44E-10	0.0001
12	12	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
13	13	261	1	0.96	0.00	9.6E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
14	14	261	1	0.96	0.00	9.5E-10	1.1	1	14	70	0.73	1.53E-10	0.0002
15	15	261	1	0.96	0.00	9.4E-10	1.1	1	14	70	0.73	1.50E-10	0.0002
16	16	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.62E-10	0.0002
17	17	261	1	0.96	0.00	9.9E-10	1.1	1	14	70	0.73	1.59E-10	0.0002
18	18	261	1	0.96	0.00	9.8E-10	1.1	1	14	70	0.73	1.57E-10	0.0002
19	19	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.69E-10	0.0002
20	20	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
21	21	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
22	22	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.19E-11	0.0001
24	24	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
26	26	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
27	27	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
28	28	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
29	29	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
30	30	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
31	31	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
32	32	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
33	33	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
34	34	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
35	35	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
36	36	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
37	37	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
38	38	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
39	39	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
40	40	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
41	41	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
42	42	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
43	43	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
44	44	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
45	45	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
46	46	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
47	47	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
48	48	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
50	50	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
51	51	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
53	53	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
54	54	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
55	55	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
56	56	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
57	57	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
58	58	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
60	60	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
61	61	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
62	62	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
63	63	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
64	64	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
65	65	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
66	66	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
67	67	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
68	68	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
69	69	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
71	71	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
72	72	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
74	74	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
75	75	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
76	76	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
77	77	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
78	78	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
79	79	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
80	80	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
82	82	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
83	83	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
84	84	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
85	85	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
86	86	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
87	87	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
88	88	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
89	89	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
90	90	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
91	91	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.37E-11	0.0001
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
93	93	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
94	94	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
95	95	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
96	96	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
98	98	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
99	99	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
100	100	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
101	101	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
102	102	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.33E-11	0.0001
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
104	104	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
105	105	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
106	106	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
107	107	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
108	108	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
109	109	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
110	110	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
111	111	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
112	112	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
113	113	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
114	114	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
115	115	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
116	116	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
117	117	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000
118	118	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
119	119	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
120	120	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
122	122	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
123	123	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
124	124	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
126	126	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
127	127	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
128	128	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
129	129	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
130	130	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
131	131	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
132	132	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
133	133	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
134	134	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
135	135	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
137	137	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
138	138	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
139	139	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
140	140	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
141	141	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
142	142	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
143	143	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
144	144	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
146	146	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
148	148	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
149	149	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
150	150	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
151	151	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
152	152	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
153	153	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
154	154	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
155	155	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
156	156	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
157	157	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
158	158	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
159	159	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
160	160	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
161	161	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
162	162	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
163	163	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
164	164	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
165	165	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
166	166	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
167	167	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
168	168	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
170	170	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
171	171	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
172	172	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
173	173	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
174	174	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
175	175	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
176	176	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
177	177	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
178	178	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
179	179	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
181	181	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
182	182	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
183	183	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
184	184	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.78E-11	0.0000
185	185	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
186	186	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
187	187	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
188	188	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
189	189	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
190	190	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
192	192	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
194	194	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
195	195	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
196	196	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
197	197	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
198	198	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
199	199	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000
200	200	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
201	201	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
202	202	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
203	203	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
204	204	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
205	205	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
206	206	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
207	207	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
208	208	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
209	209	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
210	210	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
212	212	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
213	213	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
214	214	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
215	215	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
216	216	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
218	218	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
219	219	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
220	220	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
221	221	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
222	222	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
223	223	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
224	224	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
225	225	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
226	226	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
227	227	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
228	228	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
229	229	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
230	230	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
231	231	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
232	232	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
233	233	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
234	234	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
235	235	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
237	237	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
238	238	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
239	239	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
240	240	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
242	242	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
243	243	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
244	244	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
245	245	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
246	246	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
247	247	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
248	248	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
250	250	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
251	251	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
252	252	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
253	253	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
254	254	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
255	255	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
256	256	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
257	257	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
258	258	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
260	260	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
261	261	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
262	262	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
263	263	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
264	264	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
269	269	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.69E-11	0.0001
270	270	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.09E-11	0.0001
271	271	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
272	272	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.64E-11	0.0001
273	273	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
274	274	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
275	275	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.28E-11	0.0001
276	276	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.72E-11	0.0001
277	277	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
278	278	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
279	279	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.46E-11	0.0001
280	280	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
281	281	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
282	282	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
283	283	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
284	284	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
285	285	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
286	286	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
287	287	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
288	288	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
290	290	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
291	291	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.40E-11	0.0001
292	292	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.95E-11	0.0001
293	293	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
294	294	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
295	295	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
296	296	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
297	297	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
298	298	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
299	299	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
300	300	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
301	301	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
302	302	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
303	303	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.75E-11	0.0001
304	304	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
305	305	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
306	306	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
307	307	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
308	308	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
309	309	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
310	310	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
311	311	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
312	312	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
314	314	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
315	315	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
316	316	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
317	317	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
318	318	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
319	319	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
320	320	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
321	321	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
322	322	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
323	323	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
324	324	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
325	325	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
326	326	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
327	327	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
328	328	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
329	329	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
330	330	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
331	331	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
332	332	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
333	333	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001
334	334	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.06E-11	0.0001
335	335	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
336	336	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.56E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.12E-11	0.0001
338	338	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
339	339	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
340	340	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
341	341	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
342	342	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11	0.0001
343	343	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.65E-11	0.0001
344	344	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
345	345	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
346	346	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
347	347	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
348	348	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
349	349	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
350	350	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.22E-11	0.0001
351	351	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
352	352	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
353	353	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
354	354	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
355	355	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.15E-11	0.0001
356	356	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
357	357	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11	0.0001
358	358	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
360	360	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
362	362	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
363	363	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
364	364	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
365	365	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
366	366	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
368	368	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
369	369	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
370	370	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
372	372	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
373	373	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
374	374	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
375	375	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
376	376	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
377	377	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
378	378	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
379	379	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
380	380	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
381	381	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11	0.0001
382	382	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
383	383	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
384	384	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.32E-11	0.0001
386	386	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
387	387	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
388	388	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
389	389	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
390	390	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
391	391	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
392	392	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
393	393	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
394	394	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
395	395	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
396	396	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.09E-11	0.0001
397	397	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
398	398	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
399	399	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
400	400	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
401	401	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
402	402	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
403	403	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
404	404	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
405	405	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
406	406	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
407	407	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
408	408	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
410	410	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
411	411	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
412	412	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
413	413	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
414	414	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
415	415	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
416	416	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
417	417	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
418	418	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
419	419	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
420	420	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
421	421	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
422	422	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
423	423	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
424	424	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
425	425	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
426	426	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
427	427	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
428	428	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
429	429	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
430	430	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
431	431	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
432	432	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
433	433	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
434	434	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
435	435	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
436	436	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
437	437	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
438	438	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
439	439	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11 0.0000
440	440	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
441	441	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
442	442	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
443	443	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
444	444	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
445	445	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
446	446	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
447	447	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
448	448	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
449	449	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
450	450	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
451	451	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11 0.0000
452	452	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11 0.0000
453	453	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11 0.0000
454	454	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11 0.0000
455	455	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11 0.0000
456	456	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
458	458	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
459	459	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
460	460	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
461	461	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
462	462	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
463	463	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
464	464	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
465	465	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
466	466	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
467	467	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
468	468	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
469	469	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
470	470	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
471	471	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
472	472	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
473	473	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
474	474	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
475	475	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
476	476	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
477	477	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
478	478	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
479	479	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
480	480	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
482	482	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
483	483	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
484	484	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
485	485	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
486	486	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
487	487	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11 0.0000
488	488	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11 0.0000
489	489	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11 0.0000
490	490	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
491	491	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
492	492	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
493	493	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
494	494	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
495	495	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
496	496	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
497	497	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
498	498	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
499	499	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
500	500	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
501	501	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
502	502	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
503	503	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.24E-06	5	4.48E-07	Max 8.42E-07
2	2.19E-06	5	4.37E-07	
3	2.29E-06	5	4.59E-07	
4	2.23E-06	5	4.47E-07	
5	2.34E-06	5	4.69E-07	
6	2.28E-06	5	4.56E-07	
7	2.40E-06	5	4.79E-07	
8	2.33E-06	5	4.66E-07	
9	3.45E-06	5	6.91E-07	
10	3.40E-06	5	6.81E-07	
11	3.59E-06	5	7.19E-07	
12	3.54E-06	5	7.07E-07	
13	3.85E-06	5	7.70E-07	
14	3.80E-06	5	7.60E-07	
15	3.74E-06	5	7.49E-07	
16	4.02E-06	5	8.05E-07	
17	3.97E-06	5	7.93E-07	
18	3.90E-06	5	7.80E-07	
19	4.21E-06	5	8.42E-07	
20	4.14E-06	5	8.29E-07	
21	1.88E-06	5	3.76E-07	
22	1.68E-06	5	3.35E-07	
23	2.04E-06	5	4.07E-07	
24	1.79E-06	5	3.58E-07	

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.30E-07	5	1.66E-07
26	8.03E-07	5	1.61E-07
27	8.38E-07	5	1.68E-07
28	8.10E-07	5	1.62E-07
29	6.65E-07	5	1.33E-07
30	6.56E-07	5	1.31E-07
31	6.46E-07	5	1.29E-07
32	6.37E-07	5	1.27E-07
33	6.28E-07	5	1.26E-07
34	6.19E-07	5	1.24E-07
35	6.10E-07	5	1.22E-07
36	6.71E-07	5	1.34E-07
37	6.61E-07	5	1.32E-07
38	6.51E-07	5	1.30E-07
39	6.42E-07	5	1.28E-07
40	6.32E-07	5	1.26E-07
41	6.23E-07	5	1.25E-07
42	6.14E-07	5	1.23E-07
43	8.14E-07	5	1.63E-07
44	8.13E-07	5	1.63E-07
45	7.33E-07	5	1.47E-07
46	1.10E-06	5	2.20E-07
47	1.05E-06	5	2.10E-07
48	1.08E-06	5	2.15E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.10E-06	5	2.20E-07
50	1.05E-06	5	2.10E-07
51	1.59E-06	5	3.18E-07
52	1.15E-06	5	2.30E-07
53	1.10E-06	5	2.19E-07
54	1.07E-06	5	2.14E-07
55	1.02E-06	5	2.04E-07
56	1.00E-06	5	2.00E-07
57	9.57E-07	5	1.91E-07
58	1.59E-06	5	3.19E-07
59	1.15E-06	5	2.30E-07
60	1.10E-06	5	2.19E-07
61	1.07E-06	5	2.14E-07
62	1.02E-06	5	2.05E-07
63	1.00E-06	5	2.00E-07
64	9.57E-07	5	1.91E-07
65	1.07E-06	5	2.14E-07
66	1.02E-06	5	2.05E-07
67	1.00E-06	5	2.00E-07
68	9.57E-07	5	1.91E-07
69	1.59E-06	5	3.19E-07
70	1.15E-06	5	2.30E-07
71	1.10E-06	5	2.19E-07
72	1.07E-06	5	2.14E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.02E-06	5	2.05E-07
74	1.00E-06	5	2.00E-07
75	1.10E-06	5	2.19E-07
76	1.07E-06	5	2.14E-07
77	1.02E-06	5	2.04E-07
78	9.99E-07	5	2.00E-07
79	9.56E-07	5	1.91E-07
80	1.59E-06	5	3.18E-07
81	1.15E-06	5	2.30E-07
82	1.10E-06	5	2.19E-07
83	1.07E-06	5	2.14E-07
84	1.02E-06	5	2.04E-07
85	9.99E-07	5	2.00E-07
86	1.09E-06	5	2.19E-07
87	1.07E-06	5	2.14E-07
88	1.02E-06	5	2.04E-07
89	9.98E-07	5	2.00E-07
90	9.55E-07	5	1.91E-07
91	1.58E-06	5	3.17E-07
92	1.15E-06	5	2.29E-07
93	1.09E-06	5	2.18E-07
94	1.07E-06	5	2.13E-07
95	1.02E-06	5	2.04E-07
96	9.96E-07	5	1.99E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.09E-06	5	2.18E-07
98	1.06E-06	5	2.13E-07
99	1.02E-06	5	2.03E-07
100	9.95E-07	5	1.99E-07
101	9.52E-07	5	1.90E-07
102	1.57E-06	5	3.15E-07
103	1.14E-06	5	2.28E-07
104	1.09E-06	5	2.18E-07
105	1.06E-06	5	2.13E-07
106	1.02E-06	5	2.03E-07
107	9.93E-07	5	1.99E-07
108	1.09E-06	5	2.17E-07
109	1.06E-06	5	2.12E-07
110	1.01E-06	5	2.03E-07
111	9.91E-07	5	1.98E-07
112	9.48E-07	5	1.90E-07
113	1.56E-06	5	3.12E-07
114	1.13E-06	5	2.27E-07
115	1.08E-06	5	2.16E-07
116	1.06E-06	5	2.11E-07
117	1.01E-06	5	2.02E-07
118	9.88E-07	5	1.98E-07
119	1.08E-06	5	2.16E-07
120	1.05E-06	5	2.11E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.01E-06	5	2.02E-07
122	9.86E-07	5	1.97E-07
123	9.44E-07	5	1.89E-07
124	1.54E-06	5	3.09E-07
125	1.13E-06	5	2.25E-07
126	1.08E-06	5	2.15E-07
127	1.05E-06	5	2.10E-07
128	1.00E-06	5	2.01E-07
129	9.83E-07	5	1.97E-07
130	1.07E-06	5	2.14E-07
131	1.05E-06	5	2.09E-07
132	1.00E-06	5	2.00E-07
133	9.79E-07	5	1.96E-07
134	9.38E-07	5	1.88E-07
135	1.53E-06	5	3.05E-07
136	1.12E-06	5	2.24E-07
137	1.07E-06	5	2.13E-07
138	1.04E-06	5	2.09E-07
139	9.98E-07	5	2.00E-07
140	9.76E-07	5	1.95E-07
141	1.06E-06	5	2.12E-07
142	1.04E-06	5	2.08E-07
143	9.94E-07	5	1.99E-07
144	9.72E-07	5	1.94E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	9.32E-07	5	1.86E-07
146	1.50E-06	5	3.01E-07
147	1.11E-06	5	2.21E-07
148	1.06E-06	5	2.12E-07
149	1.03E-06	5	2.07E-07
150	9.90E-07	5	1.98E-07
151	9.68E-07	5	1.94E-07
152	1.05E-06	5	2.11E-07
153	1.03E-06	5	2.06E-07
154	9.85E-07	5	1.97E-07
155	9.64E-07	5	1.93E-07
156	9.24E-07	5	1.85E-07
157	1.48E-06	5	2.96E-07
158	1.10E-06	5	2.19E-07
159	1.05E-06	5	2.09E-07
160	1.02E-06	5	2.05E-07
161	9.80E-07	5	1.96E-07
162	9.60E-07	5	1.92E-07
163	1.04E-06	5	2.08E-07
164	1.02E-06	5	2.04E-07
165	9.76E-07	5	1.95E-07
166	9.55E-07	5	1.91E-07
167	9.16E-07	5	1.83E-07
168	1.45E-06	5	2.91E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.08E-06	5	2.17E-07
170	1.04E-06	5	2.07E-07
171	1.01E-06	5	2.03E-07
172	9.70E-07	5	1.94E-07
173	9.50E-07	5	1.90E-07
174	1.03E-06	5	2.06E-07
175	1.01E-06	5	2.01E-07
176	9.65E-07	5	1.93E-07
177	9.45E-07	5	1.89E-07
178	9.07E-07	5	1.81E-07
179	1.43E-06	5	2.85E-07
180	1.07E-06	5	2.14E-07
181	1.02E-06	5	2.05E-07
182	1.00E-06	5	2.00E-07
183	9.60E-07	5	1.92E-07
184	9.40E-07	5	1.88E-07
185	1.02E-06	5	2.03E-07
186	9.95E-07	5	1.99E-07
187	9.54E-07	5	1.91E-07
188	9.34E-07	5	1.87E-07
189	8.97E-07	5	1.79E-07
190	1.40E-06	5	2.80E-07
191	1.05E-06	5	2.11E-07
192	1.01E-06	5	2.02E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.88E-07	5	1.98E-07
194	9.48E-07	5	1.90E-07
195	9.29E-07	5	1.86E-07
196	1.00E-06	5	2.00E-07
197	9.81E-07	5	1.96E-07
198	9.42E-07	5	1.88E-07
199	9.23E-07	5	1.85E-07
200	8.87E-07	5	1.77E-07
201	1.37E-06	5	2.74E-07
202	1.04E-06	5	2.08E-07
203	9.95E-07	5	1.99E-07
204	9.75E-07	5	1.95E-07
205	9.36E-07	5	1.87E-07
206	9.17E-07	5	1.83E-07
207	9.88E-07	5	1.98E-07
208	9.67E-07	5	1.93E-07
209	9.29E-07	5	1.86E-07
210	9.11E-07	5	1.82E-07
211	8.76E-07	5	1.75E-07
212	1.34E-06	5	2.68E-07
213	1.02E-06	5	2.04E-07
214	9.80E-07	5	1.96E-07
215	9.60E-07	5	1.92E-07
216	9.22E-07	5	1.84E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	9.04E-07	5	1.81E-07
218	9.72E-07	5	1.94E-07
219	9.53E-07	5	1.91E-07
220	9.16E-07	5	1.83E-07
221	8.98E-07	5	1.80E-07
222	8.64E-07	5	1.73E-07
223	1.31E-06	5	2.61E-07
224	1.00E-06	5	2.01E-07
225	9.64E-07	5	1.93E-07
226	9.45E-07	5	1.89E-07
227	9.09E-07	5	1.82E-07
228	8.91E-07	5	1.78E-07
229	1.29E-06	5	2.58E-07
230	9.96E-07	5	1.99E-07
231	9.56E-07	5	1.91E-07
232	9.38E-07	5	1.88E-07
233	9.02E-07	5	1.80E-07
234	8.85E-07	5	1.77E-07
235	8.52E-07	5	1.70E-07
236	1.03E-06	5	2.06E-07
237	1.14E-06	5	2.28E-07
238	1.03E-06	5	2.06E-07
239	1.17E-06	5	2.35E-07
240	1.08E-06	5	2.16E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.20E-06	5	2.41E-07
242	1.18E-06	5	2.36E-07
243	1.33E-06	5	2.66E-07
244	1.23E-06	5	2.45E-07
245	1.35E-06	5	2.71E-07
246	1.29E-06	5	2.58E-07
247	1.43E-06	5	2.86E-07
248	1.32E-06	5	2.64E-07
249	1.47E-06	5	2.93E-07
250	1.35E-06	5	2.71E-07
251	1.54E-06	5	3.07E-07
252	8.60E-07	5	1.72E-07
253	9.09E-07	5	1.82E-07
254	9.48E-07	5	1.90E-07
255	9.99E-07	5	2.00E-07
256	1.06E-06	5	2.12E-07
257	1.21E-06	5	2.42E-07
258	1.32E-06	5	2.64E-07
259	1.48E-06	5	2.95E-07
260	8.53E-07	5	1.71E-07
261	9.17E-07	5	1.83E-07
262	9.96E-07	5	1.99E-07
263	1.00E-06	5	2.01E-07
264	1.08E-06	5	2.16E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.20E-06	5	2.40E-07
266	1.34E-06	5	2.69E-07
267	1.49E-06	5	2.99E-07
268	2.04E-06	5	4.08E-07
269	2.16E-06	5	4.32E-07
270	2.26E-06	5	4.53E-07
271	2.34E-06	5	4.68E-07
272	2.40E-06	5	4.80E-07
273	2.19E-06	5	4.39E-07
274	2.18E-06	5	4.37E-07
275	2.31E-06	5	4.62E-07
276	2.42E-06	5	4.84E-07
277	2.50E-06	5	5.00E-07
278	2.56E-06	5	5.12E-07
279	2.35E-06	5	4.71E-07
280	1.00E-06	5	2.00E-07
281	9.96E-07	5	1.99E-07
282	1.09E-06	5	2.19E-07
283	1.23E-06	5	2.45E-07
284	1.32E-06	5	2.64E-07
285	1.47E-06	5	2.93E-07
286	1.60E-06	5	3.19E-07
287	1.76E-06	5	3.52E-07
288	1.93E-06	5	3.85E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.05E-06	5	4.10E-07
290	2.20E-06	5	4.40E-07
291	2.34E-06	5	4.68E-07
292	2.48E-06	5	4.95E-07
293	1.02E-06	5	2.04E-07
294	1.05E-06	5	2.09E-07
295	1.07E-06	5	2.14E-07
296	1.11E-06	5	2.23E-07
297	1.17E-06	5	2.34E-07
298	1.32E-06	5	2.63E-07
299	1.54E-06	5	3.08E-07
300	1.74E-06	5	3.48E-07
301	1.88E-06	5	3.76E-07
302	2.06E-06	5	4.11E-07
303	2.18E-06	5	4.35E-07
304	2.35E-06	5	4.70E-07
305	2.50E-06	5	5.01E-07
306	2.66E-06	5	5.31E-07
307	1.06E-06	5	2.12E-07
308	1.08E-06	5	2.17E-07
309	2.32E-06	5	4.64E-07
310	2.52E-06	5	5.03E-07
311	1.12E-06	5	2.23E-07
312	1.14E-06	5	2.29E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.23E-06	5	2.45E-07
314	2.50E-06	5	5.01E-07
315	2.69E-06	5	5.39E-07
316	1.17E-06	5	2.35E-07
317	1.20E-06	5	2.39E-07
318	1.24E-06	5	2.47E-07
319	1.24E-06	5	2.47E-07
320	1.26E-06	5	2.53E-07
321	1.30E-06	5	2.61E-07
322	1.32E-06	5	2.64E-07
323	1.42E-06	5	2.84E-07
324	1.40E-06	5	2.80E-07
325	1.52E-06	5	3.04E-07
326	1.48E-06	5	2.96E-07
327	1.57E-06	5	3.15E-07
328	1.59E-06	5	3.18E-07
329	1.77E-06	5	3.54E-07
330	1.74E-06	5	3.49E-07
331	1.89E-06	5	3.78E-07
332	1.95E-06	5	3.90E-07
333	2.00E-06	5	4.01E-07
334	2.25E-06	5	4.51E-07
335	2.05E-06	5	4.11E-07
336	2.38E-06	5	4.76E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.02E-06	5	4.04E-07
338	1.70E-06	5	3.40E-07
339	1.64E-06	5	3.28E-07
340	1.58E-06	5	3.15E-07
341	1.52E-06	5	3.04E-07
342	1.96E-06	5	3.91E-07
343	1.90E-06	5	3.81E-07
344	1.62E-06	5	3.24E-07
345	1.56E-06	5	3.13E-07
346	1.51E-06	5	3.02E-07
347	1.46E-06	5	2.91E-07
348	1.89E-06	5	3.78E-07
349	1.84E-06	5	3.69E-07
350	1.80E-06	5	3.59E-07
351	1.65E-06	5	3.29E-07
352	1.60E-06	5	3.19E-07
353	1.55E-06	5	3.09E-07
354	1.82E-06	5	3.63E-07
355	1.78E-06	5	3.56E-07
356	1.74E-06	5	3.48E-07
357	1.70E-06	5	3.39E-07
358	1.65E-06	5	3.31E-07
359	1.61E-06	5	3.22E-07
360	1.57E-06	5	3.13E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.52E-06	5	3.04E-07
362	1.47E-06	5	2.95E-07
363	1.74E-06	5	3.49E-07
364	1.71E-06	5	3.42E-07
365	1.61E-06	5	3.21E-07
366	1.57E-06	5	3.14E-07
367	1.53E-06	5	3.06E-07
368	1.49E-06	5	2.98E-07
369	1.45E-06	5	2.90E-07
370	1.41E-06	5	2.82E-07
371	1.64E-06	5	3.29E-07
372	1.62E-06	5	3.23E-07
373	1.58E-06	5	3.15E-07
374	1.55E-06	5	3.11E-07
375	1.51E-06	5	3.02E-07
376	1.49E-06	5	2.98E-07
377	1.45E-06	5	2.89E-07
378	1.43E-06	5	2.86E-07
379	1.38E-06	5	2.77E-07
380	1.37E-06	5	2.74E-07
381	1.38E-06	5	2.76E-07
382	1.35E-06	5	2.70E-07
383	1.33E-06	5	2.66E-07
384	1.35E-06	5	2.70E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.32E-06	5	2.65E-07
386	1.32E-06	5	2.64E-07
387	1.30E-06	5	2.59E-07
388	1.34E-06	5	2.67E-07
389	1.34E-06	5	2.67E-07
390	1.30E-06	5	2.60E-07
391	1.28E-06	5	2.56E-07
392	1.30E-06	5	2.61E-07
393	1.29E-06	5	2.59E-07
394	1.27E-06	5	2.55E-07
395	1.26E-06	5	2.51E-07
396	1.27E-06	5	2.53E-07
397	1.26E-06	5	2.51E-07
398	1.23E-06	5	2.46E-07
399	2.90E-07	5	5.80E-08
400	2.95E-07	5	5.90E-08
401	3.05E-07	5	6.09E-08
402	2.93E-07	5	5.87E-08
403	2.98E-07	5	5.97E-08
404	3.10E-07	5	6.20E-08
405	3.28E-07	5	6.57E-08
406	3.31E-07	5	6.61E-08
407	3.35E-07	5	6.69E-08
408	3.41E-07	5	6.83E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.39E-07	5	6.79E-08
410	3.88E-07	5	7.76E-08
411	3.27E-07	5	6.53E-08
412	3.34E-07	5	6.68E-08
413	3.40E-07	5	6.80E-08
414	3.39E-07	5	6.79E-08
415	3.38E-07	5	6.77E-08
416	3.38E-07	5	6.77E-08
417	3.35E-07	5	6.69E-08
418	3.51E-07	5	7.03E-08
419	3.49E-07	5	6.98E-08
420	3.62E-07	5	7.23E-08
421	3.73E-07	5	7.46E-08
422	3.78E-07	5	7.56E-08
423	3.78E-07	5	7.56E-08
424	6.16E-07	5	1.23E-07
425	6.56E-07	5	1.31E-07
426	6.93E-07	5	1.39E-07
427	7.21E-07	5	1.44E-07
428	7.85E-07	5	1.57E-07
429	8.17E-07	5	1.63E-07
430	8.48E-07	5	1.70E-07
431	9.18E-07	5	1.84E-07
432	9.64E-07	5	1.93E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.09E-07	5	6.18E-08
434	3.15E-07	5	6.29E-08
435	3.18E-07	5	6.37E-08
436	3.25E-07	5	6.50E-08
437	3.33E-07	5	6.66E-08
438	3.40E-07	5	6.80E-08
439	3.43E-07	5	6.87E-08
440	3.45E-07	5	6.89E-08
441	3.46E-07	5	6.91E-08
442	3.53E-07	5	7.06E-08
443	3.69E-07	5	7.39E-08
444	3.74E-07	5	7.48E-08
445	3.95E-07	5	7.91E-08
446	3.98E-07	5	7.97E-08
447	4.06E-07	5	8.11E-08
448	4.18E-07	5	8.36E-08
449	4.35E-07	5	8.69E-08
450	4.57E-07	5	9.14E-08
451	4.84E-07	5	9.69E-08
452	5.08E-07	5	1.02E-07
453	5.22E-07	5	1.04E-07
454	5.45E-07	5	1.09E-07
455	5.69E-07	5	1.14E-07
456	6.07E-07	5	1.21E-07

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.41E-07	5	1.28E-07
458	6.71E-07	5	1.34E-07
459	7.17E-07	5	1.43E-07
460	7.56E-07	5	1.51E-07
461	7.95E-07	5	1.59E-07
462	8.46E-07	5	1.69E-07
463	9.07E-07	5	1.81E-07
464	9.13E-07	5	1.83E-07
465	3.08E-07	5	6.16E-08
466	3.07E-07	5	6.15E-08
467	3.13E-07	5	6.25E-08
468	3.23E-07	5	6.47E-08
469	3.18E-07	5	6.37E-08
470	3.18E-07	5	6.35E-08
471	3.36E-07	5	6.73E-08
472	3.46E-07	5	6.92E-08
473	3.44E-07	5	6.88E-08
474	3.44E-07	5	6.88E-08
475	3.60E-07	5	7.21E-08
476	3.71E-07	5	7.43E-08
477	3.76E-07	5	7.53E-08
478	3.91E-07	5	7.82E-08
479	3.95E-07	5	7.89E-08
480	4.04E-07	5	8.07E-08

VIP 215 Operational Risk - HCW - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-07	5	8.33E-08
482	4.34E-07	5	8.67E-08
483	4.58E-07	5	9.16E-08
484	4.77E-07	5	9.55E-08
485	4.97E-07	5	9.95E-08
486	5.17E-07	5	1.03E-07
487	5.40E-07	5	1.08E-07
488	5.68E-07	5	1.14E-07
489	6.02E-07	5	1.20E-07
490	3.19E-07	5	6.39E-08
491	3.24E-07	5	6.49E-08
492	3.26E-07	5	6.53E-08
493	3.31E-07	5	6.61E-08
494	3.34E-07	5	6.68E-08
495	3.50E-07	5	6.99E-08
496	3.46E-07	5	6.92E-08
497	3.48E-07	5	6.96E-08
498	3.54E-07	5	7.08E-08
499	3.62E-07	5	7.23E-08
500	3.69E-07	5	7.38E-08
501	3.38E-07	5	6.76E-08
502	3.46E-07	5	6.92E-08
503	3.46E-07	5	6.92E-08

Idling from Building 2 East

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.60231	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
2	0.58956	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	1.60E-04
3	0.62326	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	1.69E-04
4	0.60913	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	1.65E-04
5	0.64503	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	1.75E-04
6	0.62947	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	1.71E-04
7	0.66776	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	1.81E-04
8	0.65056	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	1.76E-04
9	0.85745	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.32E-10	2.32E-04
10	0.85806	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.32E-10	2.32E-04
11	0.90453	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	2.45E-04
12	0.90474	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	2.45E-04
13	0.94967	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.57E-10	2.57E-04
14	0.95382	1.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	2.58E-04
15	0.95593	1.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	2.59E-04
16	1.00606	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10	2.73E-04
17	1.01032	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.74E-10	2.74E-04
18	1.01214	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.74E-10	2.74E-04
19	1.06809	1.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	2.89E-04
20	1.0724	1.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	2.91E-04
21	0.4839	1.9E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	1.31E-04
22	0.43611	1.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
23	0.5451	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	1.48E-04
24	0.47993	1.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19596	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	5.31E-05
26	0.18879	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	5.11E-05
27	0.19811	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.37E-11	5.37E-05
28	0.19076	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.17E-11	5.17E-05
29	0.15296	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	4.14E-05
30	0.1505	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
31	0.14807	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	4.01E-05
32	0.14572	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	3.95E-05
33	0.1434	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	3.89E-05
34	0.14116	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	3.82E-05
35	0.13896	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	3.76E-05
36	0.15432	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	4.18E-05
37	0.15182	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	4.11E-05
38	0.14936	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	4.05E-05
39	0.14696	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	3.98E-05
40	0.14463	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	3.92E-05
41	0.14233	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	3.86E-05
42	0.1401	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	3.80E-05
43	0.1927	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.22E-11	5.22E-05
44	0.19258	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.22E-11	5.22E-05
45	0.17115	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	4.64E-05
46	0.26858	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.28E-11	7.28E-05
47	0.25437	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.89E-11	6.89E-05
48	0.26144	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.08E-11	7.08E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.26873	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.28E-11	7.28E-05
50	0.2545	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	6.90E-05
51	0.41324	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	1.12E-04
52	0.28123	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
53	0.26593	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.20E-11	7.20E-05
54	0.25879	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.01E-11	7.01E-05
55	0.24541	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	6.65E-05
56	0.23914	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	6.48E-05
57	0.22736	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	6.16E-05
58	0.41224	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	1.12E-04
59	0.28082	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.61E-11	7.61E-05
60	0.26557	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.20E-11	7.20E-05
61	0.25845	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11	7.00E-05
62	0.24512	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11	6.64E-05
63	0.23887	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	6.47E-05
64	0.22711	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	6.15E-05
65	0.25804	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.99E-11	6.99E-05
66	0.24475	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	6.63E-05
67	0.23852	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	6.46E-05
68	0.22679	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	6.14E-05
69	0.40976	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	1.11E-04
70	0.27969	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	7.58E-05
71	0.26457	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.17E-11	7.17E-05
72	0.2575	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	6.98E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24427	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	6.62E-05
74	0.23806	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	6.45E-05
75	0.26398	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.15E-11	7.15E-05
76	0.25691	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	6.96E-05
77	0.24375	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	6.60E-05
78	0.23755	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	6.44E-05
79	0.22594	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.12E-11	6.12E-05
80	0.40589	1.9E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	1.10E-04
81	0.27813	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	7.54E-05
82	0.26318	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	7.13E-05
83	0.25619	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11	6.94E-05
84	0.24308	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.59E-11	6.59E-05
85	0.23694	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	6.42E-05
86	0.26228	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	7.11E-05
87	0.25536	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.92E-11	6.92E-05
88	0.24231	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	6.57E-05
89	0.23622	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	6.40E-05
90	0.22476	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	6.09E-05
91	0.40082	1.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
92	0.27595	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.48E-11	7.48E-05
93	0.26128	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.08E-11	7.08E-05
94	0.2544	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.89E-11	6.89E-05
95	0.24149	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	6.54E-05
96	0.23544	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	6.38E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.26017	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.05E-11	7.05E-05
98	0.25337	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	6.86E-05
99	0.24058	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11	6.52E-05
100	0.23459	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	6.36E-05
101	0.2233	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	6.05E-05
102	0.39474	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	1.07E-04
103	0.27333	1.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.41E-11	7.41E-05
104	0.25897	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	7.02E-05
105	0.25225	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.83E-11	6.83E-05
106	0.23961	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	6.49E-05
107	0.23366	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	6.33E-05
108	0.25769	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	6.98E-05
109	0.25103	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.80E-11	6.80E-05
110	0.23853	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	6.46E-05
111	0.23263	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
112	0.22153	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	6.00E-05
113	0.38776	1.9E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
114	0.27031	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.32E-11	7.32E-05
115	0.25632	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11	6.94E-05
116	0.24975	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
117	0.23737	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	6.43E-05
118	0.23153	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.27E-11	6.27E-05
119	0.25485	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	6.90E-05
120	0.24835	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.73E-11	6.73E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.23613	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	6.40E-05
122	0.23036	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	6.24E-05
123	0.2195	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	5.95E-05
124	0.38001	1.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	1.03E-04
125	0.26685	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.23E-11	7.23E-05
126	0.25326	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	6.86E-05
127	0.24687	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	6.69E-05
128	0.23482	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	6.36E-05
129	0.22912	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	6.21E-05
130	0.25162	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.82E-11	6.82E-05
131	0.24531	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	6.65E-05
132	0.23343	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	6.32E-05
133	0.22782	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	6.17E-05
134	0.21722	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	5.89E-05
135	0.37162	1.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	1.01E-04
136	0.26308	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	7.13E-05
137	0.2499	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
138	0.24369	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	6.60E-05
139	0.23198	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	6.29E-05
140	0.22645	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	6.14E-05
141	0.24812	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.72E-11	6.72E-05
142	0.242	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	6.56E-05
143	0.23047	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	6.24E-05
144	0.22502	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	6.10E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.21472	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	5.82E-05
146	0.36271	1.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	9.83E-05
147	0.25899	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	7.02E-05
148	0.24625	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	6.67E-05
149	0.24024	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	6.51E-05
150	0.2289	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	6.20E-05
151	0.22353	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	6.06E-05
152	0.24433	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	6.62E-05
153	0.23843	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	6.46E-05
154	0.22726	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	6.16E-05
155	0.22199	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	6.01E-05
156	0.21198	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.74E-11	5.74E-05
157	0.35337	1.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.57E-11	9.57E-05
158	0.25461	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	6.90E-05
159	0.24233	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	6.57E-05
160	0.23654	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.41E-11	6.41E-05
161	0.22556	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	6.11E-05
162	0.22038	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	5.97E-05
163	0.24027	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	6.51E-05
164	0.23459	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	6.36E-05
165	0.22382	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	6.06E-05
166	0.21872	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.93E-11	5.93E-05
167	0.20905	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.66E-11	5.66E-05
168	0.34373	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.31E-11	9.31E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24995	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
170	0.23816	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	6.45E-05
171	0.23259	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
172	0.22202	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.02E-11	6.02E-05
173	0.21702	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.88E-11	5.88E-05
174	0.236	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	6.39E-05
175	0.23054	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	6.25E-05
176	0.22017	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	5.97E-05
177	0.21527	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.83E-11	5.83E-05
178	0.20593	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	5.58E-05
179	0.33395	1.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.05E-11	9.05E-05
180	0.24509	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11	6.64E-05
181	0.2338	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	6.33E-05
182	0.22845	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	6.19E-05
183	0.21829	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	5.91E-05
184	0.21347	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	5.78E-05
185	0.23155	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.27E-11	6.27E-05
186	0.22631	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	6.13E-05
187	0.21636	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.86E-11	5.86E-05
188	0.21163	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.73E-11	5.73E-05
189	0.20264	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	5.49E-05
190	0.32404	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.78E-11	8.78E-05
191	0.24007	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	6.50E-05
192	0.22928	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.21E-11	6.21E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22415	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	6.07E-05
194	0.2144	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.81E-11	5.81E-05
195	0.20977	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.68E-11	5.68E-05
196	0.22697	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	6.15E-05
197	0.22196	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	6.01E-05
198	0.21242	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	5.76E-05
199	0.20788	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.63E-11	5.63E-05
200	0.19923	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.40E-11	5.40E-05
201	0.31411	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.51E-11	8.51E-05
202	0.23494	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	6.37E-05
203	0.22463	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	6.09E-05
204	0.21974	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	5.95E-05
205	0.21041	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.70E-11	5.70E-05
206	0.20596	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	5.58E-05
207	0.22227	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.02E-11	6.02E-05
208	0.21749	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	5.89E-05
209	0.20837	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	5.65E-05
210	0.20402	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	5.53E-05
211	0.19574	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.30E-11	5.30E-05
212	0.30423	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.24E-11	8.24E-05
213	0.2297	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.22E-11	6.22E-05
214	0.21989	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	5.96E-05
215	0.21523	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.83E-11	5.83E-05
216	0.20632	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	5.59E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20206	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	5.47E-05
218	0.2175	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	5.89E-05
219	0.21294	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.77E-11	5.77E-05
220	0.20424	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	5.53E-05
221	0.20008	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	5.42E-05
222	0.19214	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	5.21E-05
223	0.29444	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
224	0.22441	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.08E-11	6.08E-05
225	0.21509	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.83E-11	5.83E-05
226	0.21065	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	5.71E-05
227	0.20215	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.48E-11	5.48E-05
228	0.19808	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.37E-11	5.37E-05
229	0.28961	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.85E-11	7.85E-05
230	0.22175	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	6.01E-05
231	0.21267	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	5.76E-05
232	0.20834	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	5.64E-05
233	0.20005	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	5.42E-05
234	0.19608	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	5.31E-05
235	0.18848	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	5.11E-05
236	0.15502	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	4.20E-05
237	0.16975	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.60E-11	4.60E-05
238	0.15391	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	4.17E-05
239	0.17227	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	4.67E-05
240	0.15906	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	4.31E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17489	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	4.74E-05
242	0.17227	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	4.67E-05
243	0.19015	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	5.15E-05
244	0.17816	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	4.83E-05
245	0.1933	1.9E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.24E-11	5.24E-05
246	0.18563	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	5.03E-05
247	0.20251	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	5.49E-05
248	0.18913	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	5.12E-05
249	0.20608	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	5.58E-05
250	0.19229	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	5.21E-05
251	0.21339	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	5.78E-05
252	0.1308	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.54E-11	3.54E-05
253	0.13715	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	3.72E-05
254	0.14211	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	3.85E-05
255	0.14858	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	4.03E-05
256	0.15629	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	4.23E-05
257	0.17493	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	4.74E-05
258	0.18805	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	5.09E-05
259	0.20578	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	5.58E-05
260	0.12961	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	3.51E-05
261	0.13801	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	3.74E-05
262	0.14807	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	4.01E-05
263	0.149	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	4.04E-05
264	0.15874	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	4.30E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.17297	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	4.69E-05
266	0.19047	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	5.16E-05
267	0.20774	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.63E-11	5.63E-05
268	0.34958	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.47E-11	9.47E-05
269	0.37468	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	1.02E-04
270	0.39832	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
271	0.42373	1.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
272	0.44635	1.9E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
273	0.4689	1.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
274	0.3737	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	1.01E-04
275	0.39893	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
276	0.42515	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
277	0.45514	1.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	1.23E-04
278	0.4787	1.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04
279	0.50301	1.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	1.36E-04
280	0.16922	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.58E-11	4.58E-05
281	0.17	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.61E-11	4.61E-05
282	0.18621	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	5.05E-05
283	0.20754	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.62E-11	5.62E-05
284	0.22186	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	6.01E-05
285	0.24446	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	6.62E-05
286	0.26447	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.17E-11	7.17E-05
287	0.29617	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
288	0.3271	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.86E-11	8.86E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34829	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.44E-11	9.44E-05
290	0.37386	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	1.01E-04
291	0.39952	1.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
292	0.428	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	1.16E-04
293	0.16946	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	4.59E-05
294	0.17532	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	4.75E-05
295	0.18051	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.89E-11	4.89E-05
296	0.18863	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	5.11E-05
297	0.19828	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.37E-11	5.37E-05
298	0.22103	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	5.99E-05
299	0.25591	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	6.93E-05
300	0.28922	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.84E-11	7.84E-05
301	0.31664	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	8.58E-05
302	0.34786	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.42E-11	9.42E-05
303	0.36737	1.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.95E-11	9.95E-05
304	0.39813	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
305	0.42582	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
306	0.45702	1.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
307	0.17414	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	4.72E-05
308	0.17978	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	4.87E-05
309	0.38905	1.9E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
310	0.4237	1.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
311	0.18163	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.92E-11	4.92E-05
312	0.18722	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.07E-11	5.07E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20151	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	5.46E-05
314	0.41891	1.9E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	1.13E-04
315	0.45098	1.9E-06	8.8E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
316	0.18897	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	5.12E-05
317	0.19373	1.9E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.25E-11	5.25E-05
318	0.20126	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.45E-11	5.45E-05
319	0.19692	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	5.34E-05
320	0.20186	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	5.47E-05
321	0.20535	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	5.56E-05
322	0.20868	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	5.65E-05
323	0.22049	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	5.97E-05
324	0.21807	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	5.91E-05
325	0.2318	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	6.28E-05
326	0.22763	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	6.17E-05
327	0.23656	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.41E-11	6.41E-05
328	0.24017	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	6.51E-05
329	0.2589	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.01E-11	7.01E-05
330	0.25729	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.97E-11	6.97E-05
331	0.27015	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.32E-11	7.32E-05
332	0.27952	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.57E-11	7.57E-05
333	0.2805	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.60E-11	7.60E-05
334	0.31251	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	8.47E-05
335	0.28375	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.69E-11	7.69E-05
336	0.32457	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.38661	1.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
338	0.34283	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.29E-11	9.29E-05
339	0.33311	1.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.03E-11	9.03E-05
340	0.32324	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	8.76E-05
341	0.31327	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	8.49E-05
342	0.36913	1.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	1.00E-04
343	0.36275	1.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	9.83E-05
344	0.32429	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05
345	0.31569	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	8.55E-05
346	0.30693	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.32E-11	8.32E-05
347	0.29804	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.07E-11	8.07E-05
348	0.3519	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	9.53E-05
349	0.3468	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.40E-11	9.40E-05
350	0.34118	1.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	9.24E-05
351	0.32178	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	8.72E-05
352	0.31462	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	8.52E-05
353	0.3072	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.32E-11	8.32E-05
354	0.33869	1.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	9.18E-05
355	0.33183	1.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.99E-11	8.99E-05
356	0.32656	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.85E-11	8.85E-05
357	0.32159	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.71E-11	8.71E-05
358	0.31621	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
359	0.31048	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	8.41E-05
360	0.3044	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	8.25E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29804	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.07E-11	8.07E-05
362	0.29145	1.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	7.90E-05
363	0.32554	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
364	0.31957	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	8.66E-05
365	0.30375	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.23E-11	8.23E-05
366	0.29897	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	8.10E-05
367	0.29386	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.96E-11	7.96E-05
368	0.28846	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.82E-11	7.82E-05
369	0.28279	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05
370	0.2769	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.50E-11	7.50E-05
371	0.30996	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.40E-11	8.40E-05
372	0.30315	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
373	0.30465	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	8.25E-05
374	0.29694	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.05E-11	8.05E-05
375	0.29999	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
376	0.29169	1.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	7.90E-05
377	0.29446	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
378	0.28694	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.77E-11	7.77E-05
379	0.28885	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	7.83E-05
380	0.28267	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05
381	0.28906	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	7.83E-05
382	0.28351	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
383	0.27785	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.53E-11	7.53E-05
384	0.28135	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.27676	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.50E-11	7.50E-05
386	0.2728	1.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.39E-11	7.39E-05
387	0.27001	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.32E-11	7.32E-05
388	0.25359	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	6.87E-05
389	0.25823	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11	7.00E-05
390	0.26418	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.16E-11	7.16E-05
391	0.26322	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	7.13E-05
392	0.24671	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	6.68E-05
393	0.2502	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.78E-11	6.78E-05
394	0.25478	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	6.90E-05
395	0.25485	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	6.90E-05
396	0.24369	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	6.60E-05
397	0.24613	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	6.67E-05
398	0.24614	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	6.67E-05
399	0.04928	1.9E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
400	0.05007	1.9E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
401	0.0516	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
402	0.04979	1.9E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
403	0.05061	1.9E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
404	0.05235	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
405	0.05514	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
406	0.05549	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
407	0.05619	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
408	0.05725	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05702	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
410	0.06441	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
411	0.05489	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
412	0.05599	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
413	0.05692	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
414	0.05698	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
415	0.05689	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
416	0.05688	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
417	0.05628	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
418	0.05886	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
419	0.05846	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
420	0.06042	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	1.64E-05
421	0.06217	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
422	0.0629	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
423	0.06282	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
424	0.09743	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	2.64E-05
425	0.10312	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	2.79E-05
426	0.10826	1.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	2.93E-05
427	0.11201	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	3.03E-05
428	0.12079	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.27E-11	3.27E-05
429	0.12509	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	3.39E-05
430	0.12921	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	3.50E-05
431	0.13866	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	3.76E-05
432	0.14462	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	3.92E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05269	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
434	0.05351	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
435	0.05372	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
436	0.05466	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
437	0.05592	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
438	0.0571	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
439	0.05762	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
440	0.05782	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
441	0.05793	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
442	0.05906	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
443	0.06155	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	1.67E-05
444	0.06225	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
445	0.06546	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	1.77E-05
446	0.0659	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	1.79E-05
447	0.06696	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	1.81E-05
448	0.06882	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	1.86E-05
449	0.07131	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
450	0.07461	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	2.02E-05
451	0.07863	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	2.13E-05
452	0.08209	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	2.22E-05
453	0.08405	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	2.28E-05
454	0.08739	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	2.37E-05
455	0.09086	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
456	0.09617	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	2.61E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10099	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	2.74E-05
458	0.10514	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	2.85E-05
459	0.11154	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
460	0.11685	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
461	0.12219	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	3.31E-05
462	0.12912	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	3.50E-05
463	0.13731	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	3.72E-05
464	0.13778	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	3.73E-05
465	0.05253	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
466	0.0519	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
467	0.05274	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
468	0.05438	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
469	0.05373	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
470	0.05367	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
471	0.05649	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
472	0.05796	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
473	0.0577	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
474	0.0577	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
475	0.06019	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	1.63E-05
476	0.06183	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
477	0.06263	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
478	0.06479	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	1.76E-05
479	0.06537	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	1.77E-05
480	0.06668	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	1.81E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0686	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	1.86E-05
482	0.07117	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
483	0.07478	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	2.03E-05
484	0.07763	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	2.10E-05
485	0.08052	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	2.18E-05
486	0.08334	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	2.26E-05
487	0.08668	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	2.35E-05
488	0.09059	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	2.45E-05
489	0.09543	1.9E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	2.59E-05
490	0.05384	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
491	0.05466	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
492	0.05499	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
493	0.05566	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05
494	0.05615	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
495	0.05857	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
496	0.05804	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
497	0.0583	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
498	0.0592	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
499	0.06037	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	1.64E-05
500	0.06147	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	1.67E-05
501	0.05679	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
502	0.05802	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
503	0.05798	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	7.1E-10	1.1	3	14	70	0.72	3.36E-10 0.0003
	2	2	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	3	3	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10 0.0003
	4	4	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10 0.0003
	5	5	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10 0.0004
	6	6	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10 0.0004
	7	7	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10 0.0004
	8	8	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10 0.0004
	9	9	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10 0.0005
	11	11	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	12	12	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10 0.0005
	15	15	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	16	16	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10 0.0006
	17	17	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10 0.0006
	18	18	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10 0.0006
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.96E-10 0.0006
	20	20	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.98E-10 0.0006
	21	21	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	22	22	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10 0.0002
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	24	24	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
26	26	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
27	27	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
28	28	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
31	31	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
32	32	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001
33	33	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11	0.0001
35	35	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11	0.0001
36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
39	39	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
40	40	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001
41	41	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
42	42	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
43	43	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
44	44	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
46	46	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
47	47	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
48	48	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
50	50	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
51	51	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
52	52	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
53	53	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
54	54	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
55	55	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
56	56	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
57	57	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
58	58	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.30E-10	0.0002
59	59	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
60	60	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
61	61	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
62	62	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
63	63	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
64	64	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
65	65	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
66	66	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
67	67	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
68	68	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
69	69	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
70	70	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
71	71	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
72	72	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
74	74	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
75	75	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
76	76	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
77	77	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
78	78	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
79	79	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
80	80	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
81	81	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
82	82	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
83	83	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
84	84	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
85	85	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
86	86	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
87	87	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
88	88	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
89	89	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
91	91	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
92	92	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
93	93	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
94	94	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
95	95	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
96	96	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
98	98	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
99	99	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
100	100	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
102	102	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
103	103	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
104	104	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
105	105	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
106	106	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
108	108	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
109	109	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
110	110	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
114	114	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
115	115	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
116	116	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
117	117	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
119	119	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
120	120	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
124	124	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
125	125	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
126	126	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
127	127	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
128	128	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
131	131	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
132	132	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
135	135	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
136	136	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
138	138	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
139	139	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
144	144	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
146	146	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
149	149	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
150	150	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
151	151	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
153	153	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
154	154	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
155	155	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
156	156	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
157	157	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
159	159	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
160	160	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
161	161	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
162	162	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
163	163	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
164	164	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
165	165	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
166	166	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
167	167	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
168	168	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
170	170	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
171	171	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
172	172	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
173	173	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
174	174	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
175	175	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
176	176	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
177	177	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
178	178	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
179	179	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
180	180	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
181	181	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
182	182	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
183	183	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
184	184	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
185	185	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
186	186	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
187	187	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
188	188	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
189	189	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
190	190	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
191	191	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
192	192	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
194	194	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
195	195	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
196	196	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
197	197	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
198	198	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
199	199	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
200	200	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
202	202	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
203	203	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
204	204	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
205	205	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
206	206	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
207	207	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
208	208	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
209	209	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
210	210	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
211	211	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
212	212	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
213	213	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
214	214	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
215	215	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
216	216	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
218	218	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
219	219	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
220	220	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
221	221	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
222	222	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
223	223	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
224	224	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
225	225	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
226	226	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
227	227	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
228	228	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
229	229	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
230	230	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
231	231	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
232	232	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
233	233	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
234	234	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
235	235	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
236	236	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
237	237	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001
238	238	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
239	239	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
240	240	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
242	242	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
243	243	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
244	244	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001
245	245	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
246	246	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
247	247	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
248	248	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
249	249	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
250	250	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
251	251	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
252	252	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.30E-11	0.0001
253	253	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11	0.0001
254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
255	255	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
257	257	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
258	258	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
259	259	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
260	260	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
261	261	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11	0.0001
262	262	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
263	263	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11	0.0001
264	264	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11	0.0001
266	266	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
267	267	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
268	268	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
269	269	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
270	270	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
271	271	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
272	272	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
273	273	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
274	274	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
275	275	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
276	276	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
277	277	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
278	278	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
279	279	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
280	280	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
281	281	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.49E-11	0.0001
282	282	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
283	283	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
284	284	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
285	285	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
286	286	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
287	287	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
288	288	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
290	290	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
291	291	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
292	292	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
293	293	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11	0.0001
294	294	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11	0.0001
295	295	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
296	296	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
297	297	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
298	298	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
299	299	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
300	300	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
301	301	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
302	302	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
303	303	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
304	304	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
305	305	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
306	306	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
307	307	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
308	308	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
309	309	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
310	310	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
311	311	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
312	312	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
314	314	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
315	315	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
316	316	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
317	317	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
318	318	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
319	319	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
320	320	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
321	321	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
322	322	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
323	323	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
324	324	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
325	325	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
326	326	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
327	327	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
328	328	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
329	329	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
330	330	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
331	331	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
332	332	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
333	333	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
334	334	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
335	335	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
336	336	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
338	338	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
339	339	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
340	340	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
341	341	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
342	342	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
343	343	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
344	344	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
345	345	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
346	346	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
347	347	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
348	348	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
349	349	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
350	350	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
351	351	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
352	352	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
353	353	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
354	354	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
355	355	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
356	356	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
357	357	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
358	358	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
359	359	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
360	360	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
362	362	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
363	363	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
364	364	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
365	365	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
366	366	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
367	367	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
368	368	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
369	369	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
370	370	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
371	371	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
372	372	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
373	373	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
374	374	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
375	375	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
376	376	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
377	377	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
378	378	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
379	379	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
380	380	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
381	381	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
382	382	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
383	383	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
384	384	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
386	386	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
387	387	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
388	388	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
389	389	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
390	390	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
391	391	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
392	392	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
393	393	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
394	394	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
395	395	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
396	396	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
397	397	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
398	398	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
399	399	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
400	400	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
401	401	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
402	402	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
403	403	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
404	404	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
405	405	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
406	406	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
407	407	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
408	408	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
410	410	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
411	411	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
412	412	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
413	413	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
414	414	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
415	415	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
416	416	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
417	417	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
418	418	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11	0.0000
419	419	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
420	420	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
421	421	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
422	422	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
423	423	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
424	424	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
425	425	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
426	426	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
427	427	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
428	428	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11	0.0001
429	429	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
430	430	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11	0.0001
431	431	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
432	432	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
434	434	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
435	435	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
436	436	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
437	437	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
438	438	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
439	439	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
440	440	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
441	441	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
442	442	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
443	443	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
444	444	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
445	445	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
446	446	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11	0.0000
447	447	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
448	448	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
449	449	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
450	450	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
451	451	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
452	452	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
453	453	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
454	454	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
455	455	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
456	456	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.37E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
458	458	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
459	459	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
460	460	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
461	461	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
462	462	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
463	463	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
464	464	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.69E-11	0.0001
465	465	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
466	466	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
467	467	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
468	468	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
469	469	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
470	470	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
471	471	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
472	472	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
473	473	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
474	474	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
475	475	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11	0.0000
476	476	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11	0.0000
477	477	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
478	478	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
479	479	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
480	480	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
482	482	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
483	483	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
484	484	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
485	485	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
486	486	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
487	487	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
488	488	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
489	489	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11	0.0001
490	490	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
491	491	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
492	492	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
493	493	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
494	494	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
495	495	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
496	496	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
497	497	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
498	498	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
499	499	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
500	500	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
501	501	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
502	502	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
503	503	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
2	2	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
3	3	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
4	4	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
5	5	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
6	6	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
7	7	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
8	8	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
9	9	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
10	10	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
11	11	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
12	12	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
13	13	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
14	14	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
15	15	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
16	16	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
17	17	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
18	18	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.33E-11	0.0001
20	20	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
22	22	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
26	26	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
27	27	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
28	28	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
29	29	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
30	30	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
31	31	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
32	32	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
33	33	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
34	34	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
35	35	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
36	36	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
37	37	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
38	38	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
39	39	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
40	40	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
41	41	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
42	42	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
43	43	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
44	44	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
45	45	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
46	46	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
47	47	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
48	48	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
50	50	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
51	51	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
52	52	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
53	53	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
54	54	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
55	55	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
56	56	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
57	57	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
58	58	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
59	59	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
60	60	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
61	61	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
62	62	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
63	63	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
64	64	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
65	65	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
66	66	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
67	67	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
68	68	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
69	69	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
70	70	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
71	71	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
72	72	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
74	74	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
75	75	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
76	76	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
77	77	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
78	78	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
79	79	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
80	80	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
81	81	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
82	82	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
83	83	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
84	84	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
85	85	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
86	86	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
87	87	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
88	88	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
91	91	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
92	92	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
93	93	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
94	94	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
95	95	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
98	98	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
99	99	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
102	102	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
103	103	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
104	104	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
105	105	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
106	106	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
108	108	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
109	109	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
110	110	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
114	114	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
117	117	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
124	124	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
125	125	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
135	135	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
136	136	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
145	145	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
146	146	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11 0.0000
147	147	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
150	150	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
154	154	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
156	156	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
157	157	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11 0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11 0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
160	160	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
161	161	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
164	164	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
165	165	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
167	167	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
168	168	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
169	169	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11 0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
171	171	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
172	172	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
173	173	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11 0.0000
174	174	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
175	175	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11 0.0000
176	176	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
177	177	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
178	178	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
179	179	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11 0.0000
180	180	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
181	181	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11 0.0000
182	182	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
183	183	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
184	184	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
185	185	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
186	186	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
187	187	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11 0.0000
188	188	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
189	189	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
190	190	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11 0.0000
191	191	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
192	192	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
194	194	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
195	195	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
196	196	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
197	197	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
198	198	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
199	199	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
200	200	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11 0.0000
202	202	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
203	203	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
204	204	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
205	205	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
206	206	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
207	207	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
208	208	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
209	209	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
210	210	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
211	211	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
213	213	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
214	214	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
215	215	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
216	216	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
218	218	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
219	219	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
220	220	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
221	221	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
222	222	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
223	223	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11 0.0000
224	224	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
225	225	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
226	226	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
227	227	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
228	228	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
229	229	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11 0.0000
230	230	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
231	231	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
232	232	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
233	233	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
234	234	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
235	235	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
236	236	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
237	237	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
238	238	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
239	239	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
240	240	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
242	242	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
243	243	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
244	244	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
245	245	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11 0.0000
246	246	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
247	247	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
248	248	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
249	249	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
250	250	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
251	251	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
252	252	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
253	253	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
254	254	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
255	255	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
256	256	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
257	257	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
258	258	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
259	259	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
260	260	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
261	261	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
262	262	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
263	263	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
264	264	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
266	266	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
267	267	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
268	268	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
269	269	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
270	270	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
271	271	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
272	272	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
273	273	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
274	274	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
275	275	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
276	276	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
277	277	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
278	278	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
279	279	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
280	280	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
281	281	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
282	282	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
283	283	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
284	284	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
285	285	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
286	286	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
287	287	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
288	288	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
290	290	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
291	291	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
292	292	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
293	293	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
294	294	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
295	295	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
296	296	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
297	297	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
298	298	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
299	299	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
300	300	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
301	301	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
302	302	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
303	303	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
305	305	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
306	306	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
307	307	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
308	308	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
309	309	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
310	310	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
311	311	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
312	312	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
314	314	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11 0.0000
315	315	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11 0.0000
316	316	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
317	317	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11 0.0000
318	318	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
319	319	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
320	320	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
321	321	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
322	322	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
323	323	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
324	324	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
325	325	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
326	326	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
327	327	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
328	328	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
329	329	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
330	330	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.01E-11 0.0000
331	331	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
332	332	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11 0.0000
333	333	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11 0.0000
334	334	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000
335	335	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11 0.0000
336	336	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
338	338	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
339	339	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
340	340	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
341	341	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
342	342	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
343	343	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
344	344	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
345	345	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
346	346	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
347	347	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
348	348	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
349	349	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
350	350	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
351	351	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
352	352	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
353	353	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
354	354	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
355	355	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
356	356	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
357	357	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
358	358	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
359	359	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
360	360	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
362	362	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
363	363	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
364	364	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
365	365	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
366	366	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
367	367	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
368	368	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
369	369	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
370	370	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
371	371	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
372	372	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
373	373	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
374	374	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
375	375	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
376	376	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
377	377	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
378	378	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
379	379	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
380	380	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
381	381	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
382	382	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
383	383	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
384	384	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
386	386	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
387	387	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
388	388	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
389	389	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
390	390	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
391	391	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
392	392	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
393	393	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
394	394	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
395	395	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
396	396	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
397	397	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
398	398	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
399	399	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
400	400	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
401	401	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
402	402	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
403	403	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
404	404	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
405	405	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
406	406	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
407	407	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
408	408	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
410	410	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
411	411	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
412	412	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
413	413	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
414	414	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
415	415	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
416	416	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
417	417	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
418	418	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
419	419	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
420	420	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
421	421	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
422	422	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
423	423	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
424	424	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
425	425	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
426	426	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
427	427	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
428	428	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
429	429	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
430	430	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
431	431	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
432	432	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
434	434	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
435	435	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
436	436	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
437	437	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
438	438	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
439	439	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
440	440	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
441	441	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
442	442	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
443	443	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
444	444	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
445	445	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.11E-12	0.0000
446	446	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.14E-12	0.0000
447	447	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
448	448	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.37E-12	0.0000
449	449	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
450	450	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
451	451	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
452	452	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
453	453	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
454	454	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
455	455	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
456	456	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12 0.0000
458	458	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12 0.0000
459	459	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12 0.0000
460	460	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12 0.0000
461	461	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12 0.0000
462	462	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
463	463	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
464	464	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
465	465	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12 0.0000
466	466	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12 0.0000
467	467	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12 0.0000
468	468	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12 0.0000
469	469	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12 0.0000
470	470	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12 0.0000
471	471	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12 0.0000
472	472	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12 0.0000
473	473	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12 0.0000
474	474	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12 0.0000
475	475	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12 0.0000
476	476	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12 0.0000
477	477	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12 0.0000
478	478	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12 0.0000
479	479	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12 0.0000
480	480	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000
482	482	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
483	483	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
484	484	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
485	485	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
486	486	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
487	487	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
488	488	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
489	489	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
490	490	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
491	491	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
492	492	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
493	493	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
494	494	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
495	495	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
496	496	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
497	497	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
498	498	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
499	499	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
500	500	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
501	501	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
502	502	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
503	503	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.17E-06	5	2.34E-07	Max
2	1.14E-06	5	2.29E-07	4.16E-07
3	1.21E-06	5	2.42E-07	
4	1.18E-06	5	2.36E-07	
5	1.25E-06	5	2.50E-07	
6	1.22E-06	5	2.44E-07	
7	1.30E-06	5	2.59E-07	
8	1.26E-06	5	2.53E-07	
9	1.66E-06	5	3.33E-07	
10	1.67E-06	5	3.33E-07	
11	1.76E-06	5	3.51E-07	
12	1.76E-06	5	3.51E-07	
13	1.84E-06	5	3.69E-07	
14	1.85E-06	5	3.70E-07	
15	1.86E-06	5	3.71E-07	
16	1.95E-06	5	3.90E-07	
17	1.96E-06	5	3.92E-07	
18	1.96E-06	5	3.93E-07	
19	2.07E-06	5	4.15E-07	
20	2.08E-06	5	4.16E-07	
21	9.39E-07	5	1.88E-07	
22	8.46E-07	5	1.69E-07	
23	1.06E-06	5	2.12E-07	
24	9.31E-07	5	1.86E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.80E-07	5	7.61E-08
26	3.66E-07	5	7.33E-08
27	3.84E-07	5	7.69E-08
28	3.70E-07	5	7.40E-08
29	2.97E-07	5	5.94E-08
30	2.92E-07	5	5.84E-08
31	2.87E-07	5	5.75E-08
32	2.83E-07	5	5.66E-08
33	2.78E-07	5	5.57E-08
34	2.74E-07	5	5.48E-08
35	2.70E-07	5	5.39E-08
36	2.99E-07	5	5.99E-08
37	2.95E-07	5	5.89E-08
38	2.90E-07	5	5.80E-08
39	2.85E-07	5	5.70E-08
40	2.81E-07	5	5.61E-08
41	2.76E-07	5	5.52E-08
42	2.72E-07	5	5.44E-08
43	3.74E-07	5	7.48E-08
44	3.74E-07	5	7.47E-08
45	3.32E-07	5	6.64E-08
46	5.21E-07	5	1.04E-07
47	4.94E-07	5	9.87E-08
48	5.07E-07	5	1.01E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.22E-07	5	1.04E-07
50	4.94E-07	5	9.88E-08
51	8.02E-07	5	1.60E-07
52	5.46E-07	5	1.09E-07
53	5.16E-07	5	1.03E-07
54	5.02E-07	5	1.00E-07
55	4.76E-07	5	9.53E-08
56	4.64E-07	5	9.28E-08
57	4.41E-07	5	8.82E-08
58	8.00E-07	5	1.60E-07
59	5.45E-07	5	1.09E-07
60	5.15E-07	5	1.03E-07
61	5.02E-07	5	1.00E-07
62	4.76E-07	5	9.51E-08
63	4.64E-07	5	9.27E-08
64	4.41E-07	5	8.81E-08
65	5.01E-07	5	1.00E-07
66	4.75E-07	5	9.50E-08
67	4.63E-07	5	9.26E-08
68	4.40E-07	5	8.80E-08
69	7.95E-07	5	1.59E-07
70	5.43E-07	5	1.09E-07
71	5.13E-07	5	1.03E-07
72	5.00E-07	5	9.99E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.74E-07	5	9.48E-08
74	4.62E-07	5	9.24E-08
75	5.12E-07	5	1.02E-07
76	4.99E-07	5	9.97E-08
77	4.73E-07	5	9.46E-08
78	4.61E-07	5	9.22E-08
79	4.38E-07	5	8.77E-08
80	7.88E-07	5	1.58E-07
81	5.40E-07	5	1.08E-07
82	5.11E-07	5	1.02E-07
83	4.97E-07	5	9.94E-08
84	4.72E-07	5	9.43E-08
85	4.60E-07	5	9.20E-08
86	5.09E-07	5	1.02E-07
87	4.96E-07	5	9.91E-08
88	4.70E-07	5	9.40E-08
89	4.58E-07	5	9.17E-08
90	4.36E-07	5	8.72E-08
91	7.78E-07	5	1.56E-07
92	5.36E-07	5	1.07E-07
93	5.07E-07	5	1.01E-07
94	4.94E-07	5	9.87E-08
95	4.69E-07	5	9.37E-08
96	4.57E-07	5	9.14E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.05E-07	5	1.01E-07
98	4.92E-07	5	9.83E-08
99	4.67E-07	5	9.34E-08
100	4.55E-07	5	9.11E-08
101	4.33E-07	5	8.67E-08
102	7.66E-07	5	1.53E-07
103	5.30E-07	5	1.06E-07
104	5.03E-07	5	1.01E-07
105	4.90E-07	5	9.79E-08
106	4.65E-07	5	9.30E-08
107	4.53E-07	5	9.07E-08
108	5.00E-07	5	1.00E-07
109	4.87E-07	5	9.74E-08
110	4.63E-07	5	9.26E-08
111	4.51E-07	5	9.03E-08
112	4.30E-07	5	8.60E-08
113	7.53E-07	5	1.51E-07
114	5.25E-07	5	1.05E-07
115	4.97E-07	5	9.95E-08
116	4.85E-07	5	9.69E-08
117	4.61E-07	5	9.21E-08
118	4.49E-07	5	8.99E-08
119	4.95E-07	5	9.89E-08
120	4.82E-07	5	9.64E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.58E-07	5	9.16E-08
122	4.47E-07	5	8.94E-08
123	4.26E-07	5	8.52E-08
124	7.37E-07	5	1.47E-07
125	5.18E-07	5	1.04E-07
126	4.91E-07	5	9.83E-08
127	4.79E-07	5	9.58E-08
128	4.56E-07	5	9.11E-08
129	4.45E-07	5	8.89E-08
130	4.88E-07	5	9.77E-08
131	4.76E-07	5	9.52E-08
132	4.53E-07	5	9.06E-08
133	4.42E-07	5	8.84E-08
134	4.22E-07	5	8.43E-08
135	7.21E-07	5	1.44E-07
136	5.11E-07	5	1.02E-07
137	4.85E-07	5	9.70E-08
138	4.73E-07	5	9.46E-08
139	4.50E-07	5	9.00E-08
140	4.39E-07	5	8.79E-08
141	4.82E-07	5	9.63E-08
142	4.70E-07	5	9.39E-08
143	4.47E-07	5	8.95E-08
144	4.37E-07	5	8.73E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.17E-07	5	8.33E-08
146	7.04E-07	5	1.41E-07
147	5.03E-07	5	1.01E-07
148	4.78E-07	5	9.56E-08
149	4.66E-07	5	9.32E-08
150	4.44E-07	5	8.88E-08
151	4.34E-07	5	8.68E-08
152	4.74E-07	5	9.48E-08
153	4.63E-07	5	9.25E-08
154	4.41E-07	5	8.82E-08
155	4.31E-07	5	8.62E-08
156	4.11E-07	5	8.23E-08
157	6.86E-07	5	1.37E-07
158	4.94E-07	5	9.88E-08
159	4.70E-07	5	9.41E-08
160	4.59E-07	5	9.18E-08
161	4.38E-07	5	8.75E-08
162	4.28E-07	5	8.55E-08
163	4.66E-07	5	9.33E-08
164	4.55E-07	5	9.11E-08
165	4.34E-07	5	8.69E-08
166	4.24E-07	5	8.49E-08
167	4.06E-07	5	8.11E-08
168	6.67E-07	5	1.33E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.85E-07	5	9.70E-08
170	4.62E-07	5	9.24E-08
171	4.51E-07	5	9.03E-08
172	4.31E-07	5	8.62E-08
173	4.21E-07	5	8.42E-08
174	4.58E-07	5	9.16E-08
175	4.47E-07	5	8.95E-08
176	4.27E-07	5	8.55E-08
177	4.18E-07	5	8.36E-08
178	4.00E-07	5	7.99E-08
179	6.48E-07	5	1.30E-07
180	4.76E-07	5	9.51E-08
181	4.54E-07	5	9.07E-08
182	4.43E-07	5	8.87E-08
183	4.24E-07	5	8.47E-08
184	4.14E-07	5	8.29E-08
185	4.49E-07	5	8.99E-08
186	4.39E-07	5	8.78E-08
187	4.20E-07	5	8.40E-08
188	4.11E-07	5	8.21E-08
189	3.93E-07	5	7.87E-08
190	6.29E-07	5	1.26E-07
191	4.66E-07	5	9.32E-08
192	4.45E-07	5	8.90E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.35E-07	5	8.70E-08
194	4.16E-07	5	8.32E-08
195	4.07E-07	5	8.14E-08
196	4.40E-07	5	8.81E-08
197	4.31E-07	5	8.61E-08
198	4.12E-07	5	8.24E-08
199	4.03E-07	5	8.07E-08
200	3.87E-07	5	7.73E-08
201	6.10E-07	5	1.22E-07
202	4.56E-07	5	9.12E-08
203	4.36E-07	5	8.72E-08
204	4.26E-07	5	8.53E-08
205	4.08E-07	5	8.17E-08
206	4.00E-07	5	7.99E-08
207	4.31E-07	5	8.63E-08
208	4.22E-07	5	8.44E-08
209	4.04E-07	5	8.09E-08
210	3.96E-07	5	7.92E-08
211	3.80E-07	5	7.60E-08
212	5.90E-07	5	1.18E-07
213	4.46E-07	5	8.92E-08
214	4.27E-07	5	8.53E-08
215	4.18E-07	5	8.35E-08
216	4.00E-07	5	8.01E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.92E-07	5	7.84E-08
218	4.22E-07	5	8.44E-08
219	4.13E-07	5	8.26E-08
220	3.96E-07	5	7.93E-08
221	3.88E-07	5	7.77E-08
222	3.73E-07	5	7.46E-08
223	5.71E-07	5	1.14E-07
224	4.36E-07	5	8.71E-08
225	4.17E-07	5	8.35E-08
226	4.09E-07	5	8.18E-08
227	3.92E-07	5	7.85E-08
228	3.84E-07	5	7.69E-08
229	5.62E-07	5	1.12E-07
230	4.30E-07	5	8.61E-08
231	4.13E-07	5	8.25E-08
232	4.04E-07	5	8.09E-08
233	3.88E-07	5	7.76E-08
234	3.81E-07	5	7.61E-08
235	3.66E-07	5	7.32E-08
236	3.01E-07	5	6.02E-08
237	3.29E-07	5	6.59E-08
238	2.99E-07	5	5.97E-08
239	3.34E-07	5	6.69E-08
240	3.09E-07	5	6.17E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.39E-07	5	6.79E-08
242	3.34E-07	5	6.69E-08
243	3.69E-07	5	7.38E-08
244	3.46E-07	5	6.91E-08
245	3.75E-07	5	7.50E-08
246	3.60E-07	5	7.20E-08
247	3.93E-07	5	7.86E-08
248	3.67E-07	5	7.34E-08
249	4.00E-07	5	8.00E-08
250	3.73E-07	5	7.46E-08
251	4.14E-07	5	8.28E-08
252	2.54E-07	5	5.08E-08
253	2.66E-07	5	5.32E-08
254	2.76E-07	5	5.52E-08
255	2.88E-07	5	5.77E-08
256	3.03E-07	5	6.07E-08
257	3.39E-07	5	6.79E-08
258	3.65E-07	5	7.30E-08
259	3.99E-07	5	7.99E-08
260	2.52E-07	5	5.03E-08
261	2.68E-07	5	5.36E-08
262	2.87E-07	5	5.75E-08
263	2.89E-07	5	5.78E-08
264	3.08E-07	5	6.16E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.36E-07	5	6.71E-08
266	3.70E-07	5	7.39E-08
267	4.03E-07	5	8.06E-08
268	6.78E-07	5	1.36E-07
269	7.27E-07	5	1.45E-07
270	7.73E-07	5	1.55E-07
271	8.22E-07	5	1.64E-07
272	8.66E-07	5	1.73E-07
273	9.10E-07	5	1.82E-07
274	7.25E-07	5	1.45E-07
275	7.74E-07	5	1.55E-07
276	8.25E-07	5	1.65E-07
277	8.83E-07	5	1.77E-07
278	9.29E-07	5	1.86E-07
279	9.76E-07	5	1.95E-07
280	3.28E-07	5	6.57E-08
281	3.30E-07	5	6.60E-08
282	3.61E-07	5	7.23E-08
283	4.03E-07	5	8.06E-08
284	4.31E-07	5	8.61E-08
285	4.74E-07	5	9.49E-08
286	5.13E-07	5	1.03E-07
287	5.75E-07	5	1.15E-07
288	6.35E-07	5	1.27E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	6.76E-07	5	1.35E-07
290	7.26E-07	5	1.45E-07
291	7.75E-07	5	1.55E-07
292	8.31E-07	5	1.66E-07
293	3.29E-07	5	6.58E-08
294	3.40E-07	5	6.80E-08
295	3.50E-07	5	7.01E-08
296	3.66E-07	5	7.32E-08
297	3.85E-07	5	7.70E-08
298	4.29E-07	5	8.58E-08
299	4.97E-07	5	9.93E-08
300	5.61E-07	5	1.12E-07
301	6.14E-07	5	1.23E-07
302	6.75E-07	5	1.35E-07
303	7.13E-07	5	1.43E-07
304	7.73E-07	5	1.55E-07
305	8.26E-07	5	1.65E-07
306	8.87E-07	5	1.77E-07
307	3.38E-07	5	6.76E-08
308	3.49E-07	5	6.98E-08
309	7.55E-07	5	1.51E-07
310	8.22E-07	5	1.64E-07
311	3.52E-07	5	7.05E-08
312	3.63E-07	5	7.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	3.91E-07	5	7.82E-08
314	8.13E-07	5	1.63E-07
315	8.75E-07	5	1.75E-07
316	3.67E-07	5	7.33E-08
317	3.76E-07	5	7.52E-08
318	3.91E-07	5	7.81E-08
319	3.82E-07	5	7.64E-08
320	3.92E-07	5	7.83E-08
321	3.99E-07	5	7.97E-08
322	4.05E-07	5	8.10E-08
323	4.28E-07	5	8.56E-08
324	4.23E-07	5	8.46E-08
325	4.50E-07	5	9.00E-08
326	4.42E-07	5	8.84E-08
327	4.59E-07	5	9.18E-08
328	4.66E-07	5	9.32E-08
329	5.02E-07	5	1.00E-07
330	4.99E-07	5	9.99E-08
331	5.24E-07	5	1.05E-07
332	5.42E-07	5	1.08E-07
333	5.44E-07	5	1.09E-07
334	6.06E-07	5	1.21E-07
335	5.51E-07	5	1.10E-07
336	6.30E-07	5	1.26E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.50E-07	5	1.50E-07
338	6.65E-07	5	1.33E-07
339	6.46E-07	5	1.29E-07
340	6.27E-07	5	1.25E-07
341	6.08E-07	5	1.22E-07
342	7.16E-07	5	1.43E-07
343	7.04E-07	5	1.41E-07
344	6.29E-07	5	1.26E-07
345	6.13E-07	5	1.23E-07
346	5.96E-07	5	1.19E-07
347	5.78E-07	5	1.16E-07
348	6.83E-07	5	1.37E-07
349	6.73E-07	5	1.35E-07
350	6.62E-07	5	1.32E-07
351	6.24E-07	5	1.25E-07
352	6.11E-07	5	1.22E-07
353	5.96E-07	5	1.19E-07
354	6.57E-07	5	1.31E-07
355	6.44E-07	5	1.29E-07
356	6.34E-07	5	1.27E-07
357	6.24E-07	5	1.25E-07
358	6.14E-07	5	1.23E-07
359	6.03E-07	5	1.21E-07
360	5.91E-07	5	1.18E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.78E-07	5	1.16E-07
362	5.66E-07	5	1.13E-07
363	6.32E-07	5	1.26E-07
364	6.20E-07	5	1.24E-07
365	5.89E-07	5	1.18E-07
366	5.80E-07	5	1.16E-07
367	5.70E-07	5	1.14E-07
368	5.60E-07	5	1.12E-07
369	5.49E-07	5	1.10E-07
370	5.37E-07	5	1.07E-07
371	6.02E-07	5	1.20E-07
372	5.88E-07	5	1.18E-07
373	5.91E-07	5	1.18E-07
374	5.76E-07	5	1.15E-07
375	5.82E-07	5	1.16E-07
376	5.66E-07	5	1.13E-07
377	5.71E-07	5	1.14E-07
378	5.57E-07	5	1.11E-07
379	5.61E-07	5	1.12E-07
380	5.49E-07	5	1.10E-07
381	5.61E-07	5	1.12E-07
382	5.50E-07	5	1.10E-07
383	5.39E-07	5	1.08E-07
384	5.46E-07	5	1.09E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.37E-07	5	1.07E-07
386	5.29E-07	5	1.06E-07
387	5.24E-07	5	1.05E-07
388	4.92E-07	5	9.84E-08
389	5.01E-07	5	1.00E-07
390	5.13E-07	5	1.03E-07
391	5.11E-07	5	1.02E-07
392	4.79E-07	5	9.58E-08
393	4.86E-07	5	9.71E-08
394	4.94E-07	5	9.89E-08
395	4.95E-07	5	9.89E-08
396	4.73E-07	5	9.46E-08
397	4.78E-07	5	9.55E-08
398	4.78E-07	5	9.55E-08
399	9.56E-08	5	1.91E-08
400	9.72E-08	5	1.94E-08
401	1.00E-07	5	2.00E-08
402	9.66E-08	5	1.93E-08
403	9.82E-08	5	1.96E-08
404	1.02E-07	5	2.03E-08
405	1.07E-07	5	2.14E-08
406	1.08E-07	5	2.15E-08
407	1.09E-07	5	2.18E-08
408	1.11E-07	5	2.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.11E-07	5	2.21E-08
410	1.25E-07	5	2.50E-08
411	1.07E-07	5	2.13E-08
412	1.09E-07	5	2.17E-08
413	1.10E-07	5	2.21E-08
414	1.11E-07	5	2.21E-08
415	1.10E-07	5	2.21E-08
416	1.10E-07	5	2.21E-08
417	1.09E-07	5	2.18E-08
418	1.14E-07	5	2.28E-08
419	1.13E-07	5	2.27E-08
420	1.17E-07	5	2.35E-08
421	1.21E-07	5	2.41E-08
422	1.22E-07	5	2.44E-08
423	1.22E-07	5	2.44E-08
424	1.89E-07	5	3.78E-08
425	2.00E-07	5	4.00E-08
426	2.10E-07	5	4.20E-08
427	2.17E-07	5	4.35E-08
428	2.34E-07	5	4.69E-08
429	2.43E-07	5	4.86E-08
430	2.51E-07	5	5.02E-08
431	2.69E-07	5	5.38E-08
432	2.81E-07	5	5.61E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.02E-07	5	2.05E-08
434	1.04E-07	5	2.08E-08
435	1.04E-07	5	2.09E-08
436	1.06E-07	5	2.12E-08
437	1.09E-07	5	2.17E-08
438	1.11E-07	5	2.22E-08
439	1.12E-07	5	2.24E-08
440	1.12E-07	5	2.24E-08
441	1.12E-07	5	2.25E-08
442	1.15E-07	5	2.29E-08
443	1.19E-07	5	2.39E-08
444	1.21E-07	5	2.42E-08
445	1.27E-07	5	2.54E-08
446	1.28E-07	5	2.56E-08
447	1.30E-07	5	2.60E-08
448	1.34E-07	5	2.67E-08
449	1.38E-07	5	2.77E-08
450	1.45E-07	5	2.90E-08
451	1.53E-07	5	3.05E-08
452	1.59E-07	5	3.19E-08
453	1.63E-07	5	3.26E-08
454	1.70E-07	5	3.39E-08
455	1.76E-07	5	3.53E-08
456	1.87E-07	5	3.73E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.96E-07	5	3.92E-08
458	2.04E-07	5	4.08E-08
459	2.16E-07	5	4.33E-08
460	2.27E-07	5	4.54E-08
461	2.37E-07	5	4.74E-08
462	2.51E-07	5	5.01E-08
463	2.66E-07	5	5.33E-08
464	2.67E-07	5	5.35E-08
465	1.02E-07	5	2.04E-08
466	1.01E-07	5	2.01E-08
467	1.02E-07	5	2.05E-08
468	1.06E-07	5	2.11E-08
469	1.04E-07	5	2.09E-08
470	1.04E-07	5	2.08E-08
471	1.10E-07	5	2.19E-08
472	1.12E-07	5	2.25E-08
473	1.12E-07	5	2.24E-08
474	1.12E-07	5	2.24E-08
475	1.17E-07	5	2.34E-08
476	1.20E-07	5	2.40E-08
477	1.22E-07	5	2.43E-08
478	1.26E-07	5	2.51E-08
479	1.27E-07	5	2.54E-08
480	1.29E-07	5	2.59E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.33E-07	5	2.66E-08
482	1.38E-07	5	2.76E-08
483	1.45E-07	5	2.90E-08
484	1.51E-07	5	3.01E-08
485	1.56E-07	5	3.13E-08
486	1.62E-07	5	3.23E-08
487	1.68E-07	5	3.36E-08
488	1.76E-07	5	3.52E-08
489	1.85E-07	5	3.70E-08
490	1.04E-07	5	2.09E-08
491	1.06E-07	5	2.12E-08
492	1.07E-07	5	2.13E-08
493	1.08E-07	5	2.16E-08
494	1.09E-07	5	2.18E-08
495	1.14E-07	5	2.27E-08
496	1.13E-07	5	2.25E-08
497	1.13E-07	5	2.26E-08
498	1.15E-07	5	2.30E-08
499	1.17E-07	5	2.34E-08
500	1.19E-07	5	2.39E-08
501	1.10E-07	5	2.20E-08
502	1.13E-07	5	2.25E-08
503	1.13E-07	5	2.25E-08

Idling from Building 2 West

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.54049	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	0.0001
2	0.5245	1.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	0.0001
3	0.55433	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	0.0001
4	0.53721	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	0.0001
5	0.56837	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	0.0001
6	0.55015	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	0.0001
7	0.58273	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.91E-11	0.0001
8	0.5633	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	0.0001
9	0.89643	1.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
10	0.88256	1.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
11	0.94191	1.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
12	0.92574	1.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
13	1.02036	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
14	1.00711	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
15	0.99095	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
16	1.07844	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
17	1.0625	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
18	1.0435	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
19	1.14161	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
20	1.12264	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
21	0.44173	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
22	0.38701	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
23	0.48337	1.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.39E-11	0.0001
24	0.41602	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.17845	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
26	0.1721	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
27	0.18017	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
28	0.1737	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
29	0.141	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
30	0.13881	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
31	0.13664	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
32	0.13455	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
33	0.13248	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
34	0.13049	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
35	0.12852	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
36	0.14216	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
37	0.13993	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
38	0.13775	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
39	0.13562	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
40	0.13354	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
41	0.13149	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
42	0.12951	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
43	0.1736	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
44	0.1736	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
45	0.15494	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
46	0.2303	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
47	0.21921	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
48	0.22462	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.43E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23017	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
50	0.21909	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
51	0.33745	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
52	0.23954	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.66E-11	0.0000
53	0.22774	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	0.0000
54	0.2222	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
55	0.21176	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
56	0.20684	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
57	0.19754	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
58	0.33655	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.14E-11	0.0001
59	0.23912	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	0.0000
60	0.22737	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
61	0.22185	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
62	0.21145	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
63	0.20654	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
64	0.19726	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
65	0.22145	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
66	0.2111	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
67	0.2062	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
68	0.19695	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
69	0.33455	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	0.0001
70	0.2381	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
71	0.22645	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
72	0.22096	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21065	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
74	0.20578	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
75	0.22594	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
76	0.22046	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
77	0.21019	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
78	0.20533	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
79	0.19617	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
80	0.33162	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.07E-11	0.0001
81	0.23679	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
82	0.22527	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
83	0.21984	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	0.0000
84	0.20961	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	0.0000
85	0.2048	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
86	0.22452	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.43E-11	0.0000
87	0.21915	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
88	0.20897	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
89	0.20419	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
90	0.19515	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
91	0.32788	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
92	0.23502	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
93	0.22371	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
94	0.21836	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
95	0.20829	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
96	0.20354	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22281	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
98	0.21753	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
99	0.20754	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
100	0.20285	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
101	0.19394	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
102	0.32349	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
103	0.23295	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
104	0.22186	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
105	0.21664	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
106	0.20677	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
107	0.20209	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
108	0.22085	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
109	0.21568	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
110	0.2059	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
111	0.20126	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
112	0.19249	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
113	0.31851	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.87E-11	0.0000
114	0.2306	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
115	0.21979	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	0.0000
116	0.21468	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	0.0000
117	0.20498	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
118	0.20038	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
119	0.21865	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
120	0.21358	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20401	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
122	0.19946	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
123	0.19086	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
124	0.31301	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
125	0.22795	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	0.0000
126	0.21741	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
127	0.21242	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
128	0.20297	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
129	0.19848	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
130	0.21614	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
131	0.21122	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
132	0.20189	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
133	0.19745	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
134	0.18905	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
135	0.30707	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	0.0000
136	0.22508	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
137	0.21482	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	0.0000
138	0.20996	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
139	0.20076	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
140	0.19638	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
141	0.21346	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
142	0.20867	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
143	0.19958	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
144	0.19527	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18708	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000
146	0.30077	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.60E-11	0.0000
147	0.22198	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
148	0.21203	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
149	0.20731	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
150	0.19837	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
151	0.19411	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
152	0.21056	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
153	0.20592	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
154	0.1971	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
155	0.19291	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
156	0.18493	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
157	0.29413	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
158	0.21866	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
159	0.20904	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
160	0.20447	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
161	0.19578	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	0.0000
162	0.19166	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
163	0.20746	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
164	0.20298	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
165	0.19444	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
166	0.19037	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
167	0.18264	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
168	0.28725	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21513	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
170	0.20585	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
171	0.20144	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
172	0.19304	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
173	0.18905	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
174	0.2042	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
175	0.19986	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
176	0.19161	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
177	0.18769	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
178	0.1802	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
179	0.28027	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
180	0.21145	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
181	0.20251	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
182	0.19826	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
183	0.19015	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
184	0.1863	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
185	0.20079	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
186	0.19661	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
187	0.18866	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	0.0000
188	0.18486	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
189	0.17762	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
190	0.27314	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
191	0.20763	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
192	0.19905	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19496	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
194	0.18714	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000
195	0.18341	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
196	0.19727	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
197	0.19327	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
198	0.1856	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
199	0.18194	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
200	0.17494	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
201	0.26595	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
202	0.20372	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
203	0.19548	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	0.0000
204	0.19155	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
205	0.18404	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
206	0.18045	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
207	0.19366	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
208	0.18982	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
209	0.18246	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
210	0.17893	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
211	0.17221	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
212	0.25875	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
213	0.19972	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
214	0.19183	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
215	0.18807	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
216	0.18086	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.1774	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
218	0.18999	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
219	0.18631	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
220	0.17924	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
221	0.17586	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
222	0.16938	1.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
223	0.25156	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
224	0.19567	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	0.0000
225	0.18813	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	0.0000
226	0.18453	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
227	0.17761	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
228	0.1743	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
229	0.24799	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
230	0.19363	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
231	0.18626	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
232	0.18274	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
233	0.17597	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
234	0.17272	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
235	0.1665	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
236	0.18658	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
237	0.20659	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
238	0.18462	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
239	0.20944	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	0.0000
240	0.19128	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21272	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
242	0.20899	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
243	0.23332	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
244	0.21679	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
245	0.23739	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
246	0.22614	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
247	0.24901	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.81E-11	0.0000
248	0.22968	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
249	0.25249	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
250	0.23252	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
251	0.26054	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
252	0.15213	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
253	0.16017	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
254	0.16654	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000
255	0.17485	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
256	0.18478	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
257	0.20868	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
258	0.2258	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
259	0.24913	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.81E-11	0.0000
260	0.15021	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
261	0.1607	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
262	0.17336	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
263	0.17476	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
264	0.18717	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.20535	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
266	0.2279	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	0.0000
267	0.25053	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
268	0.43159	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
269	0.46312	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.08E-11	0.0001
270	0.49152	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.51E-11	0.0001
271	0.5179	1.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.91E-11	0.0001
272	0.53896	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.24E-11	0.0001
273	0.51186	1.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.82E-11	0.0001
274	0.4647	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.10E-11	0.0001
275	0.49718	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.60E-11	0.0001
276	0.52899	1.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.08E-11	0.0001
277	0.55898	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.54E-11	0.0001
278	0.58158	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11	0.0001
279	0.55135	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.43E-11	0.0001
280	0.20286	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
281	0.20311	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
282	0.22351	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
283	0.25092	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
284	0.26947	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
285	0.29998	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.58E-11	0.0000
286	0.32795	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
287	0.36535	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	0.0001
288	0.40412	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.43259	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.61E-11	0.0001
290	0.46668	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
291	0.50092	1.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	0.0001
292	0.53768	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	0.0001
293	0.20406	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
294	0.21165	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
295	0.218	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
296	0.22789	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	0.0000
297	0.23969	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.66E-11	0.0000
298	0.26926	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
299	0.31633	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
300	0.3609	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.52E-11	0.0001
301	0.3918	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	0.0001
302	0.43303	1.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	0.0001
303	0.46022	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001
304	0.50153	1.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	0.0001
305	0.53911	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.24E-11	0.0001
306	0.58022	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.87E-11	0.0001
307	0.21041	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
308	0.21805	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
309	0.49185	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.52E-11	0.0001
310	0.53912	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.24E-11	0.0001
311	0.22053	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
312	0.22827	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24777	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
314	0.5349	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	0.0001
315	0.5802	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.87E-11	0.0001
316	0.23074	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.53E-11	0.0000
317	0.23731	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
318	0.2478	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
319	0.24233	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
320	0.24895	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
321	0.25519	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
322	0.2594	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
323	0.27791	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
324	0.27411	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
325	0.29541	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
326	0.28936	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
327	0.30313	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	0.0000
328	0.30869	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
329	0.33647	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.14E-11	0.0001
330	0.33446	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	0.0001
331	0.35371	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.41E-11	0.0001
332	0.36819	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.63E-11	0.0001
333	0.36984	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
334	0.41983	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	0.0001
335	0.37497	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.73E-11	0.0001
336	0.43757	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.34472	1.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	0.0001
338	0.30173	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
339	0.2927	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.47E-11	0.0000
340	0.28367	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
341	0.27469	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
342	0.33225	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.08E-11	0.0001
343	0.32539	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.97E-11	0.0000
344	0.28722	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
345	0.27914	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	0.0000
346	0.27102	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
347	0.26292	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
348	0.31952	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	0.0000
349	0.31378	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	0.0000
350	0.30771	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000
351	0.28787	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
352	0.28086	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
353	0.27371	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000
354	0.30674	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	0.0000
355	0.30199	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	0.0000
356	0.2969	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.54E-11	0.0000
357	0.2915	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
358	0.28582	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
359	0.2799	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
360	0.27379	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.26752	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
362	0.2611	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
363	0.29407	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
364	0.29017	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
365	0.27659	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000
366	0.27152	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
367	0.26623	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
368	0.26074	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
369	0.2551	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
370	0.24933	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.81E-11	0.0000
371	0.2785	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
372	0.275	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
373	0.2671	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
374	0.26424	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
375	0.256	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
376	0.25371	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
377	0.24527	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.75E-11	0.0000
378	0.24349	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
379	0.24261	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
380	0.23863	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	0.0000
381	0.24144	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
382	0.23679	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
383	0.23278	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
384	0.2377	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.23225	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
386	0.23363	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
387	0.22941	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
388	0.23241	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
389	0.23322	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
390	0.22962	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
391	0.22679	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
392	0.22735	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
393	0.22681	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
394	0.22504	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
395	0.22265	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
396	0.22229	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
397	0.22148	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
398	0.2182	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
399	0.05329	1.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	0.0000
400	0.05418	1.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.28E-12	0.0000
401	0.05591	1.1E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.54E-12	0.0000
402	0.05386	1.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000
403	0.05478	1.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
404	0.05675	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
405	0.05999	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.17E-12	0.0000
406	0.06034	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.22E-12	0.0000
407	0.06109	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
408	0.06228	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.52E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06198	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.47E-12	0.0000
410	0.07032	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
411	0.05965	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.12E-12	0.0000
412	0.06088	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.30E-12	0.0000
413	0.0619	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	0.0000
414	0.06188	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	0.0000
415	0.06174	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	0.0000
416	0.06172	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.43E-12	0.0000
417	0.06103	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.33E-12	0.0000
418	0.06394	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.77E-12	0.0000
419	0.06347	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.70E-12	0.0000
420	0.06569	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
421	0.06768	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
422	0.06852	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
423	0.06842	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
424	0.11062	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
425	0.11749	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
426	0.1237	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
427	0.12831	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
428	0.13854	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
429	0.14376	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
430	0.14879	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
431	0.15991	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
432	0.16724	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05656	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.64E-12	0.0000
434	0.05752	1.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.79E-12	0.0000
435	0.05819	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.89E-12	0.0000
436	0.05932	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.07E-12	0.0000
437	0.06073	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.28E-12	0.0000
438	0.06188	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	0.0000
439	0.06246	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.55E-12	0.0000
440	0.06267	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.58E-12	0.0000
441	0.0628	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	0.0000
442	0.06408	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	0.0000
443	0.06694	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
444	0.06776	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
445	0.07156	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
446	0.07215	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
447	0.07347	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
448	0.07574	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
449	0.07878	1.1E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
450	0.08281	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
451	0.08771	1.1E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
452	0.09197	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
453	0.09449	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
454	0.09862	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
455	0.10288	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
456	0.10921	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11495	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
458	0.11987	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
459	0.12733	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
460	0.13355	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
461	0.13985	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
462	0.14807	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
463	0.15786	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
464	0.15911	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
465	0.05634	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.61E-12	0.0000
466	0.05616	1.1E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.58E-12	0.0000
467	0.05707	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.72E-12	0.0000
468	0.05894	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	0.0000
469	0.05809	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.88E-12	0.0000
470	0.05796	1.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.86E-12	0.0000
471	0.06119	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
472	0.06286	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.61E-12	0.0000
473	0.06252	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.55E-12	0.0000
474	0.0625	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.55E-12	0.0000
475	0.06542	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
476	0.06734	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
477	0.06831	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
478	0.07097	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
479	0.07174	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
480	0.07339	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07578	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
482	0.07895	1.1E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
483	0.08333	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
484	0.08684	1.1E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
485	0.09039	1.1E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
486	0.09384	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
487	0.09786	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
488	0.10249	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
489	0.10813	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
490	0.05818	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.89E-12	0.0000
491	0.05908	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.03E-12	0.0000
492	0.05941	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.08E-12	0.0000
493	0.06017	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
494	0.06075	1.1E-06	6.6E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.28E-12	0.0000
495	0.06353	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.71E-12	0.0000
496	0.06295	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.62E-12	0.0000
497	0.0633	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.67E-12	0.0000
498	0.06439	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.84E-12	0.0000
499	0.06581	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
500	0.06716	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
501	0.06158	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.41E-12	0.0000
502	0.06303	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.63E-12	0.0000
503	0.06307	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.64E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.6E-10	1.1	3	14	70	0.72	1.70E-10 0.0002
	2	2	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10 0.0002
	3	3	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10 0.0002
	4	4	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10 0.0002
	5	5	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10 0.0002
	6	6	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10 0.0002
	7	7	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10 0.0002
	8	8	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10 0.0002
	9	9	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10 0.0003
	10	10	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10 0.0003
	11	11	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10 0.0003
	12	12	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10 0.0003
	13	13	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10 0.0003
	14	14	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	15	15	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10 0.0003
	16	16	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	17	17	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	18	18	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10 0.0003
	19	19	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10 0.0004
	20	20	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10 0.0004
	21	21	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10 0.0001
	22	22	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	23	23	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10 0.0002
	24	24	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11 0.0001
	26	26	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	27	27	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11 0.0001
	28	28	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	29	29	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	30	30	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	31	31	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	32	32	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	33	33	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	34	34	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	35	35	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	36	36	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	37	37	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	38	38	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	39	39	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	40	40	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	41	41	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	42	42	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	43	43	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	44	44	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	45	45	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11 0.0001
	47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11 0.0001
	50	50	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	51	51	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	52	52	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11 0.0001
	53	53	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11 0.0001
	54	54	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	55	55	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	56	56	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	57	57	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11 0.0001
	58	58	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	59	59	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.53E-11 0.0001
	60	60	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11 0.0001
	61	61	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	62	62	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	63	63	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11 0.0001
	64	64	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	65	65	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	66	66	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11 0.0001
	67	67	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	68	68	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11 0.0001
	69	69	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	70	70	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	71	71	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11 0.0001
	72	72	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11	0.0001
74	74	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
75	75	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
76	76	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
77	77	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
78	78	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11	0.0001
79	79	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
80	80	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
81	81	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
82	82	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11	0.0001
83	83	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
84	84	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
85	85	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
86	86	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11	0.0001
87	87	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
88	88	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
89	89	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11	0.0001
90	90	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
91	91	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
92	92	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
93	93	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
94	94	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
95	95	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
96	96	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
98	98	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11	0.0001
99	99	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
100	100	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
101	101	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
102	102	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
103	103	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
104	104	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
105	105	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
106	106	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
107	107	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
108	108	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
109	109	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
110	110	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
111	111	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
112	112	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
113	113	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
114	114	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
115	115	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
116	116	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11	0.0001
117	117	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
118	118	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11	0.0001
119	119	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11	0.0001
120	120	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	122	122	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	123	123	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	124	124	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	125	125	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11 0.0001
	126	126	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	127	127	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	128	128	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11 0.0001
	129	129	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	130	130	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	131	131	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.65E-11 0.0001
	132	132	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11 0.0001
	133	133	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	134	134	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	135	135	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.66E-11 0.0001
	136	136	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	137	137	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11 0.0001
	138	138	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.61E-11 0.0001
	139	139	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	140	140	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11 0.0001
	141	141	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	142	142	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	143	143	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	144	144	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.15E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11	0.0001
146	146	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001
147	147	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
148	148	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001
149	149	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
150	150	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
151	151	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
152	152	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11	0.0001
153	153	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
154	154	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
155	155	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.07E-11	0.0001
156	156	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
157	157	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001
158	158	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11	0.0001
159	159	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
160	160	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001
161	161	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
162	162	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
163	163	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
164	164	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
165	165	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
166	166	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
167	167	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
168	168	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
170	170	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
171	171	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
172	172	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
173	173	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
174	174	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11	0.0001
175	175	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.29E-11	0.0001
176	176	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
177	177	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
178	178	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
179	179	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
180	180	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
181	181	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
182	182	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
183	183	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
184	184	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11	0.0001
185	185	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
186	186	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11	0.0001
187	187	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
188	188	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
189	189	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
190	190	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
191	191	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
192	192	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	194	194	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	195	195	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11 0.0001
	196	196	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	197	197	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11 0.0001
	198	198	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	199	199	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	200	200	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	201	201	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	202	202	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	203	203	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.15E-11 0.0001
	204	204	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11 0.0001
	205	205	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	206	206	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11 0.0001
	207	207	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	208	208	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11 0.0001
	209	209	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.74E-11 0.0001
	210	210	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	211	211	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	212	212	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11 0.0001
	213	213	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.29E-11 0.0001
	214	214	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11 0.0001
	215	215	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	216	216	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11 0.0001
	218	218	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11 0.0001
	219	219	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11 0.0001
	220	220	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	221	221	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	222	222	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	223	223	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	224	224	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11 0.0001
	225	225	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	226	226	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11 0.0001
	227	227	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11 0.0001
	228	228	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	229	229	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	230	230	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	231	231	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11 0.0001
	232	232	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	233	233	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	234	234	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	235	235	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	236	236	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11 0.0001
	237	237	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11 0.0001
	238	238	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11 0.0001
	239	239	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.59E-11 0.0001
	240	240	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
242	242	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
243	243	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
244	244	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
245	245	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
246	246	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
247	247	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
248	248	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
249	249	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11	0.0001
250	250	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
251	251	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
252	252	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
253	253	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
254	254	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
255	255	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
256	256	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
257	257	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11	0.0001
258	258	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
260	260	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.73E-11	0.0000
261	261	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
262	262	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11	0.0001
263	263	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
264	264	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11	0.0001
266	266	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
267	267	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
268	268	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
269	269	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
270	270	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
271	271	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
272	272	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
273	273	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
274	274	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
275	275	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
276	276	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
277	277	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
279	279	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
280	280	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
281	281	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
282	282	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11	0.0001
283	283	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
284	284	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
285	285	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
286	286	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
287	287	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
288	288	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
290	290	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
291	291	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
292	292	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
293	293	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
294	294	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
295	295	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
296	296	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
297	297	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11	0.0001
298	298	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
299	299	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.96E-11	0.0001
300	300	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
301	301	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
302	302	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
303	303	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
304	304	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
305	305	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
306	306	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
307	307	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
308	308	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
309	309	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
310	310	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
311	311	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
312	312	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
314	314	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
315	315	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
316	316	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
317	317	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
318	318	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
319	319	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
320	320	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
321	321	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
322	322	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
323	323	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
324	324	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
325	325	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11	0.0001
326	326	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
327	327	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.54E-11	0.0001
328	328	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
329	329	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
330	330	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
331	331	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
332	332	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
333	333	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
334	334	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
335	335	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
336	336	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
338	338	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
339	339	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.21E-11	0.0001
340	340	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.93E-11	0.0001
341	341	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
342	342	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
343	343	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
344	344	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
345	345	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.79E-11	0.0001
346	346	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
347	347	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
348	348	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
349	349	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.88E-11	0.0001
350	350	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11	0.0001
351	351	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
352	352	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
353	353	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
354	354	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11	0.0001
355	355	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
356	356	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.34E-11	0.0001
357	357	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
358	358	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
359	359	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
360	360	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11	0.0001
362	362	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
363	363	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001
364	364	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
365	365	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001
366	366	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
367	367	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
368	368	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
369	369	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
370	370	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
371	371	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
372	372	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11	0.0001
373	373	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
374	374	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
375	375	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.06E-11	0.0001
376	376	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
377	377	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.72E-11	0.0001
378	378	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
379	379	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
380	380	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11	0.0001
381	381	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11	0.0001
382	382	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
383	383	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
384	384	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
386	386	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11	0.0001
387	387	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
388	388	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
389	389	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
390	390	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
391	391	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
392	392	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
393	393	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
394	394	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11	0.0001
395	395	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
396	396	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11	0.0001
397	397	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
398	398	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
399	399	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
400	400	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
401	401	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
402	402	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
403	403	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
404	404	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
405	405	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
406	406	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
407	407	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
408	408	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
410	410	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
411	411	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
412	412	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
413	413	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
414	414	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
415	415	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
416	416	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
417	417	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
418	418	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
419	419	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
420	420	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
421	421	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
422	422	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
423	423	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
424	424	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
425	425	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
426	426	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
427	427	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
428	428	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
429	429	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
430	430	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
431	431	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
432	432	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
434	434	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
435	435	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
436	436	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
437	437	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
438	438	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
439	439	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
440	440	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
441	441	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
442	442	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
443	443	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
444	444	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
445	445	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
446	446	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
447	447	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
448	448	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
449	449	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
450	450	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
451	451	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
452	452	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
453	453	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
454	454	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
455	455	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
456	456	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
458	458	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
459	459	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
460	460	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
461	461	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
462	462	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
463	463	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
464	464	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
465	465	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
466	466	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
467	467	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
468	468	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
469	469	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
470	470	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
471	471	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
472	472	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
473	473	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
474	474	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
475	475	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
476	476	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
477	477	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
478	478	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
479	479	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
480	480	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
482	482	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
483	483	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
484	484	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
485	485	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
486	486	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
487	487	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
488	488	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
489	489	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
490	490	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
491	491	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
492	492	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
493	493	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
494	494	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
495	495	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
496	496	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
497	497	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
498	498	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
499	499	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
500	500	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
501	501	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
502	502	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
503	503	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
3	3	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
4	4	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
5	5	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
6	6	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
7	7	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
8	8	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
9	9	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
10	10	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
11	11	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
12	12	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
13	13	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
14	14	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
15	15	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
16	16	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
17	17	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
18	18	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
19	19	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
20	20	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
21	21	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
24	24	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000
26	26	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
27	27	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
28	28	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
29	29	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
30	30	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
31	31	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
32	32	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
33	33	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
34	34	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
35	35	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
36	36	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
37	37	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
38	38	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
39	39	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
40	40	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
41	41	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
42	42	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
43	43	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
44	44	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
45	45	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
47	47	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
48	48	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
50	50	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
51	51	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
52	52	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
53	53	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
54	54	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
55	55	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000
56	56	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
57	57	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
58	58	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
59	59	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
60	60	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
61	61	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
62	62	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
63	63	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
64	64	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
65	65	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
66	66	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
67	67	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
68	68	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
69	69	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
70	70	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
71	71	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.96E-12	0.0000
72	72	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
74	74	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
75	75	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
76	76	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
77	77	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.25E-12	0.0000
78	78	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
79	79	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
80	80	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
81	81	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
82	82	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.91E-12	0.0000
83	83	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
84	84	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
85	85	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
86	86	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000
87	87	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
88	88	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.19E-12	0.0000
89	89	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
90	90	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.59E-12	0.0000
91	91	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
92	92	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
93	93	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
94	94	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.61E-12	0.0000
95	95	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
96	96	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
98	98	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
99	99	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
100	100	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.92E-12	0.0000
101	101	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
102	102	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
103	103	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
104	104	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
105	105	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
106	106	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
107	107	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
108	108	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
109	109	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
110	110	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
111	111	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
112	112	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
113	113	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
114	114	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
115	115	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
116	116	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
117	117	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
118	118	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.82E-12	0.0000
119	119	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
120	120	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.40E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
122	122	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.78E-12	0.0000
123	123	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
124	124	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
125	125	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
126	126	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
127	127	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
128	128	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
129	129	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
130	130	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
131	131	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
132	132	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
133	133	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
134	134	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
135	135	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
136	136	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
137	137	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
138	138	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.24E-12	0.0000
139	139	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
140	140	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
141	141	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
142	142	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
143	143	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.78E-12	0.0000
144	144	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.59E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
146	146	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
147	147	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
148	148	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
149	149	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
150	150	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
151	151	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
152	152	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
153	153	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
154	154	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
155	155	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000
156	156	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
157	157	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
158	158	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
159	159	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
160	160	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
161	161	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
162	162	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
163	163	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
164	164	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
165	165	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
166	166	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
167	167	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
168	168	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
170	170	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
171	171	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
172	172	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000
173	173	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
174	174	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
175	175	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.79E-12	0.0000
176	176	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
177	177	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
178	178	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
179	179	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
180	180	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
181	181	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
182	182	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
183	183	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
184	184	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
185	185	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
186	186	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.65E-12	0.0000
187	187	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
188	188	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
189	189	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
190	190	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
191	191	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
192	192	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
194	194	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
195	195	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
196	196	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
197	197	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
198	198	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
199	199	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
200	200	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
201	201	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
202	202	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
203	203	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.60E-12	0.0000
204	204	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
205	205	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
206	206	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
207	207	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
208	208	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.35E-12	0.0000
209	209	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
210	210	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
211	211	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
212	212	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
213	213	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.79E-12	0.0000
214	214	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
215	215	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
216	216	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
218	218	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
219	219	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
220	220	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
221	221	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
222	222	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
223	223	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
224	224	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
225	225	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
226	226	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
227	227	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
228	228	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
229	229	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
230	230	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
231	231	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
232	232	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
233	233	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
234	234	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
235	235	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
236	236	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
237	237	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
238	238	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
239	239	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.21E-12	0.0000
240	240	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
242	242	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
243	243	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
244	244	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
245	245	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
246	246	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
247	247	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
248	248	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
249	249	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
250	250	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
251	251	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
252	252	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
253	253	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
254	254	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
255	255	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
256	256	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
257	257	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
258	258	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
259	259	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
260	260	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
261	261	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
262	262	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
263	263	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
264	264	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.24E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
266	266	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
267	267	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
268	268	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
269	269	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
270	270	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
271	271	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
272	272	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
273	273	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
274	274	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
275	275	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
276	276	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
277	277	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
279	279	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
280	280	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
281	281	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
282	282	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
283	283	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
284	284	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
285	285	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
286	286	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
287	287	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
288	288	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
289	289	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11 0.0000
290	290	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11 0.0000
291	291	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11 0.0000
292	292	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
293	293	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12 0.0000
294	294	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12 0.0000
295	295	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12 0.0000
296	296	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11 0.0000
297	297	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
298	298	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
299	299	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
300	300	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
301	301	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
302	302	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
303	303	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
304	304	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11 0.0000
305	305	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
306	306	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11 0.0000
307	307	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12 0.0000
308	308	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12 0.0000
309	309	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11 0.0000
310	310	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
311	311	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12 0.0000
312	312	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
314	314	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11 0.0000
315	315	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11 0.0000
316	316	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
317	317	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
318	318	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
319	319	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
320	320	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
321	321	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
322	322	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
323	323	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
324	324	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
325	325	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
326	326	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
327	327	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
328	328	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
329	329	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
330	330	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
331	331	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
332	332	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
333	333	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
334	334	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
335	335	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
336	336	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
337	337	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
338	338	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
339	339	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
340	340	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
341	341	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
342	342	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11 0.0000
343	343	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
344	344	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
345	345	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
346	346	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
347	347	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
348	348	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
349	349	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11 0.0000
350	350	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
351	351	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
352	352	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
353	353	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
354	354	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
355	355	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
356	356	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
357	357	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
358	358	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
359	359	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
360	360	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
362	362	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
363	363	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
364	364	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
365	365	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
366	366	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
367	367	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
368	368	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
369	369	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
370	370	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
371	371	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
372	372	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
373	373	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
374	374	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
375	375	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
376	376	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
377	377	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
378	378	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
379	379	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
380	380	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
381	381	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000
382	382	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
383	383	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
384	384	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
386	386	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
387	387	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
388	388	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
389	389	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
390	390	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
391	391	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12 0.0000
392	392	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11 0.0000
393	393	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12 0.0000
394	394	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12 0.0000
395	395	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12 0.0000
396	396	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12 0.0000
397	397	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12 0.0000
398	398	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12 0.0000
399	399	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12 0.0000
400	400	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12 0.0000
401	401	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12 0.0000
402	402	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12 0.0000
403	403	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12 0.0000
404	404	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12 0.0000
405	405	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12 0.0000
406	406	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12 0.0000
407	407	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12 0.0000
408	408	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
410	410	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
411	411	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
412	412	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
413	413	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
414	414	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
415	415	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
416	416	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
417	417	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
418	418	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
419	419	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
420	420	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
421	421	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
422	422	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
423	423	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
424	424	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
425	425	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
426	426	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
427	427	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
428	428	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
429	429	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
430	430	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
431	431	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
432	432	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
434	434	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
435	435	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
436	436	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
437	437	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
438	438	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
439	439	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
440	440	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
441	441	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
442	442	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
443	443	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
444	444	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
445	445	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
446	446	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
447	447	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
448	448	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
449	449	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
450	450	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
451	451	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
452	452	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
453	453	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
454	454	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
455	455	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
456	456	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.06E-12 0.0000
458	458	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12 0.0000
459	459	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12 0.0000
460	460	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12 0.0000
461	461	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12 0.0000
462	462	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12 0.0000
463	463	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12 0.0000
464	464	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12 0.0000
465	465	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12 0.0000
466	466	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12 0.0000
467	467	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12 0.0000
468	468	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12 0.0000
469	469	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12 0.0000
470	470	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12 0.0000
471	471	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12 0.0000
472	472	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12 0.0000
473	473	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
474	474	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
475	475	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12 0.0000
476	476	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12 0.0000
477	477	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12 0.0000
478	478	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12 0.0000
479	479	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12 0.0000
480	480	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
482	482	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
483	483	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
484	484	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
485	485	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.98E-12	0.0000
486	486	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
487	487	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
488	488	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
489	489	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.76E-12	0.0000
490	490	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
491	491	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
492	492	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
493	493	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
494	494	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
495	495	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
496	496	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
497	497	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
498	498	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
499	499	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
500	500	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
501	501	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
502	502	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
503	503	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.92E-07	5	1.18E-07	Max 2.50E-07
2	5.74E-07	5	1.15E-07	
3	6.07E-07	5	1.21E-07	
4	5.88E-07	5	1.18E-07	
5	6.22E-07	5	1.24E-07	
6	6.02E-07	5	1.20E-07	
7	6.38E-07	5	1.28E-07	
8	6.17E-07	5	1.23E-07	
9	9.81E-07	5	1.96E-07	
10	9.66E-07	5	1.93E-07	
11	1.03E-06	5	2.06E-07	
12	1.01E-06	5	2.03E-07	
13	1.12E-06	5	2.23E-07	
14	1.10E-06	5	2.20E-07	
15	1.08E-06	5	2.17E-07	
16	1.18E-06	5	2.36E-07	
17	1.16E-06	5	2.33E-07	
18	1.14E-06	5	2.28E-07	
19	1.25E-06	5	2.50E-07	
20	1.23E-06	5	2.46E-07	
21	4.84E-07	5	9.67E-08	
22	4.24E-07	5	8.47E-08	
23	5.29E-07	5	1.06E-07	
24	4.55E-07	5	9.11E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.95E-07	5	3.91E-08
26	1.88E-07	5	3.77E-08
27	1.97E-07	5	3.94E-08
28	1.90E-07	5	3.80E-08
29	1.54E-07	5	3.09E-08
30	1.52E-07	5	3.04E-08
31	1.50E-07	5	2.99E-08
32	1.47E-07	5	2.95E-08
33	1.45E-07	5	2.90E-08
34	1.43E-07	5	2.86E-08
35	1.41E-07	5	2.81E-08
36	1.56E-07	5	3.11E-08
37	1.53E-07	5	3.06E-08
38	1.51E-07	5	3.02E-08
39	1.48E-07	5	2.97E-08
40	1.46E-07	5	2.92E-08
41	1.44E-07	5	2.88E-08
42	1.42E-07	5	2.84E-08
43	1.90E-07	5	3.80E-08
44	1.90E-07	5	3.80E-08
45	1.70E-07	5	3.39E-08
46	2.52E-07	5	5.04E-08
47	2.40E-07	5	4.80E-08
48	2.46E-07	5	4.92E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.52E-07	5	5.04E-08
50	2.40E-07	5	4.80E-08
51	3.69E-07	5	7.39E-08
52	2.62E-07	5	5.24E-08
53	2.49E-07	5	4.99E-08
54	2.43E-07	5	4.86E-08
55	2.32E-07	5	4.64E-08
56	2.26E-07	5	4.53E-08
57	2.16E-07	5	4.32E-08
58	3.68E-07	5	7.37E-08
59	2.62E-07	5	5.24E-08
60	2.49E-07	5	4.98E-08
61	2.43E-07	5	4.86E-08
62	2.31E-07	5	4.63E-08
63	2.26E-07	5	4.52E-08
64	2.16E-07	5	4.32E-08
65	2.42E-07	5	4.85E-08
66	2.31E-07	5	4.62E-08
67	2.26E-07	5	4.51E-08
68	2.16E-07	5	4.31E-08
69	3.66E-07	5	7.32E-08
70	2.61E-07	5	5.21E-08
71	2.48E-07	5	4.96E-08
72	2.42E-07	5	4.84E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.31E-07	5	4.61E-08
74	2.25E-07	5	4.51E-08
75	2.47E-07	5	4.95E-08
76	2.41E-07	5	4.83E-08
77	2.30E-07	5	4.60E-08
78	2.25E-07	5	4.50E-08
79	2.15E-07	5	4.29E-08
80	3.63E-07	5	7.26E-08
81	2.59E-07	5	5.18E-08
82	2.47E-07	5	4.93E-08
83	2.41E-07	5	4.81E-08
84	2.29E-07	5	4.59E-08
85	2.24E-07	5	4.48E-08
86	2.46E-07	5	4.92E-08
87	2.40E-07	5	4.80E-08
88	2.29E-07	5	4.57E-08
89	2.24E-07	5	4.47E-08
90	2.14E-07	5	4.27E-08
91	3.59E-07	5	7.18E-08
92	2.57E-07	5	5.15E-08
93	2.45E-07	5	4.90E-08
94	2.39E-07	5	4.78E-08
95	2.28E-07	5	4.56E-08
96	2.23E-07	5	4.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.44E-07	5	4.88E-08
98	2.38E-07	5	4.76E-08
99	2.27E-07	5	4.54E-08
100	2.22E-07	5	4.44E-08
101	2.12E-07	5	4.25E-08
102	3.54E-07	5	7.08E-08
103	2.55E-07	5	5.10E-08
104	2.43E-07	5	4.86E-08
105	2.37E-07	5	4.74E-08
106	2.26E-07	5	4.53E-08
107	2.21E-07	5	4.42E-08
108	2.42E-07	5	4.84E-08
109	2.36E-07	5	4.72E-08
110	2.25E-07	5	4.51E-08
111	2.20E-07	5	4.41E-08
112	2.11E-07	5	4.21E-08
113	3.49E-07	5	6.97E-08
114	2.52E-07	5	5.05E-08
115	2.41E-07	5	4.81E-08
116	2.35E-07	5	4.70E-08
117	2.24E-07	5	4.49E-08
118	2.19E-07	5	4.39E-08
119	2.39E-07	5	4.79E-08
120	2.34E-07	5	4.68E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.23E-07	5	4.47E-08
122	2.18E-07	5	4.37E-08
123	2.09E-07	5	4.18E-08
124	3.43E-07	5	6.85E-08
125	2.50E-07	5	4.99E-08
126	2.38E-07	5	4.76E-08
127	2.33E-07	5	4.65E-08
128	2.22E-07	5	4.44E-08
129	2.17E-07	5	4.35E-08
130	2.37E-07	5	4.73E-08
131	2.31E-07	5	4.62E-08
132	2.21E-07	5	4.42E-08
133	2.16E-07	5	4.32E-08
134	2.07E-07	5	4.14E-08
135	3.36E-07	5	6.72E-08
136	2.46E-07	5	4.93E-08
137	2.35E-07	5	4.70E-08
138	2.30E-07	5	4.60E-08
139	2.20E-07	5	4.40E-08
140	2.15E-07	5	4.30E-08
141	2.34E-07	5	4.67E-08
142	2.28E-07	5	4.57E-08
143	2.18E-07	5	4.37E-08
144	2.14E-07	5	4.28E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.05E-07	5	4.10E-08
146	3.29E-07	5	6.58E-08
147	2.43E-07	5	4.86E-08
148	2.32E-07	5	4.64E-08
149	2.27E-07	5	4.54E-08
150	2.17E-07	5	4.34E-08
151	2.12E-07	5	4.25E-08
152	2.30E-07	5	4.61E-08
153	2.25E-07	5	4.51E-08
154	2.16E-07	5	4.32E-08
155	2.11E-07	5	4.22E-08
156	2.02E-07	5	4.05E-08
157	3.22E-07	5	6.44E-08
158	2.39E-07	5	4.79E-08
159	2.29E-07	5	4.58E-08
160	2.24E-07	5	4.48E-08
161	2.14E-07	5	4.29E-08
162	2.10E-07	5	4.20E-08
163	2.27E-07	5	4.54E-08
164	2.22E-07	5	4.44E-08
165	2.13E-07	5	4.26E-08
166	2.08E-07	5	4.17E-08
167	2.00E-07	5	4.00E-08
168	3.14E-07	5	6.29E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.35E-07	5	4.71E-08
170	2.25E-07	5	4.51E-08
171	2.21E-07	5	4.41E-08
172	2.11E-07	5	4.23E-08
173	2.07E-07	5	4.14E-08
174	2.24E-07	5	4.47E-08
175	2.19E-07	5	4.38E-08
176	2.10E-07	5	4.19E-08
177	2.05E-07	5	4.11E-08
178	1.97E-07	5	3.95E-08
179	3.07E-07	5	6.14E-08
180	2.31E-07	5	4.63E-08
181	2.22E-07	5	4.43E-08
182	2.17E-07	5	4.34E-08
183	2.08E-07	5	4.16E-08
184	2.04E-07	5	4.08E-08
185	2.20E-07	5	4.40E-08
186	2.15E-07	5	4.30E-08
187	2.07E-07	5	4.13E-08
188	2.02E-07	5	4.05E-08
189	1.94E-07	5	3.89E-08
190	2.99E-07	5	5.98E-08
191	2.27E-07	5	4.55E-08
192	2.18E-07	5	4.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.13E-07	5	4.27E-08
194	2.05E-07	5	4.10E-08
195	2.01E-07	5	4.02E-08
196	2.16E-07	5	4.32E-08
197	2.12E-07	5	4.23E-08
198	2.03E-07	5	4.06E-08
199	1.99E-07	5	3.98E-08
200	1.91E-07	5	3.83E-08
201	2.91E-07	5	5.82E-08
202	2.23E-07	5	4.46E-08
203	2.14E-07	5	4.28E-08
204	2.10E-07	5	4.19E-08
205	2.01E-07	5	4.03E-08
206	1.98E-07	5	3.95E-08
207	2.12E-07	5	4.24E-08
208	2.08E-07	5	4.16E-08
209	2.00E-07	5	3.99E-08
210	1.96E-07	5	3.92E-08
211	1.89E-07	5	3.77E-08
212	2.83E-07	5	5.66E-08
213	2.19E-07	5	4.37E-08
214	2.10E-07	5	4.20E-08
215	2.06E-07	5	4.12E-08
216	1.98E-07	5	3.96E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.94E-07	5	3.88E-08
218	2.08E-07	5	4.16E-08
219	2.04E-07	5	4.08E-08
220	1.96E-07	5	3.92E-08
221	1.93E-07	5	3.85E-08
222	1.85E-07	5	3.71E-08
223	2.75E-07	5	5.51E-08
224	2.14E-07	5	4.28E-08
225	2.06E-07	5	4.12E-08
226	2.02E-07	5	4.04E-08
227	1.94E-07	5	3.89E-08
228	1.91E-07	5	3.82E-08
229	2.71E-07	5	5.43E-08
230	2.12E-07	5	4.24E-08
231	2.04E-07	5	4.08E-08
232	2.00E-07	5	4.00E-08
233	1.93E-07	5	3.85E-08
234	1.89E-07	5	3.78E-08
235	1.82E-07	5	3.65E-08
236	2.04E-07	5	4.08E-08
237	2.26E-07	5	4.52E-08
238	2.02E-07	5	4.04E-08
239	2.29E-07	5	4.59E-08
240	2.09E-07	5	4.19E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.33E-07	5	4.66E-08
242	2.29E-07	5	4.58E-08
243	2.55E-07	5	5.11E-08
244	2.37E-07	5	4.75E-08
245	2.60E-07	5	5.20E-08
246	2.48E-07	5	4.95E-08
247	2.73E-07	5	5.45E-08
248	2.51E-07	5	5.03E-08
249	2.76E-07	5	5.53E-08
250	2.55E-07	5	5.09E-08
251	2.85E-07	5	5.70E-08
252	1.67E-07	5	3.33E-08
253	1.75E-07	5	3.51E-08
254	1.82E-07	5	3.65E-08
255	1.91E-07	5	3.83E-08
256	2.02E-07	5	4.05E-08
257	2.28E-07	5	4.57E-08
258	2.47E-07	5	4.94E-08
259	2.73E-07	5	5.45E-08
260	1.64E-07	5	3.29E-08
261	1.76E-07	5	3.52E-08
262	1.90E-07	5	3.80E-08
263	1.91E-07	5	3.83E-08
264	2.05E-07	5	4.10E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.25E-07	5	4.50E-08
266	2.49E-07	5	4.99E-08
267	2.74E-07	5	5.48E-08
268	4.72E-07	5	9.45E-08
269	5.07E-07	5	1.01E-07
270	5.38E-07	5	1.08E-07
271	5.67E-07	5	1.13E-07
272	5.90E-07	5	1.18E-07
273	5.60E-07	5	1.12E-07
274	5.09E-07	5	1.02E-07
275	5.44E-07	5	1.09E-07
276	5.79E-07	5	1.16E-07
277	6.12E-07	5	1.22E-07
278	6.37E-07	5	1.27E-07
279	6.04E-07	5	1.21E-07
280	2.22E-07	5	4.44E-08
281	2.22E-07	5	4.45E-08
282	2.45E-07	5	4.89E-08
283	2.75E-07	5	5.49E-08
284	2.95E-07	5	5.90E-08
285	3.28E-07	5	6.57E-08
286	3.59E-07	5	7.18E-08
287	4.00E-07	5	8.00E-08
288	4.42E-07	5	8.85E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.74E-07	5	9.47E-08
290	5.11E-07	5	1.02E-07
291	5.48E-07	5	1.10E-07
292	5.89E-07	5	1.18E-07
293	2.23E-07	5	4.47E-08
294	2.32E-07	5	4.63E-08
295	2.39E-07	5	4.77E-08
296	2.49E-07	5	4.99E-08
297	2.62E-07	5	5.25E-08
298	2.95E-07	5	5.89E-08
299	3.46E-07	5	6.93E-08
300	3.95E-07	5	7.90E-08
301	4.29E-07	5	8.58E-08
302	4.74E-07	5	9.48E-08
303	5.04E-07	5	1.01E-07
304	5.49E-07	5	1.10E-07
305	5.90E-07	5	1.18E-07
306	6.35E-07	5	1.27E-07
307	2.30E-07	5	4.61E-08
308	2.39E-07	5	4.77E-08
309	5.38E-07	5	1.08E-07
310	5.90E-07	5	1.18E-07
311	2.41E-07	5	4.83E-08
312	2.50E-07	5	5.00E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.71E-07	5	5.42E-08
314	5.86E-07	5	1.17E-07
315	6.35E-07	5	1.27E-07
316	2.53E-07	5	5.05E-08
317	2.60E-07	5	5.20E-08
318	2.71E-07	5	5.43E-08
319	2.65E-07	5	5.31E-08
320	2.73E-07	5	5.45E-08
321	2.79E-07	5	5.59E-08
322	2.84E-07	5	5.68E-08
323	3.04E-07	5	6.08E-08
324	3.00E-07	5	6.00E-08
325	3.23E-07	5	6.47E-08
326	3.17E-07	5	6.33E-08
327	3.32E-07	5	6.64E-08
328	3.38E-07	5	6.76E-08
329	3.68E-07	5	7.37E-08
330	3.66E-07	5	7.32E-08
331	3.87E-07	5	7.74E-08
332	4.03E-07	5	8.06E-08
333	4.05E-07	5	8.10E-08
334	4.60E-07	5	9.19E-08
335	4.10E-07	5	8.21E-08
336	4.79E-07	5	9.58E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.77E-07	5	7.55E-08
338	3.30E-07	5	6.61E-08
339	3.20E-07	5	6.41E-08
340	3.11E-07	5	6.21E-08
341	3.01E-07	5	6.01E-08
342	3.64E-07	5	7.27E-08
343	3.56E-07	5	7.12E-08
344	3.14E-07	5	6.29E-08
345	3.06E-07	5	6.11E-08
346	2.97E-07	5	5.93E-08
347	2.88E-07	5	5.76E-08
348	3.50E-07	5	7.00E-08
349	3.43E-07	5	6.87E-08
350	3.37E-07	5	6.74E-08
351	3.15E-07	5	6.30E-08
352	3.07E-07	5	6.15E-08
353	3.00E-07	5	5.99E-08
354	3.36E-07	5	6.72E-08
355	3.31E-07	5	6.61E-08
356	3.25E-07	5	6.50E-08
357	3.19E-07	5	6.38E-08
358	3.13E-07	5	6.26E-08
359	3.06E-07	5	6.13E-08
360	3.00E-07	5	5.99E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	2.93E-07	5	5.86E-08
362	2.86E-07	5	5.72E-08
363	3.22E-07	5	6.44E-08
364	3.18E-07	5	6.35E-08
365	3.03E-07	5	6.06E-08
366	2.97E-07	5	5.94E-08
367	2.91E-07	5	5.83E-08
368	2.85E-07	5	5.71E-08
369	2.79E-07	5	5.58E-08
370	2.73E-07	5	5.46E-08
371	3.05E-07	5	6.10E-08
372	3.01E-07	5	6.02E-08
373	2.92E-07	5	5.85E-08
374	2.89E-07	5	5.78E-08
375	2.80E-07	5	5.60E-08
376	2.78E-07	5	5.55E-08
377	2.68E-07	5	5.37E-08
378	2.67E-07	5	5.33E-08
379	2.66E-07	5	5.31E-08
380	2.61E-07	5	5.22E-08
381	2.64E-07	5	5.29E-08
382	2.59E-07	5	5.18E-08
383	2.55E-07	5	5.10E-08
384	2.60E-07	5	5.20E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.54E-07	5	5.08E-08
386	2.56E-07	5	5.11E-08
387	2.51E-07	5	5.02E-08
388	2.54E-07	5	5.09E-08
389	2.55E-07	5	5.11E-08
390	2.51E-07	5	5.03E-08
391	2.48E-07	5	4.97E-08
392	2.49E-07	5	4.98E-08
393	2.48E-07	5	4.97E-08
394	2.46E-07	5	4.93E-08
395	2.44E-07	5	4.87E-08
396	2.43E-07	5	4.87E-08
397	2.42E-07	5	4.85E-08
398	2.39E-07	5	4.78E-08
399	5.83E-08	5	1.17E-08
400	5.93E-08	5	1.19E-08
401	6.12E-08	5	1.22E-08
402	5.90E-08	5	1.18E-08
403	6.00E-08	5	1.20E-08
404	6.21E-08	5	1.24E-08
405	6.57E-08	5	1.31E-08
406	6.61E-08	5	1.32E-08
407	6.69E-08	5	1.34E-08
408	6.82E-08	5	1.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.78E-08	5	1.36E-08
410	7.70E-08	5	1.54E-08
411	6.53E-08	5	1.31E-08
412	6.66E-08	5	1.33E-08
413	6.78E-08	5	1.36E-08
414	6.77E-08	5	1.35E-08
415	6.76E-08	5	1.35E-08
416	6.76E-08	5	1.35E-08
417	6.68E-08	5	1.34E-08
418	7.00E-08	5	1.40E-08
419	6.95E-08	5	1.39E-08
420	7.19E-08	5	1.44E-08
421	7.41E-08	5	1.48E-08
422	7.50E-08	5	1.50E-08
423	7.49E-08	5	1.50E-08
424	1.21E-07	5	2.42E-08
425	1.29E-07	5	2.57E-08
426	1.35E-07	5	2.71E-08
427	1.40E-07	5	2.81E-08
428	1.52E-07	5	3.03E-08
429	1.57E-07	5	3.15E-08
430	1.63E-07	5	3.26E-08
431	1.75E-07	5	3.50E-08
432	1.83E-07	5	3.66E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.19E-08	5	1.24E-08
434	6.30E-08	5	1.26E-08
435	6.37E-08	5	1.27E-08
436	6.49E-08	5	1.30E-08
437	6.65E-08	5	1.33E-08
438	6.77E-08	5	1.35E-08
439	6.84E-08	5	1.37E-08
440	6.86E-08	5	1.37E-08
441	6.87E-08	5	1.37E-08
442	7.01E-08	5	1.40E-08
443	7.33E-08	5	1.47E-08
444	7.42E-08	5	1.48E-08
445	7.83E-08	5	1.57E-08
446	7.90E-08	5	1.58E-08
447	8.04E-08	5	1.61E-08
448	8.29E-08	5	1.66E-08
449	8.62E-08	5	1.72E-08
450	9.06E-08	5	1.81E-08
451	9.60E-08	5	1.92E-08
452	1.01E-07	5	2.01E-08
453	1.03E-07	5	2.07E-08
454	1.08E-07	5	2.16E-08
455	1.13E-07	5	2.25E-08
456	1.20E-07	5	2.39E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.26E-07	5	2.52E-08
458	1.31E-07	5	2.62E-08
459	1.39E-07	5	2.79E-08
460	1.46E-07	5	2.92E-08
461	1.53E-07	5	3.06E-08
462	1.62E-07	5	3.24E-08
463	1.73E-07	5	3.46E-08
464	1.74E-07	5	3.48E-08
465	6.17E-08	5	1.23E-08
466	6.15E-08	5	1.23E-08
467	6.25E-08	5	1.25E-08
468	6.45E-08	5	1.29E-08
469	6.36E-08	5	1.27E-08
470	6.34E-08	5	1.27E-08
471	6.70E-08	5	1.34E-08
472	6.88E-08	5	1.38E-08
473	6.84E-08	5	1.37E-08
474	6.84E-08	5	1.37E-08
475	7.16E-08	5	1.43E-08
476	7.37E-08	5	1.47E-08
477	7.48E-08	5	1.50E-08
478	7.77E-08	5	1.55E-08
479	7.85E-08	5	1.57E-08
480	8.03E-08	5	1.61E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.30E-08	5	1.66E-08
482	8.64E-08	5	1.73E-08
483	9.12E-08	5	1.82E-08
484	9.51E-08	5	1.90E-08
485	9.89E-08	5	1.98E-08
486	1.03E-07	5	2.05E-08
487	1.07E-07	5	2.14E-08
488	1.12E-07	5	2.24E-08
489	1.18E-07	5	2.37E-08
490	6.37E-08	5	1.27E-08
491	6.47E-08	5	1.29E-08
492	6.50E-08	5	1.30E-08
493	6.59E-08	5	1.32E-08
494	6.65E-08	5	1.33E-08
495	6.95E-08	5	1.39E-08
496	6.89E-08	5	1.38E-08
497	6.93E-08	5	1.39E-08
498	7.05E-08	5	1.41E-08
499	7.20E-08	5	1.44E-08
500	7.35E-08	5	1.47E-08
501	6.74E-08	5	1.35E-08
502	6.90E-08	5	1.38E-08
503	6.90E-08	5	1.38E-08

Idling at Enterance and Exit Bldg 2

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.45448	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.85E-10	0.0004
2	0.44256	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.75E-10	0.0004
3	0.46497	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.94E-10	0.0004
4	0.45228	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.83E-10	0.0004
5	0.47561	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.03E-10	0.0004
6	0.46217	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.92E-10	0.0004
7	0.48647	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.12E-10	0.0004
8	0.47221	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.00E-10	0.0004
9	0.71345	6.1E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	1.00	70	0.85	6.05E-10	0.0006
10	0.70259	6.1E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	1.00	70	0.85	5.95E-10	0.0006
11	0.74385	6.1E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	1.00	70	0.85	6.30E-10	0.0006
12	0.73149	6.1E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	1.00	70	0.85	6.20E-10	0.0006
13	0.79956	6.1E-06	4.9E-06	1090	1	0.96	0.000001	5.1E-09	1.1	10	1.00	70	0.85	6.78E-10	0.0007
14	0.78872	6.1E-06	4.8E-06	1090	1	0.96	0.000001	5.0E-09	1.1	10	1.00	70	0.85	6.68E-10	0.0007
15	0.7762	6.1E-06	4.7E-06	1090	1	0.96	0.000001	4.9E-09	1.1	10	1.00	70	0.85	6.58E-10	0.0007
16	0.83728	6.1E-06	5.1E-06	1090	1	0.96	0.000001	5.3E-09	1.1	10	1.00	70	0.85	7.10E-10	0.0007
17	0.82468	6.1E-06	5.0E-06	1090	1	0.96	0.000001	5.2E-09	1.1	10	1.00	70	0.85	6.99E-10	0.0007
18	0.81037	6.1E-06	4.9E-06	1090	1	0.96	0.000001	5.1E-09	1.1	10	1.00	70	0.85	6.87E-10	0.0007
19	0.87764	6.1E-06	5.3E-06	1090	1	0.96	0.000001	5.6E-09	1.1	10	1.00	70	0.85	7.44E-10	0.0007
20	0.86313	6.1E-06	5.2E-06	1090	1	0.96	0.000001	5.5E-09	1.1	10	1.00	70	0.85	7.32E-10	0.0007
21	0.37892	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003
22	0.3364	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.85E-10	0.0003
23	0.41135	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.49E-10	0.0003
24	0.35976	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16402	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
26	0.15852	6.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
27	0.16553	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
28	0.15993	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
29	0.13109	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	0.0001
30	0.12914	6.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
31	0.12722	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
32	0.12536	6.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
33	0.12352	6.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
34	0.12175	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
35	0.12	6.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
36	0.13213	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
37	0.13016	6.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
38	0.12821	6.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
39	0.12632	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
40	0.12448	6.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
41	0.12266	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
42	0.1209	6.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
43	0.16049	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
44	0.16044	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
45	0.14432	6.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
46	0.2157	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
47	0.20575	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
48	0.21089	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21618	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
50	0.20618	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
51	0.3133	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
52	0.22541	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
53	0.2147	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
54	0.20966	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
55	0.20014	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
56	0.19564	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
57	0.18714	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
58	0.31323	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	0.0003
59	0.22538	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
60	0.21467	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
61	0.20963	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
62	0.20012	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
63	0.19562	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
64	0.18711	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
65	0.20957	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
66	0.20006	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
67	0.19556	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
68	0.18705	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
69	0.31296	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	0.0003
70	0.22515	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
71	0.21446	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
72	0.20941	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19992	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
74	0.19543	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
75	0.21431	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
76	0.20925	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
77	0.19977	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
78	0.19527	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
79	0.18679	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
80	0.31184	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
81	0.22467	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.90E-10	0.0002
82	0.21401	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
83	0.20899	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
84	0.19951	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
85	0.19504	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
86	0.21364	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
87	0.20865	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
88	0.19918	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
89	0.19473	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
90	0.18632	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
91	0.30996	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
92	0.22375	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.90E-10	0.0002
93	0.21321	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
94	0.20823	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
95	0.19882	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
96	0.19439	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2127	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
98	0.20776	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
99	0.1984	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
100	0.194	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
101	0.18565	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
102	0.30744	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.61E-10	0.0003
103	0.22255	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.89E-10	0.0002
104	0.21214	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
105	0.20723	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
106	0.19796	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
107	0.19356	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
108	0.21152	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
109	0.20664	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
110	0.19742	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
111	0.19304	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
112	0.18476	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
113	0.30433	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
114	0.22107	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
115	0.21085	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
116	0.20601	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
117	0.19683	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
118	0.19248	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
119	0.21009	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
120	0.20528	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19619	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
122	0.19187	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
123	0.1837	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
124	0.30066	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.55E-10	0.0003
125	0.21929	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
126	0.20925	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
127	0.20449	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
128	0.19548	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
129	0.1912	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
130	0.20837	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
131	0.20366	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
132	0.19473	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
133	0.19049	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
134	0.18246	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
135	0.29649	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.51E-10	0.0003
136	0.21729	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
137	0.20744	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
138	0.20277	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
139	0.19393	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
140	0.18974	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
141	0.20646	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
142	0.20184	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
143	0.19309	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
144	0.18893	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18105	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
146	0.29187	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
147	0.21505	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
148	0.20541	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
149	0.20085	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
150	0.1922	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
151	0.18808	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
152	0.20433	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
153	0.19982	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
154	0.19125	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
155	0.1872	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
156	0.17947	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
157	0.28681	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
158	0.21256	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
159	0.20317	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
160	0.19872	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
161	0.19026	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
162	0.18626	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
163	0.20196	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
164	0.19757	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
165	0.18923	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
166	0.18527	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
167	0.17773	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
168	0.2814	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
170	0.20071	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
171	0.19638	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
172	0.18815	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
173	0.18424	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
174	0.19941	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002
175	0.19514	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
176	0.18702	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
177	0.18317	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
178	0.17582	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
179	0.27576	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.34E-10	0.0002
180	0.2069	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
181	0.19806	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
182	0.19386	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
183	0.18586	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
184	0.18207	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
185	0.19667	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
186	0.19253	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
187	0.18467	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
188	0.18091	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
189	0.17376	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
190	0.26985	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
191	0.2038	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
192	0.19525	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19119	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
194	0.18343	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
195	0.17974	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
196	0.19379	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
197	0.1898	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
198	0.18217	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
199	0.17853	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
200	0.17158	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
201	0.26375	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
202	0.20057	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
203	0.1923	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
204	0.18838	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
205	0.18088	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
206	0.17729	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
207	0.19078	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
208	0.18692	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
209	0.17955	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
210	0.17603	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
211	0.16932	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
212	0.25753	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
213	0.19718	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
214	0.18923	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
215	0.18544	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
216	0.1782	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17474	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
218	0.18765	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
219	0.18394	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
220	0.17683	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
221	0.17343	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
222	0.16694	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
223	0.25122	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
224	0.1937	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
225	0.18605	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
226	0.18241	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
227	0.17543	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
228	0.17209	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
229	0.24805	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
230	0.19192	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
231	0.18443	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
232	0.18086	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
233	0.17402	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
234	0.17074	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
235	0.16446	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
236	0.19755	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
237	0.21926	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
238	0.1973	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
239	0.22453	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.90E-10	0.0002
240	0.20511	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22895	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
242	0.22425	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.90E-10	0.0002
243	0.25182	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
244	0.23283	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
245	0.25643	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
246	0.24456	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.07E-10	0.0002
247	0.27131	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.30E-10	0.0002
248	0.25052	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
249	0.27761	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
250	0.25584	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
251	0.2893	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
252	0.16339	6.1E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
253	0.17254	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
254	0.17983	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
255	0.18938	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
256	0.20087	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
257	0.22887	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
258	0.24919	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
259	0.27732	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
260	0.16171	6.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
261	0.17372	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
262	0.18835	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
263	0.18989	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
264	0.20434	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22574	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
266	0.25268	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
267	0.28006	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
268	0.40573	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.44E-10	0.0003
269	0.43102	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
270	0.45246	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.83E-10	0.0004
271	0.46982	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.98E-10	0.0004
272	0.4824	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.09E-10	0.0004
273	0.44416	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.76E-10	0.0004
274	0.43476	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.68E-10	0.0004
275	0.46094	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.91E-10	0.0004
276	0.48466	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.11E-10	0.0004
277	0.50253	6.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.26E-10	0.0004
278	0.51615	6.1E-06	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	1.00	70	0.85	4.37E-10	0.0004
279	0.47727	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.04E-10	0.0004
280	0.19679	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
281	0.19602	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
282	0.21511	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
283	0.24138	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
284	0.25964	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.20E-10	0.0002
285	0.28906	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
286	0.31536	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
287	0.34795	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
288	0.3821	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.24E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.40752	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.45E-10	0.0003
290	0.43739	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004
291	0.46645	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.95E-10	0.0004
292	0.49548	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.20E-10	0.0004
293	0.20036	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
294	0.20613	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
295	0.21083	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
296	0.21931	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
297	0.23018	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.95E-10	0.0002
298	0.25879	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
299	0.30392	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
300	0.34442	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
301	0.37215	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
302	0.40828	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.46E-10	0.0003
303	0.43265	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.67E-10	0.0004
304	0.46837	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.97E-10	0.0004
305	0.50021	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.24E-10	0.0004
306	0.53263	6.1E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	1.00	70	0.85	4.51E-10	0.0005
307	0.20784	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
308	0.21352	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
309	0.46124	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.91E-10	0.0004
310	0.50184	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.25E-10	0.0004
311	0.219	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
312	0.22494	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24186	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
314	0.4993	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.23E-10	0.0004
315	0.53841	6.1E-06	3.3E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	1.00	70	0.85	4.56E-10	0.0005
316	0.22988	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.95E-10	0.0002
317	0.23521	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
318	0.2435	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
319	0.24156	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
320	0.24766	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
321	0.25419	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.15E-10	0.0002
322	0.25833	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
323	0.27727	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
324	0.27294	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
325	0.29653	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.51E-10	0.0003
326	0.28881	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
327	0.30756	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.61E-10	0.0003
328	0.31062	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
329	0.34603	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
330	0.34112	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	0.0003
331	0.36814	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
332	0.38095	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.23E-10	0.0003
333	0.3882	6.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.29E-10	0.0003
334	0.43843	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.72E-10	0.0004
335	0.39541	6.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.35E-10	0.0003
336	0.46035	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.90E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.37652	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.19E-10	0.0003
338	0.32042	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
339	0.30916	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003
340	0.29809	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
341	0.28727	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
342	0.36412	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.09E-10	0.0003
343	0.35483	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.01E-10	0.0003
344	0.30518	6.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
345	0.2951	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
346	0.28513	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
347	0.27533	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
348	0.35097	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.97E-10	0.0003
349	0.34315	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
350	0.33498	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.84E-10	0.0003
351	0.30894	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003
352	0.29997	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003
353	0.29092	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
354	0.33746	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.86E-10	0.0003
355	0.33092	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003
356	0.32402	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.75E-10	0.0003
357	0.31679	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003
358	0.30928	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003
359	0.30156	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
360	0.29367	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28566	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
362	0.27755	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
363	0.32379	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.74E-10	0.0003
364	0.31839	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
365	0.30008	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003
366	0.29341	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
367	0.28653	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
368	0.27947	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
369	0.2723	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
370	0.26503	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.25E-10	0.0002
371	0.30577	6.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
372	0.30096	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.55E-10	0.0003
373	0.29328	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
374	0.28931	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
375	0.28105	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
376	0.27781	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
377	0.26916	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.28E-10	0.0002
378	0.26656	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
379	0.25764	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
380	0.2556	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
381	0.25747	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
382	0.2535	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.15E-10	0.0002
383	0.24864	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
384	0.25271	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.2476	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
386	0.24741	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
387	0.24267	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
388	0.24912	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
389	0.24919	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
390	0.24317	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
391	0.23964	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
392	0.24336	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
393	0.24188	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
394	0.23853	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
395	0.23537	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
396	0.23697	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.01E-10	0.0002
397	0.23532	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
398	0.23094	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.96E-10	0.0002
399	0.05538	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	0.0000
400	0.05631	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.77E-11	0.0000
401	0.05819	6.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
402	0.05603	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	0.0000
403	0.05699	6.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.83E-11	0.0000
404	0.05915	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
405	0.06265	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
406	0.06305	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
407	0.06383	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.41E-11	0.0001
408	0.06511	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.52E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06475	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
410	0.07393	6.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.27E-11	0.0001
411	0.06231	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.28E-11	0.0001
412	0.06369	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.40E-11	0.0001
413	0.06481	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
414	0.06474	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
415	0.06456	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	0.0001
416	0.06454	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	0.0001
417	0.06382	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.41E-11	0.0001
418	0.06699	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.68E-11	0.0001
419	0.06651	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
420	0.06893	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.84E-11	0.0001
421	0.07109	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.02E-11	0.0001
422	0.07202	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
423	0.07193	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
424	0.11705	6.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.92E-11	0.0001
425	0.12471	6.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
426	0.13168	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
427	0.13689	6.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
428	0.14868	6.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
429	0.15469	6.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
430	0.1605	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
431	0.17338	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
432	0.18179	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05897	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	5.00E-11	0.0000
434	0.06001	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	0.0001
435	0.06074	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
436	0.06199	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.25E-11	0.0001
437	0.06353	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.38E-11	0.0001
438	0.0648	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
439	0.06544	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.55E-11	0.0001
440	0.06569	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.57E-11	0.0001
441	0.06584	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	0.0001
442	0.06723	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.70E-11	0.0001
443	0.07031	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
444	0.07119	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	0.0001
445	0.07522	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
446	0.07579	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	0.0001
447	0.07715	6.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
448	0.07952	6.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.74E-11	0.0001
449	0.0827	6.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.01E-11	0.0001
450	0.08695	6.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.37E-11	0.0001
451	0.09216	6.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	0.0001
452	0.09669	6.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.19E-11	0.0001
453	0.09934	6.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.42E-11	0.0001
454	0.10379	6.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	0.0001
455	0.10844	6.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
456	0.1155	6.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12196	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
458	0.12757	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
459	0.13611	6.1E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
460	0.14327	6.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
461	0.1505	6.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
462	0.15991	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
463	0.17109	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
464	0.17226	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
465	0.05876	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
466	0.05865	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.97E-11	0.0000
467	0.05965	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	0.0001
468	0.06163	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.22E-11	0.0001
469	0.06072	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
470	0.06059	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.14E-11	0.0001
471	0.0641	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.43E-11	0.0001
472	0.06591	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
473	0.06552	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.55E-11	0.0001
474	0.06551	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.55E-11	0.0001
475	0.06862	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	0.0001
476	0.07066	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	0.0001
477	0.07166	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	0.0001
478	0.07441	6.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001
479	0.07516	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
480	0.07684	6.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07931	6.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.72E-11	0.0001
482	0.08262	6.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11	0.0001
483	0.08727	6.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.40E-11	0.0001
484	0.09099	6.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.71E-11	0.0001
485	0.0948	6.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	0.0001
486	0.09854	6.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.35E-11	0.0001
487	0.10297	6.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11	0.0001
488	0.10815	6.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
489	0.11453	6.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
490	0.06087	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
491	0.06183	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.24E-11	0.0001
492	0.06219	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	0.0001
493	0.063	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
494	0.06361	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001
495	0.06659	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
496	0.06594	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
497	0.06628	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.62E-11	0.0001
498	0.0674	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
499	0.06887	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.84E-11	0.0001
500	0.07026	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
501	0.0644	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
502	0.06592	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
503	0.06591	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	1.7E-09	1.1	3	14	70	0.72	7.93E-10	0.0008
2	2	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.72E-10	0.0008
3	3	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
4	4	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.89E-10	0.0008
5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
6	6	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.07E-10	0.0008
7	7	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.49E-10	0.0008
8	8	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.24E-10	0.0008
9	9	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.25E-09	0.0012
10	10	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.23E-09	0.0012
11	11	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.30E-09	0.0013
12	12	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09	0.0013
13	13	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.40E-09	0.0014
14	14	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.38E-09	0.0014
15	15	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.35E-09	0.0014
16	16	631	1	0.96	0.00	3.1E-09	1.1	3	14	70	0.72	1.46E-09	0.0015
17	17	631	1	0.96	0.00	3.0E-09	1.1	3	14	70	0.72	1.44E-09	0.0014
18	18	631	1	0.96	0.00	3.0E-09	1.1	3	14	70	0.72	1.41E-09	0.0014
19	19	631	1	0.96	0.00	3.2E-09	1.1	3	14	70	0.72	1.53E-09	0.0015
20	20	631	1	0.96	0.00	3.2E-09	1.1	3	14	70	0.72	1.51E-09	0.0015
21	21	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.61E-10	0.0007
22	22	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.87E-10	0.0006
23	23	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.18E-10	0.0007
24	24	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10 0.0003
	26	26	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10 0.0003
	27	27	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	28	28	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10 0.0003
	29	29	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10 0.0002
	30	30	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10 0.0002
	31	31	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10 0.0002
	32	32	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10 0.0002
	33	33	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10 0.0002
	34	34	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10 0.0002
	35	35	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10 0.0002
	36	36	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10 0.0002
	37	37	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10 0.0002
	38	38	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10 0.0002
	39	39	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10 0.0002
	40	40	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10 0.0002
	41	41	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10 0.0002
	42	42	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10 0.0002
	43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10 0.0003
	44	44	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10 0.0003
	45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10 0.0003
	46	46	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10 0.0004
	47	47	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10 0.0004
	48	48	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10 0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
50	50	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
51	51	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
52	52	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
53	53	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
54	54	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
55	55	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
56	56	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
58	58	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
59	59	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
60	60	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
61	61	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
62	62	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
63	63	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
65	65	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
66	66	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
67	67	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
69	69	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
70	70	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
71	71	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
72	72	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
74	74	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
75	75	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
76	76	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
77	77	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
78	78	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
81	81	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
82	82	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
83	83	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
84	84	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
85	85	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
86	86	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
87	87	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
88	88	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
89	89	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
91	91	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
92	92	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.91E-10	0.0004
93	93	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
94	94	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
95	95	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
96	96	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
98	98	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
99	99	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
100	100	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
102	102	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
103	103	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
104	104	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
105	105	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10	0.0004
106	106	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
107	107	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
108	108	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
109	109	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
110	110	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
111	111	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
112	112	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
113	113	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
114	114	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
115	115	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
116	116	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
117	117	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
118	118	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
119	119	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
120	120	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
122	122	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
124	124	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
125	125	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
126	126	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
127	127	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
128	128	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
129	129	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
130	130	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
131	131	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
132	132	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
133	133	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
134	134	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
135	135	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
136	136	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
137	137	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10	0.0004
138	138	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
139	139	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
140	140	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
141	141	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
142	142	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
143	143	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
144	144	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
146	146	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
147	147	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
148	148	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
149	149	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
150	150	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
151	151	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
152	152	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
153	153	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
154	154	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
155	155	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
156	156	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
157	157	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
158	158	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
159	159	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
160	160	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
161	161	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
162	162	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
163	163	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
164	164	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
165	165	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
166	166	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
167	167	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
168	168	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
170	170	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
171	171	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
172	172	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
173	173	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
174	174	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
175	175	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
176	176	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
177	177	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
178	178	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
179	179	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
180	180	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
181	181	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
182	182	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
183	183	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
184	184	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
185	185	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
186	186	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
187	187	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
188	188	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
189	189	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
190	190	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.71E-10	0.0005
191	191	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
192	192	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
194	194	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
195	195	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
196	196	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
197	197	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
198	198	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
199	199	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
200	200	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
201	201	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005
202	202	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
203	203	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
204	204	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
205	205	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
206	206	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
207	207	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
208	208	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
209	209	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
210	210	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
211	211	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
212	212	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
213	213	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
214	214	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
215	215	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
216	216	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
218	218	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
219	219	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
220	220	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
221	221	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
222	222	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
223	223	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
224	224	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
225	225	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
226	226	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
227	227	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
228	228	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
229	229	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
230	230	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
231	231	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
232	232	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
233	233	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
234	234	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
235	235	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
236	236	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
237	237	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
238	238	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
239	239	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
240	240	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
242	242	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.91E-10	0.0004
243	243	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
244	244	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
246	246	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
247	247	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
248	248	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
250	250	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
252	252	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
253	253	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
254	254	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
255	255	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
256	256	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
257	257	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
258	258	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
259	259	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
260	260	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
261	261	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
262	262	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
263	263	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
264	264	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
266	266	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
267	267	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
268	268	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.08E-10	0.0007
269	269	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
270	270	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.90E-10	0.0008
271	271	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.20E-10	0.0008
272	272	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.42E-10	0.0008
273	273	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.75E-10	0.0008
274	274	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.59E-10	0.0008
275	275	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
276	276	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.46E-10	0.0008
277	277	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.77E-10	0.0009
278	278	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.01E-10	0.0009
279	279	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.33E-10	0.0008
280	280	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
281	281	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
282	282	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
283	283	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
284	284	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
288	288	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007
290	290	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.63E-10	0.0008
291	291	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10	0.0008
292	292	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.65E-10	0.0009
293	293	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
294	294	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
295	295	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
296	296	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
297	297	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
298	298	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
299	299	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.50E-10	0.0006
302	302	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.13E-10	0.0007
303	303	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10	0.0008
304	304	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.18E-10	0.0008
305	305	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10	0.0009
306	306	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.30E-10	0.0009
307	307	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
308	308	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
309	309	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
310	310	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.76E-10	0.0009
311	311	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
314	314	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
315	315	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.40E-10	0.0009
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.01E-10	0.0004
317	317	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
319	319	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
320	320	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
321	321	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
322	322	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
323	323	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
324	324	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
325	325	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
326	326	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
329	329	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
330	330	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
331	331	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
332	332	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.65E-10	0.0007
333	333	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.78E-10	0.0007
334	334	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10	0.0008
335	335	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10	0.0007
336	336	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.04E-10	0.0008

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.57E-10	0.0007
338	338	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
339	339	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
340	340	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
341	341	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.36E-10	0.0006
343	343	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.19E-10	0.0006
344	344	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
345	345	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
346	346	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
347	347	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.13E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
350	350	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
351	351	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005
352	352	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
353	353	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
354	354	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.78E-10	0.0006
356	356	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.66E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
358	358	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
359	359	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.26E-10	0.0005
360	360	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
362	362	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
365	365	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
366	366	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.12E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
368	368	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
369	369	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
370	370	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
371	371	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.12E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
375	375	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
377	377	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
378	378	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
379	379	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
380	380	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
381	381	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
382	382	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
383	383	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
384	384	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
386	386	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
387	387	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
388	388	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
389	389	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
390	390	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
391	391	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
392	392	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
393	393	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
394	394	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
395	395	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
396	396	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
397	397	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
398	398	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
399	399	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
401	401	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
412	412	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
424	424	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
425	425	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
426	426	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.30E-10	0.0002
427	427	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
428	428	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
429	429	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
430	430	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
431	431	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
432	432	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
435	435	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
451	451	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
452	452	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
454	454	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
455	455	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
456	456	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
458	458	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
459	459	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
460	460	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0003
461	461	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
462	462	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
463	463	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
464	464	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
485	485	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
487	487	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
488	488	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
489	489	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
490	490	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
494	494	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
495	495	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.9E-10	1.1	1	14	70	0.73	1.11E-10	0.0001
2	2	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
3	3	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
4	4	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
5	5	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
6	6	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
7	7	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
8	8	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
9	9	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.74E-10	0.0002
10	10	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.71E-10	0.0002
11	11	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.82E-10	0.0002
12	12	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
13	13	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.95E-10	0.0002
14	14	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.92E-10	0.0002
15	15	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.89E-10	0.0002
16	16	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.04E-10	0.0002
17	17	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.01E-10	0.0002
18	18	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.98E-10	0.0002
19	19	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.14E-10	0.0002
20	20	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.11E-10	0.0002
21	21	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
22	22	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
23	23	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
24	24	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
26	26	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
27	27	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
28	28	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
29	29	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
30	30	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
31	31	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
32	32	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
33	33	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
34	34	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
35	35	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
36	36	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
37	37	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
38	38	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
39	39	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
40	40	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
41	41	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
42	42	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
47	47	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
48	48	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
50	50	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
51	51	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
52	52	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
53	53	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
54	54	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
55	55	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
56	56	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
57	57	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
58	58	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
59	59	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
60	60	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
61	61	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
62	62	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
63	63	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
65	65	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
66	66	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
67	67	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
69	69	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
70	70	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
71	71	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
72	72	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
74	74	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
75	75	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
76	76	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
77	77	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
78	78	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
80	80	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.61E-11	0.0001
81	81	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
82	82	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
83	83	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
84	84	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
85	85	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
86	86	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
87	87	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.09E-11	0.0001
88	88	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
89	89	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
91	91	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
92	92	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.46E-11	0.0001
93	93	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
94	94	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
95	95	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
96	96	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
98	98	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
99	99	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
100	100	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
102	102	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
103	103	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
104	104	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
105	105	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
106	106	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
107	107	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
108	108	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
109	109	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
110	110	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
111	111	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
113	113	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
114	114	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
115	115	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
116	116	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
117	117	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
118	118	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
119	119	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
120	120	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
122	122	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11	0.0000
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
124	124	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.34E-11	0.0001
125	125	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
126	126	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
127	127	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
128	128	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
129	129	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
130	130	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
131	131	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
132	132	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
133	133	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
134	134	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
135	135	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.23E-11	0.0001
136	136	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
137	137	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
138	138	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
139	139	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
140	140	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
141	141	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
142	142	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.92E-11	0.0000
143	143	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
144	144	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
146	146	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
147	147	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
148	148	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
149	149	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
150	150	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
151	151	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
152	152	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
153	153	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
154	154	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
155	155	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
157	157	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
158	158	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
159	159	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
160	160	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
161	161	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
162	162	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
163	163	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
164	164	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
165	165	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
166	166	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
167	167	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
168	168	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
170	170	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
171	171	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
172	172	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
173	173	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
174	174	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
175	175	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
176	176	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
177	177	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
178	178	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
179	179	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
180	180	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
181	181	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
182	182	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
183	183	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
184	184	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
185	185	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
186	186	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
187	187	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
188	188	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
189	189	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
190	190	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.58E-11	0.0001
191	191	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
192	192	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
194	194	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
195	195	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
196	196	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
197	197	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
198	198	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
199	199	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
200	200	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
201	201	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
202	202	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
203	203	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
204	204	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
205	205	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
206	206	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
207	207	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
208	208	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
209	209	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
210	210	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
211	211	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
212	212	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
213	213	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
214	214	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
215	215	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
216	216	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11 0.0000
218	218	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11 0.0000
219	219	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11 0.0000
220	220	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11 0.0000
221	221	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11 0.0000
222	222	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11 0.0000
223	223	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11 0.0001
224	224	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11 0.0000
225	225	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11 0.0000
226	226	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11 0.0000
227	227	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11 0.0000
228	228	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11 0.0000
229	229	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11 0.0001
230	230	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11 0.0000
231	231	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11 0.0000
232	232	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11 0.0000
233	233	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11 0.0000
234	234	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11 0.0000
235	235	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11 0.0000
236	236	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11 0.0000
237	237	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11 0.0001
238	238	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11 0.0000
239	239	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11 0.0001
240	240	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
242	242	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.47E-11	0.0001
243	243	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
245	245	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
246	246	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
248	248	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
249	249	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
250	250	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
251	251	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
252	252	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
253	253	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
254	254	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
255	255	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
256	256	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
257	257	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
258	258	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
259	259	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
260	260	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
261	261	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
262	262	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
263	263	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
264	264	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
266	266	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
267	267	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
268	268	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.90E-11	0.0001
269	269	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
270	270	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
271	271	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
272	272	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
273	273	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
274	274	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
275	275	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
276	276	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
277	277	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
278	278	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
279	279	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
280	280	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
281	281	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
282	282	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
283	283	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
284	284	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
285	285	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
286	286	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.69E-11	0.0001
287	287	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
288	288	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.94E-11	0.0001
290	290	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
291	291	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
292	292	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
293	293	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
294	294	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
295	295	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
296	296	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
297	297	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
298	298	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
299	299	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
300	300	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
301	301	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
302	302	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.96E-11	0.0001
303	303	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
304	304	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
305	305	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
306	306	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
308	308	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
309	309	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
310	310	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
312	312	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11 0.0001
314	314	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10 0.0001
315	315	261	1	0.96	0.00	8.2E-10	1.1	1	14	70	0.73	1.31E-10 0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.61E-11 0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11 0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11 0.0001
319	319	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11 0.0001
320	320	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11 0.0001
321	321	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11 0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11 0.0001
323	323	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11 0.0001
324	324	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11 0.0001
325	325	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11 0.0001
326	326	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11 0.0001
327	327	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11 0.0001
328	328	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11 0.0001
329	329	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11 0.0001
330	330	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.32E-11 0.0001
331	331	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11 0.0001
332	332	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.30E-11 0.0001
333	333	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.47E-11 0.0001
334	334	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10 0.0001
335	335	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11 0.0001
336	336	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.19E-11	0.0001
338	338	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
339	339	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
340	340	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
341	341	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
342	342	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.88E-11	0.0001
343	343	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.66E-11	0.0001
344	344	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
345	345	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
346	346	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
347	347	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.56E-11	0.0001
349	349	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
350	350	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.17E-11	0.0001
351	351	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
352	352	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
353	353	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
354	354	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001
356	356	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.91E-11	0.0001
357	357	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
358	358	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
359	359	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.36E-11	0.0001
360	360	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11 0.0001
362	362	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11 0.0001
363	363	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.90E-11 0.0001
364	364	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11 0.0001
365	365	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11 0.0001
366	366	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.16E-11 0.0001
367	367	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11 0.0001
368	368	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11 0.0001
369	369	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11 0.0001
370	370	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11 0.0001
371	371	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11 0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.34E-11 0.0001
373	373	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.16E-11 0.0001
374	374	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11 0.0001
375	375	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11 0.0001
376	376	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11 0.0001
377	377	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11 0.0001
378	378	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11 0.0001
379	379	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11 0.0001
380	380	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11 0.0001
381	381	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11 0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11 0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11 0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
386	386	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
387	387	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
388	388	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
389	389	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
390	390	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
391	391	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
392	392	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
393	393	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
394	394	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
395	395	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
396	396	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.78E-11	0.0001
397	397	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
398	398	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
399	399	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
400	400	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
401	401	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
402	402	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
403	403	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
404	404	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
405	405	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
407	407	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
413	413	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
414	414	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
415	415	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
416	416	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
417	417	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
424	424	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
425	425	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
426	426	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.21E-11	0.0000
427	427	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
428	428	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
429	429	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
430	430	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
431	431	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
432	432	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
434	434	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
435	435	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
436	436	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
438	438	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
439	439	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
446	446	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
449	449	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
452	452	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
454	454	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
456	456	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
459	459	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
460	460	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
461	461	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
462	462	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
463	463	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
464	464	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
465	465	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
466	466	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
469	469	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
470	470	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
471	471	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11 0.0000
482	482	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11 0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11 0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11 0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11 0.0000
487	487	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11 0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11 0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11 0.0000
490	490	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
491	491	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11 0.0000
492	492	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
499	499	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
501	501	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.76E-06	5	5.52E-07	Max
2	2.69E-06	5	5.37E-07	1.07E-06
3	2.82E-06	5	5.65E-07	
4	2.75E-06	5	5.49E-07	
5	2.89E-06	5	5.77E-07	
6	2.81E-06	5	5.61E-07	
7	2.95E-06	5	5.91E-07	
8	2.87E-06	5	5.73E-07	
9	4.33E-06	5	8.66E-07	
10	4.27E-06	5	8.53E-07	
11	4.52E-06	5	9.03E-07	
12	4.44E-06	5	8.88E-07	
13	4.85E-06	5	9.71E-07	
14	4.79E-06	5	9.58E-07	
15	4.71E-06	5	9.42E-07	
16	5.08E-06	5	1.02E-06	
17	5.01E-06	5	1.00E-06	
18	4.92E-06	5	9.84E-07	
19	5.33E-06	5	1.07E-06	
20	5.24E-06	5	1.05E-06	
21	2.30E-06	5	4.60E-07	
22	2.04E-06	5	4.08E-07	
23	2.50E-06	5	4.99E-07	
24	2.18E-06	5	4.37E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	9.96E-07	5	1.99E-07
26	9.62E-07	5	1.92E-07
27	1.00E-06	5	2.01E-07
28	9.71E-07	5	1.94E-07
29	7.96E-07	5	1.59E-07
30	7.84E-07	5	1.57E-07
31	7.72E-07	5	1.54E-07
32	7.61E-07	5	1.52E-07
33	7.50E-07	5	1.50E-07
34	7.39E-07	5	1.48E-07
35	7.28E-07	5	1.46E-07
36	8.02E-07	5	1.60E-07
37	7.90E-07	5	1.58E-07
38	7.78E-07	5	1.56E-07
39	7.67E-07	5	1.53E-07
40	7.56E-07	5	1.51E-07
41	7.45E-07	5	1.49E-07
42	7.34E-07	5	1.47E-07
43	9.74E-07	5	1.95E-07
44	9.74E-07	5	1.95E-07
45	8.76E-07	5	1.75E-07
46	1.31E-06	5	2.62E-07
47	1.25E-06	5	2.50E-07
48	1.28E-06	5	2.56E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.31E-06	5	2.62E-07
50	1.25E-06	5	2.50E-07
51	1.90E-06	5	3.80E-07
52	1.37E-06	5	2.74E-07
53	1.30E-06	5	2.61E-07
54	1.27E-06	5	2.55E-07
55	1.21E-06	5	2.43E-07
56	1.19E-06	5	2.38E-07
57	1.14E-06	5	2.27E-07
58	1.90E-06	5	3.80E-07
59	1.37E-06	5	2.74E-07
60	1.30E-06	5	2.61E-07
61	1.27E-06	5	2.55E-07
62	1.21E-06	5	2.43E-07
63	1.19E-06	5	2.38E-07
64	1.14E-06	5	2.27E-07
65	1.27E-06	5	2.54E-07
66	1.21E-06	5	2.43E-07
67	1.19E-06	5	2.37E-07
68	1.14E-06	5	2.27E-07
69	1.90E-06	5	3.80E-07
70	1.37E-06	5	2.73E-07
71	1.30E-06	5	2.60E-07
72	1.27E-06	5	2.54E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.21E-06	5	2.43E-07
74	1.19E-06	5	2.37E-07
75	1.30E-06	5	2.60E-07
76	1.27E-06	5	2.54E-07
77	1.21E-06	5	2.43E-07
78	1.19E-06	5	2.37E-07
79	1.13E-06	5	2.27E-07
80	1.89E-06	5	3.79E-07
81	1.36E-06	5	2.73E-07
82	1.30E-06	5	2.60E-07
83	1.27E-06	5	2.54E-07
84	1.21E-06	5	2.42E-07
85	1.18E-06	5	2.37E-07
86	1.30E-06	5	2.59E-07
87	1.27E-06	5	2.53E-07
88	1.21E-06	5	2.42E-07
89	1.18E-06	5	2.36E-07
90	1.13E-06	5	2.26E-07
91	1.88E-06	5	3.76E-07
92	1.36E-06	5	2.72E-07
93	1.29E-06	5	2.59E-07
94	1.26E-06	5	2.53E-07
95	1.21E-06	5	2.41E-07
96	1.18E-06	5	2.36E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.29E-06	5	2.58E-07
98	1.26E-06	5	2.52E-07
99	1.20E-06	5	2.41E-07
100	1.18E-06	5	2.36E-07
101	1.13E-06	5	2.25E-07
102	1.87E-06	5	3.73E-07
103	1.35E-06	5	2.70E-07
104	1.29E-06	5	2.58E-07
105	1.26E-06	5	2.52E-07
106	1.20E-06	5	2.40E-07
107	1.18E-06	5	2.35E-07
108	1.28E-06	5	2.57E-07
109	1.25E-06	5	2.51E-07
110	1.20E-06	5	2.40E-07
111	1.17E-06	5	2.34E-07
112	1.12E-06	5	2.24E-07
113	1.85E-06	5	3.69E-07
114	1.34E-06	5	2.68E-07
115	1.28E-06	5	2.56E-07
116	1.25E-06	5	2.50E-07
117	1.19E-06	5	2.39E-07
118	1.17E-06	5	2.34E-07
119	1.28E-06	5	2.55E-07
120	1.25E-06	5	2.49E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.19E-06	5	2.38E-07
122	1.16E-06	5	2.33E-07
123	1.12E-06	5	2.23E-07
124	1.83E-06	5	3.65E-07
125	1.33E-06	5	2.66E-07
126	1.27E-06	5	2.54E-07
127	1.24E-06	5	2.48E-07
128	1.19E-06	5	2.37E-07
129	1.16E-06	5	2.32E-07
130	1.26E-06	5	2.53E-07
131	1.24E-06	5	2.47E-07
132	1.18E-06	5	2.36E-07
133	1.16E-06	5	2.31E-07
134	1.11E-06	5	2.22E-07
135	1.80E-06	5	3.60E-07
136	1.32E-06	5	2.64E-07
137	1.26E-06	5	2.52E-07
138	1.23E-06	5	2.46E-07
139	1.18E-06	5	2.35E-07
140	1.15E-06	5	2.30E-07
141	1.25E-06	5	2.51E-07
142	1.23E-06	5	2.45E-07
143	1.17E-06	5	2.34E-07
144	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-06	5	2.20E-07
146	1.77E-06	5	3.54E-07
147	1.31E-06	5	2.61E-07
148	1.25E-06	5	2.49E-07
149	1.22E-06	5	2.44E-07
150	1.17E-06	5	2.33E-07
151	1.14E-06	5	2.28E-07
152	1.24E-06	5	2.48E-07
153	1.21E-06	5	2.43E-07
154	1.16E-06	5	2.32E-07
155	1.14E-06	5	2.27E-07
156	1.09E-06	5	2.18E-07
157	1.74E-06	5	3.48E-07
158	1.29E-06	5	2.58E-07
159	1.23E-06	5	2.47E-07
160	1.21E-06	5	2.41E-07
161	1.15E-06	5	2.31E-07
162	1.13E-06	5	2.26E-07
163	1.23E-06	5	2.45E-07
164	1.20E-06	5	2.40E-07
165	1.15E-06	5	2.30E-07
166	1.12E-06	5	2.25E-07
167	1.08E-06	5	2.16E-07
168	1.71E-06	5	3.42E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.27E-06	5	2.55E-07
170	1.22E-06	5	2.44E-07
171	1.19E-06	5	2.38E-07
172	1.14E-06	5	2.28E-07
173	1.12E-06	5	2.24E-07
174	1.21E-06	5	2.42E-07
175	1.18E-06	5	2.37E-07
176	1.14E-06	5	2.27E-07
177	1.11E-06	5	2.22E-07
178	1.07E-06	5	2.13E-07
179	1.67E-06	5	3.35E-07
180	1.26E-06	5	2.51E-07
181	1.20E-06	5	2.40E-07
182	1.18E-06	5	2.35E-07
183	1.13E-06	5	2.26E-07
184	1.11E-06	5	2.21E-07
185	1.19E-06	5	2.39E-07
186	1.17E-06	5	2.34E-07
187	1.12E-06	5	2.24E-07
188	1.10E-06	5	2.20E-07
189	1.05E-06	5	2.11E-07
190	1.64E-06	5	3.28E-07
191	1.24E-06	5	2.47E-07
192	1.19E-06	5	2.37E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.16E-06	5	2.32E-07
194	1.11E-06	5	2.23E-07
195	1.09E-06	5	2.18E-07
196	1.18E-06	5	2.35E-07
197	1.15E-06	5	2.30E-07
198	1.11E-06	5	2.21E-07
199	1.08E-06	5	2.17E-07
200	1.04E-06	5	2.08E-07
201	1.60E-06	5	3.20E-07
202	1.22E-06	5	2.44E-07
203	1.17E-06	5	2.33E-07
204	1.14E-06	5	2.29E-07
205	1.10E-06	5	2.20E-07
206	1.08E-06	5	2.15E-07
207	1.16E-06	5	2.32E-07
208	1.13E-06	5	2.27E-07
209	1.09E-06	5	2.18E-07
210	1.07E-06	5	2.14E-07
211	1.03E-06	5	2.06E-07
212	1.56E-06	5	3.13E-07
213	1.20E-06	5	2.39E-07
214	1.15E-06	5	2.30E-07
215	1.13E-06	5	2.25E-07
216	1.08E-06	5	2.16E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.06E-06	5	2.12E-07
218	1.14E-06	5	2.28E-07
219	1.12E-06	5	2.23E-07
220	1.07E-06	5	2.15E-07
221	1.05E-06	5	2.11E-07
222	1.01E-06	5	2.03E-07
223	1.53E-06	5	3.05E-07
224	1.18E-06	5	2.35E-07
225	1.13E-06	5	2.26E-07
226	1.11E-06	5	2.21E-07
227	1.06E-06	5	2.13E-07
228	1.04E-06	5	2.09E-07
229	1.51E-06	5	3.01E-07
230	1.17E-06	5	2.33E-07
231	1.12E-06	5	2.24E-07
232	1.10E-06	5	2.20E-07
233	1.06E-06	5	2.11E-07
234	1.04E-06	5	2.07E-07
235	9.98E-07	5	2.00E-07
236	1.20E-06	5	2.40E-07
237	1.33E-06	5	2.66E-07
238	1.20E-06	5	2.40E-07
239	1.36E-06	5	2.73E-07
240	1.25E-06	5	2.49E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.39E-06	5	2.78E-07
242	1.36E-06	5	2.72E-07
243	1.53E-06	5	3.06E-07
244	1.41E-06	5	2.83E-07
245	1.56E-06	5	3.11E-07
246	1.48E-06	5	2.97E-07
247	1.65E-06	5	3.29E-07
248	1.52E-06	5	3.04E-07
249	1.69E-06	5	3.37E-07
250	1.55E-06	5	3.11E-07
251	1.76E-06	5	3.51E-07
252	9.92E-07	5	1.98E-07
253	1.05E-06	5	2.09E-07
254	1.09E-06	5	2.18E-07
255	1.15E-06	5	2.30E-07
256	1.22E-06	5	2.44E-07
257	1.39E-06	5	2.78E-07
258	1.51E-06	5	3.03E-07
259	1.68E-06	5	3.37E-07
260	9.82E-07	5	1.96E-07
261	1.05E-06	5	2.11E-07
262	1.14E-06	5	2.29E-07
263	1.15E-06	5	2.31E-07
264	1.24E-06	5	2.48E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-06	5	2.74E-07
266	1.53E-06	5	3.07E-07
267	1.70E-06	5	3.40E-07
268	2.46E-06	5	4.93E-07
269	2.62E-06	5	5.23E-07
270	2.75E-06	5	5.49E-07
271	2.85E-06	5	5.70E-07
272	2.93E-06	5	5.86E-07
273	2.70E-06	5	5.39E-07
274	2.64E-06	5	5.28E-07
275	2.80E-06	5	5.60E-07
276	2.94E-06	5	5.88E-07
277	3.05E-06	5	6.10E-07
278	3.13E-06	5	6.27E-07
279	2.90E-06	5	5.79E-07
280	1.19E-06	5	2.39E-07
281	1.19E-06	5	2.38E-07
282	1.31E-06	5	2.61E-07
283	1.47E-06	5	2.93E-07
284	1.58E-06	5	3.15E-07
285	1.75E-06	5	3.51E-07
286	1.91E-06	5	3.83E-07
287	2.11E-06	5	4.22E-07
288	2.32E-06	5	4.64E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.47E-06	5	4.95E-07
290	2.66E-06	5	5.31E-07
291	2.83E-06	5	5.66E-07
292	3.01E-06	5	6.02E-07
293	1.22E-06	5	2.43E-07
294	1.25E-06	5	2.50E-07
295	1.28E-06	5	2.56E-07
296	1.33E-06	5	2.66E-07
297	1.40E-06	5	2.79E-07
298	1.57E-06	5	3.14E-07
299	1.84E-06	5	3.69E-07
300	2.09E-06	5	4.18E-07
301	2.26E-06	5	4.52E-07
302	2.48E-06	5	4.96E-07
303	2.63E-06	5	5.25E-07
304	2.84E-06	5	5.69E-07
305	3.04E-06	5	6.07E-07
306	3.23E-06	5	6.47E-07
307	1.26E-06	5	2.52E-07
308	1.30E-06	5	2.59E-07
309	2.80E-06	5	5.60E-07
310	3.05E-06	5	6.09E-07
311	1.33E-06	5	2.66E-07
312	1.37E-06	5	2.73E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-06	5	2.94E-07
314	3.03E-06	5	6.06E-07
315	3.27E-06	5	6.54E-07
316	1.40E-06	5	2.79E-07
317	1.43E-06	5	2.86E-07
318	1.48E-06	5	2.96E-07
319	1.47E-06	5	2.93E-07
320	1.50E-06	5	3.01E-07
321	1.54E-06	5	3.09E-07
322	1.57E-06	5	3.14E-07
323	1.68E-06	5	3.37E-07
324	1.66E-06	5	3.31E-07
325	1.80E-06	5	3.60E-07
326	1.75E-06	5	3.51E-07
327	1.87E-06	5	3.73E-07
328	1.89E-06	5	3.77E-07
329	2.10E-06	5	4.20E-07
330	2.07E-06	5	4.14E-07
331	2.23E-06	5	4.47E-07
332	2.31E-06	5	4.63E-07
333	2.36E-06	5	4.71E-07
334	2.66E-06	5	5.32E-07
335	2.40E-06	5	4.80E-07
336	2.79E-06	5	5.59E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.29E-06	5	4.57E-07
338	1.95E-06	5	3.89E-07
339	1.88E-06	5	3.75E-07
340	1.81E-06	5	3.62E-07
341	1.74E-06	5	3.49E-07
342	2.21E-06	5	4.42E-07
343	2.15E-06	5	4.31E-07
344	1.85E-06	5	3.71E-07
345	1.79E-06	5	3.58E-07
346	1.73E-06	5	3.46E-07
347	1.67E-06	5	3.34E-07
348	2.13E-06	5	4.26E-07
349	2.08E-06	5	4.17E-07
350	2.03E-06	5	4.07E-07
351	1.88E-06	5	3.75E-07
352	1.82E-06	5	3.64E-07
353	1.77E-06	5	3.53E-07
354	2.05E-06	5	4.10E-07
355	2.01E-06	5	4.02E-07
356	1.97E-06	5	3.93E-07
357	1.92E-06	5	3.85E-07
358	1.88E-06	5	3.76E-07
359	1.83E-06	5	3.66E-07
360	1.78E-06	5	3.57E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.73E-06	5	3.47E-07
362	1.68E-06	5	3.37E-07
363	1.97E-06	5	3.93E-07
364	1.93E-06	5	3.87E-07
365	1.82E-06	5	3.64E-07
366	1.78E-06	5	3.56E-07
367	1.74E-06	5	3.48E-07
368	1.70E-06	5	3.39E-07
369	1.65E-06	5	3.31E-07
370	1.61E-06	5	3.22E-07
371	1.86E-06	5	3.71E-07
372	1.83E-06	5	3.65E-07
373	1.78E-06	5	3.56E-07
374	1.76E-06	5	3.51E-07
375	1.71E-06	5	3.41E-07
376	1.69E-06	5	3.37E-07
377	1.63E-06	5	3.27E-07
378	1.62E-06	5	3.24E-07
379	1.56E-06	5	3.13E-07
380	1.55E-06	5	3.10E-07
381	1.56E-06	5	3.13E-07
382	1.54E-06	5	3.08E-07
383	1.51E-06	5	3.02E-07
384	1.53E-06	5	3.07E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.50E-06	5	3.01E-07
386	1.50E-06	5	3.00E-07
387	1.47E-06	5	2.95E-07
388	1.51E-06	5	3.02E-07
389	1.51E-06	5	3.03E-07
390	1.48E-06	5	2.95E-07
391	1.45E-06	5	2.91E-07
392	1.48E-06	5	2.95E-07
393	1.47E-06	5	2.94E-07
394	1.45E-06	5	2.90E-07
395	1.43E-06	5	2.86E-07
396	1.44E-06	5	2.88E-07
397	1.43E-06	5	2.86E-07
398	1.40E-06	5	2.80E-07
399	3.36E-07	5	6.72E-08
400	3.42E-07	5	6.84E-08
401	3.53E-07	5	7.06E-08
402	3.40E-07	5	6.80E-08
403	3.46E-07	5	6.92E-08
404	3.59E-07	5	7.18E-08
405	3.80E-07	5	7.61E-08
406	3.83E-07	5	7.66E-08
407	3.87E-07	5	7.75E-08
408	3.95E-07	5	7.91E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.93E-07	5	7.86E-08
410	4.49E-07	5	8.98E-08
411	3.78E-07	5	7.57E-08
412	3.87E-07	5	7.73E-08
413	3.93E-07	5	7.87E-08
414	3.93E-07	5	7.86E-08
415	3.92E-07	5	7.84E-08
416	3.92E-07	5	7.84E-08
417	3.87E-07	5	7.75E-08
418	4.07E-07	5	8.13E-08
419	4.04E-07	5	8.08E-08
420	4.18E-07	5	8.37E-08
421	4.32E-07	5	8.63E-08
422	4.37E-07	5	8.74E-08
423	4.37E-07	5	8.73E-08
424	7.11E-07	5	1.42E-07
425	7.57E-07	5	1.51E-07
426	7.99E-07	5	1.60E-07
427	8.31E-07	5	1.66E-07
428	9.03E-07	5	1.81E-07
429	9.39E-07	5	1.88E-07
430	9.74E-07	5	1.95E-07
431	1.05E-06	5	2.11E-07
432	1.10E-06	5	2.21E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.58E-07	5	7.16E-08
434	3.64E-07	5	7.29E-08
435	3.69E-07	5	7.37E-08
436	3.76E-07	5	7.53E-08
437	3.86E-07	5	7.71E-08
438	3.93E-07	5	7.87E-08
439	3.97E-07	5	7.95E-08
440	3.99E-07	5	7.98E-08
441	4.00E-07	5	7.99E-08
442	4.08E-07	5	8.16E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.57E-07	5	9.13E-08
446	4.60E-07	5	9.20E-08
447	4.68E-07	5	9.37E-08
448	4.83E-07	5	9.65E-08
449	5.02E-07	5	1.00E-07
450	5.28E-07	5	1.06E-07
451	5.59E-07	5	1.12E-07
452	5.87E-07	5	1.17E-07
453	6.03E-07	5	1.21E-07
454	6.30E-07	5	1.26E-07
455	6.58E-07	5	1.32E-07
456	7.01E-07	5	1.40E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.40E-07	5	1.48E-07
458	7.74E-07	5	1.55E-07
459	8.26E-07	5	1.65E-07
460	8.70E-07	5	1.74E-07
461	9.14E-07	5	1.83E-07
462	9.71E-07	5	1.94E-07
463	1.04E-06	5	2.08E-07
464	1.05E-06	5	2.09E-07
465	3.57E-07	5	7.13E-08
466	3.56E-07	5	7.12E-08
467	3.62E-07	5	7.24E-08
468	3.74E-07	5	7.48E-08
469	3.69E-07	5	7.37E-08
470	3.68E-07	5	7.36E-08
471	3.89E-07	5	7.78E-08
472	4.00E-07	5	8.00E-08
473	3.98E-07	5	7.95E-08
474	3.98E-07	5	7.95E-08
475	4.17E-07	5	8.33E-08
476	4.29E-07	5	8.58E-08
477	4.35E-07	5	8.70E-08
478	4.52E-07	5	9.03E-08
479	4.56E-07	5	9.13E-08
480	4.66E-07	5	9.33E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.81E-07	5	9.63E-08
482	5.02E-07	5	1.00E-07
483	5.30E-07	5	1.06E-07
484	5.52E-07	5	1.10E-07
485	5.75E-07	5	1.15E-07
486	5.98E-07	5	1.20E-07
487	6.25E-07	5	1.25E-07
488	6.57E-07	5	1.31E-07
489	6.95E-07	5	1.39E-07
490	3.70E-07	5	7.39E-08
491	3.75E-07	5	7.51E-08
492	3.78E-07	5	7.55E-08
493	3.82E-07	5	7.65E-08
494	3.86E-07	5	7.72E-08
495	4.04E-07	5	8.08E-08
496	4.00E-07	5	8.01E-08
497	4.02E-07	5	8.05E-08
498	4.09E-07	5	8.18E-08
499	4.18E-07	5	8.36E-08
500	4.27E-07	5	8.53E-08
501	3.91E-07	5	7.82E-08
502	4.00E-07	5	8.00E-08
503	4.00E-07	5	8.00E-08

Idling from Building 1

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.38379	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
2	0.37625	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	1.55E-04
3	0.39288	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	1.62E-04
4	0.3848	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
5	0.40215	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
6	0.39354	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	1.62E-04
7	0.41168	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	1.70E-04
8	0.40247	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
9	0.54046	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	2.23E-04
10	0.53583	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.21E-10	2.21E-04
11	0.56093	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	2.31E-04
12	0.55568	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	2.29E-04
13	0.59186	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.44E-10	2.44E-04
14	0.58772	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	2.42E-04
15	0.58265	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	2.40E-04
16	0.61616	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	2.54E-04
17	0.61133	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	2.52E-04
18	0.60557	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	2.50E-04
19	0.64203	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	2.65E-04
20	0.6365	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	2.63E-04
21	0.32485	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	1.34E-04
22	0.29593	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
23	0.35339	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	1.46E-04
24	0.31745	3.0E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	1.31E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15302	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	6.31E-05
26	0.14823	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.12E-11	6.12E-05
27	0.15444	3.0E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	6.37E-05
28	0.14956	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	6.17E-05
29	0.12348	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	5.09E-05
30	0.12174	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.02E-11	5.02E-05
31	0.12002	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	4.95E-05
32	0.11835	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	4.88E-05
33	0.11669	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	4.81E-05
34	0.11509	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	4.75E-05
35	0.11351	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	4.68E-05
36	0.12445	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	5.13E-05
37	0.12269	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	5.06E-05
38	0.12094	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.99E-11	4.99E-05
39	0.11924	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.92E-11	4.92E-05
40	0.11758	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	4.85E-05
41	0.11594	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	4.78E-05
42	0.11434	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	4.72E-05
43	0.15152	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	6.25E-05
44	0.15137	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	6.25E-05
45	0.13727	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.66E-11	5.66E-05
46	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	8.69E-05
47	0.20119	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	8.30E-05
48	0.20654	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	8.52E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21208	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.75E-11	8.75E-05
50	0.20245	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.35E-11	8.35E-05
51	0.30719	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
52	0.22216	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	9.17E-05
53	0.21174	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	8.74E-05
54	0.20683	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	8.53E-05
55	0.19756	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
56	0.19318	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	7.97E-05
57	0.18488	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.63E-11	7.63E-05
58	0.30821	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
59	0.22267	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	9.19E-05
60	0.2122	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.75E-11	8.75E-05
61	0.20727	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	8.55E-05
62	0.19796	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	8.17E-05
63	0.19356	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.99E-11	7.99E-05
64	0.18521	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	7.64E-05
65	0.20767	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
66	0.19833	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	8.18E-05
67	0.1939	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.00E-11	8.00E-05
68	0.18552	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
69	0.31017	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
70	0.22355	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.22E-11	9.22E-05
71	0.21298	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05
72	0.208	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	8.58E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19861	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.19E-11	8.19E-05
74	0.19417	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	8.01E-05
75	0.21333	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	8.80E-05
76	0.20831	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.59E-11	8.59E-05
77	0.19889	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
78	0.19442	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
79	0.186	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	7.67E-05
80	0.31135	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
81	0.22418	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	9.25E-05
82	0.21354	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
83	0.20852	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
84	0.19906	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
85	0.19461	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
86	0.21368	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
87	0.20867	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
88	0.19917	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
89	0.19471	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
90	0.18627	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
91	0.3118	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04
92	0.22439	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	9.26E-05
93	0.21375	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
94	0.20872	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
95	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
96	0.19478	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21374	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
98	0.20874	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
99	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
100	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
101	0.18635	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.69E-11	7.69E-05
102	0.31159	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04
103	0.22431	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	9.25E-05
104	0.21369	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	8.82E-05
105	0.20868	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
106	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
107	0.19476	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
108	0.21356	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
109	0.20857	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
110	0.19913	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
111	0.19465	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
112	0.1862	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
113	0.31073	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
114	0.22395	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	9.24E-05
115	0.21339	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	8.80E-05
116	0.2084	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
117	0.19896	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
118	0.19449	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
119	0.21312	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05
120	0.20814	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.59E-11	8.59E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19874	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.20E-11	8.20E-05
122	0.19428	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
123	0.18586	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	7.67E-05
124	0.30923	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
125	0.22324	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	9.21E-05
126	0.21276	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.78E-11	8.78E-05
127	0.20781	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
128	0.19845	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.19E-11	8.19E-05
129	0.19401	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.00E-11	8.00E-05
130	0.21236	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	8.76E-05
131	0.20742	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.56E-11	8.56E-05
132	0.1981	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	8.17E-05
133	0.19369	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.99E-11	7.99E-05
134	0.18533	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
135	0.30712	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
136	0.22228	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	9.17E-05
137	0.21189	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	8.74E-05
138	0.20698	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.54E-11	8.54E-05
139	0.19771	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.16E-11	8.16E-05
140	0.19331	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
141	0.21137	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	8.72E-05
142	0.20648	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	8.52E-05
143	0.19725	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.14E-11	8.14E-05
144	0.19288	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.96E-11	7.96E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18461	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
146	0.30443	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
147	0.22104	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.12E-11	9.12E-05
148	0.21076	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.70E-11	8.70E-05
149	0.20592	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	8.50E-05
150	0.19675	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.12E-11	8.12E-05
151	0.1924	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.94E-11	7.94E-05
152	0.21011	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.67E-11	8.67E-05
153	0.2053	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	8.47E-05
154	0.19618	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.09E-11	8.09E-05
155	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	7.92E-05
156	0.18368	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	7.58E-05
157	0.30115	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
158	0.2195	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.06E-11	9.06E-05
159	0.20938	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.64E-11	8.64E-05
160	0.20461	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.44E-11	8.44E-05
161	0.19556	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.07E-11	8.07E-05
162	0.19128	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.89E-11	7.89E-05
163	0.20859	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
164	0.20386	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	8.41E-05
165	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
166	0.19064	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	7.87E-05
167	0.18258	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.53E-11	7.53E-05
168	0.29735	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	1.23E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21766	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.98E-11	8.98E-05
170	0.20774	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
171	0.20304	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.38E-11	8.38E-05
172	0.19415	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	8.01E-05
173	0.18994	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.84E-11	7.84E-05
174	0.20682	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	8.53E-05
175	0.20217	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.34E-11	8.34E-05
176	0.19337	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
177	0.1892	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	7.81E-05
178	0.18128	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.48E-11	7.48E-05
179	0.29313	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
180	0.21557	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11	8.89E-05
181	0.20585	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	8.49E-05
182	0.20125	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	8.30E-05
183	0.19253	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.94E-11	7.94E-05
184	0.18841	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.77E-11	7.77E-05
185	0.20482	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.45E-11	8.45E-05
186	0.20027	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	8.26E-05
187	0.19165	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.91E-11	7.91E-05
188	0.18756	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	7.74E-05
189	0.17979	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.42E-11	7.42E-05
190	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
191	0.21323	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	8.80E-05
192	0.20375	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	8.41E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
194	0.19072	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	7.87E-05
195	0.18668	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.70E-11	7.70E-05
196	0.20262	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.36E-11	8.36E-05
197	0.19818	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	8.18E-05
198	0.18976	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	7.83E-05
199	0.18575	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05
200	0.17814	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.35E-11	7.35E-05
201	0.2834	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	1.17E-04
202	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	8.69E-05
203	0.20144	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.31E-11	8.31E-05
204	0.19707	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
205	0.18875	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.79E-11	7.79E-05
206	0.18479	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
207	0.20021	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	8.26E-05
208	0.1959	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.08E-11	8.08E-05
209	0.18769	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	7.74E-05
210	0.18379	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	7.58E-05
211	0.17637	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.28E-11	7.28E-05
212	0.27803	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
213	0.20792	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	8.58E-05
214	0.19894	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
215	0.19469	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
216	0.1866	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.70E-11	7.70E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18274	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	7.54E-05
218	0.19763	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
219	0.19344	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
220	0.18547	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
221	0.18167	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.50E-11	7.50E-05
222	0.17444	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.20E-11	7.20E-05
223	0.27239	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	1.12E-04
224	0.20498	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.46E-11	8.46E-05
225	0.19628	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	8.10E-05
226	0.19216	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	7.93E-05
227	0.1843	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.60E-11	7.60E-05
228	0.18055	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	7.45E-05
229	0.26948	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	1.11E-04
230	0.20344	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.39E-11	8.39E-05
231	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
232	0.19083	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	7.87E-05
233	0.18309	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.55E-11	7.55E-05
234	0.1794	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.40E-11	7.40E-05
235	0.17237	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	7.11E-05
236	0.1848	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
237	0.20464	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.44E-11	8.44E-05
238	0.18537	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
239	0.21043	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.68E-11	8.68E-05
240	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21675	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.94E-11	8.94E-05
242	0.21574	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.90E-11	8.90E-05
243	0.2417	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.97E-11	9.97E-05
244	0.22609	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.33E-11	9.33E-05
245	0.24857	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	1.03E-04
246	0.23903	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.86E-11	9.86E-05
247	0.26518	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
248	0.24629	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	1.02E-04
249	0.2734	3.0E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.13E-10	1.13E-04
250	0.25369	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
251	0.28855	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
252	0.16148	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.66E-11	6.66E-05
253	0.17066	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.04E-11	7.04E-05
254	0.17788	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.34E-11	7.34E-05
255	0.18744	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	7.73E-05
256	0.199	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
257	0.22799	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.41E-11	9.41E-05
258	0.24902	3.0E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	1.03E-04
259	0.2787	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
260	0.16072	3.0E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	6.63E-05
261	0.17307	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.14E-11	7.14E-05
262	0.18823	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.77E-11	7.77E-05
263	0.18947	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.82E-11	7.82E-05
264	0.20442	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.43E-11	8.43E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22693	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	9.36E-05
266	0.25585	3.0E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	1.06E-04
267	0.28565	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
268	0.32934	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	1.36E-04
269	0.34664	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	1.43E-04
270	0.36123	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	1.49E-04
271	0.37294	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
272	0.38176	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
273	0.36435	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
274	0.34981	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
275	0.3675	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
276	0.3834	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
277	0.39507	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
278	0.40479	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	1.67E-04
279	0.38775	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	1.60E-04
280	0.17008	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	7.02E-05
281	0.16954	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.99E-11	6.99E-05
282	0.1854	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
283	0.20649	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	8.52E-05
284	0.22059	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.10E-11	9.10E-05
285	0.24286	3.0E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	1.00E-04
286	0.26248	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
287	0.28786	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
288	0.31299	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.33134	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
290	0.35213	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
291	0.37186	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	1.53E-04
292	0.39111	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	1.61E-04
293	0.17273	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	7.13E-05
294	0.17726	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	7.31E-05
295	0.18113	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.47E-11	7.47E-05
296	0.1882	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	7.76E-05
297	0.19709	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
298	0.21975	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.07E-11	9.07E-05
299	0.25412	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
300	0.2847	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	1.17E-04
301	0.30556	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
302	0.33178	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
303	0.34928	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
304	0.3738	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
305	0.39514	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
306	0.41632	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	1.72E-04
307	0.17869	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.37E-11	7.37E-05
308	0.18289	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.55E-11	7.55E-05
309	0.36942	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
310	0.39696	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	1.64E-04
311	0.18783	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.75E-11	7.75E-05
312	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	7.92E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20509	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.46E-11	8.46E-05
314	0.39564	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
315	0.42195	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	1.74E-04
316	0.19701	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
317	0.20009	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	8.26E-05
318	0.20593	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	8.50E-05
319	0.20714	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	8.55E-05
320	0.21037	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.68E-11	8.68E-05
321	0.21824	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	9.00E-05
322	0.21958	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.06E-11	9.06E-05
323	0.23757	3.0E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.80E-11	9.80E-05
324	0.23223	3.0E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	9.58E-05
325	0.25355	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
326	0.24581	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	1.01E-04
327	0.2628	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
328	0.26376	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
329	0.29396	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
330	0.28834	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
331	0.31304	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04
332	0.32061	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	1.32E-04
333	0.33172	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
334	0.36781	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
335	0.34135	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	1.41E-04
336	0.38941	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	1.61E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.47945	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	1.98E-04
338	0.3856	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
339	0.36835	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
340	0.35182	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
341	0.33604	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	1.39E-04
342	0.46544	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	1.92E-04
343	0.44886	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	1.85E-04
344	0.36656	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	1.51E-04
345	0.35113	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
346	0.33623	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	1.39E-04
347	0.32194	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.33E-10	1.33E-04
348	0.44922	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	1.85E-04
349	0.43529	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	1.80E-04
350	0.42098	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	1.74E-04
351	0.37724	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	1.56E-04
352	0.36283	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
353	0.34867	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
354	0.43154	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	1.78E-04
355	0.41999	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	1.73E-04
356	0.40796	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	1.68E-04
357	0.39555	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
358	0.38288	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
359	0.37007	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	1.53E-04
360	0.35723	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	1.47E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.34446	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	1.42E-04
362	0.33184	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
363	0.41301	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	1.70E-04
364	0.40357	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
365	0.37232	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
366	0.36124	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	1.49E-04
367	0.34998	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
368	0.33864	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	1.40E-04
369	0.3273	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	1.35E-04
370	0.31604	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04
371	0.38652	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
372	0.37832	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	1.56E-04
373	0.36974	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	1.53E-04
374	0.36264	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
375	0.35373	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	1.46E-04
376	0.34746	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	1.43E-04
377	0.33933	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	1.40E-04
378	0.33337	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	1.38E-04
379	0.3266	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	1.35E-04
380	0.32103	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	1.32E-04
381	0.32344	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	1.33E-04
382	0.31635	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	1.31E-04
383	0.31066	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
384	0.3161	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.30872	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
386	0.30749	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
387	0.30112	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
388	0.30574	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
389	0.30688	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
390	0.30027	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
391	0.29551	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
392	0.29658	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
393	0.29585	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
394	0.29245	3.0E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
395	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
396	0.28767	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
397	0.28614	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
398	0.28119	3.0E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	1.16E-04
399	0.05605	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	2.31E-05
400	0.057	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	2.35E-05
401	0.05893	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	2.43E-05
402	0.05679	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	2.34E-05
403	0.05777	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	2.38E-05
404	0.06001	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	2.48E-05
405	0.06375	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	2.63E-05
406	0.06408	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	2.64E-05
407	0.06486	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	2.68E-05
408	0.06616	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	2.73E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06567	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	2.71E-05
410	0.07499	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	3.09E-05
411	0.06345	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	2.62E-05
412	0.06485	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	2.68E-05
413	0.06598	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
414	0.06582	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
415	0.06554	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	2.70E-05
416	0.06543	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	2.70E-05
417	0.06459	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	2.66E-05
418	0.06794	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	2.80E-05
419	0.06737	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
420	0.06993	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	2.89E-05
421	0.07222	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	2.98E-05
422	0.07319	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
423	0.07309	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
424	0.11996	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	4.95E-05
425	0.12782	3.0E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	5.27E-05
426	0.13493	3.0E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.57E-11	5.57E-05
427	0.14006	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	5.78E-05
428	0.15272	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
429	0.15877	3.0E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	6.55E-05
430	0.16459	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	6.79E-05
431	0.1789	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.38E-11	7.38E-05
432	0.18789	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.75E-11	7.75E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06014	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	2.48E-05
434	0.06124	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	2.53E-05
435	0.06193	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	2.56E-05
436	0.06317	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	2.61E-05
437	0.06477	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
438	0.06583	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
439	0.06647	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	2.74E-05
440	0.0667	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
441	0.06685	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	2.76E-05
442	0.06833	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	2.82E-05
443	0.0716	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	2.95E-05
444	0.07255	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	2.99E-05
445	0.07685	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
446	0.07749	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	3.20E-05
447	0.07893	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	3.26E-05
448	0.08141	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	3.36E-05
449	0.08471	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	3.49E-05
450	0.08909	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	3.68E-05
451	0.09443	3.0E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	3.90E-05
452	0.09903	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	4.09E-05
453	0.10159	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
454	0.10601	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
455	0.11059	3.0E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	4.56E-05
456	0.11771	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.86E-11	4.86E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12423	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	5.13E-05
458	0.12983	3.0E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.36E-11	5.36E-05
459	0.13877	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.73E-11	5.73E-05
460	0.14625	3.0E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	6.03E-05
461	0.15389	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.35E-11	6.35E-05
462	0.16415	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
463	0.17664	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.29E-11	7.29E-05
464	0.17717	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	7.31E-05
465	0.05998	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	2.47E-05
466	0.05971	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
467	0.06073	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	2.51E-05
468	0.06284	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	2.59E-05
469	0.06176	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
470	0.06156	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	2.54E-05
471	0.06532	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	2.69E-05
472	0.06724	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	2.77E-05
473	0.06676	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
474	0.06672	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
475	0.07004	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	2.89E-05
476	0.0722	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	2.98E-05
477	0.07327	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
478	0.07616	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	3.14E-05
479	0.07693	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
480	0.07866	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	3.25E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08117	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	3.35E-05
482	0.08451	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	3.49E-05
483	0.0892	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	3.68E-05
484	0.09289	3.0E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	3.83E-05
485	0.09662	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	3.99E-05
486	0.10024	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	4.14E-05
487	0.10457	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	4.31E-05
488	0.10968	3.0E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	4.53E-05
489	0.11612	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	4.79E-05
490	0.06203	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	2.56E-05
491	0.06303	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	2.60E-05
492	0.06336	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	2.61E-05
493	0.06422	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	2.65E-05
494	0.06487	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	2.68E-05
495	0.06803	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	2.81E-05
496	0.06735	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
497	0.06773	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	2.79E-05
498	0.06892	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	2.84E-05
499	0.07046	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	2.91E-05
500	0.0719	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	2.97E-05
501	0.06586	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
502	0.06745	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
503	0.06743	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	5	5	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	7	7	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10 0.0003
	8	8	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	9	9	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	10	10	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10 0.0005
	11	11	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10 0.0005
	12	12	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.03E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	18	18	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10 0.0005
	21	21	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	22	22	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	23	23	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10 0.0003
	24	24	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	26	26	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	27	27	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	28	28	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	29	29	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	30	30	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	31	31	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	32	32	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	33	33	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11 0.0001
	34	34	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11 0.0001
	35	35	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	36	36	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	37	37	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001
	38	38	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	39	39	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	40	40	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11 0.0001
	41	41	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	42	42	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11 0.0001
	43	43	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	44	44	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	45	45	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	46	46	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10 0.0002
	47	47	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10 0.0002
	48	48	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
50	50	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
51	51	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
52	52	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
53	53	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
54	54	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
55	55	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
56	56	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
57	57	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
58	58	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
59	59	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
60	60	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
61	61	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
62	62	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
63	63	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
64	64	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
65	65	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
66	66	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
67	67	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
68	68	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
69	69	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
70	70	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
71	71	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
72	72	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
74	74	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
75	75	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
76	76	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
77	77	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
78	78	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
79	79	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
80	80	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
81	81	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
82	82	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
83	83	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
84	84	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
85	85	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
86	86	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
87	87	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
88	88	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
89	89	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
90	90	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
91	91	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
92	92	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
93	93	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
94	94	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
95	95	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
96	96	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
98	98	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
99	99	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
100	100	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
101	101	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
102	102	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
103	103	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
104	104	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
105	105	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
106	106	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
107	107	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
108	108	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
109	109	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
110	110	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
111	111	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
112	112	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
113	113	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
114	114	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
115	115	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
116	116	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
117	117	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
118	118	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
119	119	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
120	120	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
122	122	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
123	123	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
124	124	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
125	125	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
126	126	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
127	127	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
128	128	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
129	129	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
130	130	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
131	131	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
132	132	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
133	133	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
134	134	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
135	135	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
136	136	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
137	137	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
138	138	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
139	139	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
140	140	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
141	141	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
142	142	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
143	143	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
144	144	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
146	146	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
147	147	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
148	148	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
149	149	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
150	150	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
151	151	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
152	152	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
153	153	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
154	154	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
155	155	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
156	156	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
157	157	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
158	158	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
159	159	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
160	160	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
161	161	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
162	162	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
163	163	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
164	164	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
165	165	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
166	166	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
167	167	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
168	168	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.53E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
170	170	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
171	171	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
172	172	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
173	173	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
174	174	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
175	175	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
176	176	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
177	177	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
178	178	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
179	179	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
180	180	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
181	181	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
182	182	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
183	183	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
184	184	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
185	185	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
186	186	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
187	187	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
188	188	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
189	189	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
190	190	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
191	191	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
192	192	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
194	194	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
195	195	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
196	196	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
197	197	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
198	198	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
199	199	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
200	200	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
201	201	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
202	202	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
203	203	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
204	204	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
205	205	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
206	206	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
207	207	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
208	208	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
209	209	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
210	210	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
211	211	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
212	212	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
213	213	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
214	214	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
215	215	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
216	216	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
218	218	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
219	219	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
220	220	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
221	221	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
222	222	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
223	223	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
224	224	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
225	225	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
226	226	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
227	227	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
228	228	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
229	229	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
230	230	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
231	231	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
232	232	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
233	233	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
234	234	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
235	235	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
236	236	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
237	237	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
238	238	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
239	239	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
240	240	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
242	242	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
243	243	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
244	244	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
245	245	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
246	246	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
247	247	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
248	248	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
249	249	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
250	250	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
251	251	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
252	252	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
253	253	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
254	254	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
255	255	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
256	256	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
257	257	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
258	258	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
259	259	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
260	260	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
261	261	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
262	262	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
263	263	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
264	264	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
266	266	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
267	267	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
268	268	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
269	269	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
270	270	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
271	271	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
272	272	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
273	273	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
274	274	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
275	275	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
276	276	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
277	277	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
278	278	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
279	279	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
280	280	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
281	281	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
282	282	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
283	283	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
284	284	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
285	285	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
286	286	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
287	287	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
288	288	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
290	290	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
291	291	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
292	292	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
293	293	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
294	294	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
295	295	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
296	296	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
297	297	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
298	298	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
299	299	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
300	300	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
301	301	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
302	302	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
303	303	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
304	304	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
305	305	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
306	306	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
307	307	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
308	308	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
309	309	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
310	310	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
311	311	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
312	312	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
314	314	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
315	315	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
316	316	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
317	317	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
318	318	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
319	319	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
320	320	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
321	321	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
322	322	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
323	323	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
324	324	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
325	325	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
326	326	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
327	327	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
328	328	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
329	329	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0002
330	330	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
331	331	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
332	332	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
333	333	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
334	334	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
335	335	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
336	336	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
338	338	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
339	339	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
340	340	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
341	341	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
343	343	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
344	344	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
345	345	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
346	346	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
347	347	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
348	348	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
349	349	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
350	350	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
351	351	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
354	354	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
355	355	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
356	356	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
357	357	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
358	358	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
359	359	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
360	360	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
362	362	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
363	363	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
364	364	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
365	365	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
366	366	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
367	367	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
368	368	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
369	369	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
370	370	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
371	371	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
372	372	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
373	373	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
374	374	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
375	375	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
376	376	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
377	377	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
378	378	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
379	379	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
380	380	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
381	381	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
382	382	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
383	383	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
384	384	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
386	386	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
387	387	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
388	388	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
389	389	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
390	390	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
391	391	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
392	392	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
393	393	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
394	394	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
395	395	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
396	396	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
397	397	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
398	398	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
399	399	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
401	401	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
402	402	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
404	404	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
405	405	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
406	406	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
407	407	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
408	408	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11	0.0001
410	410	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
411	411	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11	0.0001
412	412	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
413	413	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11	0.0001
414	414	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
415	415	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11	0.0001
416	416	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
417	417	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
418	418	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
419	419	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
420	420	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
421	421	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
422	422	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
423	423	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
424	424	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
425	425	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
426	426	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
427	427	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
428	428	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
429	429	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
430	430	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
431	431	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
432	432	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
435	435	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001
436	436	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.37E-11	0.0001
437	437	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
439	439	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11	0.0001
440	440	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
441	441	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
442	442	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
443	443	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
444	444	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
445	445	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
446	446	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
447	447	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
448	448	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
449	449	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
450	450	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
451	451	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
452	452	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
453	453	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
454	454	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
455	455	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11	0.0001
456	456	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
458	458	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
459	459	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
460	460	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
461	461	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
462	462	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
463	463	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
464	464	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
465	465	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
467	467	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
468	468	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
469	469	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11	0.0001
470	470	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
471	471	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
472	472	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11	0.0001
473	473	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
474	474	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
475	475	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
476	476	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
477	477	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
478	478	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
479	479	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001
480	480	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	482	482	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11 0.0001
	483	483	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	484	484	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	485	485	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	486	486	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11 0.0001
	487	487	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11 0.0001
	488	488	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.32E-11 0.0001
	489	489	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.87E-11 0.0001
	490	490	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11 0.0001
	491	491	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	492	492	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	493	493	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	494	494	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	495	495	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11 0.0001
	496	496	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11 0.0001
	497	497	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	498	498	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11 0.0001
	499	499	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	500	500	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	501	501	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	502	502	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	503	503	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
8	8	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
9	9	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
10	10	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
11	11	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
12	12	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
13	13	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.03E-11	0.0001
14	14	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
15	15	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
16	16	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
17	17	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
18	18	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
19	19	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
20	20	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
22	22	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
26	26	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
29	29	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
30	30	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
31	31	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
32	32	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
33	33	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
34	34	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
35	35	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
36	36	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
37	37	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
38	38	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
39	39	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
40	40	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
41	41	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
42	42	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
43	43	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
44	44	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
45	45	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
46	46	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
47	47	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
48	48	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
50	50	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
51	51	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
52	52	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
53	53	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
54	54	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
55	55	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
56	56	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
57	57	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
58	58	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
59	59	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
60	60	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
61	61	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
62	62	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
63	63	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
64	64	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
65	65	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
66	66	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
67	67	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
68	68	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
69	69	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
70	70	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
71	71	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
72	72	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
74	74	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
75	75	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
76	76	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
77	77	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
78	78	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
79	79	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
80	80	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
81	81	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
82	82	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
83	83	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
84	84	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
85	85	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
86	86	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
87	87	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
88	88	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
89	89	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
90	90	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
91	91	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
92	92	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
93	93	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
94	94	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
95	95	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
96	96	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
98	98	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
99	99	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
100	100	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
101	101	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
102	102	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
103	103	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
104	104	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
105	105	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
106	106	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
107	107	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
108	108	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
109	109	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
110	110	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
111	111	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
112	112	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
113	113	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
114	114	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
115	115	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
116	116	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
117	117	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
118	118	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
119	119	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
120	120	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
122	122	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
123	123	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
124	124	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
125	125	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
126	126	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
127	127	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
128	128	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
129	129	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
130	130	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
131	131	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
132	132	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
133	133	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
134	134	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
135	135	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
136	136	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
137	137	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
138	138	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
139	139	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
140	140	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
141	141	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
142	142	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
143	143	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
144	144	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
146	146	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
147	147	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
148	148	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
149	149	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
150	150	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
151	151	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
152	152	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
153	153	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
154	154	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
155	155	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
156	156	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
157	157	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
158	158	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
159	159	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
160	160	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
161	161	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
162	162	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
163	163	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
164	164	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
165	165	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
166	166	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
167	167	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
168	168	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
170	170	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
171	171	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
172	172	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
173	173	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
174	174	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
175	175	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
176	176	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
177	177	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
178	178	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
179	179	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
180	180	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
181	181	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
182	182	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
183	183	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
184	184	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
185	185	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
186	186	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
187	187	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
188	188	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
189	189	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
190	190	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
191	191	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
192	192	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
194	194	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
195	195	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
196	196	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
197	197	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
198	198	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
199	199	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
200	200	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
201	201	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
202	202	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
203	203	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
204	204	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
205	205	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
206	206	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
207	207	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
208	208	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
209	209	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
210	210	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
211	211	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
212	212	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
213	213	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
214	214	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
215	215	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
216	216	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
218	218	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
219	219	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
220	220	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
221	221	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
222	222	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
223	223	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.24E-11	0.0000
224	224	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
225	225	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
226	226	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
227	227	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
228	228	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
229	229	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
230	230	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
231	231	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
232	232	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
233	233	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
234	234	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
235	235	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
236	236	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
237	237	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
238	238	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
239	239	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
240	240	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
242	242	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
243	243	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
244	244	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
245	245	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
246	246	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
247	247	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
248	248	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
249	249	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
250	250	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
251	251	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
252	252	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
253	253	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
254	254	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
255	255	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
256	256	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
257	257	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
258	258	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
259	259	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
260	260	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
261	261	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
262	262	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
263	263	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
264	264	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
266	266	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
267	267	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.39E-11	0.0000
268	268	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
269	269	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
270	270	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
271	271	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
272	272	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
273	273	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
274	274	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
275	275	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
276	276	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
277	277	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
279	279	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
280	280	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
281	281	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
282	282	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
283	283	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
284	284	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
285	285	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
286	286	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
287	287	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
288	288	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
290	290	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
291	291	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
292	292	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
293	293	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
294	294	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
295	295	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
296	296	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
297	297	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
298	298	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
299	299	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
300	300	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
302	302	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
303	303	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
304	304	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
305	305	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
306	306	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
307	307	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
308	308	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
309	309	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
310	310	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
311	311	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
312	312	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
314	314	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
315	315	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
316	316	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
317	317	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
318	318	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
319	319	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
320	320	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
321	321	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
322	322	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
323	323	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
324	324	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
325	325	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
326	326	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
327	327	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
328	328	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
329	329	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
330	330	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
331	331	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
332	332	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
333	333	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
334	334	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
335	335	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
336	336	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
338	338	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
339	339	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
340	340	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
341	341	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
344	344	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
345	345	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
346	346	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
347	347	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
348	348	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
349	349	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
350	350	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
354	354	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
355	355	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
356	356	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
357	357	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
358	358	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
359	359	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
360	360	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
362	362	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
363	363	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
364	364	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
365	365	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
366	366	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
367	367	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
368	368	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
369	369	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
370	370	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
371	371	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
372	372	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
373	373	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
374	374	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
375	375	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
376	376	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
377	377	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
378	378	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
379	379	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
380	380	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
381	381	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
382	382	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
383	383	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
384	384	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
386	386	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
387	387	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
388	388	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
389	389	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
390	390	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
391	391	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
392	392	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
393	393	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
394	394	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
395	395	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
396	396	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
397	397	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
398	398	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
399	399	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
401	401	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
402	402	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
404	404	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
405	405	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
406	406	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
407	407	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
408	408	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
410	410	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
411	411	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
412	412	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
413	413	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
414	414	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
415	415	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
416	416	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
417	417	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
418	418	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
419	419	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
420	420	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
421	421	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
422	422	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
423	423	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
424	424	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
425	425	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
426	426	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
427	427	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
428	428	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
429	429	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
430	430	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
431	431	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
432	432	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
434	434	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
435	435	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000
436	436	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
437	437	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
438	438	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
439	439	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
440	440	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
441	441	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
442	442	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
443	443	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
444	444	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
445	445	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
446	446	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
447	447	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
448	448	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
449	449	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
450	450	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
451	451	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
452	452	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
453	453	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
454	454	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
455	455	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
456	456	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
458	458	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
459	459	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
460	460	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
461	461	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
462	462	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
463	463	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
464	464	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
465	465	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
467	467	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
468	468	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.46E-12	0.0000
469	469	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
470	470	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
471	471	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
472	472	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.99E-12	0.0000
473	473	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
474	474	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
475	475	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
476	476	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
477	477	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
478	478	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
479	479	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
480	480	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
482	482	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
483	483	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
484	484	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
485	485	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
486	486	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
487	487	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
488	488	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
489	489	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
490	490	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
491	491	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
492	492	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
493	493	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
494	494	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
495	495	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.08E-12	0.0000
496	496	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
497	497	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
498	498	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.19E-12	0.0000
499	499	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
500	500	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
501	501	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
502	502	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
503	503	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max
2	1.11E-06	5	2.22E-07	3.79E-07
3	1.16E-06	5	2.32E-07	
4	1.14E-06	5	2.27E-07	
5	1.19E-06	5	2.38E-07	
6	1.16E-06	5	2.33E-07	
7	1.22E-06	5	2.43E-07	
8	1.19E-06	5	2.38E-07	
9	1.60E-06	5	3.19E-07	
10	1.58E-06	5	3.17E-07	
11	1.66E-06	5	3.32E-07	
12	1.64E-06	5	3.28E-07	
13	1.75E-06	5	3.50E-07	
14	1.74E-06	5	3.47E-07	
15	1.72E-06	5	3.44E-07	
16	1.82E-06	5	3.64E-07	
17	1.81E-06	5	3.61E-07	
18	1.79E-06	5	3.58E-07	
19	1.90E-06	5	3.79E-07	
20	1.88E-06	5	3.76E-07	
21	9.60E-07	5	1.92E-07	
22	8.75E-07	5	1.75E-07	
23	1.04E-06	5	2.09E-07	
24	9.38E-07	5	1.88E-07	

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.52E-07	5	9.04E-08
26	4.38E-07	5	8.76E-08
27	4.56E-07	5	9.13E-08
28	4.42E-07	5	8.84E-08
29	3.65E-07	5	7.30E-08
30	3.60E-07	5	7.20E-08
31	3.55E-07	5	7.09E-08
32	3.50E-07	5	6.99E-08
33	3.45E-07	5	6.90E-08
34	3.40E-07	5	6.80E-08
35	3.35E-07	5	6.71E-08
36	3.68E-07	5	7.36E-08
37	3.63E-07	5	7.25E-08
38	3.57E-07	5	7.15E-08
39	3.52E-07	5	7.05E-08
40	3.47E-07	5	6.95E-08
41	3.43E-07	5	6.85E-08
42	3.38E-07	5	6.76E-08
43	4.48E-07	5	8.96E-08
44	4.47E-07	5	8.95E-08
45	4.06E-07	5	8.11E-08
46	6.23E-07	5	1.25E-07
47	5.95E-07	5	1.19E-07
48	6.10E-07	5	1.22E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.27E-07	5	1.25E-07
50	5.98E-07	5	1.20E-07
51	9.08E-07	5	1.82E-07
52	6.57E-07	5	1.31E-07
53	6.26E-07	5	1.25E-07
54	6.11E-07	5	1.22E-07
55	5.84E-07	5	1.17E-07
56	5.71E-07	5	1.14E-07
57	5.46E-07	5	1.09E-07
58	9.11E-07	5	1.82E-07
59	6.58E-07	5	1.32E-07
60	6.27E-07	5	1.25E-07
61	6.13E-07	5	1.23E-07
62	5.85E-07	5	1.17E-07
63	5.72E-07	5	1.14E-07
64	5.47E-07	5	1.09E-07
65	6.14E-07	5	1.23E-07
66	5.86E-07	5	1.17E-07
67	5.73E-07	5	1.15E-07
68	5.48E-07	5	1.10E-07
69	9.17E-07	5	1.83E-07
70	6.61E-07	5	1.32E-07
71	6.29E-07	5	1.26E-07
72	6.15E-07	5	1.23E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.87E-07	5	1.17E-07
74	5.74E-07	5	1.15E-07
75	6.30E-07	5	1.26E-07
76	6.16E-07	5	1.23E-07
77	5.88E-07	5	1.18E-07
78	5.75E-07	5	1.15E-07
79	5.50E-07	5	1.10E-07
80	9.20E-07	5	1.84E-07
81	6.62E-07	5	1.32E-07
82	6.31E-07	5	1.26E-07
83	6.16E-07	5	1.23E-07
84	5.88E-07	5	1.18E-07
85	5.75E-07	5	1.15E-07
86	6.31E-07	5	1.26E-07
87	6.17E-07	5	1.23E-07
88	5.89E-07	5	1.18E-07
89	5.75E-07	5	1.15E-07
90	5.50E-07	5	1.10E-07
91	9.21E-07	5	1.84E-07
92	6.63E-07	5	1.33E-07
93	6.32E-07	5	1.26E-07
94	6.17E-07	5	1.23E-07
95	5.89E-07	5	1.18E-07
96	5.76E-07	5	1.15E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.32E-07	5	1.26E-07
98	6.17E-07	5	1.23E-07
99	5.89E-07	5	1.18E-07
100	5.76E-07	5	1.15E-07
101	5.51E-07	5	1.10E-07
102	9.21E-07	5	1.84E-07
103	6.63E-07	5	1.33E-07
104	6.31E-07	5	1.26E-07
105	6.17E-07	5	1.23E-07
106	5.89E-07	5	1.18E-07
107	5.76E-07	5	1.15E-07
108	6.31E-07	5	1.26E-07
109	6.16E-07	5	1.23E-07
110	5.88E-07	5	1.18E-07
111	5.75E-07	5	1.15E-07
112	5.50E-07	5	1.10E-07
113	9.18E-07	5	1.84E-07
114	6.62E-07	5	1.32E-07
115	6.31E-07	5	1.26E-07
116	6.16E-07	5	1.23E-07
117	5.88E-07	5	1.18E-07
118	5.75E-07	5	1.15E-07
119	6.30E-07	5	1.26E-07
120	6.15E-07	5	1.23E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.87E-07	5	1.17E-07
122	5.74E-07	5	1.15E-07
123	5.49E-07	5	1.10E-07
124	9.14E-07	5	1.83E-07
125	6.60E-07	5	1.32E-07
126	6.29E-07	5	1.26E-07
127	6.14E-07	5	1.23E-07
128	5.86E-07	5	1.17E-07
129	5.73E-07	5	1.15E-07
130	6.28E-07	5	1.26E-07
131	6.13E-07	5	1.23E-07
132	5.85E-07	5	1.17E-07
133	5.72E-07	5	1.14E-07
134	5.48E-07	5	1.10E-07
135	9.08E-07	5	1.82E-07
136	6.57E-07	5	1.31E-07
137	6.26E-07	5	1.25E-07
138	6.12E-07	5	1.22E-07
139	5.84E-07	5	1.17E-07
140	5.71E-07	5	1.14E-07
141	6.25E-07	5	1.25E-07
142	6.10E-07	5	1.22E-07
143	5.83E-07	5	1.17E-07
144	5.70E-07	5	1.14E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.46E-07	5	1.09E-07
146	9.00E-07	5	1.80E-07
147	6.53E-07	5	1.31E-07
148	6.23E-07	5	1.25E-07
149	6.09E-07	5	1.22E-07
150	5.81E-07	5	1.16E-07
151	5.69E-07	5	1.14E-07
152	6.21E-07	5	1.24E-07
153	6.07E-07	5	1.21E-07
154	5.80E-07	5	1.16E-07
155	5.67E-07	5	1.13E-07
156	5.43E-07	5	1.09E-07
157	8.90E-07	5	1.78E-07
158	6.49E-07	5	1.30E-07
159	6.19E-07	5	1.24E-07
160	6.05E-07	5	1.21E-07
161	5.78E-07	5	1.16E-07
162	5.65E-07	5	1.13E-07
163	6.16E-07	5	1.23E-07
164	6.02E-07	5	1.20E-07
165	5.76E-07	5	1.15E-07
166	5.63E-07	5	1.13E-07
167	5.40E-07	5	1.08E-07
168	8.79E-07	5	1.76E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.43E-07	5	1.29E-07
170	6.14E-07	5	1.23E-07
171	6.00E-07	5	1.20E-07
172	5.74E-07	5	1.15E-07
173	5.61E-07	5	1.12E-07
174	6.11E-07	5	1.22E-07
175	5.97E-07	5	1.19E-07
176	5.71E-07	5	1.14E-07
177	5.59E-07	5	1.12E-07
178	5.36E-07	5	1.07E-07
179	8.66E-07	5	1.73E-07
180	6.37E-07	5	1.27E-07
181	6.08E-07	5	1.22E-07
182	5.95E-07	5	1.19E-07
183	5.69E-07	5	1.14E-07
184	5.57E-07	5	1.11E-07
185	6.05E-07	5	1.21E-07
186	5.92E-07	5	1.18E-07
187	5.66E-07	5	1.13E-07
188	5.54E-07	5	1.11E-07
189	5.31E-07	5	1.06E-07
190	8.52E-07	5	1.70E-07
191	6.30E-07	5	1.26E-07
192	6.02E-07	5	1.20E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.89E-07	5	1.18E-07
194	5.64E-07	5	1.13E-07
195	5.52E-07	5	1.10E-07
196	5.99E-07	5	1.20E-07
197	5.86E-07	5	1.17E-07
198	5.61E-07	5	1.12E-07
199	5.49E-07	5	1.10E-07
200	5.26E-07	5	1.05E-07
201	8.37E-07	5	1.67E-07
202	6.23E-07	5	1.25E-07
203	5.95E-07	5	1.19E-07
204	5.82E-07	5	1.16E-07
205	5.58E-07	5	1.12E-07
206	5.46E-07	5	1.09E-07
207	5.92E-07	5	1.18E-07
208	5.79E-07	5	1.16E-07
209	5.55E-07	5	1.11E-07
210	5.43E-07	5	1.09E-07
211	5.21E-07	5	1.04E-07
212	8.22E-07	5	1.64E-07
213	6.14E-07	5	1.23E-07
214	5.88E-07	5	1.18E-07
215	5.75E-07	5	1.15E-07
216	5.51E-07	5	1.10E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.40E-07	5	1.08E-07
218	5.84E-07	5	1.17E-07
219	5.72E-07	5	1.14E-07
220	5.48E-07	5	1.10E-07
221	5.37E-07	5	1.07E-07
222	5.15E-07	5	1.03E-07
223	8.05E-07	5	1.61E-07
224	6.06E-07	5	1.21E-07
225	5.80E-07	5	1.16E-07
226	5.68E-07	5	1.14E-07
227	5.45E-07	5	1.09E-07
228	5.34E-07	5	1.07E-07
229	7.96E-07	5	1.59E-07
230	6.01E-07	5	1.20E-07
231	5.76E-07	5	1.15E-07
232	5.64E-07	5	1.13E-07
233	5.41E-07	5	1.08E-07
234	5.30E-07	5	1.06E-07
235	5.09E-07	5	1.02E-07
236	5.46E-07	5	1.09E-07
237	6.05E-07	5	1.21E-07
238	5.48E-07	5	1.10E-07
239	6.22E-07	5	1.24E-07
240	5.76E-07	5	1.15E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.41E-07	5	1.28E-07
242	6.38E-07	5	1.28E-07
243	7.14E-07	5	1.43E-07
244	6.68E-07	5	1.34E-07
245	7.35E-07	5	1.47E-07
246	7.06E-07	5	1.41E-07
247	7.84E-07	5	1.57E-07
248	7.28E-07	5	1.46E-07
249	8.08E-07	5	1.62E-07
250	7.50E-07	5	1.50E-07
251	8.53E-07	5	1.71E-07
252	4.77E-07	5	9.54E-08
253	5.04E-07	5	1.01E-07
254	5.26E-07	5	1.05E-07
255	5.54E-07	5	1.11E-07
256	5.88E-07	5	1.18E-07
257	6.74E-07	5	1.35E-07
258	7.36E-07	5	1.47E-07
259	8.24E-07	5	1.65E-07
260	4.75E-07	5	9.50E-08
261	5.11E-07	5	1.02E-07
262	5.56E-07	5	1.11E-07
263	5.60E-07	5	1.12E-07
264	6.04E-07	5	1.21E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.71E-07	5	1.34E-07
266	7.56E-07	5	1.51E-07
267	8.44E-07	5	1.69E-07
268	9.73E-07	5	1.95E-07
269	1.02E-06	5	2.05E-07
270	1.07E-06	5	2.13E-07
271	1.10E-06	5	2.20E-07
272	1.13E-06	5	2.26E-07
273	1.08E-06	5	2.15E-07
274	1.03E-06	5	2.07E-07
275	1.09E-06	5	2.17E-07
276	1.13E-06	5	2.27E-07
277	1.17E-06	5	2.33E-07
278	1.20E-06	5	2.39E-07
279	1.15E-06	5	2.29E-07
280	5.03E-07	5	1.01E-07
281	5.01E-07	5	1.00E-07
282	5.48E-07	5	1.10E-07
283	6.10E-07	5	1.22E-07
284	6.52E-07	5	1.30E-07
285	7.18E-07	5	1.44E-07
286	7.76E-07	5	1.55E-07
287	8.51E-07	5	1.70E-07
288	9.25E-07	5	1.85E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.79E-07	5	1.96E-07
290	1.04E-06	5	2.08E-07
291	1.10E-06	5	2.20E-07
292	1.16E-06	5	2.31E-07
293	5.10E-07	5	1.02E-07
294	5.24E-07	5	1.05E-07
295	5.35E-07	5	1.07E-07
296	5.56E-07	5	1.11E-07
297	5.82E-07	5	1.16E-07
298	6.49E-07	5	1.30E-07
299	7.51E-07	5	1.50E-07
300	8.41E-07	5	1.68E-07
301	9.03E-07	5	1.81E-07
302	9.80E-07	5	1.96E-07
303	1.03E-06	5	2.06E-07
304	1.10E-06	5	2.21E-07
305	1.17E-06	5	2.34E-07
306	1.23E-06	5	2.46E-07
307	5.28E-07	5	1.06E-07
308	5.40E-07	5	1.08E-07
309	1.09E-06	5	2.18E-07
310	1.17E-06	5	2.35E-07
311	5.55E-07	5	1.11E-07
312	5.67E-07	5	1.13E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.06E-07	5	1.21E-07
314	1.17E-06	5	2.34E-07
315	1.25E-06	5	2.49E-07
316	5.82E-07	5	1.16E-07
317	5.91E-07	5	1.18E-07
318	6.09E-07	5	1.22E-07
319	6.12E-07	5	1.22E-07
320	6.22E-07	5	1.24E-07
321	6.45E-07	5	1.29E-07
322	6.49E-07	5	1.30E-07
323	7.02E-07	5	1.40E-07
324	6.86E-07	5	1.37E-07
325	7.49E-07	5	1.50E-07
326	7.26E-07	5	1.45E-07
327	7.77E-07	5	1.55E-07
328	7.79E-07	5	1.56E-07
329	8.69E-07	5	1.74E-07
330	8.52E-07	5	1.70E-07
331	9.25E-07	5	1.85E-07
332	9.47E-07	5	1.89E-07
333	9.80E-07	5	1.96E-07
334	1.09E-06	5	2.17E-07
335	1.01E-06	5	2.02E-07
336	1.15E-06	5	2.30E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.42E-06	5	2.83E-07
338	1.14E-06	5	2.28E-07
339	1.09E-06	5	2.18E-07
340	1.04E-06	5	2.08E-07
341	9.93E-07	5	1.99E-07
342	1.38E-06	5	2.75E-07
343	1.33E-06	5	2.65E-07
344	1.08E-06	5	2.17E-07
345	1.04E-06	5	2.08E-07
346	9.94E-07	5	1.99E-07
347	9.51E-07	5	1.90E-07
348	1.33E-06	5	2.66E-07
349	1.29E-06	5	2.57E-07
350	1.24E-06	5	2.49E-07
351	1.11E-06	5	2.23E-07
352	1.07E-06	5	2.14E-07
353	1.03E-06	5	2.06E-07
354	1.28E-06	5	2.55E-07
355	1.24E-06	5	2.48E-07
356	1.21E-06	5	2.41E-07
357	1.17E-06	5	2.34E-07
358	1.13E-06	5	2.26E-07
359	1.09E-06	5	2.19E-07
360	1.06E-06	5	2.11E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.02E-06	5	2.04E-07
362	9.81E-07	5	1.96E-07
363	1.22E-06	5	2.44E-07
364	1.19E-06	5	2.39E-07
365	1.10E-06	5	2.20E-07
366	1.07E-06	5	2.14E-07
367	1.03E-06	5	2.07E-07
368	1.00E-06	5	2.00E-07
369	9.67E-07	5	1.93E-07
370	9.34E-07	5	1.87E-07
371	1.14E-06	5	2.28E-07
372	1.12E-06	5	2.24E-07
373	1.09E-06	5	2.19E-07
374	1.07E-06	5	2.14E-07
375	1.05E-06	5	2.09E-07
376	1.03E-06	5	2.05E-07
377	1.00E-06	5	2.01E-07
378	9.85E-07	5	1.97E-07
379	9.65E-07	5	1.93E-07
380	9.49E-07	5	1.90E-07
381	9.56E-07	5	1.91E-07
382	9.35E-07	5	1.87E-07
383	9.18E-07	5	1.84E-07
384	9.34E-07	5	1.87E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.12E-07	5	1.82E-07
386	9.09E-07	5	1.82E-07
387	8.90E-07	5	1.78E-07
388	9.04E-07	5	1.81E-07
389	9.07E-07	5	1.81E-07
390	8.87E-07	5	1.77E-07
391	8.73E-07	5	1.75E-07
392	8.76E-07	5	1.75E-07
393	8.74E-07	5	1.75E-07
394	8.64E-07	5	1.73E-07
395	8.52E-07	5	1.70E-07
396	8.50E-07	5	1.70E-07
397	8.46E-07	5	1.69E-07
398	8.31E-07	5	1.66E-07
399	1.66E-07	5	3.31E-08
400	1.68E-07	5	3.37E-08
401	1.74E-07	5	3.48E-08
402	1.68E-07	5	3.36E-08
403	1.71E-07	5	3.41E-08
404	1.77E-07	5	3.55E-08
405	1.88E-07	5	3.77E-08
406	1.89E-07	5	3.79E-08
407	1.92E-07	5	3.83E-08
408	1.96E-07	5	3.91E-08

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.94E-07	5	3.88E-08
410	2.22E-07	5	4.43E-08
411	1.88E-07	5	3.75E-08
412	1.92E-07	5	3.83E-08
413	1.95E-07	5	3.90E-08
414	1.95E-07	5	3.89E-08
415	1.94E-07	5	3.87E-08
416	1.93E-07	5	3.87E-08
417	1.91E-07	5	3.82E-08
418	2.01E-07	5	4.02E-08
419	1.99E-07	5	3.98E-08
420	2.07E-07	5	4.13E-08
421	2.13E-07	5	4.27E-08
422	2.16E-07	5	4.33E-08
423	2.16E-07	5	4.32E-08
424	3.54E-07	5	7.09E-08
425	3.78E-07	5	7.55E-08
426	3.99E-07	5	7.97E-08
427	4.14E-07	5	8.28E-08
428	4.51E-07	5	9.03E-08
429	4.69E-07	5	9.38E-08
430	4.86E-07	5	9.73E-08
431	5.29E-07	5	1.06E-07
432	5.55E-07	5	1.11E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.78E-07	5	3.55E-08
434	1.81E-07	5	3.62E-08
435	1.83E-07	5	3.66E-08
436	1.87E-07	5	3.73E-08
437	1.91E-07	5	3.83E-08
438	1.95E-07	5	3.89E-08
439	1.96E-07	5	3.93E-08
440	1.97E-07	5	3.94E-08
441	1.98E-07	5	3.95E-08
442	2.02E-07	5	4.04E-08
443	2.12E-07	5	4.23E-08
444	2.14E-07	5	4.29E-08
445	2.27E-07	5	4.54E-08
446	2.29E-07	5	4.58E-08
447	2.33E-07	5	4.66E-08
448	2.41E-07	5	4.81E-08
449	2.50E-07	5	5.01E-08
450	2.63E-07	5	5.27E-08
451	2.79E-07	5	5.58E-08
452	2.93E-07	5	5.85E-08
453	3.00E-07	5	6.00E-08
454	3.13E-07	5	6.27E-08
455	3.27E-07	5	6.54E-08
456	3.48E-07	5	6.96E-08

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.67E-07	5	7.34E-08
458	3.84E-07	5	7.67E-08
459	4.10E-07	5	8.20E-08
460	4.32E-07	5	8.64E-08
461	4.55E-07	5	9.10E-08
462	4.85E-07	5	9.70E-08
463	5.22E-07	5	1.04E-07
464	5.24E-07	5	1.05E-07
465	1.77E-07	5	3.54E-08
466	1.76E-07	5	3.53E-08
467	1.79E-07	5	3.59E-08
468	1.86E-07	5	3.71E-08
469	1.83E-07	5	3.65E-08
470	1.82E-07	5	3.64E-08
471	1.93E-07	5	3.86E-08
472	1.99E-07	5	3.97E-08
473	1.97E-07	5	3.95E-08
474	1.97E-07	5	3.94E-08
475	2.07E-07	5	4.14E-08
476	2.13E-07	5	4.27E-08
477	2.17E-07	5	4.33E-08
478	2.25E-07	5	4.50E-08
479	2.27E-07	5	4.55E-08
480	2.32E-07	5	4.65E-08

**VIP 215 Operational Risk - HCW - Unmitigated
Building 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.40E-07	5	4.80E-08
482	2.50E-07	5	4.99E-08
483	2.64E-07	5	5.27E-08
484	2.75E-07	5	5.49E-08
485	2.86E-07	5	5.71E-08
486	2.96E-07	5	5.92E-08
487	3.09E-07	5	6.18E-08
488	3.24E-07	5	6.48E-08
489	3.43E-07	5	6.86E-08
490	1.83E-07	5	3.67E-08
491	1.86E-07	5	3.73E-08
492	1.87E-07	5	3.74E-08
493	1.90E-07	5	3.80E-08
494	1.92E-07	5	3.83E-08
495	2.01E-07	5	4.02E-08
496	1.99E-07	5	3.98E-08
497	2.00E-07	5	4.00E-08
498	2.04E-07	5	4.07E-08
499	2.08E-07	5	4.16E-08
500	2.12E-07	5	4.25E-08
501	1.95E-07	5	3.89E-08
502	1.99E-07	5	3.99E-08
503	1.99E-07	5	3.99E-08

Idling from Building 2

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.61446	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
2	0.59909	6.8E-06	4.1E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
3	0.63493	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
4	0.61809	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
5	0.65614	6.8E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
6	0.63777	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
7	0.67823	6.8E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
8	0.65813	6.8E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
9	0.93698	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
10	0.93276	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
11	0.9903	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
12	0.98496	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
13	1.05349	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
14	1.05244	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
15	1.04865	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
16	1.11939	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
17	1.1175	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
18	1.11251	6.8E-06	7.5E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
19	1.19214	6.8E-06	8.1E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
20	1.18927	6.8E-06	8.0E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
21	0.49198	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
22	0.43733	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
23	0.55136	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
24	0.47902	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19401	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
26	0.18684	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
27	0.19608	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
28	0.18875	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
29	0.15141	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
30	0.14897	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
31	0.14656	6.8E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
32	0.14422	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
33	0.14193	6.8E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
34	0.1397	6.8E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
35	0.13752	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
36	0.15274	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
37	0.15025	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
38	0.14781	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
39	0.14543	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
40	0.14312	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
41	0.14084	6.8E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
42	0.13864	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
43	0.18966	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
44	0.18961	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
45	0.16829	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
46	0.25811	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
47	0.24472	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
48	0.2512	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.25784	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
50	0.24449	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
51	0.39107	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
52	0.26905	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
53	0.25477	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
54	0.2481	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
55	0.23558	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
56	0.2297	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
57	0.21865	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
58	0.38964	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
59	0.26845	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
60	0.25425	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
61	0.24761	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
62	0.23515	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
63	0.2293	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
64	0.21828	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
65	0.24705	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
66	0.23466	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
67	0.22883	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
68	0.21785	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
69	0.38644	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
70	0.267	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
71	0.25296	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
72	0.24638	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.23405	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
74	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
75	0.25224	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
76	0.24567	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
77	0.23342	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
78	0.22765	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
79	0.2168	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
80	0.38202	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
81	0.26516	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
82	0.25133	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
83	0.24484	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
84	0.23265	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
85	0.22694	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
86	0.25032	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
87	0.24391	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
88	0.2318	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
89	0.22614	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
90	0.21547	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
91	0.37658	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
92	0.26277	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
93	0.24924	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
94	0.24286	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
95	0.2309	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
96	0.22528	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.24804	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
98	0.24176	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
99	0.22992	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
100	0.22437	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
101	0.21388	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
102	0.3703	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
103	0.26	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
104	0.24678	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
105	0.24058	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
106	0.22889	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
107	0.22338	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
108	0.24545	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
109	0.23931	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
110	0.22776	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
111	0.2223	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
112	0.21201	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
113	0.36332	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
114	0.25689	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
115	0.24405	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
116	0.23799	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
117	0.22657	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
118	0.22116	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
119	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
120	0.23657	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.2253	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
122	0.21997	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
123	0.20992	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
124	0.35573	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
125	0.2534	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
126	0.24095	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
127	0.23507	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
128	0.22397	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
129	0.21871	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
130	0.2393	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
131	0.23351	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
132	0.22257	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
133	0.2174	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
134	0.20761	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
135	0.34765	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
136	0.24966	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
137	0.23759	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
138	0.2319	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
139	0.22113	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
140	0.21603	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
141	0.23584	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
142	0.23023	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
143	0.21963	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
144	0.21461	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.2051	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
146	0.3392	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
147	0.24566	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
148	0.23401	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
149	0.2285	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
150	0.21808	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
151	0.21314	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
152	0.23214	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
153	0.22673	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
154	0.21648	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
155	0.21163	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
156	0.2024	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
157	0.33042	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
158	0.24142	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
159	0.2302	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
160	0.2249	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
161	0.21482	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
162	0.21006	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
163	0.22821	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
164	0.22301	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
165	0.21313	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
166	0.20845	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
167	0.19954	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
168	0.32144	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.23695	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
170	0.22619	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
171	0.22109	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
172	0.21139	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
173	0.20679	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
174	0.22412	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
175	0.21912	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
176	0.20961	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
177	0.20511	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
178	0.19651	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
179	0.31239	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
180	0.23232	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
181	0.22202	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
182	0.21712	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
183	0.20781	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
184	0.20338	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
185	0.21988	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
186	0.21508	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
187	0.20597	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
188	0.20162	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
189	0.19335	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
190	0.30327	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
191	0.22757	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
192	0.21772	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21303	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
194	0.20409	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
195	0.19984	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
196	0.21553	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
197	0.21095	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
198	0.20221	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
199	0.19804	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
200	0.19008	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
201	0.29415	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
202	0.22273	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
203	0.21333	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
204	0.20885	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
205	0.2003	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
206	0.19622	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
207	0.2111	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
208	0.20673	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
209	0.19837	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
210	0.19437	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
211	0.18675	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
212	0.28511	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
213	0.21782	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
214	0.20886	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
215	0.2046	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
216	0.19643	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19252	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
218	0.20661	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
219	0.20245	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
220	0.19447	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
221	0.19064	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
222	0.18334	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
223	0.27617	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
224	0.21287	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
225	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
226	0.20029	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
227	0.1925	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
228	0.18876	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
229	0.27176	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
230	0.21038	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
231	0.20209	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
232	0.19812	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
233	0.19052	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
234	0.18687	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
235	0.17987	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
236	0.1654	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
237	0.18195	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
238	0.16443	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
239	0.185	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
240	0.17045	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.1882	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
242	0.18511	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
243	0.20513	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
244	0.19125	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
245	0.20818	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
246	0.1989	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
247	0.2177	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
248	0.20211	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
249	0.22094	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
250	0.20502	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
251	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
252	0.13753	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
253	0.14441	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
254	0.14983	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
255	0.15688	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
256	0.1653	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
257	0.18556	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
258	0.19994	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
259	0.21943	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
260	0.13609	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
261	0.14513	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
262	0.15599	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
263	0.15709	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
264	0.16766	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.18312	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
266	0.2022	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
267	0.22118	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
268	0.38804	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
269	0.41666	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
270	0.44316	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
271	0.4703	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
272	0.49362	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
273	0.50248	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
274	0.41657	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
275	0.44567	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
276	0.47527	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
277	0.50708	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
278	0.5316	6.8E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
279	0.54088	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
280	0.18251	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
281	0.18319	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
282	0.2014	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
283	0.22579	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
284	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
285	0.26919	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
286	0.2931	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
287	0.32788	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
288	0.36283	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.38755	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
290	0.4174	6.8E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
291	0.44745	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
292	0.48045	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
293	0.18338	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
294	0.18976	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
295	0.19538	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
296	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
297	0.21527	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
298	0.24149	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
299	0.28236	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
300	0.3213	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
301	0.35114	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
302	0.38734	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
303	0.41058	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
304	0.44669	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
305	0.47943	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
306	0.51597	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
307	0.1889	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
308	0.19517	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
309	0.43681	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
310	0.47787	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
311	0.19747	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
312	0.20386	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22007	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
314	0.47264	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
315	0.51147	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
316	0.20569	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
317	0.21135	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
318	0.22002	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
319	0.21444	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
320	0.22048	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
321	0.22374	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
322	0.22796	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
323	0.24106	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
324	0.23847	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
325	0.25438	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
326	0.2495	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
327	0.26039	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
328	0.26444	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
329	0.28721	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
330	0.28513	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
331	0.30097	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
332	0.31202	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
333	0.31347	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
334	0.35179	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
335	0.31727	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
336	0.36576	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.36163	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
338	0.3203	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
339	0.31132	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
340	0.30224	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
341	0.29313	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
342	0.34657	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
343	0.34033	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
344	0.30382	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
345	0.29582	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
346	0.28772	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
347	0.27955	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
348	0.33174	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
349	0.32647	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
350	0.32096	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
351	0.30231	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
352	0.29554	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
353	0.28857	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
354	0.3195	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
355	0.31419	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
356	0.30858	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
357	0.30329	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
358	0.29806	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
359	0.29252	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
360	0.28671	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28068	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
362	0.27445	6.8E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
363	0.30788	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
364	0.30238	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
365	0.2872	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
366	0.28249	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
367	0.27753	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
368	0.27234	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
369	0.26693	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
370	0.26135	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
371	0.29306	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
372	0.28757	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
373	0.28517	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
374	0.27961	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
375	0.27845	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
376	0.27263	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
377	0.27126	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
378	0.26608	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
379	0.26499	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
380	0.26019	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
381	0.26543	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
382	0.26076	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
383	0.25613	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
384	0.2592	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25475	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
386	0.25239	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
387	0.24939	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
388	0.23999	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
389	0.24308	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
390	0.24564	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
391	0.24422	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
392	0.23406	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
393	0.23596	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
394	0.23824	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
395	0.23755	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
396	0.2305	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
397	0.23174	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
398	0.23062	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
399	0.05052	6.8E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
400	0.05134	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
401	0.05293	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
402	0.05104	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
403	0.05189	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
404	0.05369	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
405	0.05661	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
406	0.05696	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
407	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
408	0.05876	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk / Mill)
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	
409	0.0585	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
410	0.06613	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
411	0.05631	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
412	0.05746	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
413	0.0584	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
414	0.05843	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
415	0.05831	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
416	0.05829	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
417	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
418	0.06034	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
419	0.05991	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
420	0.06195	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
421	0.06377	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
422	0.06454	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
423	0.06445	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
424	0.10173	6.8E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
425	0.10777	6.8E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
426	0.11322	6.8E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
427	0.11722	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
428	0.12636	6.8E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
429	0.13093	6.8E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
430	0.13531	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
431	0.14521	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
432	0.15159	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05379	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
434	0.05465	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
435	0.05504	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
436	0.05603	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
437	0.05734	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
438	0.05849	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
439	0.05902	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
440	0.05922	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
441	0.05934	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
442	0.06051	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
443	0.06313	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
444	0.06387	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
445	0.06731	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
446	0.06781	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
447	0.06898	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
448	0.071	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
449	0.07369	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
450	0.07726	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
451	0.08159	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
452	0.08532	6.8E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
453	0.08749	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
454	0.09109	6.8E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
455	0.0948	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
456	0.1004	6.8E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10547	6.8E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
458	0.10983	6.8E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
459	0.11649	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
460	0.12204	6.8E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
461	0.12764	6.8E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
462	0.13495	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
463	0.14362	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
464	0.14443	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
465	0.0536	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
466	0.05316	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
467	0.05401	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
468	0.05572	6.8E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
469	0.055	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
470	0.05491	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
471	0.05785	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
472	0.05939	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
473	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
474	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
475	0.06175	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
476	0.06349	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
477	0.06435	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
478	0.06672	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
479	0.06738	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
480	0.06883	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07093	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
482	0.07372	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
483	0.07759	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
484	0.08067	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
485	0.08377	6.8E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
486	0.08679	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
487	0.09033	6.8E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
488	0.09443	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
489	0.09948	6.8E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
490	0.0551	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
491	0.05594	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
492	0.05627	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
493	0.05697	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
494	0.05749	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
495	0.06004	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
496	0.0595	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
497	0.0598	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
498	0.06078	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
499	0.06205	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
500	0.06325	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
501	0.05823	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
502	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
503	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-09	1.1	3	14	70	0.72	1.20E-09 0.0012
	2	2	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.17E-09 0.0012
	3	3	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09 0.0012
	4	4	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.20E-09 0.0012
	5	5	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	6	6	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09 0.0012
	7	7	631	1	0.96	0.00	2.8E-09	1.1	3	14	70	0.72	1.32E-09 0.0013
	8	8	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	9	9	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.82E-09 0.0018
	10	10	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.81E-09 0.0018
	11	11	631	1	0.96	0.00	4.1E-09	1.1	3	14	70	0.72	1.93E-09 0.0019
	12	12	631	1	0.96	0.00	4.0E-09	1.1	3	14	70	0.72	1.92E-09 0.0019
	13	13	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	14	14	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	15	15	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.04E-09 0.0020
	16	16	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.18E-09 0.0022
	17	17	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.17E-09 0.0022
	18	18	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.16E-09 0.0022
	19	19	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.32E-09 0.0023
	20	20	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.31E-09 0.0023
	21	21	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.57E-10 0.0010
	22	22	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.51E-10 0.0009
	23	23	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09 0.0011
	24	24	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.32E-10 0.0009

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10 0.0004
	26	26	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10 0.0004
	27	27	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10 0.0004
	28	28	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10 0.0004
	29	29	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10 0.0003
	30	30	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10 0.0003
	31	31	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	32	32	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	33	33	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	34	34	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10 0.0003
	35	35	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	36	36	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10 0.0003
	37	37	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.92E-10 0.0003
	38	38	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10 0.0003
	39	39	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	40	40	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10 0.0003
	41	41	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10 0.0003
	42	42	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	43	43	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	44	44	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	45	45	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10 0.0005
	47	47	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10 0.0005
	48	48	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10 0.0005

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10 0.0005
	50	50	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10 0.0005
	51	51	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.61E-10 0.0008
	52	52	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005
	53	53	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10 0.0005
	54	54	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10 0.0005
	55	55	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	56	56	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10 0.0004
	57	57	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10 0.0004
	58	58	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.58E-10 0.0008
	59	59	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	60	60	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	61	61	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10 0.0005
	62	62	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10 0.0005
	63	63	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10 0.0004
	64	64	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10 0.0004
	65	65	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	66	66	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10 0.0005
	67	67	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	68	68	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10 0.0004
	69	69	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10 0.0008
	70	70	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	71	71	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10 0.0005
	72	72	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10 0.0005

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
74	74	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
75	75	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
76	76	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
77	77	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
78	78	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
79	79	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
80	80	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.43E-10	0.0007
81	81	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
82	82	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
83	83	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
84	84	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
85	85	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
86	86	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
87	87	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
88	88	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
89	89	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
90	90	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
91	91	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
92	92	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
93	93	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
94	94	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
95	95	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
96	96	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
98	98	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
99	99	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
100	100	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
101	101	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
102	102	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
103	103	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
104	104	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
105	105	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
106	106	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
107	107	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
108	108	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
109	109	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
110	110	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
111	111	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
112	112	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
113	113	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.07E-10	0.0007
114	114	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
115	115	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
116	116	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
117	117	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
118	118	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
119	119	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
120	120	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
122	122	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
123	123	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
124	124	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.92E-10	0.0007
125	125	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
126	126	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
127	127	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
128	128	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
129	129	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
130	130	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
131	131	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
132	132	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
133	133	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
134	134	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
135	135	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
136	136	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
137	137	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
138	138	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
139	139	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
140	140	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.20E-10	0.0004
141	141	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
142	142	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
143	143	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
144	144	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
146	146	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
147	147	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
148	148	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
149	149	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
150	150	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
151	151	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
152	152	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
153	153	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
154	154	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
155	155	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
156	156	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
157	157	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
158	158	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
159	159	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
160	160	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
161	161	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
162	162	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
163	163	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
164	164	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
165	165	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
166	166	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
167	167	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
168	168	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
170	170	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
171	171	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
172	172	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
173	173	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
174	174	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
175	175	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
176	176	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
177	177	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
178	178	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
179	179	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
180	180	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
181	181	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
182	182	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
183	183	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
184	184	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
185	185	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
186	186	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
187	187	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.01E-10	0.0004
188	188	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
189	189	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
190	190	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
191	191	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
192	192	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
194	194	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
195	195	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
196	196	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
197	197	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
198	198	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
199	199	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
200	200	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
201	201	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.72E-10	0.0006
202	202	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
203	203	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
204	204	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
205	205	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.90E-10	0.0004
206	206	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
207	207	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
208	208	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
209	209	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
210	210	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
211	211	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
212	212	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
213	213	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
214	214	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
215	215	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
216	216	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
218	218	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
219	219	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
220	220	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
221	221	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
222	222	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
223	223	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
224	224	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
225	225	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
226	226	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.90E-10	0.0004
227	227	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
228	228	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
229	229	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.29E-10	0.0005
230	230	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
231	231	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
232	232	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
233	233	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
234	234	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
235	235	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
236	236	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
237	237	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
238	238	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
239	239	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
240	240	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
242	242	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
243	243	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
244	244	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
245	245	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
246	246	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
247	247	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
248	248	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
249	249	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
250	250	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
252	252	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
253	253	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
254	254	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
255	255	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
256	256	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
257	257	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
258	258	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
259	259	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
260	260	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
261	261	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
262	262	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
263	263	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
264	264	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
266	266	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
267	267	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10	0.0008
269	269	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.11E-10	0.0008
270	270	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.62E-10	0.0009
271	271	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.15E-10	0.0009
272	272	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.60E-10	0.0010
273	273	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.77E-10	0.0010
274	274	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
275	275	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.67E-10	0.0009
276	276	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.25E-10	0.0009
277	277	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.86E-10	0.0010
278	278	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09	0.0010
279	279	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.05E-09	0.0011
280	280	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
281	281	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
282	282	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
283	283	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
284	284	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
288	288	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.54E-10	0.0008
290	290	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
291	291	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.70E-10	0.0009
292	292	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.35E-10	0.0009
293	293	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
294	294	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
295	295	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
296	296	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
297	297	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
298	298	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
299	299	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.83E-10	0.0007
302	302	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
303	303	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.99E-10	0.0008
304	304	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
305	305	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.33E-10	0.0009
306	306	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.00E-09	0.0010
307	307	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
308	308	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
309	309	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.50E-10	0.0008
310	310	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.30E-10	0.0009
311	311	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
314	314	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.19E-10	0.0009
315	315	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.95E-10	0.0010
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
317	317	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
319	319	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
320	320	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
321	321	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
322	322	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
323	323	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
324	324	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10	0.0005
325	325	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
326	326	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
329	329	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
330	330	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
331	331	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
332	332	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
333	333	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007
335	335	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.17E-10	0.0006
336	336	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.03E-10	0.0007
338	338	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.23E-10	0.0006
339	339	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
340	340	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
341	341	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
342	342	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10	0.0007
343	343	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.62E-10	0.0007
344	344	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
345	345	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
346	346	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
347	347	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
348	348	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.45E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
350	350	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.24E-10	0.0006
351	351	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
352	352	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
353	353	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.22E-10	0.0006
355	355	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.11E-10	0.0006
356	356	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
358	358	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.80E-10	0.0006
359	359	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
360	360	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
362	362	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
363	363	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
365	365	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
366	366	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
368	368	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
369	369	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
370	370	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
372	372	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
373	373	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
377	377	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
379	379	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
380	380	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
381	381	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
382	382	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
383	383	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
384	384	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10	0.0005
386	386	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
387	387	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
388	388	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
389	389	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.73E-10	0.0005
390	390	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
391	391	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
392	392	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
393	393	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
394	394	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
395	395	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
396	396	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
397	397	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
398	398	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
399	399	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
401	401	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
407	407	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
412	412	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
424	424	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
425	425	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
426	426	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
427	427	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
428	428	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
429	429	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
430	430	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
431	431	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
432	432	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
435	435	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
451	451	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
452	452	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
454	454	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
455	455	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
456	456	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
458	458	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
459	459	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
460	460	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
461	461	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
462	462	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
463	463	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
464	464	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
485	485	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
487	487	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
488	488	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
489	489	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
490	490	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
494	494	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
495	495	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
2	2	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.63E-10	0.0002
3	3	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
4	4	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.68E-10	0.0002
5	5	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
6	6	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
7	7	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.84E-10	0.0002
8	8	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.79E-10	0.0002
9	9	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.55E-10	0.0003
10	10	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.54E-10	0.0003
11	11	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.69E-10	0.0003
12	12	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.68E-10	0.0003
13	13	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
14	14	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
15	15	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.85E-10	0.0003
16	16	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
17	17	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
18	18	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.03E-10	0.0003
19	19	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.24E-10	0.0003
20	20	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.23E-10	0.0003
21	21	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
22	22	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
23	23	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
24	24	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
26	26	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
27	27	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
28	28	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
29	29	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
30	30	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
31	31	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
32	32	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
33	33	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
34	34	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
35	35	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
36	36	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
37	37	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
38	38	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
39	39	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
40	40	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
41	41	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
42	42	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
43	43	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
44	44	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
45	45	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
46	46	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.02E-11	0.0001
47	47	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
48	48	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
50	50	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
51	51	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
52	52	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
53	53	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.93E-11	0.0001
54	54	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.75E-11	0.0001
55	55	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
56	56	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
57	57	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
58	58	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
59	59	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
60	60	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
61	61	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
62	62	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
63	63	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
64	64	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
65	65	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
66	66	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.38E-11	0.0001
67	67	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
68	68	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
69	69	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
70	70	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
71	71	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
72	72	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
74	74	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
75	75	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
76	76	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
77	77	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
78	78	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
79	79	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
80	80	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
81	81	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
82	82	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
83	83	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
84	84	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.33E-11	0.0001
85	85	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
86	86	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
87	87	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
88	88	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
89	89	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
90	90	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
91	91	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
92	92	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.15E-11	0.0001
93	93	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
94	94	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
95	95	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
96	96	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
98	98	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
99	99	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
100	100	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
101	101	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
102	102	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
103	103	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
104	104	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
105	105	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.54E-11	0.0001
106	106	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
107	107	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
108	108	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
109	109	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
110	110	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
111	111	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
112	112	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.77E-11	0.0001
113	113	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.88E-11	0.0001
114	114	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
115	115	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
116	116	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
117	117	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
118	118	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
119	119	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
120	120	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.43E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
122	122	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
123	123	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
124	124	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.67E-11	0.0001
125	125	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
126	126	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
127	127	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
128	128	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
129	129	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
130	130	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
131	131	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
132	132	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
133	133	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
134	134	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
135	135	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
136	136	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
137	137	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
138	138	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
139	139	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
140	140	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.87E-11	0.0001
141	141	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
142	142	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
143	143	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
144	144	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
146	146	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
147	147	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
148	148	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
149	149	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
150	150	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
151	151	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
152	152	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
153	153	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
154	154	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
155	155	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
156	156	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
157	157	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.99E-11	0.0001
158	158	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
159	159	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
160	160	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
161	161	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001
162	162	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
163	163	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
164	164	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
165	165	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
166	166	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
167	167	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
168	168	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
170	170	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
171	171	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
172	172	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
173	173	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
174	174	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
175	175	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
176	176	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.70E-11	0.0001
177	177	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
178	178	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
179	179	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
180	180	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
181	181	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
182	182	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
183	183	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
184	184	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
185	185	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
186	186	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
187	187	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.60E-11	0.0001
188	188	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
189	189	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
190	190	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
191	191	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
192	192	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
194	194	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
195	195	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
196	196	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
197	197	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
198	198	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
199	199	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
200	200	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
201	201	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.00E-11	0.0001
202	202	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
203	203	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
204	204	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
205	205	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.45E-11	0.0001
206	206	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
207	207	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
208	208	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
209	209	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
210	210	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
211	211	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
212	212	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
213	213	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
214	214	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
215	215	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
216	216	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
218	218	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
219	219	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
220	220	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
221	221	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
222	222	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
223	223	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.51E-11	0.0001
224	224	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
225	225	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
226	226	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.45E-11	0.0001
227	227	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
228	228	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
229	229	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
230	230	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
231	231	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
232	232	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
233	233	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
234	234	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
235	235	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
236	236	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
237	237	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
238	238	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
239	239	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
242	242	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
244	244	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
245	245	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
246	246	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
247	247	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
248	248	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
250	250	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
251	251	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
252	252	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
253	253	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
254	254	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
255	255	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
256	256	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
257	257	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
258	258	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
260	260	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
261	261	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
262	262	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
263	263	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
264	264	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
269	269	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
270	270	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
271	271	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
272	272	261	1	0.96	0.00	8.4E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
273	273	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
274	274	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
275	275	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
276	276	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
277	277	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
278	278	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.45E-10	0.0001
279	279	261	1	0.96	0.00	9.2E-10	1.1	1	14	70	0.73	1.47E-10	0.0001
280	280	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
281	281	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
282	282	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
283	283	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
284	284	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
285	285	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
286	286	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
287	287	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.92E-11	0.0001
288	288	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
290	290	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
291	291	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
292	292	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.31E-10	0.0001
293	293	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
294	294	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
295	295	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
296	296	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
297	297	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
298	298	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
299	299	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
300	300	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
301	301	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.55E-11	0.0001
302	302	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
303	303	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
304	304	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
305	305	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
306	306	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.40E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
308	308	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
309	309	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
310	310	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
312	312	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
314	314	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
315	315	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
319	319	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
320	320	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
321	321	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
323	323	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
324	324	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
325	325	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
326	326	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
327	327	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
328	328	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
329	329	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
330	330	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
331	331	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
332	332	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
333	333	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.52E-11	0.0001
334	334	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.57E-11	0.0001
335	335	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.63E-11	0.0001
336	336	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.95E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.83E-11	0.0001
338	338	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.71E-11	0.0001
339	339	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
340	340	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
341	341	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
342	342	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
343	343	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
344	344	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
345	345	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
346	346	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
347	347	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
348	348	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.02E-11	0.0001
349	349	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.88E-11	0.0001
350	350	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.73E-11	0.0001
351	351	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
352	352	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
353	353	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
354	354	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.69E-11	0.0001
355	355	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.54E-11	0.0001
356	356	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
357	357	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
358	358	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.11E-11	0.0001
359	359	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.95E-11	0.0001
360	360	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
362	362	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
363	363	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
364	364	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
365	365	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
366	366	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
367	367	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
368	368	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
369	369	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
370	370	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.11E-11	0.0001
371	371	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
372	372	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
373	373	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
374	374	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
376	376	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
377	377	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
378	378	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11	0.0001
379	379	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
380	380	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
381	381	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.22E-11	0.0001
382	382	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.09E-11	0.0001
383	383	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
384	384	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.93E-11	0.0001
386	386	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
387	387	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
388	388	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
389	389	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
390	390	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
391	391	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
392	392	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
393	393	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
394	394	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
395	395	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
396	396	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
397	397	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
398	398	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
399	399	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
400	400	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
401	401	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
402	402	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
403	403	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
404	404	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
405	405	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
407	407	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
413	413	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
414	414	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
415	415	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
416	416	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
417	417	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
424	424	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
425	425	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
426	426	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
427	427	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11	0.0000
428	428	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
429	429	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
430	430	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
431	431	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
432	432	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
434	434	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
435	435	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
436	436	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
438	438	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
439	439	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
446	446	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
449	449	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
452	452	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
454	454	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
456	456	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
459	459	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
461	461	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
462	462	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
463	463	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
464	464	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
465	465	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
466	466	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
469	469	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
470	470	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
471	471	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
482	482	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
487	487	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
490	490	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
491	491	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
492	492	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
499	499	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
501	501	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.16E-06	5	8.31E-07	Max
2	4.05E-06	5	8.11E-07	1.61E-06
3	4.30E-06	5	8.59E-07	
4	4.18E-06	5	8.36E-07	
5	4.44E-06	5	8.88E-07	
6	4.31E-06	5	8.63E-07	
7	4.59E-06	5	9.18E-07	
8	4.45E-06	5	8.91E-07	
9	6.34E-06	5	1.27E-06	
10	6.31E-06	5	1.26E-06	
11	6.70E-06	5	1.34E-06	
12	6.66E-06	5	1.33E-06	
13	7.13E-06	5	1.43E-06	
14	7.12E-06	5	1.42E-06	
15	7.09E-06	5	1.42E-06	
16	7.57E-06	5	1.51E-06	
17	7.56E-06	5	1.51E-06	
18	7.53E-06	5	1.51E-06	
19	8.07E-06	5	1.61E-06	
20	8.05E-06	5	1.61E-06	
21	3.33E-06	5	6.66E-07	
22	2.96E-06	5	5.92E-07	
23	3.73E-06	5	7.46E-07	
24	3.24E-06	5	6.48E-07	

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.31E-06	5	2.63E-07
26	1.26E-06	5	2.53E-07
27	1.33E-06	5	2.65E-07
28	1.28E-06	5	2.55E-07
29	1.02E-06	5	2.05E-07
30	1.01E-06	5	2.02E-07
31	9.92E-07	5	1.98E-07
32	9.76E-07	5	1.95E-07
33	9.60E-07	5	1.92E-07
34	9.45E-07	5	1.89E-07
35	9.30E-07	5	1.86E-07
36	1.03E-06	5	2.07E-07
37	1.02E-06	5	2.03E-07
38	1.00E-06	5	2.00E-07
39	9.84E-07	5	1.97E-07
40	9.68E-07	5	1.94E-07
41	9.53E-07	5	1.91E-07
42	9.38E-07	5	1.88E-07
43	1.28E-06	5	2.57E-07
44	1.28E-06	5	2.57E-07
45	1.14E-06	5	2.28E-07
46	1.75E-06	5	3.49E-07
47	1.66E-06	5	3.31E-07
48	1.70E-06	5	3.40E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.74E-06	5	3.49E-07
50	1.65E-06	5	3.31E-07
51	2.65E-06	5	5.29E-07
52	1.82E-06	5	3.64E-07
53	1.72E-06	5	3.45E-07
54	1.68E-06	5	3.36E-07
55	1.59E-06	5	3.19E-07
56	1.55E-06	5	3.11E-07
57	1.48E-06	5	2.96E-07
58	2.64E-06	5	5.27E-07
59	1.82E-06	5	3.63E-07
60	1.72E-06	5	3.44E-07
61	1.68E-06	5	3.35E-07
62	1.59E-06	5	3.18E-07
63	1.55E-06	5	3.10E-07
64	1.48E-06	5	2.95E-07
65	1.67E-06	5	3.34E-07
66	1.59E-06	5	3.18E-07
67	1.55E-06	5	3.10E-07
68	1.47E-06	5	2.95E-07
69	2.61E-06	5	5.23E-07
70	1.81E-06	5	3.61E-07
71	1.71E-06	5	3.42E-07
72	1.67E-06	5	3.33E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.58E-06	5	3.17E-07
74	1.54E-06	5	3.09E-07
75	1.71E-06	5	3.41E-07
76	1.66E-06	5	3.32E-07
77	1.58E-06	5	3.16E-07
78	1.54E-06	5	3.08E-07
79	1.47E-06	5	2.93E-07
80	2.58E-06	5	5.17E-07
81	1.79E-06	5	3.59E-07
82	1.70E-06	5	3.40E-07
83	1.66E-06	5	3.31E-07
84	1.57E-06	5	3.15E-07
85	1.54E-06	5	3.07E-07
86	1.69E-06	5	3.39E-07
87	1.65E-06	5	3.30E-07
88	1.57E-06	5	3.14E-07
89	1.53E-06	5	3.06E-07
90	1.46E-06	5	2.92E-07
91	2.55E-06	5	5.10E-07
92	1.78E-06	5	3.56E-07
93	1.69E-06	5	3.37E-07
94	1.64E-06	5	3.29E-07
95	1.56E-06	5	3.12E-07
96	1.52E-06	5	3.05E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.68E-06	5	3.36E-07
98	1.64E-06	5	3.27E-07
99	1.56E-06	5	3.11E-07
100	1.52E-06	5	3.04E-07
101	1.45E-06	5	2.89E-07
102	2.51E-06	5	5.01E-07
103	1.76E-06	5	3.52E-07
104	1.67E-06	5	3.34E-07
105	1.63E-06	5	3.26E-07
106	1.55E-06	5	3.10E-07
107	1.51E-06	5	3.02E-07
108	1.66E-06	5	3.32E-07
109	1.62E-06	5	3.24E-07
110	1.54E-06	5	3.08E-07
111	1.50E-06	5	3.01E-07
112	1.43E-06	5	2.87E-07
113	2.46E-06	5	4.92E-07
114	1.74E-06	5	3.48E-07
115	1.65E-06	5	3.30E-07
116	1.61E-06	5	3.22E-07
117	1.53E-06	5	3.07E-07
118	1.50E-06	5	2.99E-07
119	1.64E-06	5	3.28E-07
120	1.60E-06	5	3.20E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.52E-06	5	3.05E-07
122	1.49E-06	5	2.98E-07
123	1.42E-06	5	2.84E-07
124	2.41E-06	5	4.81E-07
125	1.71E-06	5	3.43E-07
126	1.63E-06	5	3.26E-07
127	1.59E-06	5	3.18E-07
128	1.52E-06	5	3.03E-07
129	1.48E-06	5	2.96E-07
130	1.62E-06	5	3.24E-07
131	1.58E-06	5	3.16E-07
132	1.51E-06	5	3.01E-07
133	1.47E-06	5	2.94E-07
134	1.40E-06	5	2.81E-07
135	2.35E-06	5	4.70E-07
136	1.69E-06	5	3.38E-07
137	1.61E-06	5	3.21E-07
138	1.57E-06	5	3.14E-07
139	1.50E-06	5	2.99E-07
140	1.46E-06	5	2.92E-07
141	1.60E-06	5	3.19E-07
142	1.56E-06	5	3.12E-07
143	1.49E-06	5	2.97E-07
144	1.45E-06	5	2.90E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.39E-06	5	2.78E-07
146	2.29E-06	5	4.59E-07
147	1.66E-06	5	3.32E-07
148	1.58E-06	5	3.17E-07
149	1.55E-06	5	3.09E-07
150	1.48E-06	5	2.95E-07
151	1.44E-06	5	2.88E-07
152	1.57E-06	5	3.14E-07
153	1.53E-06	5	3.07E-07
154	1.46E-06	5	2.93E-07
155	1.43E-06	5	2.86E-07
156	1.37E-06	5	2.74E-07
157	2.24E-06	5	4.47E-07
158	1.63E-06	5	3.27E-07
159	1.56E-06	5	3.11E-07
160	1.52E-06	5	3.04E-07
161	1.45E-06	5	2.91E-07
162	1.42E-06	5	2.84E-07
163	1.54E-06	5	3.09E-07
164	1.51E-06	5	3.02E-07
165	1.44E-06	5	2.88E-07
166	1.41E-06	5	2.82E-07
167	1.35E-06	5	2.70E-07
168	2.17E-06	5	4.35E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.60E-06	5	3.21E-07
170	1.53E-06	5	3.06E-07
171	1.50E-06	5	2.99E-07
172	1.43E-06	5	2.86E-07
173	1.40E-06	5	2.80E-07
174	1.52E-06	5	3.03E-07
175	1.48E-06	5	2.96E-07
176	1.42E-06	5	2.84E-07
177	1.39E-06	5	2.78E-07
178	1.33E-06	5	2.66E-07
179	2.11E-06	5	4.23E-07
180	1.57E-06	5	3.14E-07
181	1.50E-06	5	3.00E-07
182	1.47E-06	5	2.94E-07
183	1.41E-06	5	2.81E-07
184	1.38E-06	5	2.75E-07
185	1.49E-06	5	2.98E-07
186	1.46E-06	5	2.91E-07
187	1.39E-06	5	2.79E-07
188	1.36E-06	5	2.73E-07
189	1.31E-06	5	2.62E-07
190	2.05E-06	5	4.10E-07
191	1.54E-06	5	3.08E-07
192	1.47E-06	5	2.95E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.44E-06	5	2.88E-07
194	1.38E-06	5	2.76E-07
195	1.35E-06	5	2.70E-07
196	1.46E-06	5	2.92E-07
197	1.43E-06	5	2.85E-07
198	1.37E-06	5	2.74E-07
199	1.34E-06	5	2.68E-07
200	1.29E-06	5	2.57E-07
201	1.99E-06	5	3.98E-07
202	1.51E-06	5	3.01E-07
203	1.44E-06	5	2.89E-07
204	1.41E-06	5	2.83E-07
205	1.36E-06	5	2.71E-07
206	1.33E-06	5	2.66E-07
207	1.43E-06	5	2.86E-07
208	1.40E-06	5	2.80E-07
209	1.34E-06	5	2.68E-07
210	1.32E-06	5	2.63E-07
211	1.26E-06	5	2.53E-07
212	1.93E-06	5	3.86E-07
213	1.47E-06	5	2.95E-07
214	1.41E-06	5	2.83E-07
215	1.38E-06	5	2.77E-07
216	1.33E-06	5	2.66E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.30E-06	5	2.60E-07
218	1.40E-06	5	2.80E-07
219	1.37E-06	5	2.74E-07
220	1.32E-06	5	2.63E-07
221	1.29E-06	5	2.58E-07
222	1.24E-06	5	2.48E-07
223	1.87E-06	5	3.74E-07
224	1.44E-06	5	2.88E-07
225	1.38E-06	5	2.77E-07
226	1.36E-06	5	2.71E-07
227	1.30E-06	5	2.60E-07
228	1.28E-06	5	2.55E-07
229	1.84E-06	5	3.68E-07
230	1.42E-06	5	2.85E-07
231	1.37E-06	5	2.73E-07
232	1.34E-06	5	2.68E-07
233	1.29E-06	5	2.58E-07
234	1.26E-06	5	2.53E-07
235	1.22E-06	5	2.43E-07
236	1.12E-06	5	2.24E-07
237	1.23E-06	5	2.46E-07
238	1.11E-06	5	2.22E-07
239	1.25E-06	5	2.50E-07
240	1.15E-06	5	2.31E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.27E-06	5	2.55E-07
242	1.25E-06	5	2.50E-07
243	1.39E-06	5	2.78E-07
244	1.29E-06	5	2.59E-07
245	1.41E-06	5	2.82E-07
246	1.35E-06	5	2.69E-07
247	1.47E-06	5	2.95E-07
248	1.37E-06	5	2.73E-07
249	1.49E-06	5	2.99E-07
250	1.39E-06	5	2.77E-07
251	1.54E-06	5	3.09E-07
252	9.30E-07	5	1.86E-07
253	9.77E-07	5	1.95E-07
254	1.01E-06	5	2.03E-07
255	1.06E-06	5	2.12E-07
256	1.12E-06	5	2.24E-07
257	1.26E-06	5	2.51E-07
258	1.35E-06	5	2.71E-07
259	1.48E-06	5	2.97E-07
260	9.21E-07	5	1.84E-07
261	9.82E-07	5	1.96E-07
262	1.06E-06	5	2.11E-07
263	1.06E-06	5	2.13E-07
264	1.13E-06	5	2.27E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.24E-06	5	2.48E-07
266	1.37E-06	5	2.74E-07
267	1.50E-06	5	2.99E-07
268	2.63E-06	5	5.25E-07
269	2.82E-06	5	5.64E-07
270	3.00E-06	5	6.00E-07
271	3.18E-06	5	6.36E-07
272	3.34E-06	5	6.68E-07
273	3.40E-06	5	6.80E-07
274	2.82E-06	5	5.64E-07
275	3.02E-06	5	6.03E-07
276	3.22E-06	5	6.43E-07
277	3.43E-06	5	6.86E-07
278	3.60E-06	5	7.19E-07
279	3.66E-06	5	7.32E-07
280	1.23E-06	5	2.47E-07
281	1.24E-06	5	2.48E-07
282	1.36E-06	5	2.73E-07
283	1.53E-06	5	3.06E-07
284	1.64E-06	5	3.28E-07
285	1.82E-06	5	3.64E-07
286	1.98E-06	5	3.97E-07
287	2.22E-06	5	4.44E-07
288	2.45E-06	5	4.91E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.62E-06	5	5.24E-07
290	2.82E-06	5	5.65E-07
291	3.03E-06	5	6.05E-07
292	3.25E-06	5	6.50E-07
293	1.24E-06	5	2.48E-07
294	1.28E-06	5	2.57E-07
295	1.32E-06	5	2.64E-07
296	1.38E-06	5	2.77E-07
297	1.46E-06	5	2.91E-07
298	1.63E-06	5	3.27E-07
299	1.91E-06	5	3.82E-07
300	2.17E-06	5	4.35E-07
301	2.38E-06	5	4.75E-07
302	2.62E-06	5	5.24E-07
303	2.78E-06	5	5.56E-07
304	3.02E-06	5	6.04E-07
305	3.24E-06	5	6.49E-07
306	3.49E-06	5	6.98E-07
307	1.28E-06	5	2.56E-07
308	1.32E-06	5	2.64E-07
309	2.96E-06	5	5.91E-07
310	3.23E-06	5	6.47E-07
311	1.34E-06	5	2.67E-07
312	1.38E-06	5	2.76E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-06	5	2.98E-07
314	3.20E-06	5	6.40E-07
315	3.46E-06	5	6.92E-07
316	1.39E-06	5	2.78E-07
317	1.43E-06	5	2.86E-07
318	1.49E-06	5	2.98E-07
319	1.45E-06	5	2.90E-07
320	1.49E-06	5	2.98E-07
321	1.51E-06	5	3.03E-07
322	1.54E-06	5	3.08E-07
323	1.63E-06	5	3.26E-07
324	1.61E-06	5	3.23E-07
325	1.72E-06	5	3.44E-07
326	1.69E-06	5	3.38E-07
327	1.76E-06	5	3.52E-07
328	1.79E-06	5	3.58E-07
329	1.94E-06	5	3.89E-07
330	1.93E-06	5	3.86E-07
331	2.04E-06	5	4.07E-07
332	2.11E-06	5	4.22E-07
333	2.12E-06	5	4.24E-07
334	2.38E-06	5	4.76E-07
335	2.15E-06	5	4.29E-07
336	2.47E-06	5	4.95E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.45E-06	5	4.89E-07
338	2.17E-06	5	4.33E-07
339	2.11E-06	5	4.21E-07
340	2.04E-06	5	4.09E-07
341	1.98E-06	5	3.97E-07
342	2.34E-06	5	4.69E-07
343	2.30E-06	5	4.60E-07
344	2.06E-06	5	4.11E-07
345	2.00E-06	5	4.00E-07
346	1.95E-06	5	3.89E-07
347	1.89E-06	5	3.78E-07
348	2.24E-06	5	4.49E-07
349	2.21E-06	5	4.42E-07
350	2.17E-06	5	4.34E-07
351	2.05E-06	5	4.09E-07
352	2.00E-06	5	4.00E-07
353	1.95E-06	5	3.90E-07
354	2.16E-06	5	4.32E-07
355	2.13E-06	5	4.25E-07
356	2.09E-06	5	4.18E-07
357	2.05E-06	5	4.10E-07
358	2.02E-06	5	4.03E-07
359	1.98E-06	5	3.96E-07
360	1.94E-06	5	3.88E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.90E-06	5	3.80E-07
362	1.86E-06	5	3.71E-07
363	2.08E-06	5	4.17E-07
364	2.05E-06	5	4.09E-07
365	1.94E-06	5	3.89E-07
366	1.91E-06	5	3.82E-07
367	1.88E-06	5	3.76E-07
368	1.84E-06	5	3.69E-07
369	1.81E-06	5	3.61E-07
370	1.77E-06	5	3.54E-07
371	1.98E-06	5	3.97E-07
372	1.95E-06	5	3.89E-07
373	1.93E-06	5	3.86E-07
374	1.89E-06	5	3.78E-07
375	1.88E-06	5	3.77E-07
376	1.84E-06	5	3.69E-07
377	1.84E-06	5	3.67E-07
378	1.80E-06	5	3.60E-07
379	1.79E-06	5	3.59E-07
380	1.76E-06	5	3.52E-07
381	1.80E-06	5	3.59E-07
382	1.76E-06	5	3.53E-07
383	1.73E-06	5	3.47E-07
384	1.75E-06	5	3.51E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.72E-06	5	3.45E-07
386	1.71E-06	5	3.42E-07
387	1.69E-06	5	3.37E-07
388	1.62E-06	5	3.25E-07
389	1.64E-06	5	3.29E-07
390	1.66E-06	5	3.32E-07
391	1.65E-06	5	3.30E-07
392	1.58E-06	5	3.17E-07
393	1.60E-06	5	3.19E-07
394	1.61E-06	5	3.22E-07
395	1.61E-06	5	3.21E-07
396	1.56E-06	5	3.12E-07
397	1.57E-06	5	3.14E-07
398	1.56E-06	5	3.12E-07
399	3.42E-07	5	6.84E-08
400	3.47E-07	5	6.95E-08
401	3.58E-07	5	7.16E-08
402	3.45E-07	5	6.91E-08
403	3.51E-07	5	7.02E-08
404	3.63E-07	5	7.26E-08
405	3.83E-07	5	7.66E-08
406	3.85E-07	5	7.71E-08
407	3.90E-07	5	7.80E-08
408	3.98E-07	5	7.95E-08

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.96E-07	5	7.92E-08
410	4.47E-07	5	8.95E-08
411	3.81E-07	5	7.62E-08
412	3.89E-07	5	7.77E-08
413	3.95E-07	5	7.90E-08
414	3.95E-07	5	7.91E-08
415	3.94E-07	5	7.89E-08
416	3.94E-07	5	7.89E-08
417	3.90E-07	5	7.80E-08
418	4.08E-07	5	8.16E-08
419	4.05E-07	5	8.11E-08
420	4.19E-07	5	8.38E-08
421	4.31E-07	5	8.63E-08
422	4.37E-07	5	8.73E-08
423	4.36E-07	5	8.72E-08
424	6.88E-07	5	1.38E-07
425	7.29E-07	5	1.46E-07
426	7.66E-07	5	1.53E-07
427	7.93E-07	5	1.59E-07
428	8.55E-07	5	1.71E-07
429	8.86E-07	5	1.77E-07
430	9.15E-07	5	1.83E-07
431	9.82E-07	5	1.96E-07
432	1.03E-06	5	2.05E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.64E-07	5	7.28E-08
434	3.70E-07	5	7.39E-08
435	3.72E-07	5	7.45E-08
436	3.79E-07	5	7.58E-08
437	3.88E-07	5	7.76E-08
438	3.96E-07	5	7.91E-08
439	3.99E-07	5	7.99E-08
440	4.01E-07	5	8.01E-08
441	4.01E-07	5	8.03E-08
442	4.09E-07	5	8.19E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.55E-07	5	9.11E-08
446	4.59E-07	5	9.18E-08
447	4.67E-07	5	9.33E-08
448	4.80E-07	5	9.61E-08
449	4.99E-07	5	9.97E-08
450	5.23E-07	5	1.05E-07
451	5.52E-07	5	1.10E-07
452	5.77E-07	5	1.15E-07
453	5.92E-07	5	1.18E-07
454	6.16E-07	5	1.23E-07
455	6.41E-07	5	1.28E-07
456	6.79E-07	5	1.36E-07

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.14E-07	5	1.43E-07
458	7.43E-07	5	1.49E-07
459	7.88E-07	5	1.58E-07
460	8.26E-07	5	1.65E-07
461	8.64E-07	5	1.73E-07
462	9.13E-07	5	1.83E-07
463	9.72E-07	5	1.94E-07
464	9.77E-07	5	1.95E-07
465	3.63E-07	5	7.25E-08
466	3.60E-07	5	7.19E-08
467	3.65E-07	5	7.31E-08
468	3.77E-07	5	7.54E-08
469	3.72E-07	5	7.44E-08
470	3.71E-07	5	7.43E-08
471	3.91E-07	5	7.83E-08
472	4.02E-07	5	8.04E-08
473	4.00E-07	5	8.00E-08
474	4.00E-07	5	8.00E-08
475	4.18E-07	5	8.36E-08
476	4.30E-07	5	8.59E-08
477	4.35E-07	5	8.71E-08
478	4.51E-07	5	9.03E-08
479	4.56E-07	5	9.12E-08
480	4.66E-07	5	9.31E-08

**VIP 215 Operational Risk - HCW - Unmitigated
Building 2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.80E-07	5	9.60E-08
482	4.99E-07	5	9.97E-08
483	5.25E-07	5	1.05E-07
484	5.46E-07	5	1.09E-07
485	5.67E-07	5	1.13E-07
486	5.87E-07	5	1.17E-07
487	6.11E-07	5	1.22E-07
488	6.39E-07	5	1.28E-07
489	6.73E-07	5	1.35E-07
490	3.73E-07	5	7.46E-08
491	3.78E-07	5	7.57E-08
492	3.81E-07	5	7.61E-08
493	3.85E-07	5	7.71E-08
494	3.89E-07	5	7.78E-08
495	4.06E-07	5	8.12E-08
496	4.03E-07	5	8.05E-08
497	4.05E-07	5	8.09E-08
498	4.11E-07	5	8.22E-08
499	4.20E-07	5	8.40E-08
500	4.28E-07	5	8.56E-08
501	3.94E-07	5	7.88E-08
502	4.03E-07	5	8.06E-08
503	4.03E-07	5	8.06E-08

Van Buren - Site to I-215

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.29302	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
2	0.28769	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
3	0.29864	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
4	0.293	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
5	0.30435	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
6	0.29841	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
7	0.31017	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
8	0.3039	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
9	0.40405	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
10	0.39965	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
11	0.41645	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.25E-10	0.0002
12	0.41158	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
13	0.43873	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
14	0.43435	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
15	0.42944	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.32E-10	0.0002
16	0.45331	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
17	0.44839	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
18	0.44296	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
19	0.46863	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
20	0.46315	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
21	0.25408	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
22	0.23332	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
23	0.27235	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
24	0.24747	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.12995	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001
26	0.12627	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.83E-11	0.0001
27	0.13105	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001
28	0.1273	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.88E-11	0.0001
29	0.10695	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001
30	0.10557	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
31	0.10421	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
32	0.10289	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001
33	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
34	0.1003	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001
35	0.09904	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.36E-11	0.0001
36	0.10772	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.83E-11	0.0001
37	0.10632	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001
38	0.10495	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.68E-11	0.0001
39	0.1036	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.60E-11	0.0001
40	0.10228	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	0.0001
41	0.10098	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
42	0.09971	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001
43	0.12919	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.99E-11	0.0001
44	0.12904	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001
45	0.11829	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
46	0.1774	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.59E-11	0.0001
47	0.17032	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	0.0001
48	0.17456	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.44E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.17894	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.68E-11	0.0001
50	0.17174	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.29E-11	0.0001
51	0.24815	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
52	0.18711	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
53	0.17933	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.70E-11	0.0001
54	0.17564	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.50E-11	0.0001
55	0.16863	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.12E-11	0.0001
56	0.1653	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.94E-11	0.0001
57	0.15895	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	0.0001
58	0.24941	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
59	0.18781	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
60	0.17997	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
61	0.17626	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	0.0001
62	0.1692	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
63	0.16584	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.97E-11	0.0001
64	0.15944	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.62E-11	0.0001
65	0.17686	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.57E-11	0.0001
66	0.16975	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
67	0.16637	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	0.0001
68	0.15991	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.65E-11	0.0001
69	0.25199	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
70	0.18915	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
71	0.18119	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.80E-11	0.0001
72	0.17741	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.59E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.17025	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	0.0001
74	0.16684	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.02E-11	0.0001
75	0.1818	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	0.0001
76	0.17797	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.63E-11	0.0001
77	0.17076	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	0.0001
78	0.16732	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.05E-11	0.0001
79	0.1608	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.70E-11	0.0001
80	0.25414	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
81	0.19037	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
82	0.1823	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.86E-11	0.0001
83	0.17847	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.65E-11	0.0001
84	0.17119	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	0.0001
85	0.16775	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.07E-11	0.0001
86	0.18275	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.88E-11	0.0001
87	0.17892	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.68E-11	0.0001
88	0.17158	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.28E-11	0.0001
89	0.16813	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.09E-11	0.0001
90	0.16155	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	0.0001
91	0.25588	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
92	0.19132	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
93	0.18318	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.91E-11	0.0001
94	0.17931	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.70E-11	0.0001
95	0.17196	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.30E-11	0.0001
96	0.16849	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.11E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.18355	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.93E-11	0.0001
98	0.17968	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.72E-11	0.0001
99	0.1723	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	0.0001
100	0.16882	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.13E-11	0.0001
101	0.16218	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.77E-11	0.0001
102	0.25726	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
103	0.19209	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
104	0.18389	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.95E-11	0.0001
105	0.18	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
106	0.17263	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.34E-11	0.0001
107	0.16911	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
108	0.18419	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.96E-11	0.0001
109	0.18029	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.75E-11	0.0001
110	0.17289	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.35E-11	0.0001
111	0.16936	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
112	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	0.0001
113	0.25828	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
114	0.19269	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
115	0.18446	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
116	0.18055	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.76E-11	0.0001
117	0.17311	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
118	0.16957	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
119	0.18466	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
120	0.18073	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.77E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.17329	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
122	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
123	0.16301	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
124	0.25891	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
125	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
126	0.1848	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
127	0.18088	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
128	0.17343	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
129	0.16987	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
130	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
131	0.18098	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
132	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
133	0.16997	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
134	0.16323	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
135	0.25916	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
136	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
137	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
138	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
139	0.17358	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001
140	0.17003	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001
141	0.18501	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
142	0.18107	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
143	0.1736	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001
144	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.16331	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
146	0.25902	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
147	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
148	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
149	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
150	0.17359	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001
151	0.17004	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001
152	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
153	0.18099	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
154	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
155	0.16999	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
156	0.16324	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
157	0.25847	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
158	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
159	0.18478	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
160	0.18086	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
161	0.17341	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
162	0.16989	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
163	0.1846	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
164	0.18069	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.77E-11	0.0001
165	0.17327	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
166	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
167	0.16303	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
168	0.25751	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.19259	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
170	0.18437	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.97E-11	0.0001
171	0.18048	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.76E-11	0.0001
172	0.17307	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
173	0.16956	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
174	0.1841	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.96E-11	0.0001
175	0.18021	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.75E-11	0.0001
176	0.17283	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.35E-11	0.0001
177	0.16933	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
178	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	0.0001
179	0.25623	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
180	0.19193	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
181	0.18378	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.94E-11	0.0001
182	0.17991	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
183	0.17255	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.33E-11	0.0001
184	0.16907	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
185	0.1834	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.92E-11	0.0001
186	0.17955	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
187	0.17223	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.31E-11	0.0001
188	0.16875	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.13E-11	0.0001
189	0.16213	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.77E-11	0.0001
190	0.25455	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
191	0.19107	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
192	0.18299	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.90E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
193	0.17916	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.69E-11 0.0001
194	0.17187	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.30E-11 0.0001
195	0.16841	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.11E-11 0.0001
196	0.18253	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.87E-11 0.0001
197	0.17873	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11 0.0001
198	0.17148	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.27E-11 0.0001
199	0.16803	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.09E-11 0.0001
200	0.16146	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11 0.0001
201	0.2525	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10 0.0001
202	0.19001	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10 0.0001
203	0.18203	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.84E-11 0.0001
204	0.17825	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.64E-11 0.0001
205	0.17105	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11 0.0001
206	0.16761	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.06E-11 0.0001
207	0.18148	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.81E-11 0.0001
208	0.17772	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.61E-11 0.0001
209	0.17057	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.22E-11 0.0001
210	0.16716	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.04E-11 0.0001
211	0.16069	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11 0.0001
212	0.2501	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10 0.0001
213	0.18875	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10 0.0001
214	0.18089	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11 0.0001
215	0.17716	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11 0.0001
216	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.16667	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.01E-11	0.0001
218	0.18025	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.75E-11	0.0001
219	0.17655	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.55E-11	0.0001
220	0.16951	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
221	0.16615	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.99E-11	0.0001
222	0.15976	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.64E-11	0.0001
223	0.24738	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
224	0.18731	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
225	0.17958	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
226	0.17591	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.51E-11	0.0001
227	0.16892	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
228	0.16559	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.96E-11	0.0001
229	0.24591	3.9E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
230	0.18652	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
231	0.17886	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
232	0.17523	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.48E-11	0.0001
233	0.1683	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.10E-11	0.0001
234	0.16499	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.92E-11	0.0001
235	0.1587	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	0.0001
236	0.19934	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
237	0.22084	3.9E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
238	0.20096	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
239	0.22881	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
240	0.21284	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23752	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
242	0.23897	3.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
243	0.26899	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
244	0.25346	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
245	0.27981	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
246	0.27179	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
247	0.30363	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
248	0.28345	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
249	0.31735	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
250	0.29577	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
251	0.33774	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
252	0.18276	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.88E-11	0.0001
253	0.1938	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
254	0.20234	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
255	0.21387	3.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
256	0.22796	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
257	0.26503	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
258	0.29199	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
259	0.33105	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
260	0.183	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.90E-11	0.0001
261	0.19827	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
262	0.21734	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
263	0.21817	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
264	0.23695	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
265	0.26601	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10 0.0001
266	0.30459	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10 0.0002
267	0.34359	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10 0.0002
268	0.29912	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10 0.0002
269	0.30919	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10 0.0002
270	0.31663	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10 0.0002
271	0.31755	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10 0.0002
272	0.30872	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10 0.0002
273	0.28835	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10 0.0002
274	0.31578	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10 0.0002
275	0.32631	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10 0.0002
276	0.33408	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10 0.0002
277	0.32212	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10 0.0002
278	0.31462	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10 0.0002
279	0.30475	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10 0.0002
280	0.16447	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11 0.0001
281	0.16387	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.86E-11 0.0001
282	0.17927	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.70E-11 0.0001
283	0.19928	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10 0.0001
284	0.21257	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10 0.0001
285	0.23307	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10 0.0001
286	0.25068	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10 0.0001
287	0.27078	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10 0.0001
288	0.29105	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.3057	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
290	0.3207	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
291	0.3338	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
292	0.34465	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
293	0.16681	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.02E-11	0.0001
294	0.17116	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	0.0001
295	0.17485	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.46E-11	0.0001
296	0.18169	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	0.0001
297	0.19035	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
298	0.21202	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
299	0.24359	3.9E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
300	0.26869	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
301	0.28642	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
302	0.30744	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
303	0.32189	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
304	0.33922	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
305	0.35344	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
306	0.36543	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	0.0002
307	0.17234	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	0.0001
308	0.1763	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	0.0001
309	0.33984	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
310	0.35927	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
311	0.18097	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
312	0.1847	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19729	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
314	0.36187	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.96E-10	0.0002
315	0.38111	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
316	0.18974	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
317	0.1924	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
318	0.1978	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
319	0.19958	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
320	0.20219	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
321	0.21053	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
322	0.21113	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
323	0.22948	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
324	0.22355	3.9E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
325	0.24536	3.9E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.33E-10	0.0001
326	0.23704	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
327	0.25497	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
328	0.25483	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
329	0.28585	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
330	0.27909	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
331	0.30572	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
332	0.31108	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
333	0.32589	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
334	0.35538	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
335	0.33837	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
336	0.3778	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.54502	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
338	0.40055	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
339	0.3781	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002
340	0.35741	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
341	0.33832	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
342	0.54807	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.96E-10	0.0003
343	0.51563	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.79E-10	0.0003
344	0.38517	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
345	0.36449	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
346	0.34533	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
347	0.32757	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
348	0.54659	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.96E-10	0.0003
349	0.51623	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.79E-10	0.0003
350	0.48766	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
351	0.41235	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
352	0.39051	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
353	0.37012	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
354	0.54054	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
355	0.51284	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.77E-10	0.0003
356	0.48637	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
357	0.46123	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
358	0.43742	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
359	0.41497	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
360	0.39387	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.37405	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
362	0.35544	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
363	0.53009	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
364	0.50545	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10	0.0003
365	0.43631	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.36E-10	0.0002
366	0.4152	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.25E-10	0.0002
367	0.39513	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
368	0.37611	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
369	0.35816	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
370	0.3412	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
371	0.49431	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
372	0.47323	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
373	0.47986	3.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
374	0.46177	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0002
375	0.46275	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
376	0.44761	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
377	0.4438	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
378	0.43137	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
379	0.4238	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
380	0.41377	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
381	0.41118	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
382	0.40342	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
383	0.39545	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
384	0.39254	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.3848	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
386	0.37468	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
387	0.36835	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
388	0.36882	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
389	0.36849	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
390	0.35873	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
391	0.35347	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
392	0.3563	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
393	0.35274	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
394	0.34571	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
395	0.34053	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
396	0.34341	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
397	0.33866	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
398	0.33021	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
399	0.06082	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
400	0.06188	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
401	0.06418	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
402	0.06195	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
403	0.06305	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
404	0.06578	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
405	0.06997	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
406	0.07068	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
407	0.07152	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
408	0.07302	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.07221	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
410	0.08301	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
411	0.06985	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
412	0.0716	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
413	0.07311	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
414	0.07284	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
415	0.0723	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
416	0.07205	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
417	0.07094	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
418	0.07498	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
419	0.07422	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
420	0.07728	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000
421	0.08003	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	0.0000
422	0.08116	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
423	0.081	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	0.0000
424	0.14019	3.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	0.0001
425	0.15063	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	0.0001
426	0.16017	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	0.0001
427	0.16703	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.03E-11	0.0001
428	0.18457	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
429	0.19281	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
430	0.20074	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
431	0.22129	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
432	0.23406	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06594	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
434	0.06723	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
435	0.06816	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
436	0.06973	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	0.0000
437	0.07164	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
438	0.07279	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
439	0.07349	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
440	0.07371	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
441	0.07384	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
442	0.07559	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
443	0.07956	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	0.0000
444	0.08067	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	0.0000
445	0.08587	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
446	0.08662	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
447	0.0884	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
448	0.09145	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	0.0000
449	0.09554	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.17E-11	0.0001
450	0.10101	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
451	0.10776	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.83E-11	0.0001
452	0.11362	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
453	0.11689	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
454	0.12257	3.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
455	0.1285	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.95E-11	0.0001
456	0.13783	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.14643	3.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	0.0001
458	0.15386	3.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.32E-11	0.0001
459	0.16589	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.97E-11	0.0001
460	0.17603	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.52E-11	0.0001
461	0.18647	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
462	0.20077	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
463	0.21861	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
464	0.21866	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
465	0.06593	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
466	0.06589	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
467	0.06724	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
468	0.06956	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
469	0.06837	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
470	0.06796	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
471	0.07267	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.93E-11	0.0000
472	0.07501	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
473	0.07421	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
474	0.07403	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	0.0000
475	0.07789	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
476	0.08052	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
477	0.0818	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
478	0.08532	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
479	0.08627	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
480	0.08841	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.09152	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	0.0000
482	0.09569	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.18E-11	0.0001
483	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
484	0.10625	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001
485	0.111	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
486	0.11563	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
487	0.12118	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	0.0001
488	0.12778	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
489	0.13617	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.36E-11	0.0001
490	0.06892	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
491	0.07005	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
492	0.07021	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
493	0.0712	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
494	0.07194	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	0.0000
495	0.0758	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
496	0.0749	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
497	0.07532	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
498	0.07675	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
499	0.07862	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
500	0.08037	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
501	0.07329	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
502	0.07521	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
503	0.07515	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	5	5	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	7	7	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10 0.0003
	8	8	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10 0.0003
	9	9	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10 0.0005
	10	10	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	11	11	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10 0.0005
	12	12	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10 0.0005
	14	14	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10 0.0005
	21	21	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	22	22	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10 0.0003
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10 0.0003
	24	24	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
26	26	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
27	27	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
28	28	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
29	29	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
30	30	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
31	31	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
32	32	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
33	33	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
34	34	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
35	35	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
36	36	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
37	37	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
38	38	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
39	39	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
40	40	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
41	41	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
42	42	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
43	43	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
44	44	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
46	46	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
47	47	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
48	48	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
50	50	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
51	51	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
52	52	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
53	53	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
54	54	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
55	55	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
56	56	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
57	57	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
58	58	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
59	59	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
60	60	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
61	61	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
62	62	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
63	63	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
64	64	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
65	65	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
66	66	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
67	67	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
68	68	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
69	69	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
70	70	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
71	71	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
72	72	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
74	74	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
75	75	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
76	76	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
77	77	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
78	78	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
79	79	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
80	80	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
81	81	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
82	82	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
83	83	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
84	84	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
85	85	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
86	86	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
87	87	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
88	88	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
89	89	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
90	90	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
91	91	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
92	92	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
93	93	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
94	94	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
95	95	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
96	96	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
98	98	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
99	99	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
100	100	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
101	101	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
102	102	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
103	103	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
104	104	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
105	105	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
106	106	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
107	107	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
108	108	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
109	109	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
110	110	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
111	111	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
112	112	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
113	113	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
114	114	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
115	115	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
116	116	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
117	117	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
118	118	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
119	119	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
120	120	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
122	122	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
123	123	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
124	124	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
125	125	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
126	126	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
127	127	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
128	128	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
129	129	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
130	130	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
131	131	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
132	132	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
133	133	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
134	134	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
135	135	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
136	136	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
137	137	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
138	138	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
139	139	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
140	140	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
141	141	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
142	142	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
143	143	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
144	144	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
146	146	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
147	147	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
148	148	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
149	149	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
150	150	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
151	151	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
152	152	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
153	153	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
154	154	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
155	155	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
156	156	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
157	157	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
158	158	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
159	159	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
160	160	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
161	161	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
162	162	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
163	163	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
164	164	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
165	165	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
166	166	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
167	167	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
168	168	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
170	170	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
171	171	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
172	172	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
173	173	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
174	174	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
175	175	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
176	176	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
177	177	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
178	178	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
179	179	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
180	180	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
181	181	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
182	182	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
183	183	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
184	184	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
185	185	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
186	186	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
187	187	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
188	188	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
189	189	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
190	190	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
191	191	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
192	192	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
194	194	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
195	195	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
196	196	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
197	197	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
198	198	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
199	199	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
200	200	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
201	201	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
202	202	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
203	203	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
204	204	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
205	205	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
206	206	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
207	207	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
208	208	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
209	209	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
210	210	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
211	211	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
212	212	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
213	213	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
214	214	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
215	215	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
216	216	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
218	218	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
219	219	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
220	220	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
221	221	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
222	222	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
223	223	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
224	224	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
225	225	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
226	226	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
227	227	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
228	228	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
229	229	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
231	231	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
232	232	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
233	233	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
234	234	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
235	235	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
236	236	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
237	237	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
238	238	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
239	239	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
240	240	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
242	242	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
243	243	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
244	244	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
245	245	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
246	246	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
247	247	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
248	248	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
249	249	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
250	250	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
251	251	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
252	252	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
253	253	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
254	254	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
255	255	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
256	256	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
257	257	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
258	258	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
259	259	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
260	260	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
261	261	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.21E-10	0.0002
262	262	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
263	263	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
264	264	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
266	266	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
267	267	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
268	268	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
269	269	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
270	270	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
271	271	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
272	272	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
273	273	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
274	274	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
275	275	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
276	276	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
277	277	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
278	278	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
279	279	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
280	280	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
281	281	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
282	282	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
283	283	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
285	285	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
286	286	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
287	287	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
288	288	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
290	290	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
291	291	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
292	292	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
293	293	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
294	294	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
295	295	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
296	296	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
297	297	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
298	298	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
299	299	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
300	300	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
301	301	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
302	302	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
303	303	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
304	304	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
305	305	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
306	306	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
307	307	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
308	308	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
309	309	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
310	310	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
311	311	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
312	312	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
314	314	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
315	315	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
316	316	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
317	317	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
318	318	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
319	319	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
320	320	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
321	321	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
322	322	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
323	323	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
324	324	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
325	325	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
326	326	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
327	327	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
328	328	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
329	329	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
330	330	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
331	331	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
333	333	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
334	334	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
335	335	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
336	336	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
338	338	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
339	339	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
340	340	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
341	341	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.74E-10	0.0006
344	344	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
345	345	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
346	346	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
347	347	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.09E-10	0.0006
349	349	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
351	351	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
352	352	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
353	353	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.71E-10	0.0006
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
357	357	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
360	360	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
362	362	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
365	365	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
366	366	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
369	369	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
370	370	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
377	377	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10	0.0005
378	378	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
379	379	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
380	380	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
381	381	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
382	382	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
383	383	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
384	384	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
386	386	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
387	387	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
388	388	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
389	389	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
390	390	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
391	391	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
392	392	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
393	393	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
394	394	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
395	395	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
396	396	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
397	397	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
398	398	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
399	399	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
400	400	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
401	401	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
402	402	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
403	403	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
404	404	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
405	405	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.79E-11	0.0001
406	406	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
407	407	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
408	408	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
410	410	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
411	411	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
412	412	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
413	413	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
414	414	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
415	415	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
416	416	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
417	417	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
418	418	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
419	419	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
420	420	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
421	421	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
422	422	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
423	423	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
424	424	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
425	425	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
426	426	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
427	427	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
428	428	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
429	429	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
430	430	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
431	431	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
432	432	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11 0.0001
	434	434	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	435	435	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11 0.0001
	436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11 0.0001
	437	437	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	438	438	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11 0.0001
	439	439	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11 0.0001
	440	440	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	441	441	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	442	442	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11 0.0001
	443	443	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11 0.0001
	444	444	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11 0.0001
	445	445	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11 0.0001
	446	446	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11 0.0001
	447	447	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	448	448	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	449	449	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	450	450	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10 0.0001
	451	451	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	452	452	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	453	453	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	454	454	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	455	455	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	456	456	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
458	458	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
459	459	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
460	460	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
461	461	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
462	462	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
463	463	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
464	464	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
465	465	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
466	466	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
467	467	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11	0.0001
469	469	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11	0.0001
470	470	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
471	471	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11	0.0001
472	472	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
473	473	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
474	474	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11	0.0001
475	475	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
476	476	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
477	477	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
478	478	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
479	479	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
480	480	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
482	482	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
483	483	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
484	484	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
485	485	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
486	486	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
487	487	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
488	488	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
489	489	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
490	490	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
491	491	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
492	492	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
493	493	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
494	494	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.01E-11	0.0001
495	495	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
496	496	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
497	497	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
498	498	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
499	499	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
500	500	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
501	501	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
502	502	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
503	503	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
8	8	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
9	9	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
10	10	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
11	11	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
12	12	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
14	14	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
15	15	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
16	16	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
17	17	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
18	18	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.90E-11	0.0001
19	19	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
20	20	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
21	21	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
22	22	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
24	24	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
26	26	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
27	27	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
28	28	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
29	29	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
30	30	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
31	31	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
32	32	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
33	33	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
34	34	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
35	35	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
36	36	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
37	37	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
38	38	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
39	39	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
40	40	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
41	41	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
42	42	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
43	43	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
44	44	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
45	45	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
46	46	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
47	47	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
48	48	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
50	50	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
51	51	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
52	52	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
53	53	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
54	54	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
55	55	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
56	56	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
57	57	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
58	58	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
59	59	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
60	60	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
61	61	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
62	62	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
63	63	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
64	64	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
65	65	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
66	66	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
67	67	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
68	68	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
69	69	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
70	70	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
71	71	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
72	72	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
74	74	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
75	75	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
76	76	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
77	77	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
78	78	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
79	79	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
80	80	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
81	81	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
82	82	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
83	83	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
84	84	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
85	85	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
86	86	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
87	87	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
88	88	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
89	89	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
90	90	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
91	91	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
92	92	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
93	93	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
94	94	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
95	95	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
96	96	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
98	98	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
99	99	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
100	100	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
101	101	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
102	102	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
103	103	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
104	104	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
105	105	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
106	106	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
107	107	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
108	108	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
109	109	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
110	110	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
111	111	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
112	112	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
113	113	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
114	114	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
115	115	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
116	116	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
117	117	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
118	118	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
119	119	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
120	120	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
122	122	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
123	123	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
124	124	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
125	125	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
126	126	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
127	127	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
128	128	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
129	129	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
130	130	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
131	131	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
132	132	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
133	133	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
134	134	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
135	135	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
136	136	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
137	137	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
138	138	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
139	139	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
140	140	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
141	141	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
142	142	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
143	143	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
144	144	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
146	146	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
147	147	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
148	148	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
149	149	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
150	150	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
151	151	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
152	152	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
153	153	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
154	154	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
155	155	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
156	156	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
157	157	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
158	158	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
159	159	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
160	160	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
161	161	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
162	162	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
163	163	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
164	164	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
165	165	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
166	166	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
167	167	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
168	168	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
170	170	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
171	171	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
172	172	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
173	173	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
174	174	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
175	175	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
176	176	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
177	177	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
178	178	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
179	179	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
180	180	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
181	181	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
182	182	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
183	183	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
184	184	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
185	185	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
186	186	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
187	187	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
188	188	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
189	189	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
190	190	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
191	191	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
192	192	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
194	194	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
195	195	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
196	196	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
197	197	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
198	198	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
199	199	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
200	200	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
201	201	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
202	202	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
203	203	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
204	204	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
205	205	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
206	206	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
207	207	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
208	208	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
209	209	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
210	210	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
211	211	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
212	212	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
213	213	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
214	214	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
215	215	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
216	216	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
218	218	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
219	219	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
220	220	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
221	221	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
222	222	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
223	223	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
224	224	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
225	225	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
226	226	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
227	227	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
228	228	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
229	229	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
231	231	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
232	232	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
233	233	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
234	234	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
235	235	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
236	236	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
237	237	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
238	238	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
239	239	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
240	240	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
242	242	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
243	243	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
244	244	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
245	245	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
246	246	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
247	247	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
248	248	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
249	249	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
250	250	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
251	251	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
252	252	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
253	253	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
254	254	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
255	255	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.33E-11	0.0000
256	256	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
257	257	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
258	258	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
259	259	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
260	260	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
261	261	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.09E-11	0.0000
262	262	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
263	263	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
264	264	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
266	266	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
267	267	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
268	268	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
269	269	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
270	270	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
271	271	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
272	272	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
273	273	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
274	274	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.92E-11	0.0000
275	275	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
276	276	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
277	277	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
278	278	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
279	279	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
281	281	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
282	282	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
283	283	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
285	285	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
286	286	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
287	287	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
288	288	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
290	290	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
291	291	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
292	292	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
293	293	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
294	294	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
295	295	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
296	296	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
297	297	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
299	299	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
300	300	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
301	301	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
302	302	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
303	303	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
304	304	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
305	305	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
306	306	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
307	307	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
308	308	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
309	309	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
310	310	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
311	311	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
312	312	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
314	314	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
315	315	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
316	316	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
317	317	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
318	318	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
319	319	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
320	320	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
321	321	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
322	322	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
323	323	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
324	324	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
325	325	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
326	326	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
327	327	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
328	328	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
330	330	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
331	331	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
333	333	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
334	334	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
335	335	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
336	336	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
338	338	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
339	339	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
340	340	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
341	341	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
342	342	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.53E-11	0.0001
343	343	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
344	344	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
345	345	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
346	346	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
347	347	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.51E-11	0.0001
349	349	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
350	350	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
351	351	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
352	352	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
353	353	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
354	354	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.99E-11	0.0001
356	356	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
357	357	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.18E-11	0.0001
358	358	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
360	360	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
362	362	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
363	363	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
364	364	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11	0.0001
365	365	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
366	366	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
368	368	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
369	369	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
370	370	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
371	371	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11	0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
373	373	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
374	374	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
375	375	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
376	376	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11	0.0001
377	377	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
378	378	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
379	379	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
380	380	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
381	381	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
386	386	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
387	387	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
388	388	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
389	389	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
390	390	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
391	391	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
392	392	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
393	393	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
394	394	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
395	395	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
396	396	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
397	397	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
398	398	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
399	399	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
400	400	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
401	401	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
402	402	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
403	403	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
404	404	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
405	405	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
406	406	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
407	407	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
408	408	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
410	410	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
411	411	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
412	412	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
413	413	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
414	414	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
415	415	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
416	416	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
417	417	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
418	418	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
419	419	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
420	420	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
421	421	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
422	422	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
423	423	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
424	424	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
425	425	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
426	426	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
427	427	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
428	428	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
429	429	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
430	430	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
432	432	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
434	434	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
435	435	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
436	436	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
437	437	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
438	438	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
439	439	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
440	440	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
441	441	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
442	442	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
443	443	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
444	444	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
445	445	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
446	446	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
447	447	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
448	448	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
449	449	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
450	450	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
451	451	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
452	452	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
453	453	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
454	454	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
455	455	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
456	456	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
458	458	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
459	459	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
460	460	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
461	461	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
462	462	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
463	463	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
464	464	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
465	465	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
466	466	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
467	467	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
468	468	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
469	469	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
470	470	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
471	471	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
472	472	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
473	473	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
474	474	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
475	475	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
476	476	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
477	477	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
478	478	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
479	479	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
480	480	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
482	482	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
483	483	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
484	484	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
485	485	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
486	486	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
487	487	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
488	488	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
489	489	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
490	490	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
491	491	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
492	492	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
493	493	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
494	494	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
495	495	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
496	496	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
497	497	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
498	498	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
499	499	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
500	500	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
501	501	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
502	502	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
503	503	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.14E-06	5	2.27E-07	Max
2	1.11E-06	5	2.23E-07	4.25E-07
3	1.16E-06	5	2.31E-07	
4	1.14E-06	5	2.27E-07	
5	1.18E-06	5	2.36E-07	
6	1.16E-06	5	2.31E-07	
7	1.20E-06	5	2.40E-07	
8	1.18E-06	5	2.35E-07	
9	1.57E-06	5	3.13E-07	
10	1.55E-06	5	3.10E-07	
11	1.61E-06	5	3.23E-07	
12	1.59E-06	5	3.19E-07	
13	1.70E-06	5	3.40E-07	
14	1.68E-06	5	3.37E-07	
15	1.66E-06	5	3.33E-07	
16	1.76E-06	5	3.51E-07	
17	1.74E-06	5	3.47E-07	
18	1.72E-06	5	3.43E-07	
19	1.82E-06	5	3.63E-07	
20	1.79E-06	5	3.59E-07	
21	9.84E-07	5	1.97E-07	
22	9.04E-07	5	1.81E-07	
23	1.06E-06	5	2.11E-07	
24	9.59E-07	5	1.92E-07	

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.03E-07	5	1.01E-07
26	4.89E-07	5	9.78E-08
27	5.08E-07	5	1.02E-07
28	4.93E-07	5	9.86E-08
29	4.14E-07	5	8.29E-08
30	4.09E-07	5	8.18E-08
31	4.04E-07	5	8.07E-08
32	3.99E-07	5	7.97E-08
33	3.94E-07	5	7.87E-08
34	3.89E-07	5	7.77E-08
35	3.84E-07	5	7.67E-08
36	4.17E-07	5	8.35E-08
37	4.12E-07	5	8.24E-08
38	4.07E-07	5	8.13E-08
39	4.01E-07	5	8.03E-08
40	3.96E-07	5	7.92E-08
41	3.91E-07	5	7.82E-08
42	3.86E-07	5	7.73E-08
43	5.00E-07	5	1.00E-07
44	5.00E-07	5	1.00E-07
45	4.58E-07	5	9.16E-08
46	6.87E-07	5	1.37E-07
47	6.60E-07	5	1.32E-07
48	6.76E-07	5	1.35E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.93E-07	5	1.39E-07
50	6.65E-07	5	1.33E-07
51	9.61E-07	5	1.92E-07
52	7.25E-07	5	1.45E-07
53	6.95E-07	5	1.39E-07
54	6.80E-07	5	1.36E-07
55	6.53E-07	5	1.31E-07
56	6.40E-07	5	1.28E-07
57	6.16E-07	5	1.23E-07
58	9.66E-07	5	1.93E-07
59	7.28E-07	5	1.46E-07
60	6.97E-07	5	1.39E-07
61	6.83E-07	5	1.37E-07
62	6.55E-07	5	1.31E-07
63	6.42E-07	5	1.28E-07
64	6.18E-07	5	1.24E-07
65	6.85E-07	5	1.37E-07
66	6.58E-07	5	1.32E-07
67	6.44E-07	5	1.29E-07
68	6.19E-07	5	1.24E-07
69	9.76E-07	5	1.95E-07
70	7.33E-07	5	1.47E-07
71	7.02E-07	5	1.40E-07
72	6.87E-07	5	1.37E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.60E-07	5	1.32E-07
74	6.46E-07	5	1.29E-07
75	7.04E-07	5	1.41E-07
76	6.89E-07	5	1.38E-07
77	6.61E-07	5	1.32E-07
78	6.48E-07	5	1.30E-07
79	6.23E-07	5	1.25E-07
80	9.84E-07	5	1.97E-07
81	7.37E-07	5	1.47E-07
82	7.06E-07	5	1.41E-07
83	6.91E-07	5	1.38E-07
84	6.63E-07	5	1.33E-07
85	6.50E-07	5	1.30E-07
86	7.08E-07	5	1.42E-07
87	6.93E-07	5	1.39E-07
88	6.65E-07	5	1.33E-07
89	6.51E-07	5	1.30E-07
90	6.26E-07	5	1.25E-07
91	9.91E-07	5	1.98E-07
92	7.41E-07	5	1.48E-07
93	7.10E-07	5	1.42E-07
94	6.95E-07	5	1.39E-07
95	6.66E-07	5	1.33E-07
96	6.53E-07	5	1.31E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.11E-07	5	1.42E-07
98	6.96E-07	5	1.39E-07
99	6.67E-07	5	1.33E-07
100	6.54E-07	5	1.31E-07
101	6.28E-07	5	1.26E-07
102	9.97E-07	5	1.99E-07
103	7.44E-07	5	1.49E-07
104	7.12E-07	5	1.42E-07
105	6.97E-07	5	1.39E-07
106	6.69E-07	5	1.34E-07
107	6.55E-07	5	1.31E-07
108	7.14E-07	5	1.43E-07
109	6.98E-07	5	1.40E-07
110	6.70E-07	5	1.34E-07
111	6.56E-07	5	1.31E-07
112	6.30E-07	5	1.26E-07
113	1.00E-06	5	2.00E-07
114	7.46E-07	5	1.49E-07
115	7.15E-07	5	1.43E-07
116	6.99E-07	5	1.40E-07
117	6.71E-07	5	1.34E-07
118	6.57E-07	5	1.31E-07
119	7.15E-07	5	1.43E-07
120	7.00E-07	5	1.40E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.71E-07	5	1.34E-07
122	6.58E-07	5	1.32E-07
123	6.31E-07	5	1.26E-07
124	1.00E-06	5	2.01E-07
125	7.48E-07	5	1.50E-07
126	7.16E-07	5	1.43E-07
127	7.01E-07	5	1.40E-07
128	6.72E-07	5	1.34E-07
129	6.58E-07	5	1.32E-07
130	7.16E-07	5	1.43E-07
131	7.01E-07	5	1.40E-07
132	6.72E-07	5	1.34E-07
133	6.58E-07	5	1.32E-07
134	6.32E-07	5	1.26E-07
135	1.00E-06	5	2.01E-07
136	7.49E-07	5	1.50E-07
137	7.17E-07	5	1.43E-07
138	7.01E-07	5	1.40E-07
139	6.72E-07	5	1.34E-07
140	6.59E-07	5	1.32E-07
141	7.17E-07	5	1.43E-07
142	7.01E-07	5	1.40E-07
143	6.72E-07	5	1.34E-07
144	6.59E-07	5	1.32E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.33E-07	5	1.27E-07
146	1.00E-06	5	2.01E-07
147	7.49E-07	5	1.50E-07
148	7.17E-07	5	1.43E-07
149	7.01E-07	5	1.40E-07
150	6.72E-07	5	1.34E-07
151	6.59E-07	5	1.32E-07
152	7.16E-07	5	1.43E-07
153	7.01E-07	5	1.40E-07
154	6.72E-07	5	1.34E-07
155	6.59E-07	5	1.32E-07
156	6.32E-07	5	1.26E-07
157	1.00E-06	5	2.00E-07
158	7.48E-07	5	1.50E-07
159	7.16E-07	5	1.43E-07
160	7.01E-07	5	1.40E-07
161	6.72E-07	5	1.34E-07
162	6.58E-07	5	1.32E-07
163	7.15E-07	5	1.43E-07
164	7.00E-07	5	1.40E-07
165	6.71E-07	5	1.34E-07
166	6.58E-07	5	1.32E-07
167	6.32E-07	5	1.26E-07
168	9.98E-07	5	2.00E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.46E-07	5	1.49E-07
170	7.14E-07	5	1.43E-07
171	6.99E-07	5	1.40E-07
172	6.70E-07	5	1.34E-07
173	6.57E-07	5	1.31E-07
174	7.13E-07	5	1.43E-07
175	6.98E-07	5	1.40E-07
176	6.70E-07	5	1.34E-07
177	6.56E-07	5	1.31E-07
178	6.30E-07	5	1.26E-07
179	9.93E-07	5	1.99E-07
180	7.44E-07	5	1.49E-07
181	7.12E-07	5	1.42E-07
182	6.97E-07	5	1.39E-07
183	6.68E-07	5	1.34E-07
184	6.55E-07	5	1.31E-07
185	7.10E-07	5	1.42E-07
186	6.96E-07	5	1.39E-07
187	6.67E-07	5	1.33E-07
188	6.54E-07	5	1.31E-07
189	6.28E-07	5	1.26E-07
190	9.86E-07	5	1.97E-07
191	7.40E-07	5	1.48E-07
192	7.09E-07	5	1.42E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.94E-07	5	1.39E-07
194	6.66E-07	5	1.33E-07
195	6.52E-07	5	1.30E-07
196	7.07E-07	5	1.41E-07
197	6.92E-07	5	1.38E-07
198	6.64E-07	5	1.33E-07
199	6.51E-07	5	1.30E-07
200	6.25E-07	5	1.25E-07
201	9.78E-07	5	1.96E-07
202	7.36E-07	5	1.47E-07
203	7.05E-07	5	1.41E-07
204	6.91E-07	5	1.38E-07
205	6.63E-07	5	1.33E-07
206	6.49E-07	5	1.30E-07
207	7.03E-07	5	1.41E-07
208	6.88E-07	5	1.38E-07
209	6.61E-07	5	1.32E-07
210	6.48E-07	5	1.30E-07
211	6.22E-07	5	1.24E-07
212	9.69E-07	5	1.94E-07
213	7.31E-07	5	1.46E-07
214	7.01E-07	5	1.40E-07
215	6.86E-07	5	1.37E-07
216	6.59E-07	5	1.32E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.46E-07	5	1.29E-07
218	6.98E-07	5	1.40E-07
219	6.84E-07	5	1.37E-07
220	6.57E-07	5	1.31E-07
221	6.44E-07	5	1.29E-07
222	6.19E-07	5	1.24E-07
223	9.58E-07	5	1.92E-07
224	7.26E-07	5	1.45E-07
225	6.96E-07	5	1.39E-07
226	6.81E-07	5	1.36E-07
227	6.54E-07	5	1.31E-07
228	6.41E-07	5	1.28E-07
229	9.53E-07	5	1.91E-07
230	7.23E-07	5	1.45E-07
231	6.93E-07	5	1.39E-07
232	6.79E-07	5	1.36E-07
233	6.52E-07	5	1.30E-07
234	6.39E-07	5	1.28E-07
235	6.15E-07	5	1.23E-07
236	7.72E-07	5	1.54E-07
237	8.55E-07	5	1.71E-07
238	7.78E-07	5	1.56E-07
239	8.86E-07	5	1.77E-07
240	8.25E-07	5	1.65E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	9.20E-07	5	1.84E-07
242	9.26E-07	5	1.85E-07
243	1.04E-06	5	2.08E-07
244	9.82E-07	5	1.96E-07
245	1.08E-06	5	2.17E-07
246	1.05E-06	5	2.11E-07
247	1.18E-06	5	2.35E-07
248	1.10E-06	5	2.20E-07
249	1.23E-06	5	2.46E-07
250	1.15E-06	5	2.29E-07
251	1.31E-06	5	2.62E-07
252	7.08E-07	5	1.42E-07
253	7.51E-07	5	1.50E-07
254	7.84E-07	5	1.57E-07
255	8.28E-07	5	1.66E-07
256	8.83E-07	5	1.77E-07
257	1.03E-06	5	2.05E-07
258	1.13E-06	5	2.26E-07
259	1.28E-06	5	2.56E-07
260	7.09E-07	5	1.42E-07
261	7.68E-07	5	1.54E-07
262	8.42E-07	5	1.68E-07
263	8.45E-07	5	1.69E-07
264	9.18E-07	5	1.84E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.03E-06	5	2.06E-07
266	1.18E-06	5	2.36E-07
267	1.33E-06	5	2.66E-07
268	1.16E-06	5	2.32E-07
269	1.20E-06	5	2.40E-07
270	1.23E-06	5	2.45E-07
271	1.23E-06	5	2.46E-07
272	1.20E-06	5	2.39E-07
273	1.12E-06	5	2.23E-07
274	1.22E-06	5	2.45E-07
275	1.26E-06	5	2.53E-07
276	1.29E-06	5	2.59E-07
277	1.25E-06	5	2.50E-07
278	1.22E-06	5	2.44E-07
279	1.18E-06	5	2.36E-07
280	6.37E-07	5	1.27E-07
281	6.35E-07	5	1.27E-07
282	6.94E-07	5	1.39E-07
283	7.72E-07	5	1.54E-07
284	8.23E-07	5	1.65E-07
285	9.03E-07	5	1.81E-07
286	9.71E-07	5	1.94E-07
287	1.05E-06	5	2.10E-07
288	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.18E-06	5	2.37E-07
290	1.24E-06	5	2.48E-07
291	1.29E-06	5	2.59E-07
292	1.34E-06	5	2.67E-07
293	6.46E-07	5	1.29E-07
294	6.63E-07	5	1.33E-07
295	6.77E-07	5	1.35E-07
296	7.04E-07	5	1.41E-07
297	7.37E-07	5	1.47E-07
298	8.21E-07	5	1.64E-07
299	9.44E-07	5	1.89E-07
300	1.04E-06	5	2.08E-07
301	1.11E-06	5	2.22E-07
302	1.19E-06	5	2.38E-07
303	1.25E-06	5	2.49E-07
304	1.31E-06	5	2.63E-07
305	1.37E-06	5	2.74E-07
306	1.42E-06	5	2.83E-07
307	6.68E-07	5	1.34E-07
308	6.83E-07	5	1.37E-07
309	1.32E-06	5	2.63E-07
310	1.39E-06	5	2.78E-07
311	7.01E-07	5	1.40E-07
312	7.15E-07	5	1.43E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.64E-07	5	1.53E-07
314	1.40E-06	5	2.80E-07
315	1.48E-06	5	2.95E-07
316	7.35E-07	5	1.47E-07
317	7.45E-07	5	1.49E-07
318	7.66E-07	5	1.53E-07
319	7.73E-07	5	1.55E-07
320	7.83E-07	5	1.57E-07
321	8.16E-07	5	1.63E-07
322	8.18E-07	5	1.64E-07
323	8.89E-07	5	1.78E-07
324	8.66E-07	5	1.73E-07
325	9.50E-07	5	1.90E-07
326	9.18E-07	5	1.84E-07
327	9.88E-07	5	1.98E-07
328	9.87E-07	5	1.97E-07
329	1.11E-06	5	2.21E-07
330	1.08E-06	5	2.16E-07
331	1.18E-06	5	2.37E-07
332	1.21E-06	5	2.41E-07
333	1.26E-06	5	2.52E-07
334	1.38E-06	5	2.75E-07
335	1.31E-06	5	2.62E-07
336	1.46E-06	5	2.93E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.11E-06	5	4.22E-07
338	1.55E-06	5	3.10E-07
339	1.46E-06	5	2.93E-07
340	1.38E-06	5	2.77E-07
341	1.31E-06	5	2.62E-07
342	2.12E-06	5	4.25E-07
343	2.00E-06	5	3.99E-07
344	1.49E-06	5	2.98E-07
345	1.41E-06	5	2.82E-07
346	1.34E-06	5	2.68E-07
347	1.27E-06	5	2.54E-07
348	2.12E-06	5	4.23E-07
349	2.00E-06	5	4.00E-07
350	1.89E-06	5	3.78E-07
351	1.60E-06	5	3.19E-07
352	1.51E-06	5	3.03E-07
353	1.43E-06	5	2.87E-07
354	2.09E-06	5	4.19E-07
355	1.99E-06	5	3.97E-07
356	1.88E-06	5	3.77E-07
357	1.79E-06	5	3.57E-07
358	1.69E-06	5	3.39E-07
359	1.61E-06	5	3.22E-07
360	1.53E-06	5	3.05E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.45E-06	5	2.90E-07
362	1.38E-06	5	2.75E-07
363	2.05E-06	5	4.11E-07
364	1.96E-06	5	3.92E-07
365	1.69E-06	5	3.38E-07
366	1.61E-06	5	3.22E-07
367	1.53E-06	5	3.06E-07
368	1.46E-06	5	2.91E-07
369	1.39E-06	5	2.77E-07
370	1.32E-06	5	2.64E-07
371	1.91E-06	5	3.83E-07
372	1.83E-06	5	3.67E-07
373	1.86E-06	5	3.72E-07
374	1.79E-06	5	3.58E-07
375	1.79E-06	5	3.59E-07
376	1.73E-06	5	3.47E-07
377	1.72E-06	5	3.44E-07
378	1.67E-06	5	3.34E-07
379	1.64E-06	5	3.28E-07
380	1.60E-06	5	3.21E-07
381	1.59E-06	5	3.19E-07
382	1.56E-06	5	3.13E-07
383	1.53E-06	5	3.06E-07
384	1.52E-06	5	3.04E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.49E-06	5	2.98E-07
386	1.45E-06	5	2.90E-07
387	1.43E-06	5	2.85E-07
388	1.43E-06	5	2.86E-07
389	1.43E-06	5	2.85E-07
390	1.39E-06	5	2.78E-07
391	1.37E-06	5	2.74E-07
392	1.38E-06	5	2.76E-07
393	1.37E-06	5	2.73E-07
394	1.34E-06	5	2.68E-07
395	1.32E-06	5	2.64E-07
396	1.33E-06	5	2.66E-07
397	1.31E-06	5	2.62E-07
398	1.28E-06	5	2.56E-07
399	2.36E-07	5	4.71E-08
400	2.40E-07	5	4.79E-08
401	2.49E-07	5	4.97E-08
402	2.40E-07	5	4.80E-08
403	2.44E-07	5	4.88E-08
404	2.55E-07	5	5.10E-08
405	2.71E-07	5	5.42E-08
406	2.74E-07	5	5.48E-08
407	2.77E-07	5	5.54E-08
408	2.83E-07	5	5.66E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.80E-07	5	5.59E-08
410	3.22E-07	5	6.43E-08
411	2.71E-07	5	5.41E-08
412	2.77E-07	5	5.55E-08
413	2.83E-07	5	5.66E-08
414	2.82E-07	5	5.64E-08
415	2.80E-07	5	5.60E-08
416	2.79E-07	5	5.58E-08
417	2.75E-07	5	5.50E-08
418	2.90E-07	5	5.81E-08
419	2.88E-07	5	5.75E-08
420	2.99E-07	5	5.99E-08
421	3.10E-07	5	6.20E-08
422	3.14E-07	5	6.29E-08
423	3.14E-07	5	6.28E-08
424	5.43E-07	5	1.09E-07
425	5.84E-07	5	1.17E-07
426	6.20E-07	5	1.24E-07
427	6.47E-07	5	1.29E-07
428	7.15E-07	5	1.43E-07
429	7.47E-07	5	1.49E-07
430	7.78E-07	5	1.56E-07
431	8.57E-07	5	1.71E-07
432	9.07E-07	5	1.81E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.55E-07	5	5.11E-08
434	2.60E-07	5	5.21E-08
435	2.64E-07	5	5.28E-08
436	2.70E-07	5	5.40E-08
437	2.78E-07	5	5.55E-08
438	2.82E-07	5	5.64E-08
439	2.85E-07	5	5.69E-08
440	2.86E-07	5	5.71E-08
441	2.86E-07	5	5.72E-08
442	2.93E-07	5	5.86E-08
443	3.08E-07	5	6.16E-08
444	3.13E-07	5	6.25E-08
445	3.33E-07	5	6.65E-08
446	3.36E-07	5	6.71E-08
447	3.42E-07	5	6.85E-08
448	3.54E-07	5	7.09E-08
449	3.70E-07	5	7.40E-08
450	3.91E-07	5	7.83E-08
451	4.17E-07	5	8.35E-08
452	4.40E-07	5	8.80E-08
453	4.53E-07	5	9.06E-08
454	4.75E-07	5	9.50E-08
455	4.98E-07	5	9.96E-08
456	5.34E-07	5	1.07E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.67E-07	5	1.13E-07
458	5.96E-07	5	1.19E-07
459	6.43E-07	5	1.29E-07
460	6.82E-07	5	1.36E-07
461	7.22E-07	5	1.44E-07
462	7.78E-07	5	1.56E-07
463	8.47E-07	5	1.69E-07
464	8.47E-07	5	1.69E-07
465	2.55E-07	5	5.11E-08
466	2.55E-07	5	5.10E-08
467	2.60E-07	5	5.21E-08
468	2.69E-07	5	5.39E-08
469	2.65E-07	5	5.30E-08
470	2.63E-07	5	5.27E-08
471	2.82E-07	5	5.63E-08
472	2.91E-07	5	5.81E-08
473	2.87E-07	5	5.75E-08
474	2.87E-07	5	5.74E-08
475	3.02E-07	5	6.03E-08
476	3.12E-07	5	6.24E-08
477	3.17E-07	5	6.34E-08
478	3.31E-07	5	6.61E-08
479	3.34E-07	5	6.68E-08
480	3.42E-07	5	6.85E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.55E-07	5	7.09E-08
482	3.71E-07	5	7.41E-08
483	3.94E-07	5	7.87E-08
484	4.12E-07	5	8.23E-08
485	4.30E-07	5	8.60E-08
486	4.48E-07	5	8.96E-08
487	4.69E-07	5	9.39E-08
488	4.95E-07	5	9.90E-08
489	5.28E-07	5	1.06E-07
490	2.67E-07	5	5.34E-08
491	2.71E-07	5	5.43E-08
492	2.72E-07	5	5.44E-08
493	2.76E-07	5	5.52E-08
494	2.79E-07	5	5.57E-08
495	2.94E-07	5	5.87E-08
496	2.90E-07	5	5.80E-08
497	2.92E-07	5	5.84E-08
498	2.97E-07	5	5.95E-08
499	3.05E-07	5	6.09E-08
500	3.11E-07	5	6.23E-08
501	2.84E-07	5	5.68E-08
502	2.91E-07	5	5.83E-08
503	2.91E-07	5	5.82E-08

Van Buren 215 to Meridian

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.17913	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
2	0.17657	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
3	0.1814	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.77E-12	0.0000
4	0.17873	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
5	0.18368	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.84E-12	0.0000
6	0.18093	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
7	0.186	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.91E-12	0.0000
8	0.18314	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	0.0000
9	0.23074	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000
10	0.22803	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
11	0.23491	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.47E-12	0.0000
12	0.23206	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
13	0.24495	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.79E-12	0.0000
14	0.24214	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
15	0.23921	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.60E-12	0.0000
16	0.24966	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.94E-12	0.0000
17	0.24666	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.84E-12	0.0000
18	0.24357	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
19	0.25449	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.09E-12	0.0000
20	0.25132	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
21	0.16177	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
22	0.15108	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
23	0.16957	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
24	0.15754	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.09506	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	0.0000
26	0.09285	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.95E-12	0.0000
27	0.09571	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
28	0.09346	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
29	0.08098	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
30	0.08011	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
31	0.07924	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
32	0.0784	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
33	0.07756	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.47E-12	0.0000
34	0.07675	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.44E-12	0.0000
35	0.07594	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.41E-12	0.0000
36	0.08146	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
37	0.08058	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
38	0.07971	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
39	0.07885	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
40	0.07801	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.48E-12	0.0000
41	0.07718	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
42	0.07637	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.43E-12	0.0000
43	0.09484	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	0.0000
44	0.09472	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.01E-12	0.0000
45	0.08842	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
46	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
47	0.12202	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
48	0.12461	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.12727	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	0.0000
50	0.12324	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.92E-12	0.0000
51	0.16391	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
52	0.13235	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
53	0.12804	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
54	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
55	0.12198	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
56	0.12005	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
57	0.11635	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	0.0000
58	0.16495	2.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
59	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.23E-12	0.0000
60	0.12865	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
61	0.12656	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
62	0.12254	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
63	0.12059	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
64	0.11685	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
65	0.12716	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
66	0.1231	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.91E-12	0.0000
67	0.12114	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.85E-12	0.0000
68	0.11735	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
69	0.16716	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
70	0.13434	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
71	0.12989	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
72	0.12774	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000
74	0.12166	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
75	0.13053	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
76	0.12835	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
77	0.1242	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
78	0.12219	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
79	0.11834	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
80	0.16924	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
81	0.13567	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
82	0.13111	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
83	0.12892	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
84	0.12472	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
85	0.12271	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
86	0.13168	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
87	0.12948	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
88	0.12522	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
89	0.12319	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.92E-12	0.0000
90	0.11928	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.79E-12	0.0000
91	0.17119	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
92	0.13687	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
93	0.13224	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
94	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
95	0.12573	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
96	0.12368	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.13278	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.22E-12	0.0000
98	0.13054	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
99	0.12622	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
100	0.12417	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
101	0.12019	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
102	0.17307	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
103	0.13802	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.39E-12	0.0000
104	0.13331	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
105	0.13106	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
106	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
107	0.12463	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
108	0.13384	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
109	0.13156	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
110	0.12719	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
111	0.12508	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
112	0.12103	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.85E-12	0.0000
113	0.17484	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
114	0.13912	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
115	0.13436	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
116	0.13206	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
117	0.12764	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000
118	0.12551	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
119	0.13484	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.29E-12	0.0000
120	0.13252	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.12808	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
122	0.12593	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
123	0.12182	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
124	0.17651	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
125	0.14013	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
126	0.13529	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000
127	0.13297	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.23E-12	0.0000
128	0.1285	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
129	0.12634	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
130	0.13574	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.32E-12	0.0000
131	0.1334	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
132	0.1289	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
133	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
134	0.12256	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
135	0.17807	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.66E-12	0.0000
136	0.1411	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
137	0.13617	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
138	0.13381	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
139	0.12928	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
140	0.1271	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
141	0.1366	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
142	0.13422	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
143	0.12965	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
144	0.12746	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.12325	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.92E-12	0.0000
146	0.17951	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	0.0000
147	0.14198	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000
148	0.13699	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
149	0.1346	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
150	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
151	0.1278	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000
152	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
153	0.13497	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.29E-12	0.0000
154	0.13034	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
155	0.12813	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
156	0.12386	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
157	0.18078	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
158	0.14277	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
159	0.13772	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.38E-12	0.0000
160	0.1353	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000
161	0.13065	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
162	0.12842	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
163	0.13804	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.39E-12	0.0000
164	0.13561	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
165	0.13094	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.16E-12	0.0000
166	0.1287	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
167	0.1244	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
168	0.18188	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.78E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.14344	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
170	0.13833	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
171	0.13589	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.32E-12	0.0000
172	0.1312	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
173	0.12895	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
174	0.13861	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
175	0.13615	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
176	0.13144	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
177	0.12919	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
178	0.12485	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
179	0.18286	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
180	0.144	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
181	0.13885	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
182	0.13638	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
183	0.13166	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
184	0.1294	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
185	0.13907	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
186	0.13659	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
187	0.13185	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
188	0.12957	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
189	0.12521	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
190	0.18364	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.84E-12	0.0000
191	0.14445	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
192	0.13927	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.13679	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
194	0.13202	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
195	0.12974	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
196	0.13944	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
197	0.13695	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
198	0.13218	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
199	0.12988	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
200	0.12548	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
201	0.18422	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
202	0.14481	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
203	0.13958	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
204	0.13709	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
205	0.1323	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
206	0.13	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
207	0.13969	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
208	0.1372	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
209	0.13241	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
210	0.1301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
211	0.1257	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
212	0.1846	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
213	0.14503	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
214	0.13978	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
215	0.13728	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
216	0.13248	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.13018	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
218	0.13984	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
219	0.13734	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
220	0.13254	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
221	0.13023	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
222	0.12582	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
223	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
224	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
225	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
226	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
227	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
228	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
229	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
230	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
231	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
232	0.13738	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
233	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
234	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
235	0.12585	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
236	0.24179	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
237	0.26699	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.49E-12	0.0000
238	0.24828	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.89E-12	0.0000
239	0.28326	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	0.0000
240	0.27062	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.60E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.30188	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	0.0000
242	0.31719	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
243	0.35564	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
244	0.34875	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
245	0.38181	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
246	0.38686	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
247	0.42559	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
248	0.41796	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
249	0.45951	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
250	0.45202	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
251	0.50532	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
252	0.27715	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.81E-12	0.0000
253	0.29711	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.45E-12	0.0000
254	0.31146	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	0.0000
255	0.33149	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
256	0.35616	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
257	0.42417	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
258	0.46814	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
259	0.52428	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
260	0.28179	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.96E-12	0.0000
261	0.31216	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.92E-12	0.0000
262	0.34981	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
263	0.34872	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
264	0.38585	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.44232	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
266	0.50869	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
267	0.56911	2.3E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
268	0.22807	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
269	0.21669	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
270	0.21145	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
271	0.19764	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
272	0.19706	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
273	0.19613	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
274	0.23291	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
275	0.22545	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000
276	0.2143	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
277	0.20577	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
278	0.20505	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.52E-12	0.0000
279	0.20398	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
280	0.17499	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
281	0.17488	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
282	0.18996	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
283	0.207	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000
284	0.21702	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
285	0.22943	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
286	0.23808	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.57E-12	0.0000
287	0.24649	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.84E-12	0.0000
288	0.25107	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.98E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
289	0.2538	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.07E-12 0.0000
290	0.24585	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.82E-12 0.0000
291	0.2388	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12 0.0000
292	0.23346	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.42E-12 0.0000
293	0.177	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12 0.0000
294	0.18208	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12 0.0000
295	0.18632	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.92E-12 0.0000
296	0.19324	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.14E-12 0.0000
297	0.20139	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.40E-12 0.0000
298	0.21966	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12 0.0000
299	0.23959	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.62E-12 0.0000
300	0.25068	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.97E-12 0.0000
301	0.2582	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.21E-12 0.0000
302	0.26221	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.34E-12 0.0000
303	0.2664	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.47E-12 0.0000
304	0.2566	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.16E-12 0.0000
305	0.24951	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12 0.0000
306	0.24391	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12 0.0000
307	0.18294	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12 0.0000
308	0.18769	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12 0.0000
309	0.27961	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.89E-12 0.0000
310	0.26884	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12 0.0000
311	0.19192	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12 0.0000
312	0.19649	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.25E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20925	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
314	0.29089	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
315	0.28258	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.98E-12	0.0000
316	0.20108	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.39E-12	0.0000
317	0.20463	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.51E-12	0.0000
318	0.21068	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.70E-12	0.0000
319	0.21135	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
320	0.21486	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
321	0.22278	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000
322	0.22432	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
323	0.24157	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
324	0.2373	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
325	0.25731	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.18E-12	0.0000
326	0.25146	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
327	0.26845	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.53E-12	0.0000
328	0.26987	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.58E-12	0.0000
329	0.29473	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.37E-12	0.0000
330	0.29373	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
331	0.31308	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
332	0.32185	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
333	0.33221	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
334	0.35268	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
335	0.34935	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
336	0.37516	2.3E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.45446	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
338	0.32429	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
339	0.3054	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.71E-12	0.0000
340	0.28824	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.16E-12	0.0000
341	0.2726	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
342	0.47676	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
343	0.44288	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
344	0.31889	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
345	0.30069	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.56E-12	0.0000
346	0.28411	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.03E-12	0.0000
347	0.26897	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12	0.0000
348	0.49737	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
349	0.4621	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
350	0.43048	2.3E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
351	0.35316	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
352	0.33214	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
353	0.31301	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
354	0.51562	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
355	0.47952	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
356	0.44695	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
357	0.41754	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
358	0.3909	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
359	0.36675	2.3E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
360	0.34485	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.32491	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
362	0.30667	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	0.0000
363	0.53075	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
364	0.4944	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
365	0.4042	2.3E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
366	0.37941	2.3E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
367	0.35679	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
368	0.33614	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
369	0.31729	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
370	0.3	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.54E-12	0.0000
371	0.5062	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
372	0.47338	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
373	0.51434	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
374	0.48235	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
375	0.51838	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
376	0.48787	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
377	0.51804	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
378	0.48964	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
379	0.51341	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
380	0.48761	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
381	0.52802	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
382	0.50482	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
383	0.48187	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
384	0.51264	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.49275	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
386	0.49465	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
387	0.47792	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
388	0.52263	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
389	0.51282	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
390	0.47612	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
391	0.46217	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
392	0.4839	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
393	0.47545	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
394	0.45526	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
395	0.44387	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
396	0.44226	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
397	0.43395	2.3E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
398	0.42478	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
399	0.07803	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.48E-12	0.0000
400	0.07972	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
401	0.08312	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
402	0.07949	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
403	0.08131	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
404	0.08509	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
405	0.09019	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
406	0.09182	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
407	0.09391	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.99E-12	0.0000
408	0.09657	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.09596	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.05E-12	0.0000
410	0.11267	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.58E-12	0.0000
411	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
412	0.09299	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.96E-12	0.0000
413	0.09554	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
414	0.09656	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
415	0.09626	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
416	0.09548	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
417	0.09311	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.96E-12	0.0000
418	0.09993	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
419	0.09828	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.12E-12	0.0000
420	0.10338	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.29E-12	0.0000
421	0.108	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.43E-12	0.0000
422	0.10975	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
423	0.10929	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.47E-12	0.0000
424	0.22605	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
425	0.25047	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	0.0000
426	0.27387	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.71E-12	0.0000
427	0.29105	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
428	0.33813	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
429	0.36175	2.3E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
430	0.38519	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
431	0.44776	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
432	0.49161	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.08496	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
434	0.08677	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
435	0.08799	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
436	0.09041	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
437	0.0934	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
438	0.0972	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
439	0.09798	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
440	0.09797	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
441	0.09795	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
442	0.10079	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
443	0.10758	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
444	0.10932	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	0.0000
445	0.11812	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
446	0.11939	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
447	0.12252	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
448	0.12801	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
449	0.1355	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
450	0.14577	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
451	0.15885	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
452	0.17057	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
453	0.17724	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
454	0.1891	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.01E-12	0.0000
455	0.20184	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
456	0.22259	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.24257	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
458	0.26047	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.28E-12	0.0000
459	0.29093	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
460	0.31796	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
461	0.34715	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
462	0.38977	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
463	0.44548	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
464	0.44744	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
465	0.08532	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
466	0.08485	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
467	0.08707	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
468	0.09055	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.88E-12	0.0000
469	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
470	0.08996	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
471	0.09705	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
472	0.10075	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
473	0.10018	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
474	0.09953	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	0.0000
475	0.10531	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
476	0.10982	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
477	0.11197	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
478	0.11811	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
479	0.11979	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.81E-12	0.0000
480	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.12934	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
482	0.13708	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
483	0.14829	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
484	0.15743	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
485	0.16696	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
486	0.17646	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
487	0.18812	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	0.0000
488	0.20238	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
489	0.22112	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.03E-12	0.0000
490	0.09132	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.90E-12	0.0000
491	0.09347	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
492	0.09388	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
493	0.0953	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
494	0.09633	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
495	0.10309	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
496	0.10117	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
497	0.10177	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.24E-12	0.0000
498	0.10419	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
499	0.10741	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.41E-12	0.0000
500	0.11045	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
501	0.09922	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.15E-12	0.0000
502	0.10249	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
503	0.1023	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	2	2	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	3	3	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	4	4	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	5	5	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	6	6	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	7	7	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	8	8	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	9	9	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	10	10	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	11	11	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	12	12	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	13	13	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	14	14	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	15	15	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	16	16	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	17	17	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	18	18	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	19	19	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	20	20	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	21	21	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	22	22	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	23	23	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	24	24	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12 0.0000
	26	26	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.08E-12 0.0000
	27	27	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.27E-12 0.0000
	28	28	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	29	29	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	30	30	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	31	31	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	32	32	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12 0.0000
	33	33	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.08E-12 0.0000
	34	34	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.03E-12 0.0000
	35	35	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12 0.0000
	36	36	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	37	37	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	38	38	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	39	39	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	40	40	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12 0.0000
	41	41	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12 0.0000
	42	42	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.00E-12 0.0000
	43	43	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.21E-12 0.0000
	44	44	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.20E-12 0.0000
	45	45	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	46	46	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	47	47	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.99E-12 0.0000
	48	48	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	50	50	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	51	51	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	52	52	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000
	53	53	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	54	54	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	55	55	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.99E-12 0.0000
	56	56	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	57	57	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12 0.0000
	58	58	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	59	59	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.71E-12 0.0000
	60	60	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	61	61	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	62	62	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	63	63	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12 0.0000
	64	64	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	65	65	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	66	66	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	67	67	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12 0.0000
	68	68	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	69	69	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	70	70	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12 0.0000
	71	71	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	72	72	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
74	74	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12	0.0000
75	75	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12	0.0000
76	76	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12	0.0000
77	77	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
78	78	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.00E-12	0.0000
79	79	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
80	80	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
81	81	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
82	82	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
83	83	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
84	84	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
85	85	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
86	86	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
87	87	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
88	88	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12	0.0000
89	89	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12	0.0000
90	90	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
91	91	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
92	92	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
93	93	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
94	94	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
95	95	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
96	96	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.69E-12	0.0000
98	98	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12	0.0000
99	99	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12	0.0000
100	100	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
101	101	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
102	102	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
103	103	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.04E-12	0.0000
104	104	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
105	105	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
106	106	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
107	107	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12	0.0000
108	108	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
109	109	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12	0.0000
110	110	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12	0.0000
111	111	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
112	112	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.92E-12	0.0000
113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
114	114	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12	0.0000
115	115	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12	0.0000
116	116	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
117	117	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12	0.0000
118	118	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.22E-12	0.0000
119	119	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.83E-12	0.0000
120	120	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12 0.0000
	122	122	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	123	123	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	124	124	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	125	125	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12 0.0000
	126	126	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12 0.0000
	127	127	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.71E-12 0.0000
	128	128	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	129	129	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12 0.0000
	130	130	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.89E-12 0.0000
	131	131	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	132	132	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	133	133	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12 0.0000
	134	134	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	135	135	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	136	136	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12 0.0000
	137	137	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12 0.0000
	138	138	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	139	139	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	140	140	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	141	141	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	142	142	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	143	143	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	144	144	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	146	146	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	147	147	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.30E-12 0.0000
	148	148	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12 0.0000
	149	149	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	150	150	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	151	151	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12 0.0000
	152	152	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	153	153	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.84E-12 0.0000
	154	154	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12 0.0000
	155	155	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12 0.0000
	156	156	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	157	157	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.35E-12 0.0000
	159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12 0.0000
	160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12 0.0000
	161	161	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12 0.0000
	162	162	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.04E-12 0.0000
	164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.57E-12 0.0000
	166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12 0.0000
	167	167	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12 0.0000
	168	168	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.06E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
174	174	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
175	175	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
179	179	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
180	180	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
181	181	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
182	182	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.93E-12	0.0000
183	183	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
184	184	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
185	185	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12	0.0000
186	186	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
187	187	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.63E-12	0.0000
188	188	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
189	189	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12	0.0000
190	190	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
191	191	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12	0.0000
192	192	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.12E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
194	194	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
195	195	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
196	196	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
197	197	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12	0.0000
198	198	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
199	199	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
200	200	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.22E-12	0.0000
201	201	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
202	202	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.48E-12	0.0000
203	203	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.14E-12	0.0000
204	204	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
205	205	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
206	206	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
207	207	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
208	208	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
209	209	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000
210	210	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
211	211	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
212	212	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
213	213	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
214	214	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
215	215	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
216	216	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
218	218	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
219	219	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
220	220	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
221	221	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
222	222	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12	0.0000
223	223	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
225	225	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
226	226	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
227	227	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
228	228	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
230	230	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
231	231	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
232	232	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
233	233	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
234	234	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
235	235	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12	0.0000
236	236	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
237	237	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
238	238	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
239	239	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
240	240	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
244	244	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
245	245	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
247	247	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
248	248	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
249	249	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
250	250	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
251	251	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
252	252	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
253	253	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
254	254	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
255	255	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
256	256	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
257	257	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
258	258	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
259	259	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
260	260	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11	0.0000
261	261	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
262	262	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
263	263	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
264	264	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	266	266	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	267	267	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	268	268	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	269	269	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	270	270	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	271	271	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	272	272	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	273	273	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	274	274	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	275	275	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	276	276	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	277	277	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	278	278	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	279	279	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	280	280	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	281	281	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	282	282	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	283	283	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	284	284	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	286	286	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	287	287	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	288	288	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	290	290	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	291	291	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	292	292	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	293	293	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	294	294	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	295	295	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	296	296	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	297	297	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	298	298	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	300	300	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	301	301	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	302	302	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	303	303	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	304	304	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	305	305	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	306	306	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	307	307	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	308	308	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	309	309	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	310	310	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	311	311	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	312	312	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	314	314	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	315	315	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	316	316	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	317	317	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	318	318	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	319	319	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	320	320	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	321	321	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	322	322	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	323	323	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	324	324	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	325	325	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	326	326	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	327	327	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	328	328	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11 0.0000
	329	329	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	331	331	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	332	332	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	335	335	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	336	336	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
338	338	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
339	339	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
340	340	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
341	341	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
342	342	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
343	343	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
344	344	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
345	345	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
346	346	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
347	347	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
348	348	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
349	349	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
350	350	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
351	351	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
352	352	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
353	353	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
354	354	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11	0.0000
355	355	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
356	356	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
357	357	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
358	358	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
359	359	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
360	360	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	363	363	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11 0.0000
	364	364	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	365	365	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	366	366	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	367	367	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	368	368	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	369	369	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	370	370	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	371	371	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	372	372	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	373	373	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	374	374	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	375	375	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	376	376	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	377	377	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	378	378	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	379	379	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	380	380	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	382	382	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	383	383	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	386	386	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	387	387	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	389	389	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	390	390	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	391	391	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	392	392	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	393	393	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	394	394	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	395	395	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	396	396	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	397	397	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	398	398	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12 0.0000
	400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12 0.0000
	403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	404	404	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12 0.0000
	406	406	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.01E-12 0.0000
	407	407	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12 0.0000
	408	408	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12 0.0000
	410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.38E-12 0.0000
	411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12 0.0000
	412	412	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12 0.0000
	413	413	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12 0.0000
	414	414	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12 0.0000
	415	415	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12 0.0000
	416	416	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12 0.0000
	417	417	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.10E-12 0.0000
	418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.54E-12 0.0000
	419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12 0.0000
	420	420	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12 0.0000
	421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.07E-12 0.0000
	422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12 0.0000
	423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12 0.0000
	424	424	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	425	425	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	426	426	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11 0.0000
	427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000
	428	428	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	429	429	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	430	430	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000
	431	431	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11 0.0000
	432	432	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	434	434	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12 0.0000
	437	437	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	438	438	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12 0.0000
	439	439	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.42E-12 0.0000
	440	440	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12 0.0000
	441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12 0.0000
	442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12 0.0000
	443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12 0.0000
	445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12 0.0000
	446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12 0.0000
	447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	448	448	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	449	449	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12 0.0000
	450	450	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12 0.0000
	451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	452	452	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	454	454	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	455	455	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	456	456	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
458	458	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
460	460	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
461	461	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
462	462	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
463	463	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
464	464	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
465	465	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12	0.0000
466	466	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
467	467	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
471	471	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.52E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
479	479	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12 0.0000
	482	482	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12 0.0000
	483	483	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12 0.0000
	484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	487	487	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	488	488	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	489	489	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12 0.0000
	491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12 0.0000
	493	493	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.24E-12 0.0000
	494	494	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12 0.0000
	495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12 0.0000
	497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	498	498	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.03E-12 0.0000
	500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12 0.0000
	501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12 0.0000
	502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12 0.0000
	503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.70E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
2	2	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
3	3	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
4	4	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
5	5	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
6	6	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
7	7	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
8	8	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
9	9	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
10	10	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
11	11	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
13	13	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
14	14	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
15	15	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
16	16	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
17	17	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
18	18	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
19	19	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
20	20	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
21	21	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
22	22	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
23	23	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
24	24	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
26	26	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.50E-13	0.0000
27	27	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.76E-13	0.0000
28	28	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
29	29	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
30	30	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
31	31	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
32	32	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.18E-13	0.0000
33	33	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.10E-13	0.0000
34	34	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
35	35	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000
36	36	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
37	37	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
38	38	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
39	39	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
40	40	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
41	41	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
42	42	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	6.99E-13	0.0000
43	43	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.68E-13	0.0000
44	44	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.67E-13	0.0000
45	45	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
46	46	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
47	47	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
48	48	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
50	50	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
51	51	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
52	52	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
53	53	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
54	54	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
55	55	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
56	56	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
57	57	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
58	58	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
59	59	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
60	60	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
61	61	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
62	62	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
63	63	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
64	64	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
65	65	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
66	66	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
67	67	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
68	68	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
69	69	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
70	70	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
71	71	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
72	72	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
74	74	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
75	75	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
76	76	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
77	77	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
78	78	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
79	79	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
80	80	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
81	81	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
82	82	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
83	83	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
84	84	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
85	85	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
86	86	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
87	87	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
88	88	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
89	89	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
90	90	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
91	91	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
92	92	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
93	93	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
94	94	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
95	95	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
96	96	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
98	98	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
99	99	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
100	100	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
101	101	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
102	102	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
103	103	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
104	104	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
105	105	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
106	106	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
107	107	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
108	108	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
109	109	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
110	110	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
111	111	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
112	112	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
113	113	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
114	114	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
115	115	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
116	116	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
117	117	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
118	118	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
119	119	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
120	120	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
122	122	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
123	123	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
124	124	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
125	125	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
126	126	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
127	127	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
128	128	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
129	129	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
130	130	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
131	131	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
132	132	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
133	133	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
134	134	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
135	135	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
136	136	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
137	137	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
138	138	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
139	139	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
140	140	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
141	141	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
142	142	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
143	143	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
144	144	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
146	146	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
147	147	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
148	148	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
149	149	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
150	150	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
151	151	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
152	152	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
153	153	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
154	154	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
155	155	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
156	156	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
157	157	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
158	158	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
159	159	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
160	160	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
161	161	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
162	162	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
164	164	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
165	165	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
166	166	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
167	167	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
168	168	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
170	170	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
174	174	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
175	175	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
176	176	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
177	177	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
180	180	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
181	181	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
182	182	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
183	183	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
184	184	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
185	185	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
186	186	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
187	187	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
188	188	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
189	189	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
190	190	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
191	191	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
192	192	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
194	194	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
195	195	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
196	196	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
197	197	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
198	198	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
199	199	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
200	200	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
201	201	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
202	202	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
203	203	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
204	204	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
205	205	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
206	206	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
207	207	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
208	208	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
209	209	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
210	210	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
211	211	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
213	213	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
214	214	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
215	215	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
216	216	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
218	218	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
219	219	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
220	220	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
221	221	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
222	222	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
224	224	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
225	225	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
226	226	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
227	227	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
228	228	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
229	229	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
230	230	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
231	231	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
232	232	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
233	233	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
234	234	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
235	235	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
236	236	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
238	238	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
239	239	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
240	240	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
244	244	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
245	245	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
248	248	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
249	249	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
250	250	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
251	251	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
252	252	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
253	253	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
254	254	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
255	255	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
256	256	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
257	257	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
259	259	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
260	260	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
261	261	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
262	262	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
263	263	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
264	264	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
266	266	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
267	267	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
268	268	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
269	269	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
270	270	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
271	271	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
272	272	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
273	273	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
274	274	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
275	275	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
276	276	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
277	277	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
278	278	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
279	279	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
280	280	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
281	281	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
282	282	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
283	283	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
284	284	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
286	286	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
287	287	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
288	288	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
290	290	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
291	291	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
292	292	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
293	293	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
294	294	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
295	295	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
296	296	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
297	297	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
298	298	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
300	300	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
301	301	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
302	302	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
303	303	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
304	304	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
305	305	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
306	306	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
307	307	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
308	308	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
309	309	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
310	310	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
311	311	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
312	312	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
314	314	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
315	315	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
316	316	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
317	317	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
318	318	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
319	319	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
320	320	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
321	321	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
322	322	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
323	323	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
324	324	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
326	326	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
328	328	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
329	329	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
330	330	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
331	331	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
332	332	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
335	335	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
336	336	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
338	338	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
339	339	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
340	340	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
341	341	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
342	342	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
343	343	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
344	344	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
346	346	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
347	347	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
348	348	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
349	349	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
351	351	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
354	354	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
355	355	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
356	356	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
358	358	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
359	359	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
360	360	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
363	363	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
364	364	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
365	365	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
366	366	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
367	367	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
368	368	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
369	369	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
371	371	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
372	372	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
373	373	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
374	374	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
375	375	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
376	376	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
377	377	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
378	378	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
379	379	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
380	380	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
383	383	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
384	384	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
386	386	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
387	387	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
389	389	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
390	390	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
391	391	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
392	392	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
394	394	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
395	395	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
396	396	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
397	397	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
398	398	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
399	399	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
401	401	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.28E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
404	404	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
405	405	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
406	406	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.40E-13	0.0000
407	407	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
408	408	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
410	410	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
411	411	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
412	412	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
413	413	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
414	414	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
415	415	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
416	416	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
417	417	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.52E-13	0.0000
418	418	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
419	419	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.00E-13	0.0000
420	420	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
421	421	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.88E-13	0.0000
422	422	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
423	423	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
424	424	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
425	425	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
428	428	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
429	429	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
430	430	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
431	431	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
432	432	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
434	434	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
435	435	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
436	436	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
437	437	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
438	438	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
439	439	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
440	440	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
441	441	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
442	442	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
443	443	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.85E-13	0.0000
444	444	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
446	446	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
447	447	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
448	448	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
449	449	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
450	450	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
451	451	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
454	454	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
455	455	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
456	456	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
458	458	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
460	460	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
461	461	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
462	462	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
463	463	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
464	464	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
465	465	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
466	466	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
467	467	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
468	468	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.29E-13	0.0000
469	469	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
470	470	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
471	471	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
472	472	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
473	473	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
474	474	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.11E-13	0.0000
475	475	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
478	478	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
479	479	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
480	480	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
482	482	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
483	483	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
484	484	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
486	486	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
487	487	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
488	488	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
489	489	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
490	490	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.36E-13	0.0000
491	491	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
492	492	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
493	493	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
494	494	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.82E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
496	496	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.26E-13	0.0000
497	497	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
498	498	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.83E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
502	502	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13	0.0000
503	503	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.36E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.08E-08	5	8.16E-09	Max
2	4.02E-08	5	8.04E-09	2.59E-08
3	4.13E-08	5	8.26E-09	
4	4.07E-08	5	8.14E-09	
5	4.18E-08	5	8.37E-09	
6	4.12E-08	5	8.24E-09	
7	4.24E-08	5	8.47E-09	
8	4.17E-08	5	8.34E-09	
9	5.25E-08	5	1.05E-08	
10	5.19E-08	5	1.04E-08	
11	5.35E-08	5	1.07E-08	
12	5.28E-08	5	1.06E-08	
13	5.58E-08	5	1.12E-08	
14	5.51E-08	5	1.10E-08	
15	5.45E-08	5	1.09E-08	
16	5.69E-08	5	1.14E-08	
17	5.62E-08	5	1.12E-08	
18	5.55E-08	5	1.11E-08	
19	5.80E-08	5	1.16E-08	
20	5.72E-08	5	1.14E-08	
21	3.68E-08	5	7.37E-09	
22	3.44E-08	5	6.88E-09	
23	3.86E-08	5	7.72E-09	
24	3.59E-08	5	7.17E-09	

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.16E-08	5	4.33E-09
26	2.11E-08	5	4.23E-09
27	2.18E-08	5	4.36E-09
28	2.13E-08	5	4.26E-09
29	1.84E-08	5	3.69E-09
30	1.82E-08	5	3.65E-09
31	1.80E-08	5	3.61E-09
32	1.79E-08	5	3.57E-09
33	1.77E-08	5	3.53E-09
34	1.75E-08	5	3.50E-09
35	1.73E-08	5	3.46E-09
36	1.85E-08	5	3.71E-09
37	1.83E-08	5	3.67E-09
38	1.82E-08	5	3.63E-09
39	1.80E-08	5	3.59E-09
40	1.78E-08	5	3.55E-09
41	1.76E-08	5	3.51E-09
42	1.74E-08	5	3.48E-09
43	2.16E-08	5	4.32E-09
44	2.16E-08	5	4.31E-09
45	2.01E-08	5	4.03E-09
46	2.87E-08	5	5.74E-09
47	2.78E-08	5	5.56E-09
48	2.84E-08	5	5.68E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.90E-08	5	5.80E-09
50	2.81E-08	5	5.61E-09
51	3.73E-08	5	7.46E-09
52	3.01E-08	5	6.03E-09
53	2.92E-08	5	5.83E-09
54	2.87E-08	5	5.74E-09
55	2.78E-08	5	5.56E-09
56	2.73E-08	5	5.47E-09
57	2.65E-08	5	5.30E-09
58	3.76E-08	5	7.51E-09
59	3.03E-08	5	6.06E-09
60	2.93E-08	5	5.86E-09
61	2.88E-08	5	5.76E-09
62	2.79E-08	5	5.58E-09
63	2.75E-08	5	5.49E-09
64	2.66E-08	5	5.32E-09
65	2.90E-08	5	5.79E-09
66	2.80E-08	5	5.61E-09
67	2.76E-08	5	5.52E-09
68	2.67E-08	5	5.34E-09
69	3.81E-08	5	7.61E-09
70	3.06E-08	5	6.12E-09
71	2.96E-08	5	5.92E-09
72	2.91E-08	5	5.82E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.82E-08	5	5.63E-09
74	2.77E-08	5	5.54E-09
75	2.97E-08	5	5.94E-09
76	2.92E-08	5	5.85E-09
77	2.83E-08	5	5.66E-09
78	2.78E-08	5	5.56E-09
79	2.69E-08	5	5.39E-09
80	3.85E-08	5	7.71E-09
81	3.09E-08	5	6.18E-09
82	2.99E-08	5	5.97E-09
83	2.94E-08	5	5.87E-09
84	2.84E-08	5	5.68E-09
85	2.79E-08	5	5.59E-09
86	3.00E-08	5	6.00E-09
87	2.95E-08	5	5.90E-09
88	2.85E-08	5	5.70E-09
89	2.81E-08	5	5.61E-09
90	2.72E-08	5	5.43E-09
91	3.90E-08	5	7.80E-09
92	3.12E-08	5	6.23E-09
93	3.01E-08	5	6.02E-09
94	2.96E-08	5	5.92E-09
95	2.86E-08	5	5.73E-09
96	2.82E-08	5	5.63E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.02E-08	5	6.05E-09
98	2.97E-08	5	5.95E-09
99	2.87E-08	5	5.75E-09
100	2.83E-08	5	5.65E-09
101	2.74E-08	5	5.47E-09
102	3.94E-08	5	7.88E-09
103	3.14E-08	5	6.29E-09
104	3.04E-08	5	6.07E-09
105	2.98E-08	5	5.97E-09
106	2.89E-08	5	5.77E-09
107	2.84E-08	5	5.68E-09
108	3.05E-08	5	6.10E-09
109	3.00E-08	5	5.99E-09
110	2.90E-08	5	5.79E-09
111	2.85E-08	5	5.70E-09
112	2.76E-08	5	5.51E-09
113	3.98E-08	5	7.96E-09
114	3.17E-08	5	6.34E-09
115	3.06E-08	5	6.12E-09
116	3.01E-08	5	6.01E-09
117	2.91E-08	5	5.81E-09
118	2.86E-08	5	5.72E-09
119	3.07E-08	5	6.14E-09
120	3.02E-08	5	6.04E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.92E-08	5	5.83E-09
122	2.87E-08	5	5.74E-09
123	2.77E-08	5	5.55E-09
124	4.02E-08	5	8.04E-09
125	3.19E-08	5	6.38E-09
126	3.08E-08	5	6.16E-09
127	3.03E-08	5	6.06E-09
128	2.93E-08	5	5.85E-09
129	2.88E-08	5	5.75E-09
130	3.09E-08	5	6.18E-09
131	3.04E-08	5	6.08E-09
132	2.94E-08	5	5.87E-09
133	2.89E-08	5	5.77E-09
134	2.79E-08	5	5.58E-09
135	4.05E-08	5	8.11E-09
136	3.21E-08	5	6.43E-09
137	3.10E-08	5	6.20E-09
138	3.05E-08	5	6.09E-09
139	2.94E-08	5	5.89E-09
140	2.89E-08	5	5.79E-09
141	3.11E-08	5	6.22E-09
142	3.06E-08	5	6.11E-09
143	2.95E-08	5	5.90E-09
144	2.90E-08	5	5.80E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.81E-08	5	5.61E-09
146	4.09E-08	5	8.18E-09
147	3.23E-08	5	6.47E-09
148	3.12E-08	5	6.24E-09
149	3.06E-08	5	6.13E-09
150	2.96E-08	5	5.92E-09
151	2.91E-08	5	5.82E-09
152	3.13E-08	5	6.26E-09
153	3.07E-08	5	6.15E-09
154	2.97E-08	5	5.94E-09
155	2.92E-08	5	5.84E-09
156	2.82E-08	5	5.64E-09
157	4.12E-08	5	8.23E-09
158	3.25E-08	5	6.50E-09
159	3.14E-08	5	6.27E-09
160	3.08E-08	5	6.16E-09
161	2.98E-08	5	5.95E-09
162	2.92E-08	5	5.85E-09
163	3.14E-08	5	6.29E-09
164	3.09E-08	5	6.18E-09
165	2.98E-08	5	5.96E-09
166	2.93E-08	5	5.86E-09
167	2.83E-08	5	5.67E-09
168	4.14E-08	5	8.28E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.27E-08	5	6.53E-09
170	3.15E-08	5	6.30E-09
171	3.09E-08	5	6.19E-09
172	2.99E-08	5	5.98E-09
173	2.94E-08	5	5.87E-09
174	3.16E-08	5	6.31E-09
175	3.10E-08	5	6.20E-09
176	2.99E-08	5	5.99E-09
177	2.94E-08	5	5.88E-09
178	2.84E-08	5	5.69E-09
179	4.16E-08	5	8.33E-09
180	3.28E-08	5	6.56E-09
181	3.16E-08	5	6.32E-09
182	3.11E-08	5	6.21E-09
183	3.00E-08	5	6.00E-09
184	2.95E-08	5	5.89E-09
185	3.17E-08	5	6.33E-09
186	3.11E-08	5	6.22E-09
187	3.00E-08	5	6.00E-09
188	2.95E-08	5	5.90E-09
189	2.85E-08	5	5.70E-09
190	4.18E-08	5	8.36E-09
191	3.29E-08	5	6.58E-09
192	3.17E-08	5	6.34E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.11E-08	5	6.23E-09
194	3.01E-08	5	6.01E-09
195	2.95E-08	5	5.91E-09
196	3.18E-08	5	6.35E-09
197	3.12E-08	5	6.24E-09
198	3.01E-08	5	6.02E-09
199	2.96E-08	5	5.92E-09
200	2.86E-08	5	5.71E-09
201	4.19E-08	5	8.39E-09
202	3.30E-08	5	6.59E-09
203	3.18E-08	5	6.36E-09
204	3.12E-08	5	6.24E-09
205	3.01E-08	5	6.03E-09
206	2.96E-08	5	5.92E-09
207	3.18E-08	5	6.36E-09
208	3.12E-08	5	6.25E-09
209	3.02E-08	5	6.03E-09
210	2.96E-08	5	5.93E-09
211	2.86E-08	5	5.72E-09
212	4.20E-08	5	8.41E-09
213	3.30E-08	5	6.60E-09
214	3.18E-08	5	6.37E-09
215	3.13E-08	5	6.25E-09
216	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.96E-08	5	5.93E-09
218	3.18E-08	5	6.37E-09
219	3.13E-08	5	6.25E-09
220	3.02E-08	5	6.04E-09
221	2.97E-08	5	5.93E-09
222	2.87E-08	5	5.73E-09
223	4.21E-08	5	8.41E-09
224	3.30E-08	5	6.61E-09
225	3.19E-08	5	6.37E-09
226	3.13E-08	5	6.26E-09
227	3.02E-08	5	6.04E-09
228	2.97E-08	5	5.93E-09
229	4.21E-08	5	8.41E-09
230	3.30E-08	5	6.61E-09
231	3.19E-08	5	6.37E-09
232	3.13E-08	5	6.26E-09
233	3.02E-08	5	6.04E-09
234	2.97E-08	5	5.93E-09
235	2.87E-08	5	5.73E-09
236	5.51E-08	5	1.10E-08
237	6.08E-08	5	1.22E-08
238	5.65E-08	5	1.13E-08
239	6.45E-08	5	1.29E-08
240	6.16E-08	5	1.23E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.87E-08	5	1.37E-08
242	7.22E-08	5	1.44E-08
243	8.10E-08	5	1.62E-08
244	7.94E-08	5	1.59E-08
245	8.69E-08	5	1.74E-08
246	8.81E-08	5	1.76E-08
247	9.69E-08	5	1.94E-08
248	9.52E-08	5	1.90E-08
249	1.05E-07	5	2.09E-08
250	1.03E-07	5	2.06E-08
251	1.15E-07	5	2.30E-08
252	6.31E-08	5	1.26E-08
253	6.77E-08	5	1.35E-08
254	7.09E-08	5	1.42E-08
255	7.55E-08	5	1.51E-08
256	8.11E-08	5	1.62E-08
257	9.66E-08	5	1.93E-08
258	1.07E-07	5	2.13E-08
259	1.19E-07	5	2.39E-08
260	6.42E-08	5	1.28E-08
261	7.11E-08	5	1.42E-08
262	7.97E-08	5	1.59E-08
263	7.94E-08	5	1.59E-08
264	8.79E-08	5	1.76E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.01E-07	5	2.01E-08
266	1.16E-07	5	2.32E-08
267	1.30E-07	5	2.59E-08
268	5.19E-08	5	1.04E-08
269	4.93E-08	5	9.87E-09
270	4.81E-08	5	9.63E-09
271	4.50E-08	5	9.00E-09
272	4.49E-08	5	8.97E-09
273	4.47E-08	5	8.93E-09
274	5.30E-08	5	1.06E-08
275	5.13E-08	5	1.03E-08
276	4.88E-08	5	9.76E-09
277	4.69E-08	5	9.37E-09
278	4.67E-08	5	9.34E-09
279	4.64E-08	5	9.29E-09
280	3.98E-08	5	7.97E-09
281	3.98E-08	5	7.96E-09
282	4.33E-08	5	8.65E-09
283	4.71E-08	5	9.43E-09
284	4.94E-08	5	9.88E-09
285	5.22E-08	5	1.04E-08
286	5.42E-08	5	1.08E-08
287	5.61E-08	5	1.12E-08
288	5.72E-08	5	1.14E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.78E-08	5	1.16E-08
290	5.60E-08	5	1.12E-08
291	5.44E-08	5	1.09E-08
292	5.32E-08	5	1.06E-08
293	4.03E-08	5	8.06E-09
294	4.15E-08	5	8.29E-09
295	4.24E-08	5	8.49E-09
296	4.40E-08	5	8.80E-09
297	4.59E-08	5	9.17E-09
298	5.00E-08	5	1.00E-08
299	5.46E-08	5	1.09E-08
300	5.71E-08	5	1.14E-08
301	5.88E-08	5	1.18E-08
302	5.97E-08	5	1.19E-08
303	6.07E-08	5	1.21E-08
304	5.84E-08	5	1.17E-08
305	5.68E-08	5	1.14E-08
306	5.55E-08	5	1.11E-08
307	4.17E-08	5	8.33E-09
308	4.27E-08	5	8.55E-09
309	6.37E-08	5	1.27E-08
310	6.12E-08	5	1.22E-08
311	4.37E-08	5	8.74E-09
312	4.47E-08	5	8.95E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.76E-08	5	9.53E-09
314	6.62E-08	5	1.32E-08
315	6.43E-08	5	1.29E-08
316	4.58E-08	5	9.16E-09
317	4.66E-08	5	9.32E-09
318	4.80E-08	5	9.59E-09
319	4.81E-08	5	9.63E-09
320	4.89E-08	5	9.79E-09
321	5.07E-08	5	1.01E-08
322	5.11E-08	5	1.02E-08
323	5.50E-08	5	1.10E-08
324	5.40E-08	5	1.08E-08
325	5.86E-08	5	1.17E-08
326	5.73E-08	5	1.15E-08
327	6.11E-08	5	1.22E-08
328	6.15E-08	5	1.23E-08
329	6.71E-08	5	1.34E-08
330	6.69E-08	5	1.34E-08
331	7.13E-08	5	1.43E-08
332	7.33E-08	5	1.47E-08
333	7.56E-08	5	1.51E-08
334	8.03E-08	5	1.61E-08
335	7.96E-08	5	1.59E-08
336	8.54E-08	5	1.71E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.03E-07	5	2.07E-08
338	7.38E-08	5	1.48E-08
339	6.95E-08	5	1.39E-08
340	6.56E-08	5	1.31E-08
341	6.21E-08	5	1.24E-08
342	1.09E-07	5	2.17E-08
343	1.01E-07	5	2.02E-08
344	7.26E-08	5	1.45E-08
345	6.85E-08	5	1.37E-08
346	6.47E-08	5	1.29E-08
347	6.12E-08	5	1.22E-08
348	1.13E-07	5	2.27E-08
349	1.05E-07	5	2.10E-08
350	9.80E-08	5	1.96E-08
351	8.04E-08	5	1.61E-08
352	7.56E-08	5	1.51E-08
353	7.13E-08	5	1.43E-08
354	1.17E-07	5	2.35E-08
355	1.09E-07	5	2.18E-08
356	1.02E-07	5	2.04E-08
357	9.51E-08	5	1.90E-08
358	8.90E-08	5	1.78E-08
359	8.35E-08	5	1.67E-08
360	7.85E-08	5	1.57E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.40E-08	5	1.48E-08
362	6.98E-08	5	1.40E-08
363	1.21E-07	5	2.42E-08
364	1.13E-07	5	2.25E-08
365	9.20E-08	5	1.84E-08
366	8.64E-08	5	1.73E-08
367	8.12E-08	5	1.62E-08
368	7.65E-08	5	1.53E-08
369	7.23E-08	5	1.45E-08
370	6.83E-08	5	1.37E-08
371	1.15E-07	5	2.31E-08
372	1.08E-07	5	2.16E-08
373	1.17E-07	5	2.34E-08
374	1.10E-07	5	2.20E-08
375	1.18E-07	5	2.36E-08
376	1.11E-07	5	2.22E-08
377	1.18E-07	5	2.36E-08
378	1.11E-07	5	2.23E-08
379	1.17E-07	5	2.34E-08
380	1.11E-07	5	2.22E-08
381	1.20E-07	5	2.40E-08
382	1.15E-07	5	2.30E-08
383	1.10E-07	5	2.19E-08
384	1.17E-07	5	2.33E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.12E-07	5	2.24E-08
386	1.13E-07	5	2.25E-08
387	1.09E-07	5	2.18E-08
388	1.19E-07	5	2.38E-08
389	1.17E-07	5	2.34E-08
390	1.08E-07	5	2.17E-08
391	1.05E-07	5	2.10E-08
392	1.10E-07	5	2.20E-08
393	1.08E-07	5	2.17E-08
394	1.04E-07	5	2.07E-08
395	1.01E-07	5	2.02E-08
396	1.01E-07	5	2.01E-08
397	9.88E-08	5	1.98E-08
398	9.67E-08	5	1.93E-08
399	1.78E-08	5	3.55E-09
400	1.82E-08	5	3.63E-09
401	1.89E-08	5	3.79E-09
402	1.81E-08	5	3.62E-09
403	1.85E-08	5	3.70E-09
404	1.94E-08	5	3.88E-09
405	2.05E-08	5	4.11E-09
406	2.09E-08	5	4.18E-09
407	2.14E-08	5	4.28E-09
408	2.20E-08	5	4.40E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.19E-08	5	4.37E-09
410	2.57E-08	5	5.13E-09
411	2.06E-08	5	4.11E-09
412	2.12E-08	5	4.23E-09
413	2.18E-08	5	4.35E-09
414	2.20E-08	5	4.40E-09
415	2.19E-08	5	4.38E-09
416	2.17E-08	5	4.35E-09
417	2.12E-08	5	4.24E-09
418	2.28E-08	5	4.55E-09
419	2.24E-08	5	4.48E-09
420	2.35E-08	5	4.71E-09
421	2.46E-08	5	4.92E-09
422	2.50E-08	5	5.00E-09
423	2.49E-08	5	4.98E-09
424	5.15E-08	5	1.03E-08
425	5.70E-08	5	1.14E-08
426	6.24E-08	5	1.25E-08
427	6.63E-08	5	1.33E-08
428	7.70E-08	5	1.54E-08
429	8.24E-08	5	1.65E-08
430	8.77E-08	5	1.75E-08
431	1.02E-07	5	2.04E-08
432	1.12E-07	5	2.24E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.93E-08	5	3.87E-09
434	1.98E-08	5	3.95E-09
435	2.00E-08	5	4.01E-09
436	2.06E-08	5	4.12E-09
437	2.13E-08	5	4.25E-09
438	2.21E-08	5	4.43E-09
439	2.23E-08	5	4.46E-09
440	2.23E-08	5	4.46E-09
441	2.23E-08	5	4.46E-09
442	2.30E-08	5	4.59E-09
443	2.45E-08	5	4.90E-09
444	2.49E-08	5	4.98E-09
445	2.69E-08	5	5.38E-09
446	2.72E-08	5	5.44E-09
447	2.79E-08	5	5.58E-09
448	2.91E-08	5	5.83E-09
449	3.09E-08	5	6.17E-09
450	3.32E-08	5	6.64E-09
451	3.62E-08	5	7.23E-09
452	3.88E-08	5	7.77E-09
453	4.04E-08	5	8.07E-09
454	4.31E-08	5	8.61E-09
455	4.60E-08	5	9.19E-09
456	5.07E-08	5	1.01E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.52E-08	5	1.10E-08
458	5.93E-08	5	1.19E-08
459	6.62E-08	5	1.32E-08
460	7.24E-08	5	1.45E-08
461	7.90E-08	5	1.58E-08
462	8.88E-08	5	1.78E-08
463	1.01E-07	5	2.03E-08
464	1.02E-07	5	2.04E-08
465	1.94E-08	5	3.89E-09
466	1.93E-08	5	3.86E-09
467	1.98E-08	5	3.97E-09
468	2.06E-08	5	4.12E-09
469	2.06E-08	5	4.11E-09
470	2.05E-08	5	4.10E-09
471	2.21E-08	5	4.42E-09
472	2.29E-08	5	4.59E-09
473	2.28E-08	5	4.56E-09
474	2.27E-08	5	4.53E-09
475	2.40E-08	5	4.80E-09
476	2.50E-08	5	5.00E-09
477	2.55E-08	5	5.10E-09
478	2.69E-08	5	5.38E-09
479	2.73E-08	5	5.46E-09
480	2.82E-08	5	5.63E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.95E-08	5	5.89E-09
482	3.12E-08	5	6.24E-09
483	3.38E-08	5	6.75E-09
484	3.58E-08	5	7.17E-09
485	3.80E-08	5	7.60E-09
486	4.02E-08	5	8.04E-09
487	4.28E-08	5	8.57E-09
488	4.61E-08	5	9.22E-09
489	5.04E-08	5	1.01E-08
490	2.08E-08	5	4.16E-09
491	2.13E-08	5	4.26E-09
492	2.14E-08	5	4.28E-09
493	2.17E-08	5	4.34E-09
494	2.19E-08	5	4.39E-09
495	2.35E-08	5	4.69E-09
496	2.30E-08	5	4.61E-09
497	2.32E-08	5	4.63E-09
498	2.37E-08	5	4.75E-09
499	2.45E-08	5	4.89E-09
500	2.52E-08	5	5.03E-09
501	2.26E-08	5	4.52E-09
502	2.33E-08	5	4.67E-09
503	2.33E-08	5	4.66E-09

Van Buren Meridian to Cole

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.09353	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
2	0.09231	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
3	0.09412	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
4	0.09288	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.64E-12	0.0000
5	0.0947	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
6	0.09345	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.66E-12	0.0000
7	0.0953	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	0.0000
8	0.09403	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
9	0.11724	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
10	0.11549	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
11	0.11814	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
12	0.11636	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
13	0.12279	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
14	0.12092	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
15	0.11907	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.67E-12	0.0000
16	0.12378	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
17	0.12186	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
18	0.11999	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.70E-12	0.0000
19	0.12478	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
20	0.12283	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.82E-12	0.0000
21	0.08741	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.43E-12	0.0000
22	0.08222	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
23	0.08953	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
24	0.0841	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.05805	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
26	0.05697	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
27	0.05831	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
28	0.05722	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
29	0.05135	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
30	0.05091	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
31	0.05047	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
32	0.05004	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000
33	0.04961	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
34	0.0492	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
35	0.04878	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
36	0.05156	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
37	0.05112	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
38	0.05068	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
39	0.05024	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.97E-12	0.0000
40	0.04982	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
41	0.04939	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
42	0.04898	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
43	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
44	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
45	0.05375	2.8E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
46	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
47	0.06624	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
48	0.06718	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.06813	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
50	0.06658	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
51	0.08113	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
52	0.06987	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
53	0.06825	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
54	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
55	0.06594	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
56	0.0652	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
57	0.06375	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
58	0.08137	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
59	0.07005	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
60	0.06841	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
61	0.06762	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
62	0.06609	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
63	0.06534	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
64	0.06389	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
65	0.06779	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
66	0.06625	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
67	0.0655	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
68	0.06403	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
69	0.08194	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
70	0.0704	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
71	0.06875	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
72	0.06795	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.06639	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
74	0.06563	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
75	0.06894	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
76	0.06812	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
77	0.06655	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
78	0.06579	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
79	0.06431	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
80	0.08244	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
81	0.07077	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
82	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
83	0.06827	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
84	0.06669	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
85	0.06593	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
86	0.06923	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
87	0.06842	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
88	0.06682	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
89	0.06605	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
90	0.06456	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
91	0.08287	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	0.0000
92	0.07107	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
93	0.06938	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
94	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
95	0.06696	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
96	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
98	0.06869	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
99	0.06709	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
100	0.06632	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
101	0.06481	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
102	0.08327	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
103	0.07135	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
104	0.06965	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
105	0.06882	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
106	0.06723	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
107	0.06644	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
108	0.06978	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
109	0.06895	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
110	0.06735	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
111	0.06656	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
112	0.06503	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
113	0.08364	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
114	0.07162	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
115	0.06992	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
116	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
117	0.06746	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
118	0.06667	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
119	0.07004	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
120	0.0692	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.06757	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
122	0.06678	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
123	0.06524	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
124	0.08398	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.29E-12	0.0000
125	0.07185	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
126	0.07014	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
127	0.06931	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
128	0.06768	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
129	0.06688	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
130	0.07025	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
131	0.06941	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
132	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
133	0.06698	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
134	0.06543	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
135	0.08428	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
136	0.07209	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
137	0.07035	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
138	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
139	0.06788	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
140	0.06708	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
141	0.07046	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
142	0.06961	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
143	0.06797	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
144	0.06717	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.06561	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
146	0.08456	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
147	0.0723	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
148	0.07055	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
149	0.0697	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
150	0.06806	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
151	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
152	0.07065	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
153	0.0698	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
154	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
155	0.06734	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
156	0.06576	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
157	0.08479	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.32E-12	0.0000
158	0.07249	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.84E-12	0.0000
159	0.07073	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
160	0.06988	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
161	0.06821	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
162	0.06741	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
163	0.0708	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
164	0.06995	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
165	0.06828	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
166	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
167	0.0659	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
168	0.08498	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.33E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.07263	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
170	0.07087	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
171	0.07001	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
172	0.06834	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
173	0.06753	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
174	0.07092	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
175	0.07006	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
176	0.06839	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
177	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
178	0.066	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
179	0.08516	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
180	0.07275	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
181	0.07098	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
182	0.07011	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
183	0.06844	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
184	0.06763	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
185	0.07102	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
186	0.07015	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
187	0.06848	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
188	0.06766	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
189	0.06608	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
190	0.08529	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
191	0.07284	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
192	0.07106	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.0702	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
194	0.06851	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
195	0.06769	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
196	0.07109	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
197	0.07023	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
198	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
199	0.06772	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
200	0.06613	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
201	0.08537	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
202	0.07291	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
203	0.07112	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
204	0.07026	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
205	0.06857	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
206	0.06775	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
207	0.07114	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
208	0.07027	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
209	0.06859	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
210	0.06776	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
211	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
212	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
213	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
214	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
215	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
216	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
218	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
219	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
220	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
221	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
222	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
223	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
224	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
225	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
226	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
227	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
228	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
229	0.08541	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
230	0.07294	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
231	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
232	0.07028	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
233	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
234	0.06777	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
235	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
236	0.51687	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
237	0.51569	2.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
238	0.55294	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
239	0.55166	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
240	0.59632	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.59414	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
242	0.63862	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
243	0.62927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
244	0.69358	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
245	0.68196	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
246	0.75074	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
247	0.7434	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
248	0.8286	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
249	0.80387	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
250	0.9202	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
251	0.87985	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
252	0.9958	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
253	1.011	2.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
254	1.02951	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
255	1.04223	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
256	1.05019	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
257	1.04118	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
258	1.03699	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
259	1.00013	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	0.0000
260	1.12737	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
261	1.15257	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
262	1.17128	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
263	1.18989	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
264	1.19902	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	1.1914	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
266	1.17683	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
267	1.1252	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	0.0000
268	0.14	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
269	0.13649	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
270	0.1331	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
271	0.12967	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
272	0.12643	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
273	0.12317	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
274	0.14324	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.62E-12	0.0000
275	0.13962	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
276	0.13603	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
277	0.13234	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
278	0.12899	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
279	0.12563	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
280	0.21343	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
281	0.2139	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
282	0.20846	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
283	0.20096	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.88E-12	0.0000
284	0.19628	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
285	0.19001	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.45E-12	0.0000
286	0.18239	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
287	0.17062	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
288	0.15999	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.15488	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.07E-12	0.0000
290	0.15044	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
291	0.14662	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
292	0.14276	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.60E-12	0.0000
293	0.22152	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.68E-12	0.0000
294	0.22054	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.65E-12	0.0000
295	0.22032	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.64E-12	0.0000
296	0.21809	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12	0.0000
297	0.21484	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.42E-12	0.0000
298	0.20675	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.10E-12	0.0000
299	0.19625	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
300	0.18342	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
301	0.17352	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.80E-12	0.0000
302	0.16418	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
303	0.15968	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
304	0.15424	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
305	0.15021	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.89E-12	0.0000
306	0.14614	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
307	0.23018	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.02E-12	0.0000
308	0.22957	2.8E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.00E-12	0.0000
309	0.16405	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
310	0.15822	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.20E-12	0.0000
311	0.23806	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.33E-12	0.0000
312	0.23745	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.31E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23296	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	0.0000
314	0.16697	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
315	0.16238	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.37E-12	0.0000
316	0.24653	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.66E-12	0.0000
317	0.24661	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.67E-12	0.0000
318	0.24477	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	0.0000
319	0.25623	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
320	0.25544	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
321	0.26514	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
322	0.26573	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
323	0.27332	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
324	0.27564	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
325	0.28252	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
326	0.28551	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
327	0.29572	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
328	0.29663	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
329	0.30437	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
330	0.30634	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
331	0.31496	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
332	0.31521	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
333	0.32683	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
334	0.31614	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
335	0.34592	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
336	0.32755	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.1452	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
338	0.12035	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
339	0.11625	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
340	0.1124	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
341	0.10878	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
342	0.14988	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.88E-12	0.0000
343	0.14395	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.64E-12	0.0000
344	0.11956	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
345	0.11554	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
346	0.11174	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.38E-12	0.0000
347	0.10817	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
348	0.1545	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.06E-12	0.0000
349	0.14833	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
350	0.14257	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
351	0.12736	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
352	0.12291	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.82E-12	0.0000
353	0.11872	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
354	0.15907	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
355	0.15268	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.99E-12	0.0000
356	0.14669	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
357	0.14109	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
358	0.13582	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
359	0.13087	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	0.0000
360	0.12625	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.1219	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
362	0.11778	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.62E-12	0.0000
363	0.16354	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.41E-12	0.0000
364	0.15692	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.15E-12	0.0000
365	0.13949	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
366	0.13439	2.8E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.27E-12	0.0000
367	0.12957	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
368	0.12504	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
369	0.1208	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
370	0.11679	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
371	0.16106	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
372	0.15469	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.06E-12	0.0000
373	0.16503	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
374	0.1585	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.21E-12	0.0000
375	0.16877	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
376	0.16212	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.36E-12	0.0000
377	0.17219	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.75E-12	0.0000
378	0.16548	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
379	0.17528	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
380	0.16856	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.61E-12	0.0000
381	0.18512	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
382	0.17803	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
383	0.17131	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
384	0.18735	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.18034	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.07E-12	0.0000
386	0.18908	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.41E-12	0.0000
387	0.18224	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
388	0.21936	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.60E-12	0.0000
389	0.21181	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.30E-12	0.0000
390	0.19047	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.47E-12	0.0000
391	0.18383	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
392	0.21154	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.29E-12	0.0000
393	0.20455	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.02E-12	0.0000
394	0.19118	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.49E-12	0.0000
395	0.18478	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
396	0.1977	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
397	0.19142	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.50E-12	0.0000
398	0.18526	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
399	0.52121	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
400	0.59111	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
401	0.67812	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
402	0.53624	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
403	0.61384	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
404	0.71344	2.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
405	0.84232	2.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
406	1.04135	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
407	1.32989	2.8E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001
408	1.72785	2.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	2.22488	2.8E-07	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	0.0001
410	4.07259	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
411	0.89468	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
412	1.14514	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
413	1.59476	2.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
414	2.53854	2.8E-07	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.95E-11	0.0001
415	3.88732	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
416	4.37214	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
417	4.22378	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
418	4.23609	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
419	4.33958	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
420	4.58577	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
421	5.07776	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
422	5.89005	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
423	6.99442	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.74E-10	0.0003
424	8.95887	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.51E-10	0.0004
425	9.55221	2.8E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.74E-10	0.0004
426	6.61795	2.8E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
427	5.02355	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
428	4.08102	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
429	3.55813	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
430	3.19914	2.8E-07	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
431	3.01503	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
432	2.88221	2.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.54568	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
434	0.62977	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
435	0.74867	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
436	0.92166	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
437	1.20789	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
438	7.30801	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.86E-10	0.0003
439	9.32668	2.8E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.66E-10	0.0004
440	8.02286	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
441	7.8374	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.07E-10	0.0003
442	8.85501	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.47E-10	0.0003
443	7.9012	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.10E-10	0.0003
444	6.15461	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.41E-10	0.0002
445	8.08066	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.17E-10	0.0003
446	8.512	2.8E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.34E-10	0.0003
447	7.6257	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.99E-10	0.0003
448	7.35444	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10	0.0003
449	7.32746	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
450	7.31786	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
451	7.37661	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	0.0003
452	7.29395	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.86E-10	0.0003
453	7.10307	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.78E-10	0.0003
454	6.85309	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003
455	6.31049	2.8E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
456	5.50434	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	4.66155	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
458	3.98471	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
459	3.42926	2.8E-07	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
460	3.03638	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
461	2.75609	2.8E-07	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
462	2.55772	2.8E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
463	2.43328	2.8E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.54E-11	0.0001
464	2.23522	2.8E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	0.0001
465	0.54329	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
466	0.63139	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
467	0.74761	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
468	0.91327	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	0.0000
469	1.21397	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.76E-11	0.0000
470	1.80911	2.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001
471	3.25743	2.8E-07	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
472	6.11188	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
473	6.83834	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003
474	7.96189	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
475	5.43348	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
476	8.9172	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0003
477	7.02273	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.75E-10	0.0003
478	4.86187	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
479	4.24461	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
480	3.99491	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	3.92109	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
482	3.93708	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
483	3.98504	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
484	3.98536	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
485	3.9499	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
486	3.88557	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
487	3.82022	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
488	3.69859	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
489	3.46788	2.8E-07	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
490	1.11497	2.8E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
491	1.50158	2.8E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	0.0001
492	3.03436	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
493	3.82921	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
494	4.496	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
495	5.13519	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.01E-10	0.0002
496	5.30841	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
497	5.01968	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
498	4.54541	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
499	4.11545	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
500	3.69206	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
501	2.93188	2.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
502	3.04598	2.8E-07	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
503	2.98208	2.8E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-11	1.1	3	14	70	0.72	7.55E-12 0.0000
	2	2	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12 0.0000
	3	3	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12 0.0000
	4	4	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.50E-12 0.0000
	5	5	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	6	6	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.54E-12 0.0000
	7	7	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	8	8	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	9	9	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12 0.0000
	10	10	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	11	11	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12 0.0000
	12	12	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	13	13	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	14	14	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	15	15	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12 0.0000
	16	16	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12 0.0000
	17	17	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	18	18	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12 0.0000
	19	19	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	20	20	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12 0.0000
	21	21	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12 0.0000
	22	22	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12 0.0000
	23	23	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12 0.0000
	24	24	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12 0.0000
	26	26	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	27	27	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	28	28	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	29	29	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12 0.0000
	30	30	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	31	31	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.07E-12 0.0000
	32	32	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	33	33	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12 0.0000
	34	34	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.97E-12 0.0000
	35	35	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	36	36	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	37	37	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	38	38	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	39	39	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.06E-12 0.0000
	40	40	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	41	41	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	42	42	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12 0.0000
	43	43	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	44	44	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	45	45	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12 0.0000
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	47	47	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	51	51	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12 0.0000
	52	52	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	53	53	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	54	54	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	55	55	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	56	56	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	57	57	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	58	58	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12 0.0000
	59	59	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	60	60	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	61	61	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	62	62	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	63	63	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	64	64	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	65	65	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	66	66	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	67	67	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	68	68	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	69	69	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12 0.0000
	70	70	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	71	71	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	72	72	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	74	74	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	75	75	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	76	76	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	77	77	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	78	78	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	79	79	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	80	80	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	81	81	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	82	82	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	83	83	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	84	84	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	85	85	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	86	86	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	87	87	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	88	88	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	89	89	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	90	90	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.21E-12 0.0000
	91	91	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12 0.0000
	92	92	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	93	93	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	94	94	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	95	95	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	96	96	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	98	98	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	99	99	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	100	100	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	101	101	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12 0.0000
	102	102	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	103	103	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	104	104	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	105	105	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	106	106	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	107	107	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	108	108	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	109	109	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	110	110	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	111	111	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	112	112	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	113	113	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	114	114	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	115	115	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	116	116	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	117	117	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	118	118	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	119	119	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	120	120	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	122	122	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	123	123	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	124	124	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.78E-12 0.0000
	125	125	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	126	126	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	127	127	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	128	128	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	129	129	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	130	130	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	131	131	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	132	132	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	133	133	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	134	134	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	135	135	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	136	136	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12 0.0000
	137	137	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	138	138	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	139	139	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	140	140	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	141	141	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	142	142	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	143	143	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	144	144	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	146	146	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.83E-12 0.0000
	147	147	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.84E-12 0.0000
	148	148	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	149	149	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	150	150	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	151	151	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	152	152	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	153	153	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	154	154	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	155	155	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	156	156	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	157	157	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.85E-12 0.0000
	158	158	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12 0.0000
	159	159	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	160	160	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	161	161	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	162	162	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	163	163	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	164	164	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	165	165	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	166	166	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	167	167	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	168	168	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.86E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.86E-12 0.0000
	170	170	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	171	171	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	172	172	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	173	173	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	174	174	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	175	175	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	176	176	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	177	177	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	178	178	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	179	179	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12 0.0000
	180	180	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12 0.0000
	181	181	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	182	182	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	183	183	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	184	184	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	185	185	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	186	186	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	187	187	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	188	188	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	189	189	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	190	190	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	191	191	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	192	192	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	194	194	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	195	195	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	196	196	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	197	197	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	198	198	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	199	199	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	200	200	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	201	201	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	202	202	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	203	203	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	204	204	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	205	205	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	206	206	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	207	207	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	208	208	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	209	209	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	210	210	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	211	211	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	212	212	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	213	213	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	214	214	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	215	215	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	216	216	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	218	218	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12 0.0000
	219	219	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	220	220	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	221	221	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	222	222	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	223	223	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	224	224	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	225	225	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12 0.0000
	226	226	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	227	227	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	228	228	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	229	229	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	230	230	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	231	231	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	232	232	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	233	233	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	234	234	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	235	235	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	236	236	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	237	237	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	238	238	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	239	239	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	240	240	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	242	242	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11 0.0001
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	244	244	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	245	245	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	246	246	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	247	247	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11 0.0001
	248	248	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	249	249	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	250	250	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.43E-11 0.0001
	251	251	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11 0.0001
	252	252	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	253	253	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11 0.0001
	255	255	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11 0.0001
	256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11 0.0001
	257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11 0.0001
	258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11 0.0001
	260	260	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11 0.0001
	261	261	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11 0.0001
	262	262	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11 0.0001
	263	263	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001
	264	264	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
267	267	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
268	268	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
269	269	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
270	270	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
271	271	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
272	272	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
273	273	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12	0.0000
274	274	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
275	275	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
276	276	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
277	277	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
278	278	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
279	279	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
280	280	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
281	281	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
282	282	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
283	283	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
284	284	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
286	286	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
287	287	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
288	288	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	290	290	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	291	291	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	292	292	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11 0.0000
	294	294	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	298	298	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	300	300	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	301	301	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	302	302	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	303	303	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	304	304	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	305	305	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	306	306	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	307	307	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	308	308	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	309	309	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	310	310	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	311	311	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	314	314	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	315	315	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	316	316	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	317	317	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	319	319	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	321	321	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	323	323	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	326	326	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	327	327	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000
	330	330	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	331	331	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	332	332	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	333	333	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	334	334	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11 0.0000
	335	335	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	336	336	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
338	338	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
339	339	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
340	340	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
341	341	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12	0.0000
342	342	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
343	343	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
344	344	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
345	345	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.33E-12	0.0000
346	346	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12	0.0000
347	347	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
348	348	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
351	351	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
352	352	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12	0.0000
353	353	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
354	354	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
356	356	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
359	359	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
360	360	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	362	362	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12 0.0000
	363	363	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	364	364	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	365	365	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	366	366	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	368	368	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	369	369	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12 0.0000
	370	370	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12 0.0000
	371	371	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	372	372	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	373	373	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	374	374	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	375	375	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	376	376	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	377	377	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	378	378	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	379	379	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	380	380	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	381	381	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	382	382	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	383	383	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	384	384	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
386	386	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
387	387	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
389	389	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
390	390	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
391	391	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
392	392	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
393	393	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
394	394	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
395	395	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
396	396	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
397	397	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
398	398	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
399	399	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
401	401	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
402	402	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
404	404	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
405	405	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11	0.0001
406	406	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
408	408	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
410	410	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
411	411	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
412	412	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
413	413	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
414	414	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
415	415	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
416	416	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
417	417	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
418	418	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
419	419	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
420	420	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
421	421	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
422	422	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
423	423	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10	0.0006
424	424	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
425	425	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10	0.0008
426	426	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
427	427	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
428	428	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
429	429	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
430	430	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
431	431	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
432	432	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
435	435	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
437	437	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
439	439	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
440	440	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
441	441	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.33E-10	0.0006
442	442	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.15E-10	0.0007
443	443	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
444	444	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
445	445	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.52E-10	0.0007
446	446	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.87E-10	0.0007
447	447	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
448	448	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
449	449	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
450	450	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
451	451	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.96E-10	0.0006
452	452	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
453	453	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.73E-10	0.0006
454	454	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
455	455	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
456	456	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
458	458	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
459	459	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
460	460	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
461	461	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
462	462	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
463	463	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
464	464	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
465	465	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
467	467	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
469	469	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
470	470	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
471	471	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
472	472	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
473	473	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
474	474	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
475	475	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
476	476	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
477	477	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
478	478	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
479	479	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
480	480	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
482	482	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
483	483	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
484	484	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
485	485	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
486	486	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
487	487	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
488	488	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
489	489	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
491	491	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
492	492	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
493	493	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
494	494	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
495	495	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
496	496	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
497	497	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
498	498	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
499	499	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
500	500	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
501	501	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
502	502	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
503	503	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
2	2	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
3	3	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
4	4	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
5	5	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
6	6	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
7	7	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
8	8	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
9	9	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
10	10	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
11	11	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
12	12	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
13	13	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
14	14	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
15	15	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
16	16	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
17	17	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
18	18	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
19	19	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
20	20	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
21	21	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.87E-13	0.0000
22	22	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.28E-13	0.0000
23	23	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
24	24	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
26	26	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
27	27	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
28	28	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
29	29	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
30	30	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
31	31	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
32	32	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
33	33	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
34	34	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.55E-13	0.0000
35	35	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
36	36	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
37	37	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
38	38	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
39	39	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
40	40	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
41	41	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
42	42	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.53E-13	0.0000
43	43	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
44	44	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
45	45	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
46	46	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
47	47	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
50	50	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
51	51	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
52	52	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
53	53	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
54	54	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
55	55	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
56	56	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
57	57	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.19E-13	0.0000
58	58	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
59	59	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
60	60	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
61	61	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
62	62	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
63	63	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
64	64	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
65	65	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
66	66	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
67	67	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
68	68	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.23E-13	0.0000
69	69	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
70	70	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
71	71	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
72	72	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
74	74	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
75	75	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
76	76	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
77	77	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
78	78	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
79	79	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
80	80	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
81	81	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
82	82	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
83	83	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
84	84	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
85	85	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
86	86	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
87	87	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
88	88	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
89	89	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
90	90	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
91	91	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
92	92	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
93	93	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
94	94	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
95	95	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
96	96	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
98	98	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000
99	99	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
100	100	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
101	101	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
102	102	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.40E-13	0.0000
103	103	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
104	104	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
105	105	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
106	106	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
107	107	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.50E-13	0.0000
108	108	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
109	109	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
110	110	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
111	111	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
112	112	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
113	113	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
114	114	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
115	115	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
116	116	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
117	117	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
118	118	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
119	119	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
120	120	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
122	122	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
123	123	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
124	124	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.48E-13	0.0000
125	125	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
126	126	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
127	127	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
128	128	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
129	129	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.55E-13	0.0000
130	130	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
131	131	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
132	132	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
133	133	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
134	134	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
135	135	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
136	136	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.14E-13	0.0000
137	137	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
138	138	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
139	139	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
140	140	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
141	141	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
142	142	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
143	143	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
144	144	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
146	146	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
147	147	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.16E-13	0.0000
148	148	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
149	149	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
150	150	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
151	151	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
152	152	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
153	153	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
154	154	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
155	155	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
156	156	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
157	157	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.57E-13	0.0000
158	158	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.18E-13	0.0000
159	159	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
160	160	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
161	161	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
162	162	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
163	163	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
164	164	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
165	165	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
166	166	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
167	167	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
168	168	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.59E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.20E-13	0.0000
170	170	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
171	171	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
172	172	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
173	173	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
174	174	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
175	175	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
176	176	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
177	177	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
178	178	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
179	179	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
180	180	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
181	181	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
182	182	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
183	183	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
184	184	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
185	185	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
186	186	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
187	187	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
188	188	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
189	189	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
190	190	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
191	191	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
192	192	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
194	194	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
195	195	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
196	196	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
197	197	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
198	198	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
199	199	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
200	200	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
201	201	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
202	202	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
203	203	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
204	204	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
205	205	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
206	206	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
207	207	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
208	208	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
209	209	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
210	210	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
211	211	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
212	212	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
213	213	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
214	214	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
215	215	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
216	216	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
218	218	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
219	219	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
220	220	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
221	221	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
222	222	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
223	223	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
224	224	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
225	225	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
226	226	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
227	227	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
228	228	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
229	229	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
230	230	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
231	231	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
232	232	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
233	233	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
234	234	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
235	235	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
236	236	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
237	237	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
238	238	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
239	239	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
240	240	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
242	242	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
244	244	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
245	245	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
246	246	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
247	247	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
248	248	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
249	249	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
250	250	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
251	251	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
252	252	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
253	253	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
254	254	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
255	255	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
257	257	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
258	258	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
259	259	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
260	260	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
261	261	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
262	262	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
263	263	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
264	264	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
266	266	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
267	267	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
268	268	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
269	269	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
270	270	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
271	271	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
272	272	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
273	273	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
274	274	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
275	275	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
276	276	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
277	277	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
278	278	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
279	279	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
280	280	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
281	281	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
283	283	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
284	284	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
286	286	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
287	287	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
288	288	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
290	290	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
291	291	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
292	292	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
298	298	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
300	300	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
301	301	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
302	302	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
303	303	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
304	304	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
305	305	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
306	306	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
309	309	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
310	310	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
311	311	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
315	315	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
319	319	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
321	321	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
322	322	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
326	326	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
327	327	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
331	331	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
332	332	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
333	333	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
334	334	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
335	335	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
336	336	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
338	338	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
339	339	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
340	340	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
341	341	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
343	343	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
344	344	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
345	345	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
346	346	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
347	347	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
351	351	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
352	352	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
353	353	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
354	354	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
356	356	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
357	357	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
358	358	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
359	359	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
360	360	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
362	362	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
363	363	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
364	364	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
365	365	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
366	366	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
367	367	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
368	368	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
369	369	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
370	370	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
371	371	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
372	372	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
373	373	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
374	374	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
375	375	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
376	376	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
377	377	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
378	378	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
379	379	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
380	380	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
381	381	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
382	382	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
383	383	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
384	384	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
386	386	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
387	387	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
389	389	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
390	390	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
391	391	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
393	393	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
394	394	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
395	395	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
396	396	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
397	397	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
398	398	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
399	399	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
401	401	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
402	402	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.93E-12	0.0000
404	404	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
405	405	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
406	406	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
407	407	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
408	408	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
410	410	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
411	411	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
412	412	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
413	413	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
414	414	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
415	415	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
416	416	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
417	417	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
418	418	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
419	419	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
420	420	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
421	421	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
422	422	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
423	423	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
424	424	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
425	425	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
426	426	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
427	427	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
428	428	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
429	429	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
430	430	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
432	432	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
434	434	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
435	435	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
437	437	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
438	438	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
439	439	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
440	440	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
441	441	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.85E-11	0.0001
442	442	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.99E-11	0.0001
443	443	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.92E-11	0.0001
444	444	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.95E-11	0.0001
445	445	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.12E-11	0.0001
446	446	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.61E-11	0.0001
447	447	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
448	448	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
449	449	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
450	450	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
451	451	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.33E-11	0.0001
452	452	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
453	453	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.02E-11	0.0001
454	454	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
455	455	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
456	456	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
458	458	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
459	459	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
461	461	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
462	462	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
463	463	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
464	464	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
465	465	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
467	467	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
468	468	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
469	469	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
470	470	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
471	471	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
472	472	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.90E-11	0.0001
473	473	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.72E-11	0.0001
474	474	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.99E-11	0.0001
475	475	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
476	476	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
477	477	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.93E-11	0.0001
478	478	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
479	479	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
480	480	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
482	482	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
483	483	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
484	484	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
485	485	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
486	486	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
487	487	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
488	488	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
489	489	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
490	490	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
491	491	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
492	492	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
493	493	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
494	494	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
495	495	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
496	496	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
497	497	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
498	498	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
499	499	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
500	500	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
501	501	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
502	502	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
503	503	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.63E-08	5	5.25E-09	Max
2	2.59E-08	5	5.18E-09	5.36E-07
3	2.64E-08	5	5.29E-09	
4	2.61E-08	5	5.22E-09	
5	2.66E-08	5	5.32E-09	
6	2.62E-08	5	5.25E-09	
7	2.68E-08	5	5.35E-09	
8	2.64E-08	5	5.28E-09	
9	3.29E-08	5	6.58E-09	
10	3.24E-08	5	6.49E-09	
11	3.32E-08	5	6.63E-09	
12	3.27E-08	5	6.53E-09	
13	3.45E-08	5	6.90E-09	
14	3.40E-08	5	6.79E-09	
15	3.34E-08	5	6.69E-09	
16	3.48E-08	5	6.95E-09	
17	3.42E-08	5	6.84E-09	
18	3.37E-08	5	6.74E-09	
19	3.50E-08	5	7.01E-09	
20	3.45E-08	5	6.90E-09	
21	2.45E-08	5	4.91E-09	
22	2.31E-08	5	4.62E-09	
23	2.51E-08	5	5.03E-09	
24	2.36E-08	5	4.72E-09	

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-08	5	3.26E-09
26	1.60E-08	5	3.20E-09
27	1.64E-08	5	3.27E-09
28	1.61E-08	5	3.21E-09
29	1.44E-08	5	2.88E-09
30	1.43E-08	5	2.86E-09
31	1.42E-08	5	2.83E-09
32	1.41E-08	5	2.81E-09
33	1.39E-08	5	2.79E-09
34	1.38E-08	5	2.76E-09
35	1.37E-08	5	2.74E-09
36	1.45E-08	5	2.90E-09
37	1.44E-08	5	2.87E-09
38	1.42E-08	5	2.85E-09
39	1.41E-08	5	2.82E-09
40	1.40E-08	5	2.80E-09
41	1.39E-08	5	2.77E-09
42	1.38E-08	5	2.75E-09
43	1.60E-08	5	3.20E-09
44	1.60E-08	5	3.20E-09
45	1.51E-08	5	3.02E-09
46	1.90E-08	5	3.81E-09
47	1.86E-08	5	3.72E-09
48	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.91E-08	5	3.83E-09
50	1.87E-08	5	3.74E-09
51	2.28E-08	5	4.56E-09
52	1.96E-08	5	3.92E-09
53	1.92E-08	5	3.83E-09
54	1.89E-08	5	3.79E-09
55	1.85E-08	5	3.70E-09
56	1.83E-08	5	3.66E-09
57	1.79E-08	5	3.58E-09
58	2.28E-08	5	4.57E-09
59	1.97E-08	5	3.93E-09
60	1.92E-08	5	3.84E-09
61	1.90E-08	5	3.80E-09
62	1.86E-08	5	3.71E-09
63	1.83E-08	5	3.67E-09
64	1.79E-08	5	3.59E-09
65	1.90E-08	5	3.81E-09
66	1.86E-08	5	3.72E-09
67	1.84E-08	5	3.68E-09
68	1.80E-08	5	3.60E-09
69	2.30E-08	5	4.60E-09
70	1.98E-08	5	3.95E-09
71	1.93E-08	5	3.86E-09
72	1.91E-08	5	3.82E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.86E-08	5	3.73E-09
74	1.84E-08	5	3.69E-09
75	1.94E-08	5	3.87E-09
76	1.91E-08	5	3.83E-09
77	1.87E-08	5	3.74E-09
78	1.85E-08	5	3.69E-09
79	1.81E-08	5	3.61E-09
80	2.31E-08	5	4.63E-09
81	1.99E-08	5	3.97E-09
82	1.94E-08	5	3.88E-09
83	1.92E-08	5	3.83E-09
84	1.87E-08	5	3.75E-09
85	1.85E-08	5	3.70E-09
86	1.94E-08	5	3.89E-09
87	1.92E-08	5	3.84E-09
88	1.88E-08	5	3.75E-09
89	1.85E-08	5	3.71E-09
90	1.81E-08	5	3.63E-09
91	2.33E-08	5	4.65E-09
92	2.00E-08	5	3.99E-09
93	1.95E-08	5	3.90E-09
94	1.92E-08	5	3.85E-09
95	1.88E-08	5	3.76E-09
96	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.95E-08	5	3.90E-09
98	1.93E-08	5	3.86E-09
99	1.88E-08	5	3.77E-09
100	1.86E-08	5	3.72E-09
101	1.82E-08	5	3.64E-09
102	2.34E-08	5	4.68E-09
103	2.00E-08	5	4.01E-09
104	1.96E-08	5	3.91E-09
105	1.93E-08	5	3.86E-09
106	1.89E-08	5	3.78E-09
107	1.87E-08	5	3.73E-09
108	1.96E-08	5	3.92E-09
109	1.94E-08	5	3.87E-09
110	1.89E-08	5	3.78E-09
111	1.87E-08	5	3.74E-09
112	1.83E-08	5	3.65E-09
113	2.35E-08	5	4.70E-09
114	2.01E-08	5	4.02E-09
115	1.96E-08	5	3.93E-09
116	1.94E-08	5	3.88E-09
117	1.89E-08	5	3.79E-09
118	1.87E-08	5	3.74E-09
119	1.97E-08	5	3.93E-09
120	1.94E-08	5	3.89E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.90E-08	5	3.79E-09
122	1.88E-08	5	3.75E-09
123	1.83E-08	5	3.66E-09
124	2.36E-08	5	4.72E-09
125	2.02E-08	5	4.03E-09
126	1.97E-08	5	3.94E-09
127	1.95E-08	5	3.89E-09
128	1.90E-08	5	3.80E-09
129	1.88E-08	5	3.76E-09
130	1.97E-08	5	3.95E-09
131	1.95E-08	5	3.90E-09
132	1.90E-08	5	3.81E-09
133	1.88E-08	5	3.76E-09
134	1.84E-08	5	3.67E-09
135	2.37E-08	5	4.73E-09
136	2.02E-08	5	4.05E-09
137	1.98E-08	5	3.95E-09
138	1.95E-08	5	3.90E-09
139	1.91E-08	5	3.81E-09
140	1.88E-08	5	3.77E-09
141	1.98E-08	5	3.96E-09
142	1.95E-08	5	3.91E-09
143	1.91E-08	5	3.82E-09
144	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.84E-08	5	3.68E-09
146	2.37E-08	5	4.75E-09
147	2.03E-08	5	4.06E-09
148	1.98E-08	5	3.96E-09
149	1.96E-08	5	3.91E-09
150	1.91E-08	5	3.82E-09
151	1.89E-08	5	3.78E-09
152	1.98E-08	5	3.97E-09
153	1.96E-08	5	3.92E-09
154	1.91E-08	5	3.83E-09
155	1.89E-08	5	3.78E-09
156	1.85E-08	5	3.69E-09
157	2.38E-08	5	4.76E-09
158	2.04E-08	5	4.07E-09
159	1.99E-08	5	3.97E-09
160	1.96E-08	5	3.92E-09
161	1.92E-08	5	3.83E-09
162	1.89E-08	5	3.79E-09
163	1.99E-08	5	3.98E-09
164	1.96E-08	5	3.93E-09
165	1.92E-08	5	3.83E-09
166	1.89E-08	5	3.79E-09
167	1.85E-08	5	3.70E-09
168	2.39E-08	5	4.77E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.04E-08	5	4.08E-09
170	1.99E-08	5	3.98E-09
171	1.97E-08	5	3.93E-09
172	1.92E-08	5	3.84E-09
173	1.90E-08	5	3.79E-09
174	1.99E-08	5	3.98E-09
175	1.97E-08	5	3.93E-09
176	1.92E-08	5	3.84E-09
177	1.90E-08	5	3.80E-09
178	1.85E-08	5	3.71E-09
179	2.39E-08	5	4.78E-09
180	2.04E-08	5	4.09E-09
181	1.99E-08	5	3.99E-09
182	1.97E-08	5	3.94E-09
183	1.92E-08	5	3.84E-09
184	1.90E-08	5	3.80E-09
185	1.99E-08	5	3.99E-09
186	1.97E-08	5	3.94E-09
187	1.92E-08	5	3.85E-09
188	1.90E-08	5	3.80E-09
189	1.86E-08	5	3.71E-09
190	2.39E-08	5	4.79E-09
191	2.05E-08	5	4.09E-09
192	2.00E-08	5	3.99E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.97E-08	5	3.94E-09
194	1.92E-08	5	3.85E-09
195	1.90E-08	5	3.80E-09
196	2.00E-08	5	3.99E-09
197	1.97E-08	5	3.94E-09
198	1.92E-08	5	3.85E-09
199	1.90E-08	5	3.80E-09
200	1.86E-08	5	3.71E-09
201	2.40E-08	5	4.79E-09
202	2.05E-08	5	4.09E-09
203	2.00E-08	5	3.99E-09
204	1.97E-08	5	3.95E-09
205	1.93E-08	5	3.85E-09
206	1.90E-08	5	3.80E-09
207	2.00E-08	5	4.00E-09
208	1.97E-08	5	3.95E-09
209	1.93E-08	5	3.85E-09
210	1.90E-08	5	3.81E-09
211	1.86E-08	5	3.72E-09
212	2.40E-08	5	4.80E-09
213	2.05E-08	5	4.10E-09
214	2.00E-08	5	4.00E-09
215	1.97E-08	5	3.95E-09
216	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.90E-08	5	3.81E-09
218	2.00E-08	5	4.00E-09
219	1.97E-08	5	3.95E-09
220	1.93E-08	5	3.85E-09
221	1.90E-08	5	3.81E-09
222	1.86E-08	5	3.72E-09
223	2.40E-08	5	4.80E-09
224	2.05E-08	5	4.10E-09
225	2.00E-08	5	4.00E-09
226	1.97E-08	5	3.95E-09
227	1.93E-08	5	3.85E-09
228	1.90E-08	5	3.81E-09
229	2.40E-08	5	4.80E-09
230	2.05E-08	5	4.10E-09
231	2.00E-08	5	4.00E-09
232	1.97E-08	5	3.95E-09
233	1.93E-08	5	3.85E-09
234	1.90E-08	5	3.81E-09
235	1.86E-08	5	3.72E-09
236	1.45E-07	5	2.90E-08
237	1.45E-07	5	2.90E-08
238	1.55E-07	5	3.11E-08
239	1.55E-07	5	3.10E-08
240	1.67E-07	5	3.35E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.67E-07	5	3.34E-08
242	1.79E-07	5	3.59E-08
243	1.77E-07	5	3.53E-08
244	1.95E-07	5	3.90E-08
245	1.91E-07	5	3.83E-08
246	2.11E-07	5	4.22E-08
247	2.09E-07	5	4.17E-08
248	2.33E-07	5	4.65E-08
249	2.26E-07	5	4.51E-08
250	2.58E-07	5	5.17E-08
251	2.47E-07	5	4.94E-08
252	2.80E-07	5	5.59E-08
253	2.84E-07	5	5.68E-08
254	2.89E-07	5	5.78E-08
255	2.93E-07	5	5.85E-08
256	2.95E-07	5	5.90E-08
257	2.92E-07	5	5.85E-08
258	2.91E-07	5	5.82E-08
259	2.81E-07	5	5.62E-08
260	3.17E-07	5	6.33E-08
261	3.24E-07	5	6.47E-08
262	3.29E-07	5	6.58E-08
263	3.34E-07	5	6.68E-08
264	3.37E-07	5	6.73E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.35E-07	5	6.69E-08
266	3.30E-07	5	6.61E-08
267	3.16E-07	5	6.32E-08
268	3.93E-08	5	7.86E-09
269	3.83E-08	5	7.67E-09
270	3.74E-08	5	7.47E-09
271	3.64E-08	5	7.28E-09
272	3.55E-08	5	7.10E-09
273	3.46E-08	5	6.92E-09
274	4.02E-08	5	8.04E-09
275	3.92E-08	5	7.84E-09
276	3.82E-08	5	7.64E-09
277	3.72E-08	5	7.43E-09
278	3.62E-08	5	7.24E-09
279	3.53E-08	5	7.06E-09
280	5.99E-08	5	1.20E-08
281	6.01E-08	5	1.20E-08
282	5.85E-08	5	1.17E-08
283	5.64E-08	5	1.13E-08
284	5.51E-08	5	1.10E-08
285	5.34E-08	5	1.07E-08
286	5.12E-08	5	1.02E-08
287	4.79E-08	5	9.58E-09
288	4.49E-08	5	8.98E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.35E-08	5	8.70E-09
290	4.22E-08	5	8.45E-09
291	4.12E-08	5	8.23E-09
292	4.01E-08	5	8.02E-09
293	6.22E-08	5	1.24E-08
294	6.19E-08	5	1.24E-08
295	6.19E-08	5	1.24E-08
296	6.12E-08	5	1.22E-08
297	6.03E-08	5	1.21E-08
298	5.81E-08	5	1.16E-08
299	5.51E-08	5	1.10E-08
300	5.15E-08	5	1.03E-08
301	4.87E-08	5	9.74E-09
302	4.61E-08	5	9.22E-09
303	4.48E-08	5	8.97E-09
304	4.33E-08	5	8.66E-09
305	4.22E-08	5	8.44E-09
306	4.10E-08	5	8.21E-09
307	6.46E-08	5	1.29E-08
308	6.45E-08	5	1.29E-08
309	4.61E-08	5	9.21E-09
310	4.44E-08	5	8.89E-09
311	6.68E-08	5	1.34E-08
312	6.67E-08	5	1.33E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.54E-08	5	1.31E-08
314	4.69E-08	5	9.38E-09
315	4.56E-08	5	9.12E-09
316	6.92E-08	5	1.38E-08
317	6.92E-08	5	1.38E-08
318	6.87E-08	5	1.37E-08
319	7.19E-08	5	1.44E-08
320	7.17E-08	5	1.43E-08
321	7.44E-08	5	1.49E-08
322	7.46E-08	5	1.49E-08
323	7.67E-08	5	1.53E-08
324	7.74E-08	5	1.55E-08
325	7.93E-08	5	1.59E-08
326	8.02E-08	5	1.60E-08
327	8.30E-08	5	1.66E-08
328	8.33E-08	5	1.67E-08
329	8.55E-08	5	1.71E-08
330	8.60E-08	5	1.72E-08
331	8.84E-08	5	1.77E-08
332	8.85E-08	5	1.77E-08
333	9.18E-08	5	1.84E-08
334	8.88E-08	5	1.78E-08
335	9.71E-08	5	1.94E-08
336	9.20E-08	5	1.84E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.08E-08	5	8.15E-09
338	3.38E-08	5	6.76E-09
339	3.26E-08	5	6.53E-09
340	3.16E-08	5	6.31E-09
341	3.05E-08	5	6.11E-09
342	4.21E-08	5	8.42E-09
343	4.04E-08	5	8.08E-09
344	3.36E-08	5	6.71E-09
345	3.24E-08	5	6.49E-09
346	3.14E-08	5	6.28E-09
347	3.04E-08	5	6.07E-09
348	4.34E-08	5	8.68E-09
349	4.16E-08	5	8.33E-09
350	4.00E-08	5	8.01E-09
351	3.58E-08	5	7.15E-09
352	3.45E-08	5	6.90E-09
353	3.33E-08	5	6.67E-09
354	4.47E-08	5	8.93E-09
355	4.29E-08	5	8.57E-09
356	4.12E-08	5	8.24E-09
357	3.96E-08	5	7.92E-09
358	3.81E-08	5	7.63E-09
359	3.67E-08	5	7.35E-09
360	3.54E-08	5	7.09E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.42E-08	5	6.85E-09
362	3.31E-08	5	6.61E-09
363	4.59E-08	5	9.18E-09
364	4.41E-08	5	8.81E-09
365	3.92E-08	5	7.83E-09
366	3.77E-08	5	7.55E-09
367	3.64E-08	5	7.28E-09
368	3.51E-08	5	7.02E-09
369	3.39E-08	5	6.78E-09
370	3.28E-08	5	6.56E-09
371	4.52E-08	5	9.04E-09
372	4.34E-08	5	8.69E-09
373	4.63E-08	5	9.27E-09
374	4.45E-08	5	8.90E-09
375	4.74E-08	5	9.48E-09
376	4.55E-08	5	9.10E-09
377	4.83E-08	5	9.67E-09
378	4.65E-08	5	9.29E-09
379	4.92E-08	5	9.84E-09
380	4.73E-08	5	9.47E-09
381	5.20E-08	5	1.04E-08
382	5.00E-08	5	1.00E-08
383	4.81E-08	5	9.62E-09
384	5.26E-08	5	1.05E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.06E-08	5	1.01E-08
386	5.31E-08	5	1.06E-08
387	5.12E-08	5	1.02E-08
388	6.16E-08	5	1.23E-08
389	5.95E-08	5	1.19E-08
390	5.35E-08	5	1.07E-08
391	5.16E-08	5	1.03E-08
392	5.94E-08	5	1.19E-08
393	5.74E-08	5	1.15E-08
394	5.37E-08	5	1.07E-08
395	5.19E-08	5	1.04E-08
396	5.55E-08	5	1.11E-08
397	5.37E-08	5	1.07E-08
398	5.20E-08	5	1.04E-08
399	1.46E-07	5	2.93E-08
400	1.66E-07	5	3.32E-08
401	1.90E-07	5	3.81E-08
402	1.51E-07	5	3.01E-08
403	1.72E-07	5	3.45E-08
404	2.00E-07	5	4.01E-08
405	2.37E-07	5	4.73E-08
406	2.92E-07	5	5.85E-08
407	3.73E-07	5	7.47E-08
408	4.85E-07	5	9.70E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.25E-07	5	1.25E-07
410	1.14E-06	5	2.29E-07
411	2.51E-07	5	5.02E-08
412	3.22E-07	5	6.43E-08
413	4.48E-07	5	8.96E-08
414	7.13E-07	5	1.43E-07
415	1.09E-06	5	2.18E-07
416	1.23E-06	5	2.46E-07
417	1.19E-06	5	2.37E-07
418	1.19E-06	5	2.38E-07
419	1.22E-06	5	2.44E-07
420	1.29E-06	5	2.58E-07
421	1.43E-06	5	2.85E-07
422	1.65E-06	5	3.31E-07
423	1.96E-06	5	3.93E-07
424	2.52E-06	5	5.03E-07
425	2.68E-06	5	5.36E-07
426	1.86E-06	5	3.72E-07
427	1.41E-06	5	2.82E-07
428	1.15E-06	5	2.29E-07
429	9.99E-07	5	2.00E-07
430	8.98E-07	5	1.80E-07
431	8.47E-07	5	1.69E-07
432	8.09E-07	5	1.62E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.53E-07	5	3.06E-08
434	1.77E-07	5	3.54E-08
435	2.10E-07	5	4.20E-08
436	2.59E-07	5	5.18E-08
437	3.39E-07	5	6.78E-08
438	2.05E-06	5	4.10E-07
439	2.62E-06	5	5.24E-07
440	2.25E-06	5	4.51E-07
441	2.20E-06	5	4.40E-07
442	2.49E-06	5	4.97E-07
443	2.22E-06	5	4.44E-07
444	1.73E-06	5	3.46E-07
445	2.27E-06	5	4.54E-07
446	2.39E-06	5	4.78E-07
447	2.14E-06	5	4.28E-07
448	2.07E-06	5	4.13E-07
449	2.06E-06	5	4.11E-07
450	2.05E-06	5	4.11E-07
451	2.07E-06	5	4.14E-07
452	2.05E-06	5	4.10E-07
453	1.99E-06	5	3.99E-07
454	1.92E-06	5	3.85E-07
455	1.77E-06	5	3.54E-07
456	1.55E-06	5	3.09E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.31E-06	5	2.62E-07
458	1.12E-06	5	2.24E-07
459	9.63E-07	5	1.93E-07
460	8.53E-07	5	1.71E-07
461	7.74E-07	5	1.55E-07
462	7.18E-07	5	1.44E-07
463	6.83E-07	5	1.37E-07
464	6.28E-07	5	1.26E-07
465	1.53E-07	5	3.05E-08
466	1.77E-07	5	3.55E-08
467	2.10E-07	5	4.20E-08
468	2.56E-07	5	5.13E-08
469	3.41E-07	5	6.82E-08
470	5.08E-07	5	1.02E-07
471	9.15E-07	5	1.83E-07
472	1.72E-06	5	3.43E-07
473	1.92E-06	5	3.84E-07
474	2.24E-06	5	4.47E-07
475	1.53E-06	5	3.05E-07
476	2.50E-06	5	5.01E-07
477	1.97E-06	5	3.94E-07
478	1.37E-06	5	2.73E-07
479	1.19E-06	5	2.38E-07
480	1.12E-06	5	2.24E-07

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.10E-06	5	2.20E-07
482	1.11E-06	5	2.21E-07
483	1.12E-06	5	2.24E-07
484	1.12E-06	5	2.24E-07
485	1.11E-06	5	2.22E-07
486	1.09E-06	5	2.18E-07
487	1.07E-06	5	2.15E-07
488	1.04E-06	5	2.08E-07
489	9.74E-07	5	1.95E-07
490	3.13E-07	5	6.26E-08
491	4.22E-07	5	8.43E-08
492	8.52E-07	5	1.70E-07
493	1.08E-06	5	2.15E-07
494	1.26E-06	5	2.52E-07
495	1.44E-06	5	2.88E-07
496	1.49E-06	5	2.98E-07
497	1.41E-06	5	2.82E-07
498	1.28E-06	5	2.55E-07
499	1.16E-06	5	2.31E-07
500	1.04E-06	5	2.07E-07
501	8.23E-07	5	1.65E-07
502	8.55E-07	5	1.71E-07
503	8.37E-07	5	1.67E-07

Meridian - Van Buren North

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.10988	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	0.0001
2	0.10864	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	0.0001
3	0.11088	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	0.0001
4	0.1096	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	0.0001
5	0.11187	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	0.0001
6	0.11056	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.88E-11	0.0001
7	0.11288	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.05E-11	0.0001
8	0.11154	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.95E-11	0.0001
9	0.134	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.55E-11	0.0001
10	0.13263	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.45E-11	0.0001
11	0.13562	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
12	0.13419	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.56E-11	0.0001
13	0.14015	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
14	0.13873	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.89E-11	0.0001
15	0.13727	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
16	0.14193	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
17	0.14043	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
18	0.13893	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.90E-11	0.0001
19	0.14373	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
20	0.14218	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
21	0.1018	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.26E-11	0.0001
22	0.09647	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.88E-11	0.0001
23	0.10535	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.51E-11	0.0001
24	0.09951	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.06717	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	0.0000
26	0.06591	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000
27	0.06754	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	0.0000
28	0.06626	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
29	0.05899	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
30	0.05847	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
31	0.05795	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000
32	0.05745	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
33	0.05694	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
34	0.05645	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
35	0.05596	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
36	0.05927	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	0.0000
37	0.05875	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
38	0.05823	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
39	0.05772	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
40	0.05722	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
41	0.05672	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
42	0.05623	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
43	0.06714	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	0.0000
44	0.06706	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
45	0.06353	5.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	0.0000
46	0.08541	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	0.0001
47	0.08336	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.94E-11	0.0001
48	0.08478	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.08625	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
50	0.08416	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
51	0.10445	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.44E-11	0.0001
52	0.08906	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.35E-11	0.0001
53	0.08685	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
54	0.08578	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
55	0.0837	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	0.0001
56	0.08268	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	0.0001
57	0.08072	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001
58	0.10505	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.49E-11	0.0001
59	0.0895	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	0.0001
60	0.08726	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.22E-11	0.0001
61	0.08618	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
62	0.08408	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	0.0001
63	0.08306	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.92E-11	0.0001
64	0.08107	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001
65	0.0866	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	0.0001
66	0.08448	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.02E-11	0.0001
67	0.08344	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
68	0.08143	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.80E-11	0.0001
69	0.10636	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	0.0001
70	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	0.0001
71	0.08811	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	0.0001
72	0.087	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.08486	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
74	0.08381	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	0.0001
75	0.08856	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001
76	0.08743	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.23E-11	0.0001
77	0.08526	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.08E-11	0.0001
78	0.0842	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
79	0.08216	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.86E-11	0.0001
80	0.10762	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	0.0001
81	0.09131	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	0.0001
82	0.08897	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
83	0.08784	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
84	0.08564	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
85	0.08458	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	0.0001
86	0.08938	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
87	0.08825	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
88	0.08601	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
89	0.08494	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
90	0.08287	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
91	0.10884	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	0.0001
92	0.09217	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
93	0.0898	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
94	0.08864	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
95	0.0864	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	0.0001
96	0.08532	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.08E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.0902	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
98	0.08904	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.35E-11	0.0001
99	0.08678	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
100	0.0857	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
101	0.08358	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
102	0.11004	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.84E-11	0.0001
103	0.09303	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
104	0.09061	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001
105	0.08944	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	0.0001
106	0.08717	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
107	0.08607	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
108	0.09102	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	0.0001
109	0.08984	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
110	0.08755	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
111	0.08643	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	0.0001
112	0.08427	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	0.0001
113	0.11123	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	0.0001
114	0.09389	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001
115	0.09144	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11	0.0001
116	0.09025	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
117	0.08792	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.27E-11	0.0001
118	0.08679	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
119	0.09184	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	0.0001
120	0.09063	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.0883	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
122	0.08715	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
123	0.08495	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	0.0001
124	0.11241	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	0.0001
125	0.09472	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
126	0.09223	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
127	0.09101	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	0.0001
128	0.08866	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
129	0.08751	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
130	0.09262	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
131	0.0914	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	0.0001
132	0.08903	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.35E-11	0.0001
133	0.08787	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
134	0.08563	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
135	0.11358	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	0.0001
136	0.09556	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.81E-11	0.0001
137	0.09301	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
138	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
139	0.08939	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
140	0.08822	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
141	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.66E-11	0.0001
142	0.09216	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
143	0.08975	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
144	0.08857	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.0863	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
146	0.11473	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	0.0001
147	0.09639	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	0.0001
148	0.0938	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001
149	0.09254	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
150	0.09011	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	0.0001
151	0.08892	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
152	0.09419	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
153	0.09292	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	0.0001
154	0.09046	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
155	0.08927	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
156	0.08695	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001
157	0.11585	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	0.0001
158	0.0972	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	0.0001
159	0.09456	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.74E-11	0.0001
160	0.09328	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	0.0001
161	0.0908	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	0.0001
162	0.0896	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	0.0001
163	0.09493	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001
164	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	0.0001
165	0.09114	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
166	0.08993	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.41E-11	0.0001
167	0.08759	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
168	0.11693	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.33E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.09797	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001
170	0.09529	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001
171	0.09399	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.70E-11	0.0001
172	0.09147	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11	0.0001
173	0.09026	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
174	0.09565	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.82E-11	0.0001
175	0.09434	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.72E-11	0.0001
176	0.0918	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
177	0.09058	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001
178	0.0882	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
179	0.11802	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	0.0001
180	0.09872	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.04E-11	0.0001
181	0.096	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.84E-11	0.0001
182	0.09468	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
183	0.09212	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
184	0.09089	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
185	0.09634	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	0.0001
186	0.095	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001
187	0.09243	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.59E-11	0.0001
188	0.09118	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
189	0.08877	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	0.0001
190	0.11907	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	0.0001
191	0.09945	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001
192	0.09668	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.89E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
193	0.09534	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.80E-11 0.0001
194	0.09274	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.61E-11 0.0001
195	0.09149	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11 0.0001
196	0.09701	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11 0.0001
197	0.09566	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.82E-11 0.0001
198	0.09305	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11 0.0001
199	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11 0.0001
200	0.08933	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11 0.0001
201	0.12007	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.56E-11 0.0001
202	0.10015	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.14E-11 0.0001
203	0.09733	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11 0.0001
204	0.09598	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.84E-11 0.0001
205	0.09335	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11 0.0001
206	0.09207	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11 0.0001
207	0.09765	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11 0.0001
208	0.09628	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11 0.0001
209	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11 0.0001
210	0.09235	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11 0.0001
211	0.08988	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.41E-11 0.0001
212	0.12103	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.63E-11 0.0001
213	0.10081	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.19E-11 0.0001
214	0.09796	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11 0.0001
215	0.09658	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.88E-11 0.0001
216	0.09392	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
217	0.09263	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11 0.0001
218	0.09826	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11 0.0001
219	0.09688	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11 0.0001
220	0.0942	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11 0.0001
221	0.0929	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11 0.0001
222	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11 0.0001
223	0.12194	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11 0.0001
224	0.10144	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.23E-11 0.0001
225	0.09855	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11 0.0001
226	0.09716	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11 0.0001
227	0.09446	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.73E-11 0.0001
228	0.09316	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11 0.0001
229	0.12237	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11 0.0001
230	0.10174	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.25E-11 0.0001
231	0.09884	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.05E-11 0.0001
232	0.09744	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.95E-11 0.0001
233	0.09473	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11 0.0001
234	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.66E-11 0.0001
235	0.09087	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.48E-11 0.0001
236	0.20329	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10 0.0001
237	0.22097	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10 0.0002
238	0.20817	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10 0.0001
239	0.23259	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10 0.0002
240	0.22459	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.24576	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
242	0.25613	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
243	0.2775	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	0.0002
244	0.2764	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
245	0.29397	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.10E-10	0.0002
246	0.29835	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
247	0.31735	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
248	0.31783	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.27E-10	0.0002
249	0.33831	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.41E-10	0.0002
250	0.33955	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
251	0.36508	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
252	0.24775	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
253	0.26052	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
254	0.26891	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
255	0.28099	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
256	0.2958	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
257	0.33349	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
258	0.35539	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
259	0.38206	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
260	0.25591	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
261	0.27628	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
262	0.29959	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
263	0.29783	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
264	0.32029	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.28E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.3511	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
266	0.38247	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10	0.0003
267	0.41121	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
268	0.13781	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.82E-11	0.0001
269	0.12586	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.97E-11	0.0001
270	0.12531	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.93E-11	0.0001
271	0.12456	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.88E-11	0.0001
272	0.12373	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
273	0.12276	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.75E-11	0.0001
274	0.13178	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001
275	0.12977	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	0.0001
276	0.12912	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001
277	0.12824	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
278	0.12735	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.08E-11	0.0001
279	0.1263	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	0.0001
280	0.14475	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
281	0.14407	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
282	0.15187	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
283	0.15941	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
284	0.16313	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
285	0.16693	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
286	0.16957	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
287	0.17068	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
288	0.16637	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.16017	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
290	0.14668	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
291	0.13465	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.60E-11	0.0001
292	0.13386	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.54E-11	0.0001
293	0.14746	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
294	0.14989	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
295	0.15168	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
296	0.15483	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
297	0.15847	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
298	0.16668	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
299	0.17305	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
300	0.17547	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
301	0.17624	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
302	0.16923	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
303	0.16702	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
304	0.14994	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
305	0.13904	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.91E-11	0.0001
306	0.13816	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.85E-11	0.0001
307	0.15205	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
308	0.15424	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
309	0.17345	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
310	0.15414	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
311	0.15837	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
312	0.16041	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.16663	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
314	0.1741	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
315	0.16083	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
316	0.16483	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
317	0.16626	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
318	0.16883	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
319	0.1719	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
320	0.17329	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
321	0.17958	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
322	0.17995	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
323	0.19047	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
324	0.18852	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
325	0.19968	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
326	0.19768	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
327	0.2076	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
328	0.20878	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
329	0.21992	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
330	0.22171	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
331	0.23042	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
332	0.23507	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
333	0.24154	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
334	0.24864	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
335	0.2527	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
336	0.26098	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.25416	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
338	0.19865	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
339	0.18995	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
340	0.18189	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
341	0.1744	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
342	0.26986	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
343	0.25549	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
344	0.19953	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
345	0.19077	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
346	0.18265	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
347	0.17511	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
348	0.28669	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002
349	0.27088	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
350	0.25645	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
351	0.21998	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
352	0.20973	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
353	0.20023	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
354	0.30476	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
355	0.28739	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
356	0.27155	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
357	0.2571	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
358	0.24385	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
359	0.23169	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
360	0.22054	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
361	0.21026	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10 0.0001
362	0.20072	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10 0.0001
363	0.3241	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10 0.0002
364	0.30497	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10 0.0002
365	0.25738	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10 0.0002
366	0.24416	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10 0.0002
367	0.23201	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10 0.0002
368	0.22083	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10 0.0002
369	0.21055	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10 0.0002
370	0.20103	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10 0.0001
371	0.32371	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10 0.0002
372	0.3047	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10 0.0002
373	0.34356	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10 0.0002
374	0.32279	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.30E-10 0.0002
375	0.36445	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10 0.0003
376	0.34181	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.44E-10 0.0002
377	0.38627	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.75E-10 0.0003
378	0.36168	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10 0.0003
379	0.40896	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10 0.0003
380	0.38238	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10 0.0003
381	0.46443	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.31E-10 0.0003
382	0.43243	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.08E-10 0.0003
383	0.40375	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10 0.0003
384	0.49084	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10 0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.45644	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.25E-10	0.0003
386	0.51764	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.69E-10	0.0004
387	0.48089	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.43E-10	0.0003
388	0.75675	5.1E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	1.00	70	0.85	5.39E-10	0.0005
389	0.69353	5.1E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	1.00	70	0.85	4.94E-10	0.0005
390	0.54478	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.88E-10	0.0004
391	0.50566	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.60E-10	0.0004
392	0.72983	5.1E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	1.00	70	0.85	5.20E-10	0.0005
393	0.67054	5.1E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.78E-10	0.0005
394	0.57178	5.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.08E-10	0.0004
395	0.53031	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.78E-10	0.0004
396	0.64775	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	1.00	70	0.85	4.62E-10	0.0005
397	0.59862	5.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.27E-10	0.0004
398	0.55474	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.95E-10	0.0004
399	0.09525	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001
400	0.09767	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	0.0001
401	0.10162	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.24E-11	0.0001
402	0.09746	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.95E-11	0.0001
403	0.10004	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
404	0.10452	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	0.0001
405	0.11132	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	0.0001
406	0.11316	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.07E-11	0.0001
407	0.11581	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	0.0001
408	0.11931	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.11992	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	0.0001
410	0.13853	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.87E-11	0.0001
411	0.11246	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	0.0001
412	0.11601	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.27E-11	0.0001
413	0.11926	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	0.0001
414	0.12065	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	0.0001
415	0.12162	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.67E-11	0.0001
416	0.12082	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	0.0001
417	0.11628	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.29E-11	0.0001
418	0.12616	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.99E-11	0.0001
419	0.12259	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	0.0001
420	0.12953	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.23E-11	0.0001
421	0.13564	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
422	0.13728	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
423	0.13563	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
424	0.27697	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
425	0.30693	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
426	0.33393	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
427	0.35134	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
428	0.4044	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10	0.0003
429	0.4279	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003
430	0.44992	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003
431	0.51244	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
432	0.55358	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.95E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
433	0.10715	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	0.0001	
434	0.10928	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.79E-11	0.0001	
435	0.11046	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	0.0001	
436	0.11364	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	0.0001	
437	0.11767	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.39E-11	0.0001	
438	0.12435	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.86E-11	0.0001	
439	0.12518	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.92E-11	0.0001	
440	0.12415	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.85E-11	0.0001	
441	0.12326	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	0.0001	
442	0.12683	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.04E-11	0.0001	
443	0.13646	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001	
444	0.13818	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.85E-11	0.0001	
445	0.14847	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001	
446	0.14928	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001	
447	0.15278	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001	
448	0.15962	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001	
449	0.16922	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001	
450	0.1827	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001	
451	0.20016	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001	
452	0.21534	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002	
453	0.22259	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002	
454	0.23719	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002	
455	0.25258	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002	
456	0.27928	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002	

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.30409	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
458	0.32485	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.32E-10	0.0002
459	0.36319	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
460	0.3946	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.81E-10	0.0003
461	0.42728	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003
462	0.47528	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
463	0.53575	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.82E-10	0.0004
464	0.53079	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.78E-10	0.0004
465	0.10857	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	0.0001
466	0.10684	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	0.0001
467	0.1098	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	0.0001
468	0.11472	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	0.0001
469	0.11442	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.16E-11	0.0001
470	0.11524	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	0.0001
471	0.12353	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	0.0001
472	0.12855	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
473	0.12928	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	0.0001
474	0.12854	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
475	0.13395	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.55E-11	0.0001
476	0.14009	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
477	0.14247	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
478	0.14986	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
479	0.15134	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
480	0.15603	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.16338	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
482	0.17366	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
483	0.18907	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
484	0.20112	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
485	0.21349	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
486	0.2255	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
487	0.24046	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
488	0.25898	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	0.0002
489	0.28393	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
490	0.11643	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	0.0001
491	0.11973	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	0.0001
492	0.12157	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.67E-11	0.0001
493	0.12329	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	0.0001
494	0.12396	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.84E-11	0.0001
495	0.13447	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	0.0001
496	0.13	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.27E-11	0.0001
497	0.13002	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.27E-11	0.0001
498	0.13301	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.48E-11	0.0001
499	0.13722	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
500	0.14111	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
501	0.12862	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
502	0.13316	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.49E-11	0.0001
503	0.13177	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
2	2	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
9	9	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
10	10	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
11	11	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
12	12	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
13	13	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
14	14	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
15	15	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
16	16	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
17	17	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
18	18	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
20	20	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
21	21	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
23	23	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
24	24	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	26	26	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001
	27	27	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	28	28	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11 0.0001
	29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11 0.0001
	30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	31	31	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11 0.0001
	32	32	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11 0.0001
	33	33	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.36E-11 0.0001
	34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11 0.0001
	35	35	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11 0.0001
	37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11 0.0001
	38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11 0.0001
	39	39	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	40	40	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	41	41	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11 0.0001
	42	42	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	43	43	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11 0.0001
	46	46	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	47	47	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	48	48	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
50	50	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
51	51	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
52	52	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
53	53	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
54	54	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
55	55	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
56	56	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
57	57	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
58	58	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
59	59	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
60	60	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
61	61	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
62	62	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
63	63	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
64	64	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
65	65	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
66	66	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
67	67	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
68	68	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
69	69	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
70	70	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
71	71	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
72	72	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	74	74	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	75	75	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	76	76	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	77	77	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	78	78	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	79	79	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10 0.0001
	80	80	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10 0.0002
	81	81	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	82	82	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	83	83	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	84	84	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	85	85	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	86	86	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	87	87	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	88	88	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	89	89	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	91	91	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10 0.0002
	92	92	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	93	93	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10 0.0001
	94	94	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	95	95	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	96	96	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
98	98	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
99	99	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
100	100	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
102	102	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
103	103	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
104	104	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
105	105	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
106	106	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
108	108	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
109	109	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
110	110	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
114	114	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
115	115	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
116	116	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
117	117	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
119	119	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
120	120	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
124	124	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
125	125	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
126	126	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
127	127	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
128	128	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
131	131	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
132	132	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
135	135	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
136	136	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
138	138	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
139	139	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
144	144	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
146	146	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
149	149	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
150	150	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
151	151	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
153	153	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
154	154	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
155	155	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
156	156	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
157	157	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
159	159	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
160	160	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
161	161	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
162	162	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
163	163	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
164	164	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
165	165	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
166	166	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
167	167	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
168	168	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
170	170	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
171	171	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
172	172	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
173	173	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
174	174	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
175	175	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
176	176	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
177	177	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
178	178	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
179	179	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
180	180	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
181	181	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
182	182	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
183	183	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
184	184	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
185	185	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
186	186	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
187	187	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
188	188	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
189	189	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
190	190	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
191	191	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
192	192	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
194	194	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
195	195	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
196	196	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
197	197	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
198	198	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
199	199	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
200	200	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
202	202	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
203	203	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
204	204	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
205	205	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
206	206	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
207	207	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
208	208	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
209	209	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
210	210	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
211	211	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
212	212	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
213	213	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
214	214	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
215	215	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
216	216	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
218	218	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
219	219	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
220	220	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
221	221	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
222	222	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
223	223	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
224	224	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
225	225	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
226	226	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
227	227	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
228	228	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
229	229	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
230	230	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
231	231	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
232	232	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
233	233	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
234	234	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
235	235	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
236	236	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
237	237	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
238	238	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
239	239	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
240	240	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
242	242	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
243	243	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
244	244	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
246	246	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
247	247	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
248	248	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
250	250	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
252	252	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
253	253	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
254	254	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
255	255	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
256	256	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
257	257	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
258	258	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
259	259	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
260	260	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
261	261	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
262	262	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
263	263	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
264	264	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10 0.0005
	266	266	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10 0.0006
	267	267	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10 0.0006
	268	268	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10 0.0002
	269	269	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10 0.0002
	270	270	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10 0.0002
	271	271	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10 0.0002
	272	272	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	273	273	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10 0.0002
	274	274	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10 0.0002
	275	275	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10 0.0002
	276	276	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10 0.0002
	277	277	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10 0.0002
	278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10 0.0002
	279	279	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10 0.0002
	280	280	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10 0.0002
	281	281	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.11E-10 0.0002
	282	282	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	283	283	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10 0.0002
	284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10 0.0002
	285	285	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	286	286	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10 0.0002
	287	287	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	288	288	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
290	290	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
292	292	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
293	293	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
294	294	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
295	295	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
296	296	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
297	297	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002
298	298	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
299	299	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
300	300	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
301	301	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
302	302	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
303	303	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
304	304	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
305	305	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
306	306	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
307	307	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
308	308	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
309	309	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
310	310	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
311	311	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
312	312	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
314	314	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
315	315	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
316	316	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
317	317	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
318	318	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
319	319	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
320	320	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
321	321	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
322	322	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
323	323	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
324	324	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
325	325	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
326	326	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
327	327	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
328	328	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
329	329	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
330	330	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
331	331	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
333	333	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
334	334	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
335	335	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
336	336	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.73E-10 0.0004
	338	338	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10 0.0003
	339	339	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10 0.0003
	340	340	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10 0.0003
	341	341	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10 0.0003
	342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10 0.0004
	343	343	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10 0.0004
	344	344	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10 0.0003
	345	345	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10 0.0003
	346	346	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	347	347	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10 0.0003
	348	348	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10 0.0004
	349	349	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10 0.0004
	350	350	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10 0.0004
	351	351	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10 0.0003
	352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10 0.0003
	353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10 0.0003
	354	354	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10 0.0004
	355	355	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10 0.0004
	356	356	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10 0.0004
	357	357	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10 0.0004
	358	358	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10 0.0004
	359	359	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10 0.0003
	360	360	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10 0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
362	362	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
363	363	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
364	364	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
365	365	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
366	366	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
367	367	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
368	368	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
369	369	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
370	370	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
371	371	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
372	372	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
374	374	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
377	377	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
379	379	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
380	380	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
381	381	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.82E-10	0.0007
382	382	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
383	383	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
384	384	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10	0.0007
386	386	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.60E-10	0.0008
387	387	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
388	388	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09	0.0011
389	389	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09	0.0010
390	390	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.00E-10	0.0008
391	391	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10	0.0007
392	392	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09	0.0011
393	393	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.84E-10	0.0010
394	394	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
395	395	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.78E-10	0.0008
396	396	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.51E-10	0.0010
397	397	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.79E-10	0.0009
398	398	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10	0.0008
399	399	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
400	400	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
401	401	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
402	402	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
403	403	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
404	404	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
405	405	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
406	406	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
407	407	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
408	408	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
410	410	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
411	411	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
412	412	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
413	413	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
414	414	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
415	415	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
416	416	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
417	417	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
418	418	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
419	419	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
420	420	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
421	421	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
422	422	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
423	423	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
424	424	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
425	425	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
426	426	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
427	427	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
428	428	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
429	429	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
430	430	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
431	431	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
432	432	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.13E-10	0.0008

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
434	434	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
435	435	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
436	436	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
437	437	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
438	438	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
439	439	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
440	440	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
441	441	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
442	442	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
443	443	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
444	444	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
445	445	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
446	446	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
447	447	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
448	448	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
449	449	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
450	450	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
451	451	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
452	452	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
453	453	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
454	454	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
455	455	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
456	456	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
458	458	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
459	459	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
460	460	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10	0.0006
461	461	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.27E-10	0.0006
462	462	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10	0.0007
463	463	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.86E-10	0.0008
464	464	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.79E-10	0.0008
465	465	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
466	466	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
467	467	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
468	468	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
469	469	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
470	470	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
471	471	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
472	472	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
473	473	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
474	474	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
475	475	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
476	476	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
477	477	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
478	478	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
479	479	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
480	480	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.40E-10	0.0002
482	482	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
483	483	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
484	484	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
485	485	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
486	486	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
487	487	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
488	488	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
489	489	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
490	490	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
491	491	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
492	492	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
493	493	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
494	494	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
495	495	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
496	496	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
497	497	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
498	498	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
499	499	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
500	500	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
501	501	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
502	502	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
503	503	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
7	7	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
9	9	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
10	10	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
11	11	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
12	12	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
13	13	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
14	14	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
15	15	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
16	16	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
17	17	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
18	18	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
21	21	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
26	26	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
27	27	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
28	28	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
29	29	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
30	30	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
31	31	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
32	32	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
33	33	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
34	34	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
35	35	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
36	36	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
37	37	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
38	38	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
39	39	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
40	40	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
41	41	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
42	42	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
43	43	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
45	45	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
46	46	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
47	47	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
48	48	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
50	50	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
51	51	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
52	52	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
53	53	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
54	54	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
55	55	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
56	56	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
57	57	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
58	58	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
59	59	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
60	60	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
61	61	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
62	62	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
63	63	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
64	64	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
65	65	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
66	66	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
67	67	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
68	68	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
69	69	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
70	70	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
71	71	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
72	72	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
74	74	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
75	75	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
76	76	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
77	77	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
78	78	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
79	79	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
80	80	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
81	81	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
82	82	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
83	83	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
84	84	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
85	85	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
86	86	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
87	87	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
88	88	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
91	91	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
92	92	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
93	93	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
94	94	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
95	95	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
98	98	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
99	99	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
102	102	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
103	103	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
104	104	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
105	105	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
106	106	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
108	108	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
109	109	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
110	110	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
114	114	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
117	117	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
124	124	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
125	125	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
135	135	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
136	136	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
146	146	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
147	147	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
150	150	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
154	154	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
156	156	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
157	157	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
160	160	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
161	161	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
164	164	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
165	165	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
167	167	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
168	168	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
171	171	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
172	172	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
173	173	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
174	174	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
175	175	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
176	176	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
177	177	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
178	178	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
179	179	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
180	180	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
181	181	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
182	182	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
183	183	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
184	184	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
185	185	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
186	186	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
187	187	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
188	188	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
189	189	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
190	190	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
191	191	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
192	192	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
194	194	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
195	195	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
196	196	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
197	197	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
198	198	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
199	199	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
200	200	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
202	202	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
203	203	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
204	204	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
205	205	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
206	206	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
207	207	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
208	208	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
209	209	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
210	210	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
211	211	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
213	213	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
214	214	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
215	215	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
216	216	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
218	218	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
219	219	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
220	220	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
221	221	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
222	222	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
223	223	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
224	224	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
225	225	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
226	226	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
227	227	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
228	228	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
229	229	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
230	230	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
231	231	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
232	232	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
233	233	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
234	234	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
235	235	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
237	237	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
238	238	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
239	239	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
242	242	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
245	245	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11	0.0001
246	246	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
248	248	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
249	249	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11	0.0001
250	250	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11	0.0001
251	251	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
252	252	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
253	253	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
254	254	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.52E-11	0.0001
255	255	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.77E-11	0.0001
256	256	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
257	257	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
258	258	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
259	259	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
260	260	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
261	261	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
262	262	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
263	263	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
264	264	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
266	266	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
267	267	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
268	268	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
270	270	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
271	271	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
272	272	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
274	274	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
276	276	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
277	277	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
279	279	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
280	280	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
281	281	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
282	282	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
283	283	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
285	285	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
286	286	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
287	287	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
288	288	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
290	290	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
292	292	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
293	293	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
294	294	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
295	295	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
296	296	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
297	297	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
299	299	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
300	300	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.60E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
302	302	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
303	303	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
306	306	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
307	307	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
308	308	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
309	309	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
310	310	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
311	311	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
312	312	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
314	314	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
315	315	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
316	316	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
317	317	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
318	318	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
319	319	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000
320	320	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
321	321	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
322	322	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
323	323	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
324	324	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
325	325	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
326	326	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000
327	327	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
328	328	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
330	330	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
331	331	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
333	333	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
334	334	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
335	335	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
336	336	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.36E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
338	338	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
339	339	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
340	340	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
341	341	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.54E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
344	344	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
345	345	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
346	346	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
347	347	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
348	348	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
349	349	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
350	350	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
354	354	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
355	355	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
356	356	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
357	357	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
358	358	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
359	359	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
360	360	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
362	362	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
363	363	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
364	364	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
365	365	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
366	366	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
367	367	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
368	368	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
369	369	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
370	370	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
372	372	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
373	373	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
374	374	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.48E-11	0.0001
376	376	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
377	377	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.93E-11	0.0001
378	378	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
379	379	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
380	380	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
381	381	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.53E-11	0.0001
382	382	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
383	383	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.29E-11	0.0001
384	384	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.37E-11	0.0001
386	386	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
387	387	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001
388	388	261	1	0.96	0.00	9.7E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
389	389	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
390	390	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
391	391	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
392	392	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
393	393	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
394	394	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
395	395	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
396	396	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.33E-10	0.0001
397	397	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
398	398	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
399	399	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
400	400	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
401	401	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
402	402	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
403	403	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
404	404	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
405	405	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
406	406	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
407	407	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
408	408	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
410	410	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
411	411	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
412	412	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
413	413	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
414	414	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
415	415	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
416	416	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
417	417	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
418	418	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
419	419	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
420	420	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
421	421	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
422	422	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
423	423	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
424	424	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
425	425	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
426	426	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.85E-11	0.0001
427	427	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
428	428	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
429	429	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
430	430	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
431	431	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
432	432	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
434	434	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
435	435	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
436	436	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
437	437	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
438	438	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
439	439	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
440	440	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
441	441	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
442	442	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
443	443	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
444	444	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
445	445	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.05E-11	0.0000
446	446	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
447	447	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.14E-11	0.0000
448	448	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
449	449	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
450	450	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
451	451	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
452	452	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
453	453	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
454	454	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
455	455	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
456	456	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
458	458	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
459	459	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
460	460	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
461	461	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.77E-11	0.0001
462	462	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
463	463	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
464	464	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
465	465	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
466	466	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
467	467	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
468	468	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
469	469	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
470	470	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
471	471	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
472	472	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
473	473	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
474	474	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
475	475	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
476	476	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
477	477	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
478	478	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
479	479	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
480	480	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
482	482	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
483	483	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
484	484	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
485	485	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
486	486	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
487	487	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
488	488	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
489	489	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
490	490	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
491	491	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
492	492	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
493	493	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
494	494	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
495	495	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
496	496	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
497	497	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
498	498	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
499	499	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
500	500	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
501	501	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
502	502	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
503	503	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Receptor #	Conc	REL	HI	
1	5.61E-07	5	1.12E-07	Max 7.73E-07
2	5.55E-07	5	1.11E-07	
3	5.66E-07	5	1.13E-07	
4	5.60E-07	5	1.12E-07	
5	5.71E-07	5	1.14E-07	
6	5.64E-07	5	1.13E-07	
7	5.76E-07	5	1.15E-07	
8	5.69E-07	5	1.14E-07	
9	6.84E-07	5	1.37E-07	
10	6.77E-07	5	1.35E-07	
11	6.92E-07	5	1.38E-07	
12	6.85E-07	5	1.37E-07	
13	7.16E-07	5	1.43E-07	
14	7.08E-07	5	1.42E-07	
15	7.01E-07	5	1.40E-07	
16	7.25E-07	5	1.45E-07	
17	7.17E-07	5	1.43E-07	
18	7.09E-07	5	1.42E-07	
19	7.34E-07	5	1.47E-07	
20	7.26E-07	5	1.45E-07	
21	5.20E-07	5	1.04E-07	
22	4.93E-07	5	9.85E-08	
23	5.38E-07	5	1.08E-07	
24	5.08E-07	5	1.02E-07	

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.43E-07	5	6.86E-08
26	3.37E-07	5	6.73E-08
27	3.45E-07	5	6.90E-08
28	3.38E-07	5	6.77E-08
29	3.01E-07	5	6.02E-08
30	2.99E-07	5	5.97E-08
31	2.96E-07	5	5.92E-08
32	2.93E-07	5	5.87E-08
33	2.91E-07	5	5.81E-08
34	2.88E-07	5	5.76E-08
35	2.86E-07	5	5.71E-08
36	3.03E-07	5	6.05E-08
37	3.00E-07	5	6.00E-08
38	2.97E-07	5	5.95E-08
39	2.95E-07	5	5.89E-08
40	2.92E-07	5	5.84E-08
41	2.90E-07	5	5.79E-08
42	2.87E-07	5	5.74E-08
43	3.43E-07	5	6.86E-08
44	3.42E-07	5	6.85E-08
45	3.24E-07	5	6.49E-08
46	4.36E-07	5	8.72E-08
47	4.26E-07	5	8.51E-08
48	4.33E-07	5	8.66E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	4.40E-07	5	8.81E-08
50	4.30E-07	5	8.59E-08
51	5.33E-07	5	1.07E-07
52	4.55E-07	5	9.09E-08
53	4.43E-07	5	8.87E-08
54	4.38E-07	5	8.76E-08
55	4.27E-07	5	8.55E-08
56	4.22E-07	5	8.44E-08
57	4.12E-07	5	8.24E-08
58	5.36E-07	5	1.07E-07
59	4.57E-07	5	9.14E-08
60	4.46E-07	5	8.91E-08
61	4.40E-07	5	8.80E-08
62	4.29E-07	5	8.59E-08
63	4.24E-07	5	8.48E-08
64	4.14E-07	5	8.28E-08
65	4.42E-07	5	8.84E-08
66	4.31E-07	5	8.63E-08
67	4.26E-07	5	8.52E-08
68	4.16E-07	5	8.31E-08
69	5.43E-07	5	1.09E-07
70	4.61E-07	5	9.23E-08
71	4.50E-07	5	9.00E-08
72	4.44E-07	5	8.88E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.33E-07	5	8.67E-08
74	4.28E-07	5	8.56E-08
75	4.52E-07	5	9.04E-08
76	4.46E-07	5	8.93E-08
77	4.35E-07	5	8.71E-08
78	4.30E-07	5	8.60E-08
79	4.19E-07	5	8.39E-08
80	5.49E-07	5	1.10E-07
81	4.66E-07	5	9.32E-08
82	4.54E-07	5	9.08E-08
83	4.48E-07	5	8.97E-08
84	4.37E-07	5	8.74E-08
85	4.32E-07	5	8.64E-08
86	4.56E-07	5	9.13E-08
87	4.51E-07	5	9.01E-08
88	4.39E-07	5	8.78E-08
89	4.34E-07	5	8.67E-08
90	4.23E-07	5	8.46E-08
91	5.56E-07	5	1.11E-07
92	4.71E-07	5	9.41E-08
93	4.58E-07	5	9.17E-08
94	4.53E-07	5	9.05E-08
95	4.41E-07	5	8.82E-08
96	4.36E-07	5	8.71E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.61E-07	5	9.21E-08
98	4.55E-07	5	9.09E-08
99	4.43E-07	5	8.86E-08
100	4.38E-07	5	8.75E-08
101	4.27E-07	5	8.53E-08
102	5.62E-07	5	1.12E-07
103	4.75E-07	5	9.50E-08
104	4.63E-07	5	9.25E-08
105	4.57E-07	5	9.13E-08
106	4.45E-07	5	8.90E-08
107	4.39E-07	5	8.79E-08
108	4.65E-07	5	9.29E-08
109	4.59E-07	5	9.17E-08
110	4.47E-07	5	8.94E-08
111	4.41E-07	5	8.83E-08
112	4.30E-07	5	8.60E-08
113	5.68E-07	5	1.14E-07
114	4.79E-07	5	9.59E-08
115	4.67E-07	5	9.34E-08
116	4.61E-07	5	9.22E-08
117	4.49E-07	5	8.98E-08
118	4.43E-07	5	8.86E-08
119	4.69E-07	5	9.38E-08
120	4.63E-07	5	9.25E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.51E-07	5	9.02E-08
122	4.45E-07	5	8.90E-08
123	4.34E-07	5	8.67E-08
124	5.74E-07	5	1.15E-07
125	4.84E-07	5	9.67E-08
126	4.71E-07	5	9.42E-08
127	4.65E-07	5	9.29E-08
128	4.53E-07	5	9.05E-08
129	4.47E-07	5	8.94E-08
130	4.73E-07	5	9.46E-08
131	4.67E-07	5	9.33E-08
132	4.55E-07	5	9.09E-08
133	4.49E-07	5	8.97E-08
134	4.37E-07	5	8.74E-08
135	5.80E-07	5	1.16E-07
136	4.88E-07	5	9.76E-08
137	4.75E-07	5	9.50E-08
138	4.69E-07	5	9.37E-08
139	4.56E-07	5	9.13E-08
140	4.50E-07	5	9.01E-08
141	4.77E-07	5	9.54E-08
142	4.71E-07	5	9.41E-08
143	4.58E-07	5	9.16E-08
144	4.52E-07	5	9.04E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.41E-07	5	8.81E-08
146	5.86E-07	5	1.17E-07
147	4.92E-07	5	9.84E-08
148	4.79E-07	5	9.58E-08
149	4.72E-07	5	9.45E-08
150	4.60E-07	5	9.20E-08
151	4.54E-07	5	9.08E-08
152	4.81E-07	5	9.62E-08
153	4.74E-07	5	9.49E-08
154	4.62E-07	5	9.24E-08
155	4.56E-07	5	9.12E-08
156	4.44E-07	5	8.88E-08
157	5.91E-07	5	1.18E-07
158	4.96E-07	5	9.93E-08
159	4.83E-07	5	9.66E-08
160	4.76E-07	5	9.52E-08
161	4.64E-07	5	9.27E-08
162	4.57E-07	5	9.15E-08
163	4.85E-07	5	9.69E-08
164	4.78E-07	5	9.56E-08
165	4.65E-07	5	9.31E-08
166	4.59E-07	5	9.18E-08
167	4.47E-07	5	8.94E-08
168	5.97E-07	5	1.19E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.00E-07	5	1.00E-07
170	4.87E-07	5	9.73E-08
171	4.80E-07	5	9.60E-08
172	4.67E-07	5	9.34E-08
173	4.61E-07	5	9.22E-08
174	4.88E-07	5	9.77E-08
175	4.82E-07	5	9.63E-08
176	4.69E-07	5	9.37E-08
177	4.62E-07	5	9.25E-08
178	4.50E-07	5	9.01E-08
179	6.03E-07	5	1.21E-07
180	5.04E-07	5	1.01E-07
181	4.90E-07	5	9.80E-08
182	4.83E-07	5	9.67E-08
183	4.70E-07	5	9.41E-08
184	4.64E-07	5	9.28E-08
185	4.92E-07	5	9.84E-08
186	4.85E-07	5	9.70E-08
187	4.72E-07	5	9.44E-08
188	4.66E-07	5	9.31E-08
189	4.53E-07	5	9.06E-08
190	6.08E-07	5	1.22E-07
191	5.08E-07	5	1.02E-07
192	4.94E-07	5	9.87E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.87E-07	5	9.74E-08
194	4.73E-07	5	9.47E-08
195	4.67E-07	5	9.34E-08
196	4.95E-07	5	9.91E-08
197	4.88E-07	5	9.77E-08
198	4.75E-07	5	9.50E-08
199	4.69E-07	5	9.37E-08
200	4.56E-07	5	9.12E-08
201	6.13E-07	5	1.23E-07
202	5.11E-07	5	1.02E-07
203	4.97E-07	5	9.94E-08
204	4.90E-07	5	9.80E-08
205	4.77E-07	5	9.53E-08
206	4.70E-07	5	9.40E-08
207	4.99E-07	5	9.97E-08
208	4.92E-07	5	9.83E-08
209	4.78E-07	5	9.56E-08
210	4.71E-07	5	9.43E-08
211	4.59E-07	5	9.18E-08
212	6.18E-07	5	1.24E-07
213	5.15E-07	5	1.03E-07
214	5.00E-07	5	1.00E-07
215	4.93E-07	5	9.86E-08
216	4.80E-07	5	9.59E-08

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.73E-07	5	9.46E-08
218	5.02E-07	5	1.00E-07
219	4.95E-07	5	9.89E-08
220	4.81E-07	5	9.62E-08
221	4.74E-07	5	9.49E-08
222	4.61E-07	5	9.23E-08
223	6.23E-07	5	1.25E-07
224	5.18E-07	5	1.04E-07
225	5.03E-07	5	1.01E-07
226	4.96E-07	5	9.92E-08
227	4.82E-07	5	9.65E-08
228	4.76E-07	5	9.51E-08
229	6.25E-07	5	1.25E-07
230	5.19E-07	5	1.04E-07
231	5.05E-07	5	1.01E-07
232	4.97E-07	5	9.95E-08
233	4.84E-07	5	9.67E-08
234	4.77E-07	5	9.54E-08
235	4.64E-07	5	9.28E-08
236	1.04E-06	5	2.08E-07
237	1.13E-06	5	2.26E-07
238	1.06E-06	5	2.13E-07
239	1.19E-06	5	2.37E-07
240	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.25E-06	5	2.51E-07
242	1.31E-06	5	2.62E-07
243	1.42E-06	5	2.83E-07
244	1.41E-06	5	2.82E-07
245	1.50E-06	5	3.00E-07
246	1.52E-06	5	3.05E-07
247	1.62E-06	5	3.24E-07
248	1.62E-06	5	3.25E-07
249	1.73E-06	5	3.45E-07
250	1.73E-06	5	3.47E-07
251	1.86E-06	5	3.73E-07
252	1.26E-06	5	2.53E-07
253	1.33E-06	5	2.66E-07
254	1.37E-06	5	2.75E-07
255	1.43E-06	5	2.87E-07
256	1.51E-06	5	3.02E-07
257	1.70E-06	5	3.41E-07
258	1.81E-06	5	3.63E-07
259	1.95E-06	5	3.90E-07
260	1.31E-06	5	2.61E-07
261	1.41E-06	5	2.82E-07
262	1.53E-06	5	3.06E-07
263	1.52E-06	5	3.04E-07
264	1.64E-06	5	3.27E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.79E-06	5	3.59E-07
266	1.95E-06	5	3.91E-07
267	2.10E-06	5	4.20E-07
268	7.04E-07	5	1.41E-07
269	6.43E-07	5	1.29E-07
270	6.40E-07	5	1.28E-07
271	6.36E-07	5	1.27E-07
272	6.32E-07	5	1.26E-07
273	6.27E-07	5	1.25E-07
274	6.73E-07	5	1.35E-07
275	6.63E-07	5	1.33E-07
276	6.59E-07	5	1.32E-07
277	6.55E-07	5	1.31E-07
278	6.50E-07	5	1.30E-07
279	6.45E-07	5	1.29E-07
280	7.39E-07	5	1.48E-07
281	7.36E-07	5	1.47E-07
282	7.75E-07	5	1.55E-07
283	8.14E-07	5	1.63E-07
284	8.33E-07	5	1.67E-07
285	8.52E-07	5	1.70E-07
286	8.66E-07	5	1.73E-07
287	8.71E-07	5	1.74E-07
288	8.49E-07	5	1.70E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	8.18E-07	5	1.64E-07
290	7.49E-07	5	1.50E-07
291	6.87E-07	5	1.37E-07
292	6.83E-07	5	1.37E-07
293	7.53E-07	5	1.51E-07
294	7.65E-07	5	1.53E-07
295	7.74E-07	5	1.55E-07
296	7.90E-07	5	1.58E-07
297	8.09E-07	5	1.62E-07
298	8.51E-07	5	1.70E-07
299	8.84E-07	5	1.77E-07
300	8.96E-07	5	1.79E-07
301	9.00E-07	5	1.80E-07
302	8.64E-07	5	1.73E-07
303	8.53E-07	5	1.71E-07
304	7.66E-07	5	1.53E-07
305	7.10E-07	5	1.42E-07
306	7.05E-07	5	1.41E-07
307	7.76E-07	5	1.55E-07
308	7.87E-07	5	1.57E-07
309	8.86E-07	5	1.77E-07
310	7.87E-07	5	1.57E-07
311	8.09E-07	5	1.62E-07
312	8.19E-07	5	1.64E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	8.51E-07	5	1.70E-07
314	8.89E-07	5	1.78E-07
315	8.21E-07	5	1.64E-07
316	8.42E-07	5	1.68E-07
317	8.49E-07	5	1.70E-07
318	8.62E-07	5	1.72E-07
319	8.78E-07	5	1.76E-07
320	8.85E-07	5	1.77E-07
321	9.17E-07	5	1.83E-07
322	9.19E-07	5	1.84E-07
323	9.72E-07	5	1.94E-07
324	9.62E-07	5	1.92E-07
325	1.02E-06	5	2.04E-07
326	1.01E-06	5	2.02E-07
327	1.06E-06	5	2.12E-07
328	1.07E-06	5	2.13E-07
329	1.12E-06	5	2.25E-07
330	1.13E-06	5	2.26E-07
331	1.18E-06	5	2.35E-07
332	1.20E-06	5	2.40E-07
333	1.23E-06	5	2.47E-07
334	1.27E-06	5	2.54E-07
335	1.29E-06	5	2.58E-07
336	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.30E-06	5	2.60E-07
338	1.01E-06	5	2.03E-07
339	9.70E-07	5	1.94E-07
340	9.29E-07	5	1.86E-07
341	8.90E-07	5	1.78E-07
342	1.38E-06	5	2.76E-07
343	1.30E-06	5	2.61E-07
344	1.02E-06	5	2.04E-07
345	9.74E-07	5	1.95E-07
346	9.33E-07	5	1.87E-07
347	8.94E-07	5	1.79E-07
348	1.46E-06	5	2.93E-07
349	1.38E-06	5	2.77E-07
350	1.31E-06	5	2.62E-07
351	1.12E-06	5	2.25E-07
352	1.07E-06	5	2.14E-07
353	1.02E-06	5	2.04E-07
354	1.56E-06	5	3.11E-07
355	1.47E-06	5	2.93E-07
356	1.39E-06	5	2.77E-07
357	1.31E-06	5	2.63E-07
358	1.24E-06	5	2.49E-07
359	1.18E-06	5	2.37E-07
360	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.07E-06	5	2.15E-07
362	1.02E-06	5	2.05E-07
363	1.65E-06	5	3.31E-07
364	1.56E-06	5	3.11E-07
365	1.31E-06	5	2.63E-07
366	1.25E-06	5	2.49E-07
367	1.18E-06	5	2.37E-07
368	1.13E-06	5	2.25E-07
369	1.07E-06	5	2.15E-07
370	1.03E-06	5	2.05E-07
371	1.65E-06	5	3.31E-07
372	1.56E-06	5	3.11E-07
373	1.75E-06	5	3.51E-07
374	1.65E-06	5	3.30E-07
375	1.86E-06	5	3.72E-07
376	1.75E-06	5	3.49E-07
377	1.97E-06	5	3.94E-07
378	1.85E-06	5	3.69E-07
379	2.09E-06	5	4.18E-07
380	1.95E-06	5	3.90E-07
381	2.37E-06	5	4.74E-07
382	2.21E-06	5	4.42E-07
383	2.06E-06	5	4.12E-07
384	2.51E-06	5	5.01E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.33E-06	5	4.66E-07
386	2.64E-06	5	5.29E-07
387	2.46E-06	5	4.91E-07
388	3.86E-06	5	7.73E-07
389	3.54E-06	5	7.08E-07
390	2.78E-06	5	5.56E-07
391	2.58E-06	5	5.16E-07
392	3.73E-06	5	7.45E-07
393	3.42E-06	5	6.85E-07
394	2.92E-06	5	5.84E-07
395	2.71E-06	5	5.41E-07
396	3.31E-06	5	6.61E-07
397	3.06E-06	5	6.11E-07
398	2.83E-06	5	5.66E-07
399	4.86E-07	5	9.73E-08
400	4.99E-07	5	9.97E-08
401	5.19E-07	5	1.04E-07
402	4.98E-07	5	9.95E-08
403	5.11E-07	5	1.02E-07
404	5.34E-07	5	1.07E-07
405	5.68E-07	5	1.14E-07
406	5.78E-07	5	1.16E-07
407	5.91E-07	5	1.18E-07
408	6.09E-07	5	1.22E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.12E-07	5	1.22E-07
410	7.07E-07	5	1.41E-07
411	5.74E-07	5	1.15E-07
412	5.92E-07	5	1.18E-07
413	6.09E-07	5	1.22E-07
414	6.16E-07	5	1.23E-07
415	6.21E-07	5	1.24E-07
416	6.17E-07	5	1.23E-07
417	5.94E-07	5	1.19E-07
418	6.44E-07	5	1.29E-07
419	6.26E-07	5	1.25E-07
420	6.61E-07	5	1.32E-07
421	6.93E-07	5	1.39E-07
422	7.01E-07	5	1.40E-07
423	6.92E-07	5	1.38E-07
424	1.41E-06	5	2.83E-07
425	1.57E-06	5	3.13E-07
426	1.70E-06	5	3.41E-07
427	1.79E-06	5	3.59E-07
428	2.06E-06	5	4.13E-07
429	2.18E-06	5	4.37E-07
430	2.30E-06	5	4.59E-07
431	2.62E-06	5	5.23E-07
432	2.83E-06	5	5.65E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	5.47E-07	5	1.09E-07
434	5.58E-07	5	1.12E-07
435	5.64E-07	5	1.13E-07
436	5.80E-07	5	1.16E-07
437	6.01E-07	5	1.20E-07
438	6.35E-07	5	1.27E-07
439	6.39E-07	5	1.28E-07
440	6.34E-07	5	1.27E-07
441	6.29E-07	5	1.26E-07
442	6.48E-07	5	1.30E-07
443	6.97E-07	5	1.39E-07
444	7.05E-07	5	1.41E-07
445	7.58E-07	5	1.52E-07
446	7.62E-07	5	1.52E-07
447	7.80E-07	5	1.56E-07
448	8.15E-07	5	1.63E-07
449	8.64E-07	5	1.73E-07
450	9.33E-07	5	1.87E-07
451	1.02E-06	5	2.04E-07
452	1.10E-06	5	2.20E-07
453	1.14E-06	5	2.27E-07
454	1.21E-06	5	2.42E-07
455	1.29E-06	5	2.58E-07
456	1.43E-06	5	2.85E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.55E-06	5	3.11E-07
458	1.66E-06	5	3.32E-07
459	1.85E-06	5	3.71E-07
460	2.01E-06	5	4.03E-07
461	2.18E-06	5	4.36E-07
462	2.43E-06	5	4.85E-07
463	2.74E-06	5	5.47E-07
464	2.71E-06	5	5.42E-07
465	5.54E-07	5	1.11E-07
466	5.45E-07	5	1.09E-07
467	5.61E-07	5	1.12E-07
468	5.86E-07	5	1.17E-07
469	5.84E-07	5	1.17E-07
470	5.88E-07	5	1.18E-07
471	6.31E-07	5	1.26E-07
472	6.56E-07	5	1.31E-07
473	6.60E-07	5	1.32E-07
474	6.56E-07	5	1.31E-07
475	6.84E-07	5	1.37E-07
476	7.15E-07	5	1.43E-07
477	7.27E-07	5	1.45E-07
478	7.65E-07	5	1.53E-07
479	7.73E-07	5	1.55E-07
480	7.97E-07	5	1.59E-07

VIP 215 Operational Risk - HCW - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.34E-07	5	1.67E-07
482	8.87E-07	5	1.77E-07
483	9.65E-07	5	1.93E-07
484	1.03E-06	5	2.05E-07
485	1.09E-06	5	2.18E-07
486	1.15E-06	5	2.30E-07
487	1.23E-06	5	2.46E-07
488	1.32E-06	5	2.64E-07
489	1.45E-06	5	2.90E-07
490	5.94E-07	5	1.19E-07
491	6.11E-07	5	1.22E-07
492	6.21E-07	5	1.24E-07
493	6.29E-07	5	1.26E-07
494	6.33E-07	5	1.27E-07
495	6.87E-07	5	1.37E-07
496	6.64E-07	5	1.33E-07
497	6.64E-07	5	1.33E-07
498	6.79E-07	5	1.36E-07
499	7.01E-07	5	1.40E-07
500	7.20E-07	5	1.44E-07
501	6.57E-07	5	1.31E-07
502	6.80E-07	5	1.36E-07
503	6.73E-07	5	1.35E-07

Van Buren - Site to Western

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.61853	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.72E-11	0.0001
2	0.5991	7.8E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
3	0.63648	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
4	0.61552	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
5	0.65483	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	0.0001
6	0.63233	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	0.0001
7	0.67371	7.8E-07	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	0.0001
8	0.64952	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.05E-11	0.0001
9	1.05563	7.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
10	1.04071	7.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
11	1.11656	7.8E-07	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
12	1.09891	7.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
13	1.21352	7.8E-07	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
14	1.2003	7.8E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
15	1.18313	7.8E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
16	1.29237	7.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
17	1.2761	7.8E-07	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
18	1.25557	7.8E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
19	1.37942	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
20	1.35966	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
21	0.496	7.8E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.38E-11	0.0001
22	0.4311	7.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
23	0.54826	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
24	0.46666	7.8E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.07E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.18975	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
26	0.18269	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
27	0.19166	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
28	0.18446	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
29	0.14843	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
30	0.14604	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
31	0.14368	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
32	0.14141	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
33	0.13916	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
34	0.137	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
35	0.13487	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
36	0.14969	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
37	0.14726	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
38	0.14487	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
39	0.14255	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
40	0.14029	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
41	0.13807	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
42	0.13593	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
43	0.18375	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
44	0.18379	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
45	0.16299	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
46	0.24066	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
47	0.22871	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
48	0.23426	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23992	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
50	0.22806	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
51	0.3545	7.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
52	0.24923	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
53	0.23665	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
54	0.23075	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
55	0.21965	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
56	0.21443	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
57	0.20457	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
58	0.35274	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
59	0.24845	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
60	0.23596	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
61	0.2301	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
62	0.21908	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
63	0.21388	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
64	0.20407	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
65	0.2294	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
66	0.21845	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
67	0.21329	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
68	0.20352	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
69	0.34902	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
70	0.24669	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
71	0.23439	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
72	0.2286	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21773	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
74	0.2126	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
75	0.23355	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
76	0.22779	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
77	0.217	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
78	0.21189	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
79	0.20228	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
80	0.34435	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
81	0.24463	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
82	0.23254	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
83	0.22686	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
84	0.21614	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
85	0.21111	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
86	0.23146	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
87	0.22585	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
88	0.21521	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
89	0.21023	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
90	0.2008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
91	0.33888	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
92	0.2421	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
93	0.23032	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
94	0.22475	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
95	0.21425	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
96	0.20932	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22908	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
98	0.2236	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
99	0.21323	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
100	0.20835	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
101	0.19911	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
102	0.3328	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
103	0.23927	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
104	0.2278	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
105	0.22239	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
106	0.21217	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
107	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
108	0.22645	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
109	0.22112	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
110	0.21103	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
111	0.20624	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
112	0.19718	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
113	0.32621	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
114	0.23618	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
115	0.22506	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
116	0.2198	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
117	0.20983	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
118	0.20509	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
119	0.22359	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
120	0.21839	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20857	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
122	0.20391	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
123	0.19508	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
124	0.3192	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
125	0.23279	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
126	0.22203	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
127	0.21693	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
128	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
129	0.20267	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
130	0.22044	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
131	0.21542	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
132	0.20591	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
133	0.20138	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
134	0.19281	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
135	0.31186	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
136	0.22922	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
137	0.21881	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
138	0.21387	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
139	0.20451	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
140	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
141	0.21714	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
142	0.21229	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
143	0.20307	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
144	0.1987	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.19038	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
146	0.30429	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
147	0.22546	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
148	0.21541	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
149	0.21065	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
150	0.2016	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
151	0.19729	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
152	0.21366	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
153	0.20898	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
154	0.20008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
155	0.19586	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
156	0.18779	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
157	0.29651	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
158	0.22151	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
159	0.21185	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
160	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
161	0.19852	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
162	0.19437	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
163	0.21001	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
164	0.20551	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
165	0.19694	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
166	0.19286	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
167	0.18508	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
168	0.28861	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21739	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
170	0.20813	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
171	0.20372	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
172	0.19531	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
173	0.19131	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
174	0.20623	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
175	0.2019	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
176	0.19366	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
177	0.18974	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
178	0.18224	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
179	0.28071	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
180	0.21317	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
181	0.2043	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
182	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
183	0.19199	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
184	0.18814	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
185	0.20234	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
186	0.19819	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
187	0.19029	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
188	0.18651	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
189	0.17929	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
190	0.2728	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
191	0.20886	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
192	0.20038	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19632	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
194	0.18857	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
195	0.18487	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
196	0.19839	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
197	0.19443	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
198	0.18685	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
199	0.18322	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
200	0.17626	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
201	0.26491	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	0.0000
202	0.2045	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
203	0.19639	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
204	0.19252	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
205	0.1851	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
206	0.18155	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
207	0.19438	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
208	0.1906	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
209	0.18335	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
210	0.17986	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
211	0.17321	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
212	0.25711	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
213	0.20009	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
214	0.19236	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
215	0.18867	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
216	0.18158	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17817	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
218	0.19034	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
219	0.18673	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
220	0.1798	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
221	0.17647	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
222	0.17009	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
223	0.24942	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
224	0.19567	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
225	0.18832	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
226	0.18479	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
227	0.17802	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
228	0.17476	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
229	0.24563	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
230	0.19346	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
231	0.18629	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
232	0.18285	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
233	0.17623	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
234	0.17305	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
235	0.16694	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
236	0.18143	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
237	0.20076	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
238	0.18002	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
239	0.2039	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
240	0.18681	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
242	0.20335	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
243	0.22639	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
244	0.20988	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
245	0.22926	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
246	0.21767	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
247	0.239	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
248	0.22019	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
249	0.24134	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	0.0000
250	0.22224	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
251	0.24758	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
252	0.14691	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
253	0.15447	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
254	0.16047	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
255	0.16827	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
256	0.17757	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
257	0.19979	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
258	0.21569	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
259	0.23725	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
260	0.14492	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
261	0.15476	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
262	0.1666	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
263	0.16794	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
264	0.17955	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1965	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
266	0.21745	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
267	0.23832	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
268	0.45395	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
269	0.48873	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
270	0.52036	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
271	0.55085	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.98E-11	0.0001
272	0.57529	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
273	0.56656	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
274	0.4903	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
275	0.52622	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
276	0.56186	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
277	0.59706	7.8E-07	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
278	0.62058	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.74E-11	0.0001
279	0.61526	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
280	0.20563	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
281	0.20664	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
282	0.22865	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
283	0.25827	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
284	0.2788	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
285	0.31171	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
286	0.34156	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
287	0.38156	7.8E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
288	0.42365	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.45471	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
290	0.49232	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
291	0.53022	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
292	0.57122	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001
293	0.20652	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
294	0.21437	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
295	0.22135	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
296	0.23242	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
297	0.24583	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
298	0.27793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
299	0.32864	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
300	0.37574	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
301	0.41038	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.46E-11	0.0000
302	0.45512	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
303	0.48479	7.8E-07	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.26E-11	0.0001
304	0.53056	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
305	0.57238	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
306	0.61843	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
307	0.21325	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
308	0.22096	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
309	0.51936	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
310	0.57194	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
311	0.22374	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
312	0.23161	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.25151	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
314	0.56665	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
315	0.61726	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.70E-11	0.0001
316	0.23388	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
317	0.24091	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	0.0000
318	0.25171	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
319	0.24468	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
320	0.25228	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
321	0.25607	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
322	0.26162	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
323	0.27717	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
324	0.27453	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
325	0.29334	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
326	0.28793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
327	0.30039	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
328	0.3061	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
329	0.33357	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
330	0.33152	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
331	0.35048	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
332	0.365	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
333	0.36586	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
334	0.41404	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.50E-11	0.0000
335	0.37018	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
336	0.42998	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.32235	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
338	0.28656	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
339	0.2789	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
340	0.27119	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
341	0.26346	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000
342	0.31048	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
343	0.30485	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
344	0.27293	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
345	0.26606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
346	0.25911	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
347	0.25213	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
348	0.29852	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
349	0.29382	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
350	0.28881	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
351	0.27224	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
352	0.26632	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
353	0.26025	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
354	0.28663	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
355	0.28275	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
356	0.27855	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
357	0.27406	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
358	0.26933	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
359	0.26436	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
360	0.25921	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25389	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
362	0.24843	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
363	0.27606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
364	0.27219	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
365	0.26048	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
366	0.25623	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
367	0.25177	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
368	0.24713	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
369	0.24233	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
370	0.2374	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
371	0.2629	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
372	0.25915	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
373	0.25414	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
374	0.25065	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
375	0.24678	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
376	0.24301	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
377	0.23932	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
378	0.2358	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
379	0.2319	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
380	0.22929	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
381	0.22858	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
382	0.22559	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
383	0.22316	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.42E-11	0.0000
384	0.22803	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.22381	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
386	0.22226	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
387	0.21934	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
388	0.21774	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
389	0.21898	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
390	0.21762	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
391	0.21565	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
392	0.21331	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
393	0.21332	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
394	0.2129	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
395	0.21134	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
396	0.20952	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
397	0.20934	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
398	0.20683	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
399	0.05223	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
400	0.05309	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
401	0.05476	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
402	0.05275	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
403	0.05363	7.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	0.0000
404	0.05552	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.03E-12	0.0000
405	0.05852	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
406	0.05895	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.40E-12	0.0000
407	0.05967	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
408	0.06081	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06052	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.57E-12	0.0000
410	0.06848	7.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
411	0.05817	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.32E-12	0.0000
412	0.05939	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
413	0.06041	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
414	0.0604	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
415	0.06025	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
416	0.06022	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
417	0.05955	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
418	0.06235	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
419	0.06189	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
420	0.06403	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.95E-12	0.0000
421	0.06595	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.16E-12	0.0000
422	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
423	0.06669	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
424	0.10767	7.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
425	0.11411	7.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
426	0.1199	7.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000
427	0.1242	7.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
428	0.13372	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
429	0.13863	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
430	0.14339	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
431	0.15382	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
432	0.16082	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05527	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.00E-12	0.0000
434	0.0562	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
435	0.05674	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
436	0.05783	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
437	0.05918	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
438	0.06037	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
439	0.06092	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.61E-12	0.0000
440	0.06113	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.64E-12	0.0000
441	0.06126	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
442	0.06251	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.79E-12	0.0000
443	0.06528	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.09E-12	0.0000
444	0.0661	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
445	0.06989	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
446	0.07051	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
447	0.07185	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.80E-12	0.0000
448	0.07411	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.05E-12	0.0000
449	0.0771	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
450	0.08104	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
451	0.08578	7.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.31E-12	0.0000
452	0.08988	7.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	0.0000
453	0.09231	7.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
454	0.09623	7.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
455	0.10024	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
456	0.10618	7.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11153	7.8E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
458	0.11612	7.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
459	0.1231	7.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
460	0.12896	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
461	0.13493	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
462	0.14274	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
463	0.15201	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
464	0.15351	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
465	0.05505	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	0.0000
466	0.05483	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
467	0.05574	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
468	0.05746	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
469	0.05671	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
470	0.05659	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.14E-12	0.0000
471	0.0597	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
472	0.06132	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.66E-12	0.0000
473	0.06099	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
474	0.06098	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
475	0.06389	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.94E-12	0.0000
476	0.06579	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
477	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
478	0.06945	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
479	0.07026	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.63E-12	0.0000
480	0.07191	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.81E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07427	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.06E-12	0.0000
482	0.07736	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.40E-12	0.0000
483	0.08159	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.86E-12	0.0000
484	0.08496	7.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.22E-12	0.0000
485	0.08834	7.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.59E-12	0.0000
486	0.09158	7.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.94E-12	0.0000
487	0.09535	7.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
488	0.09967	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
489	0.10495	7.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
490	0.0568	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.17E-12	0.0000
491	0.05768	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
492	0.05802	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.30E-12	0.0000
493	0.05876	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
494	0.05934	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
495	0.06204	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.74E-12	0.0000
496	0.06153	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
497	0.0619	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
498	0.063	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.84E-12	0.0000
499	0.06442	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.99E-12	0.0000
500	0.06578	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
501	0.06024	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
502	0.06169	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.70E-12	0.0000
503	0.06178	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	2	2	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	3	3	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	4	4	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	5	5	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	6	6	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10 0.0001
	7	7	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10 0.0002
	8	8	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	9	9	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	10	10	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10 0.0002
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	15	15	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10 0.0003
	16	16	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	17	17	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	18	18	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	19	19	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10 0.0003
	20	20	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	21	21	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	23	23	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	24	24	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	26	26	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	27	27	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	28	28	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	29	29	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	30	30	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	31	31	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	32	32	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	33	33	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	34	34	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	35	35	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	36	36	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	37	37	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	38	38	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	39	39	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	40	40	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	41	41	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	42	42	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	43	43	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	44	44	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	45	45	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	56	56	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	57	57	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.14E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	63	63	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	64	64	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	67	67	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	68	68	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	70	70	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	72	72	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	74	74	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	76	76	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	77	77	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	78	78	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	79	79	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	84	84	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	85	85	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	88	88	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	89	89	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	90	90	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	91	91	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	96	96	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	98	98	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	100	100	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	101	101	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	102	102	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	104	104	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	106	106	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	107	107	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	108	108	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	109	109	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	110	110	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	111	111	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	112	112	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	113	113	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	114	114	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	115	115	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	116	116	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	117	117	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	118	118	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	119	119	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	120	120	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	122	122	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	123	123	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	124	124	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	125	125	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	126	126	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	127	127	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	128	128	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	129	129	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	130	130	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	131	131	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	132	132	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	133	133	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	134	134	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	135	135	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	136	136	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	137	137	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11 0.0000
	138	138	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	139	139	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	140	140	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	141	141	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	142	142	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	143	143	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	144	144	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	146	146	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	147	147	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	148	148	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	149	149	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	150	150	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	151	151	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	152	152	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	153	153	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	154	154	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	155	155	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	156	156	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	157	157	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	158	158	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	159	159	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	160	160	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	161	161	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	162	162	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	163	163	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	164	164	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	165	165	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	166	166	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	167	167	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	168	168	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	170	170	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11 0.0000
	171	171	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	172	172	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	173	173	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	174	174	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	175	175	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	176	176	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	177	177	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	178	178	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	179	179	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	180	180	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	181	181	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	182	182	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	183	183	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	184	184	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	185	185	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	186	186	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	187	187	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	188	188	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	189	189	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	190	190	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	191	191	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	192	192	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
194	194	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
195	195	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
196	196	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000
197	197	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
198	198	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11	0.0000
199	199	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
200	200	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000
201	201	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11	0.0001
202	202	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
203	203	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
204	204	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
205	205	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
206	206	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
207	207	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
208	208	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
209	209	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
210	210	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
211	211	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
212	212	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
213	213	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
214	214	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
215	215	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
216	216	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
217	217	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
218	218	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
219	219	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11	0.0000
220	220	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
221	221	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
222	222	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
223	223	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11	0.0001
224	224	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
225	225	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
226	226	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
227	227	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
228	228	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
229	229	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
230	230	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
231	231	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
232	232	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000
233	233	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000
234	234	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
235	235	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
236	236	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
237	237	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
238	238	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
239	239	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
240	240	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	242	242	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	244	244	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	245	245	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	246	246	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	247	247	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11 0.0001
	248	248	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	249	249	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11 0.0001
	250	250	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	251	251	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	252	252	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	253	253	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	254	254	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	255	255	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	256	256	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000
	257	257	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	258	258	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	259	259	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11 0.0001
	260	260	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	261	261	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	262	262	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	263	263	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	264	264	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
266	266	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
267	267	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11	0.0001
268	268	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
269	269	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
273	273	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
274	274	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
275	275	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
278	278	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
279	279	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
280	280	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
281	281	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
282	282	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
283	283	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
284	284	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
285	285	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
286	286	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
287	287	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
288	288	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
290	290	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
291	291	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
292	292	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
293	293	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
294	294	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
295	295	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
296	296	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
297	297	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
298	298	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
299	299	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11	0.0001
300	300	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
301	301	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11	0.0001
302	302	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
303	303	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
304	304	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
305	305	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
306	306	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
307	307	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
308	308	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11	0.0000
309	309	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
310	310	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
311	311	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
312	312	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11 0.0001
	314	314	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	315	315	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	316	316	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11 0.0001
	317	317	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11 0.0001
	318	318	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	319	319	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	320	320	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	321	321	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	322	322	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	323	323	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11 0.0001
	324	324	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	325	325	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	326	326	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11 0.0001
	327	327	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	328	328	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	329	329	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11 0.0001
	330	330	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	331	331	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11 0.0001
	332	332	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	333	333	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	334	334	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11 0.0001
	335	335	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11 0.0001
	336	336	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	338	338	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	339	339	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	340	340	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	341	341	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	342	342	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	343	343	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	344	344	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	345	345	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	346	346	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	347	347	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	348	348	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	349	349	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	350	350	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11 0.0001
	351	351	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	352	352	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	353	353	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	354	354	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	355	355	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	356	356	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	357	357	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	358	358	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001
	359	359	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11 0.0001
	360	360	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
362	362	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
363	363	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
364	364	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
365	365	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
366	366	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
367	367	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11	0.0001
368	368	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11	0.0001
369	369	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
370	370	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
371	371	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
372	372	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
373	373	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
374	374	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
375	375	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11	0.0001
376	376	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.43E-11	0.0001
377	377	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
378	378	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
379	379	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
380	380	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11	0.0001
381	381	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
382	382	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
383	383	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	4.99E-11	0.0000
384	384	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
386	386	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
387	387	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
388	388	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
389	389	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
390	390	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
391	391	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
392	392	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
393	393	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
394	394	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
395	395	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.73E-11	0.0000
396	396	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
397	397	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
398	398	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
399	399	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
400	400	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
401	401	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
402	402	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
403	403	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
404	404	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
405	405	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
406	406	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
407	407	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
408	408	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
410	410	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
411	411	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
412	412	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
413	413	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
414	414	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
415	415	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
416	416	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
417	417	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
418	418	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
419	419	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
420	420	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
421	421	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
422	422	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
423	423	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
424	424	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
425	425	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
426	426	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
427	427	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
428	428	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
429	429	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
430	430	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
431	431	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000
432	432	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
433	433	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
434	434	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
435	435	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
436	436	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
437	437	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
438	438	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
439	439	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
440	440	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
441	441	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
442	442	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
443	443	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
444	444	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
445	445	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
446	446	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
447	447	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
448	448	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
449	449	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
450	450	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
451	451	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
452	452	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
453	453	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
454	454	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
455	455	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
456	456	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
458	458	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11	0.0000
459	459	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
460	460	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
461	461	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
462	462	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
463	463	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
464	464	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
465	465	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
466	466	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
467	467	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
468	468	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
469	469	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
470	470	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
471	471	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
472	472	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
473	473	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
474	474	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
475	475	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
476	476	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
477	477	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
478	478	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
479	479	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
480	480	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	482	482	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	483	483	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	484	484	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	485	485	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	486	486	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	487	487	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	488	488	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	489	489	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	490	490	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	491	491	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	492	492	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	493	493	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	494	494	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	495	495	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	496	496	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	497	497	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	498	498	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	499	499	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	500	500	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	501	501	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	502	502	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	503	503	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
2	2	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
3	3	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
4	4	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
5	5	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
6	6	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
7	7	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
8	8	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
10	10	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
12	12	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
13	13	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
16	16	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
17	17	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
19	19	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
20	20	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
21	21	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
22	22	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
23	23	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
24	24	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
26	26	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
27	27	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
28	28	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
29	29	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
30	30	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
31	31	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
32	32	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
33	33	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
34	34	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
35	35	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
36	36	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
37	37	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
38	38	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
39	39	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
40	40	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
41	41	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
42	42	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
43	43	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
44	44	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
45	45	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
51	51	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
52	52	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
53	53	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
54	54	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
55	55	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
56	56	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
57	57	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
60	60	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
61	61	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
62	62	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
63	63	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
64	64	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
65	65	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
66	66	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
67	67	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
68	68	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
69	69	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
70	70	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
71	71	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
72	72	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.15E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
74	74	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
75	75	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
76	76	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
77	77	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
78	78	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
79	79	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
80	80	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
81	81	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
82	82	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
83	83	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
84	84	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
85	85	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
86	86	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
87	87	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
88	88	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
89	89	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
90	90	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
91	91	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
92	92	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
95	95	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
96	96	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
98	98	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
99	99	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
101	101	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
102	102	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
103	103	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
104	104	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
105	105	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
108	108	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
109	109	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
110	110	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
111	111	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
113	113	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
114	114	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
115	115	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
116	116	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
117	117	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
118	118	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
119	119	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
120	120	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
122	122	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
123	123	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
124	124	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
125	125	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
126	126	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
127	127	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
128	128	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
129	129	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
130	130	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
131	131	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
132	132	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
133	133	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
134	134	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
135	135	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
136	136	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
137	137	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
138	138	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
139	139	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
140	140	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
141	141	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
142	142	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
143	143	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
144	144	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
146	146	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
147	147	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
148	148	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
149	149	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
150	150	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
151	151	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
152	152	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
153	153	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
154	154	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
155	155	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
156	156	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
157	157	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
158	158	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
159	159	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
160	160	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
161	161	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
162	162	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
163	163	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
164	164	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
165	165	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
166	166	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
167	167	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
168	168	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
170	170	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
171	171	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
172	172	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
173	173	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
174	174	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
175	175	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
176	176	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
177	177	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
178	178	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
179	179	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
180	180	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
181	181	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
182	182	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
183	183	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
184	184	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
185	185	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
186	186	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
187	187	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
188	188	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
189	189	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
190	190	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
191	191	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
192	192	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
194	194	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
195	195	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
196	196	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
197	197	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
198	198	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
199	199	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
200	200	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
201	201	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
202	202	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
203	203	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
204	204	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
205	205	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
206	206	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
207	207	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
208	208	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
209	209	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
210	210	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
211	211	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
212	212	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
213	213	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
214	214	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
215	215	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
216	216	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
218	218	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
219	219	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
220	220	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
221	221	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
222	222	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
223	223	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
224	224	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
225	225	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
226	226	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
227	227	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
228	228	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
229	229	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
230	230	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
231	231	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
232	232	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
233	233	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
234	234	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
235	235	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
236	236	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
237	237	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
238	238	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
239	239	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
240	240	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
242	242	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
244	244	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
245	245	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
246	246	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
247	247	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
248	248	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
249	249	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
250	250	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
251	251	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
252	252	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
253	253	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
254	254	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
255	255	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
256	256	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
257	257	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
258	258	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
259	259	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
260	260	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
261	261	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
262	262	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
263	263	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
264	264	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
266	266	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
267	267	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
268	268	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
269	269	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
270	270	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
273	273	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
274	274	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
275	275	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
279	279	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
280	280	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
281	281	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
282	282	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
283	283	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
284	284	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
285	285	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
286	286	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
287	287	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
288	288	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
290	290	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
291	291	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
293	293	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
294	294	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
295	295	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
296	296	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
297	297	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
298	298	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
299	299	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
300	300	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
301	301	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
302	302	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
303	303	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
304	304	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
307	307	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
308	308	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
309	309	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
310	310	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
311	311	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
312	312	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
314	314	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
315	315	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
316	316	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
317	317	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
318	318	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
319	319	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
320	320	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
321	321	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
322	322	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
323	323	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
324	324	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
325	325	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
326	326	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
327	327	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
328	328	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
329	329	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
330	330	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
331	331	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
332	332	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
333	333	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
334	334	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
335	335	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
336	336	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
338	338	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
339	339	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
340	340	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.48E-12	0.0000
341	341	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
342	342	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
343	343	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
344	344	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
345	345	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
346	346	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
347	347	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
348	348	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
349	349	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
350	350	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
351	351	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
352	352	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
353	353	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
354	354	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
355	355	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
356	356	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
357	357	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
358	358	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12	0.0000
359	359	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
360	360	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
362	362	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
363	363	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
364	364	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
365	365	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
366	366	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
367	367	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
368	368	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
369	369	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
370	370	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
371	371	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
372	372	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
373	373	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
374	374	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
375	375	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
376	376	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
377	377	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
378	378	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
379	379	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
380	380	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
381	381	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
382	382	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
383	383	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.98E-12	0.0000
384	384	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
386	386	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
387	387	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
388	388	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
389	389	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
390	390	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
391	391	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
392	392	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
393	393	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
394	394	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
395	395	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
396	396	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
397	397	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
398	398	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
399	399	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
400	400	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
401	401	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
402	402	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
403	403	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
404	404	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
405	405	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
406	406	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
407	407	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
408	408	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
410	410	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
411	411	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
412	412	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
413	413	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
414	414	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
415	415	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
416	416	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
417	417	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
418	418	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
419	419	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
420	420	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
421	421	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
422	422	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
423	423	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
424	424	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
425	425	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
426	426	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.75E-12	0.0000
427	427	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
428	428	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
429	429	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
430	430	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
431	431	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
432	432	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
434	434	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
435	435	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
436	436	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
437	437	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
438	438	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
439	439	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
440	440	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
441	441	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
442	442	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
443	443	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
444	444	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
445	445	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
446	446	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
447	447	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
448	448	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
449	449	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
450	450	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
451	451	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
452	452	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
453	453	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
454	454	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
455	455	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
456	456	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
458	458	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
459	459	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
460	460	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
461	461	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
462	462	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
463	463	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
464	464	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
465	465	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
466	466	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
467	467	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
468	468	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
469	469	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
470	470	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
471	471	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
472	472	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
473	473	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
474	474	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
475	475	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
476	476	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
477	477	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
478	478	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
479	479	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
480	480	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
482	482	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
483	483	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
484	484	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
485	485	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
486	486	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
487	487	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
488	488	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
489	489	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
490	490	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
491	491	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
492	492	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
493	493	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
494	494	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
495	495	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
496	496	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
497	497	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
498	498	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
499	499	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
500	500	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
501	501	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
502	502	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
503	503	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.81E-07	5	9.62E-08	Max
2	4.66E-07	5	9.32E-08	2.15E-07
3	4.95E-07	5	9.90E-08	
4	4.79E-07	5	9.57E-08	
5	5.09E-07	5	1.02E-07	
6	4.92E-07	5	9.83E-08	
7	5.24E-07	5	1.05E-07	
8	5.05E-07	5	1.01E-07	
9	8.21E-07	5	1.64E-07	
10	8.09E-07	5	1.62E-07	
11	8.68E-07	5	1.74E-07	
12	8.55E-07	5	1.71E-07	
13	9.44E-07	5	1.89E-07	
14	9.33E-07	5	1.87E-07	
15	9.20E-07	5	1.84E-07	
16	1.00E-06	5	2.01E-07	
17	9.92E-07	5	1.98E-07	
18	9.76E-07	5	1.95E-07	
19	1.07E-06	5	2.15E-07	
20	1.06E-06	5	2.11E-07	
21	3.86E-07	5	7.71E-08	
22	3.35E-07	5	6.70E-08	
23	4.26E-07	5	8.53E-08	
24	3.63E-07	5	7.26E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.48E-07	5	2.95E-08
26	1.42E-07	5	2.84E-08
27	1.49E-07	5	2.98E-08
28	1.43E-07	5	2.87E-08
29	1.15E-07	5	2.31E-08
30	1.14E-07	5	2.27E-08
31	1.12E-07	5	2.23E-08
32	1.10E-07	5	2.20E-08
33	1.08E-07	5	2.16E-08
34	1.07E-07	5	2.13E-08
35	1.05E-07	5	2.10E-08
36	1.16E-07	5	2.33E-08
37	1.15E-07	5	2.29E-08
38	1.13E-07	5	2.25E-08
39	1.11E-07	5	2.22E-08
40	1.09E-07	5	2.18E-08
41	1.07E-07	5	2.15E-08
42	1.06E-07	5	2.11E-08
43	1.43E-07	5	2.86E-08
44	1.43E-07	5	2.86E-08
45	1.27E-07	5	2.53E-08
46	1.87E-07	5	3.74E-08
47	1.78E-07	5	3.56E-08
48	1.82E-07	5	3.64E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.87E-07	5	3.73E-08
50	1.77E-07	5	3.55E-08
51	2.76E-07	5	5.51E-08
52	1.94E-07	5	3.88E-08
53	1.84E-07	5	3.68E-08
54	1.79E-07	5	3.59E-08
55	1.71E-07	5	3.42E-08
56	1.67E-07	5	3.33E-08
57	1.59E-07	5	3.18E-08
58	2.74E-07	5	5.49E-08
59	1.93E-07	5	3.86E-08
60	1.83E-07	5	3.67E-08
61	1.79E-07	5	3.58E-08
62	1.70E-07	5	3.41E-08
63	1.66E-07	5	3.33E-08
64	1.59E-07	5	3.17E-08
65	1.78E-07	5	3.57E-08
66	1.70E-07	5	3.40E-08
67	1.66E-07	5	3.32E-08
68	1.58E-07	5	3.17E-08
69	2.71E-07	5	5.43E-08
70	1.92E-07	5	3.84E-08
71	1.82E-07	5	3.65E-08
72	1.78E-07	5	3.56E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.69E-07	5	3.39E-08
74	1.65E-07	5	3.31E-08
75	1.82E-07	5	3.63E-08
76	1.77E-07	5	3.54E-08
77	1.69E-07	5	3.37E-08
78	1.65E-07	5	3.30E-08
79	1.57E-07	5	3.15E-08
80	2.68E-07	5	5.36E-08
81	1.90E-07	5	3.80E-08
82	1.81E-07	5	3.62E-08
83	1.76E-07	5	3.53E-08
84	1.68E-07	5	3.36E-08
85	1.64E-07	5	3.28E-08
86	1.80E-07	5	3.60E-08
87	1.76E-07	5	3.51E-08
88	1.67E-07	5	3.35E-08
89	1.63E-07	5	3.27E-08
90	1.56E-07	5	3.12E-08
91	2.64E-07	5	5.27E-08
92	1.88E-07	5	3.77E-08
93	1.79E-07	5	3.58E-08
94	1.75E-07	5	3.50E-08
95	1.67E-07	5	3.33E-08
96	1.63E-07	5	3.26E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.78E-07	5	3.56E-08
98	1.74E-07	5	3.48E-08
99	1.66E-07	5	3.32E-08
100	1.62E-07	5	3.24E-08
101	1.55E-07	5	3.10E-08
102	2.59E-07	5	5.18E-08
103	1.86E-07	5	3.72E-08
104	1.77E-07	5	3.54E-08
105	1.73E-07	5	3.46E-08
106	1.65E-07	5	3.30E-08
107	1.61E-07	5	3.22E-08
108	1.76E-07	5	3.52E-08
109	1.72E-07	5	3.44E-08
110	1.64E-07	5	3.28E-08
111	1.60E-07	5	3.21E-08
112	1.53E-07	5	3.07E-08
113	2.54E-07	5	5.07E-08
114	1.84E-07	5	3.67E-08
115	1.75E-07	5	3.50E-08
116	1.71E-07	5	3.42E-08
117	1.63E-07	5	3.26E-08
118	1.59E-07	5	3.19E-08
119	1.74E-07	5	3.48E-08
120	1.70E-07	5	3.40E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.62E-07	5	3.24E-08
122	1.59E-07	5	3.17E-08
123	1.52E-07	5	3.03E-08
124	2.48E-07	5	4.96E-08
125	1.81E-07	5	3.62E-08
126	1.73E-07	5	3.45E-08
127	1.69E-07	5	3.37E-08
128	1.61E-07	5	3.22E-08
129	1.58E-07	5	3.15E-08
130	1.71E-07	5	3.43E-08
131	1.68E-07	5	3.35E-08
132	1.60E-07	5	3.20E-08
133	1.57E-07	5	3.13E-08
134	1.50E-07	5	3.00E-08
135	2.43E-07	5	4.85E-08
136	1.78E-07	5	3.56E-08
137	1.70E-07	5	3.40E-08
138	1.66E-07	5	3.33E-08
139	1.59E-07	5	3.18E-08
140	1.56E-07	5	3.11E-08
141	1.69E-07	5	3.38E-08
142	1.65E-07	5	3.30E-08
143	1.58E-07	5	3.16E-08
144	1.55E-07	5	3.09E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.48E-07	5	2.96E-08
146	2.37E-07	5	4.73E-08
147	1.75E-07	5	3.51E-08
148	1.68E-07	5	3.35E-08
149	1.64E-07	5	3.28E-08
150	1.57E-07	5	3.14E-08
151	1.53E-07	5	3.07E-08
152	1.66E-07	5	3.32E-08
153	1.63E-07	5	3.25E-08
154	1.56E-07	5	3.11E-08
155	1.52E-07	5	3.05E-08
156	1.46E-07	5	2.92E-08
157	2.31E-07	5	4.61E-08
158	1.72E-07	5	3.45E-08
159	1.65E-07	5	3.29E-08
160	1.61E-07	5	3.22E-08
161	1.54E-07	5	3.09E-08
162	1.51E-07	5	3.02E-08
163	1.63E-07	5	3.27E-08
164	1.60E-07	5	3.20E-08
165	1.53E-07	5	3.06E-08
166	1.50E-07	5	3.00E-08
167	1.44E-07	5	2.88E-08
168	2.24E-07	5	4.49E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.69E-07	5	3.38E-08
170	1.62E-07	5	3.24E-08
171	1.58E-07	5	3.17E-08
172	1.52E-07	5	3.04E-08
173	1.49E-07	5	2.98E-08
174	1.60E-07	5	3.21E-08
175	1.57E-07	5	3.14E-08
176	1.51E-07	5	3.01E-08
177	1.48E-07	5	2.95E-08
178	1.42E-07	5	2.83E-08
179	2.18E-07	5	4.37E-08
180	1.66E-07	5	3.32E-08
181	1.59E-07	5	3.18E-08
182	1.56E-07	5	3.11E-08
183	1.49E-07	5	2.99E-08
184	1.46E-07	5	2.93E-08
185	1.57E-07	5	3.15E-08
186	1.54E-07	5	3.08E-08
187	1.48E-07	5	2.96E-08
188	1.45E-07	5	2.90E-08
189	1.39E-07	5	2.79E-08
190	2.12E-07	5	4.24E-08
191	1.62E-07	5	3.25E-08
192	1.56E-07	5	3.12E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.53E-07	5	3.05E-08
194	1.47E-07	5	2.93E-08
195	1.44E-07	5	2.88E-08
196	1.54E-07	5	3.09E-08
197	1.51E-07	5	3.02E-08
198	1.45E-07	5	2.91E-08
199	1.42E-07	5	2.85E-08
200	1.37E-07	5	2.74E-08
201	2.06E-07	5	4.12E-08
202	1.59E-07	5	3.18E-08
203	1.53E-07	5	3.05E-08
204	1.50E-07	5	2.99E-08
205	1.44E-07	5	2.88E-08
206	1.41E-07	5	2.82E-08
207	1.51E-07	5	3.02E-08
208	1.48E-07	5	2.96E-08
209	1.43E-07	5	2.85E-08
210	1.40E-07	5	2.80E-08
211	1.35E-07	5	2.69E-08
212	2.00E-07	5	4.00E-08
213	1.56E-07	5	3.11E-08
214	1.50E-07	5	2.99E-08
215	1.47E-07	5	2.93E-08
216	1.41E-07	5	2.82E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.39E-07	5	2.77E-08
218	1.48E-07	5	2.96E-08
219	1.45E-07	5	2.90E-08
220	1.40E-07	5	2.80E-08
221	1.37E-07	5	2.74E-08
222	1.32E-07	5	2.65E-08
223	1.94E-07	5	3.88E-08
224	1.52E-07	5	3.04E-08
225	1.46E-07	5	2.93E-08
226	1.44E-07	5	2.87E-08
227	1.38E-07	5	2.77E-08
228	1.36E-07	5	2.72E-08
229	1.91E-07	5	3.82E-08
230	1.50E-07	5	3.01E-08
231	1.45E-07	5	2.90E-08
232	1.42E-07	5	2.84E-08
233	1.37E-07	5	2.74E-08
234	1.35E-07	5	2.69E-08
235	1.30E-07	5	2.60E-08
236	1.41E-07	5	2.82E-08
237	1.56E-07	5	3.12E-08
238	1.40E-07	5	2.80E-08
239	1.59E-07	5	3.17E-08
240	1.45E-07	5	2.91E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.61E-07	5	3.22E-08
242	1.58E-07	5	3.16E-08
243	1.76E-07	5	3.52E-08
244	1.63E-07	5	3.26E-08
245	1.78E-07	5	3.57E-08
246	1.69E-07	5	3.39E-08
247	1.86E-07	5	3.72E-08
248	1.71E-07	5	3.42E-08
249	1.88E-07	5	3.75E-08
250	1.73E-07	5	3.46E-08
251	1.93E-07	5	3.85E-08
252	1.14E-07	5	2.28E-08
253	1.20E-07	5	2.40E-08
254	1.25E-07	5	2.50E-08
255	1.31E-07	5	2.62E-08
256	1.38E-07	5	2.76E-08
257	1.55E-07	5	3.11E-08
258	1.68E-07	5	3.35E-08
259	1.84E-07	5	3.69E-08
260	1.13E-07	5	2.25E-08
261	1.20E-07	5	2.41E-08
262	1.30E-07	5	2.59E-08
263	1.31E-07	5	2.61E-08
264	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.53E-07	5	3.06E-08
266	1.69E-07	5	3.38E-08
267	1.85E-07	5	3.71E-08
268	3.53E-07	5	7.06E-08
269	3.80E-07	5	7.60E-08
270	4.05E-07	5	8.09E-08
271	4.28E-07	5	8.57E-08
272	4.47E-07	5	8.95E-08
273	4.41E-07	5	8.81E-08
274	3.81E-07	5	7.63E-08
275	4.09E-07	5	8.18E-08
276	4.37E-07	5	8.74E-08
277	4.64E-07	5	9.29E-08
278	4.83E-07	5	9.65E-08
279	4.78E-07	5	9.57E-08
280	1.60E-07	5	3.20E-08
281	1.61E-07	5	3.21E-08
282	1.78E-07	5	3.56E-08
283	2.01E-07	5	4.02E-08
284	2.17E-07	5	4.34E-08
285	2.42E-07	5	4.85E-08
286	2.66E-07	5	5.31E-08
287	2.97E-07	5	5.93E-08
288	3.29E-07	5	6.59E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.54E-07	5	7.07E-08
290	3.83E-07	5	7.66E-08
291	4.12E-07	5	8.25E-08
292	4.44E-07	5	8.88E-08
293	1.61E-07	5	3.21E-08
294	1.67E-07	5	3.33E-08
295	1.72E-07	5	3.44E-08
296	1.81E-07	5	3.61E-08
297	1.91E-07	5	3.82E-08
298	2.16E-07	5	4.32E-08
299	2.56E-07	5	5.11E-08
300	2.92E-07	5	5.84E-08
301	3.19E-07	5	6.38E-08
302	3.54E-07	5	7.08E-08
303	3.77E-07	5	7.54E-08
304	4.13E-07	5	8.25E-08
305	4.45E-07	5	8.90E-08
306	4.81E-07	5	9.62E-08
307	1.66E-07	5	3.32E-08
308	1.72E-07	5	3.44E-08
309	4.04E-07	5	8.08E-08
310	4.45E-07	5	8.90E-08
311	1.74E-07	5	3.48E-08
312	1.80E-07	5	3.60E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.96E-07	5	3.91E-08
314	4.41E-07	5	8.81E-08
315	4.80E-07	5	9.60E-08
316	1.82E-07	5	3.64E-08
317	1.87E-07	5	3.75E-08
318	1.96E-07	5	3.91E-08
319	1.90E-07	5	3.81E-08
320	1.96E-07	5	3.92E-08
321	1.99E-07	5	3.98E-08
322	2.03E-07	5	4.07E-08
323	2.16E-07	5	4.31E-08
324	2.13E-07	5	4.27E-08
325	2.28E-07	5	4.56E-08
326	2.24E-07	5	4.48E-08
327	2.34E-07	5	4.67E-08
328	2.38E-07	5	4.76E-08
329	2.59E-07	5	5.19E-08
330	2.58E-07	5	5.16E-08
331	2.73E-07	5	5.45E-08
332	2.84E-07	5	5.68E-08
333	2.85E-07	5	5.69E-08
334	3.22E-07	5	6.44E-08
335	2.88E-07	5	5.76E-08
336	3.34E-07	5	6.69E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.51E-07	5	5.01E-08
338	2.23E-07	5	4.46E-08
339	2.17E-07	5	4.34E-08
340	2.11E-07	5	4.22E-08
341	2.05E-07	5	4.10E-08
342	2.41E-07	5	4.83E-08
343	2.37E-07	5	4.74E-08
344	2.12E-07	5	4.24E-08
345	2.07E-07	5	4.14E-08
346	2.01E-07	5	4.03E-08
347	1.96E-07	5	3.92E-08
348	2.32E-07	5	4.64E-08
349	2.28E-07	5	4.57E-08
350	2.25E-07	5	4.49E-08
351	2.12E-07	5	4.23E-08
352	2.07E-07	5	4.14E-08
353	2.02E-07	5	4.05E-08
354	2.23E-07	5	4.46E-08
355	2.20E-07	5	4.40E-08
356	2.17E-07	5	4.33E-08
357	2.13E-07	5	4.26E-08
358	2.09E-07	5	4.19E-08
359	2.06E-07	5	4.11E-08
360	2.02E-07	5	4.03E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.97E-07	5	3.95E-08
362	1.93E-07	5	3.86E-08
363	2.15E-07	5	4.29E-08
364	2.12E-07	5	4.23E-08
365	2.03E-07	5	4.05E-08
366	1.99E-07	5	3.99E-08
367	1.96E-07	5	3.92E-08
368	1.92E-07	5	3.84E-08
369	1.88E-07	5	3.77E-08
370	1.85E-07	5	3.69E-08
371	2.04E-07	5	4.09E-08
372	2.02E-07	5	4.03E-08
373	1.98E-07	5	3.95E-08
374	1.95E-07	5	3.90E-08
375	1.92E-07	5	3.84E-08
376	1.89E-07	5	3.78E-08
377	1.86E-07	5	3.72E-08
378	1.83E-07	5	3.67E-08
379	1.80E-07	5	3.61E-08
380	1.78E-07	5	3.57E-08
381	1.78E-07	5	3.56E-08
382	1.75E-07	5	3.51E-08
383	1.74E-07	5	3.47E-08
384	1.77E-07	5	3.55E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.74E-07	5	3.48E-08
386	1.73E-07	5	3.46E-08
387	1.71E-07	5	3.41E-08
388	1.69E-07	5	3.39E-08
389	1.70E-07	5	3.41E-08
390	1.69E-07	5	3.38E-08
391	1.68E-07	5	3.35E-08
392	1.66E-07	5	3.32E-08
393	1.66E-07	5	3.32E-08
394	1.66E-07	5	3.31E-08
395	1.64E-07	5	3.29E-08
396	1.63E-07	5	3.26E-08
397	1.63E-07	5	3.26E-08
398	1.61E-07	5	3.22E-08
399	4.06E-08	5	8.12E-09
400	4.13E-08	5	8.26E-09
401	4.26E-08	5	8.52E-09
402	4.10E-08	5	8.20E-09
403	4.17E-08	5	8.34E-09
404	4.32E-08	5	8.63E-09
405	4.55E-08	5	9.10E-09
406	4.58E-08	5	9.17E-09
407	4.64E-08	5	9.28E-09
408	4.73E-08	5	9.46E-09

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	4.71E-08	5	9.41E-09
410	5.33E-08	5	1.07E-08
411	4.52E-08	5	9.05E-09
412	4.62E-08	5	9.24E-09
413	4.70E-08	5	9.40E-09
414	4.70E-08	5	9.39E-09
415	4.69E-08	5	9.37E-09
416	4.68E-08	5	9.37E-09
417	4.63E-08	5	9.26E-09
418	4.85E-08	5	9.70E-09
419	4.81E-08	5	9.63E-09
420	4.98E-08	5	9.96E-09
421	5.13E-08	5	1.03E-08
422	5.19E-08	5	1.04E-08
423	5.19E-08	5	1.04E-08
424	8.37E-08	5	1.67E-08
425	8.87E-08	5	1.77E-08
426	9.32E-08	5	1.86E-08
427	9.66E-08	5	1.93E-08
428	1.04E-07	5	2.08E-08
429	1.08E-07	5	2.16E-08
430	1.12E-07	5	2.23E-08
431	1.20E-07	5	2.39E-08
432	1.25E-07	5	2.50E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	4.30E-08	5	8.60E-09
434	4.37E-08	5	8.74E-09
435	4.41E-08	5	8.82E-09
436	4.50E-08	5	8.99E-09
437	4.60E-08	5	9.20E-09
438	4.69E-08	5	9.39E-09
439	4.74E-08	5	9.47E-09
440	4.75E-08	5	9.51E-09
441	4.76E-08	5	9.53E-09
442	4.86E-08	5	9.72E-09
443	5.08E-08	5	1.02E-08
444	5.14E-08	5	1.03E-08
445	5.43E-08	5	1.09E-08
446	5.48E-08	5	1.10E-08
447	5.59E-08	5	1.12E-08
448	5.76E-08	5	1.15E-08
449	6.00E-08	5	1.20E-08
450	6.30E-08	5	1.26E-08
451	6.67E-08	5	1.33E-08
452	6.99E-08	5	1.40E-08
453	7.18E-08	5	1.44E-08
454	7.48E-08	5	1.50E-08
455	7.80E-08	5	1.56E-08
456	8.26E-08	5	1.65E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	8.67E-08	5	1.73E-08
458	9.03E-08	5	1.81E-08
459	9.57E-08	5	1.91E-08
460	1.00E-07	5	2.01E-08
461	1.05E-07	5	2.10E-08
462	1.11E-07	5	2.22E-08
463	1.18E-07	5	2.36E-08
464	1.19E-07	5	2.39E-08
465	4.28E-08	5	8.56E-09
466	4.26E-08	5	8.53E-09
467	4.33E-08	5	8.67E-09
468	4.47E-08	5	8.94E-09
469	4.41E-08	5	8.82E-09
470	4.40E-08	5	8.80E-09
471	4.64E-08	5	9.28E-09
472	4.77E-08	5	9.54E-09
473	4.74E-08	5	9.49E-09
474	4.74E-08	5	9.48E-09
475	4.97E-08	5	9.94E-09
476	5.12E-08	5	1.02E-08
477	5.19E-08	5	1.04E-08
478	5.40E-08	5	1.08E-08
479	5.46E-08	5	1.09E-08
480	5.59E-08	5	1.12E-08

VIP 215 Operational Risk - HCW - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	5.78E-08	5	1.16E-08
482	6.02E-08	5	1.20E-08
483	6.34E-08	5	1.27E-08
484	6.61E-08	5	1.32E-08
485	6.87E-08	5	1.37E-08
486	7.12E-08	5	1.42E-08
487	7.41E-08	5	1.48E-08
488	7.75E-08	5	1.55E-08
489	8.16E-08	5	1.63E-08
490	4.42E-08	5	8.83E-09
491	4.49E-08	5	8.97E-09
492	4.51E-08	5	9.02E-09
493	4.57E-08	5	9.14E-09
494	4.61E-08	5	9.23E-09
495	4.82E-08	5	9.65E-09
496	4.78E-08	5	9.57E-09
497	4.81E-08	5	9.63E-09
498	4.90E-08	5	9.80E-09
499	5.01E-08	5	1.00E-08
500	5.12E-08	5	1.02E-08
501	4.68E-08	5	9.37E-09
502	4.80E-08	5	9.59E-09
503	4.80E-08	5	9.61E-09

Western - Van Buren to Harley

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	1.145	6.6E-07	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
2	1.09064	6.6E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
3	1.19162	6.6E-07	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
4	1.1317	6.6E-07	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
5	1.23948	6.6E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
6	1.17382	6.6E-07	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
7	1.28874	6.6E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
8	1.21688	6.6E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
9	2.63402	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
10	2.62109	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
11	2.96634	6.6E-07	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.74E-10	0.0003
12	2.93926	6.6E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
13	3.32891	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.07E-10	0.0003
14	3.37456	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.11E-10	0.0003
15	3.3743	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.11E-10	0.0003
16	3.85575	6.6E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
17	3.90527	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.60E-10	0.0004
18	3.88518	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.58E-10	0.0004
19	4.54905	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.20E-10	0.0004
20	4.5969	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.24E-10	0.0004
21	0.83793	6.6E-07	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	0.0001
22	0.68923	6.6E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
23	0.95965	6.6E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.85E-11	0.0001
24	0.76191	6.6E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.24696	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
26	0.23603	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
27	0.24983	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
28	0.23865	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
29	0.18527	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
30	0.1818	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
31	0.1784	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
32	0.17513	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
33	0.17192	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
34	0.16883	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
35	0.16582	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
36	0.18703	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
37	0.18349	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
38	0.18004	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
39	0.1767	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
40	0.17346	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
41	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
42	0.16725	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
43	0.23365	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
44	0.23401	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
45	0.20198	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
46	0.2854	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
47	0.27008	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
48	0.27597	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.28189	6.6E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
50	0.26697	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
51	0.42062	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
52	0.29038	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
53	0.2749	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
54	0.26765	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
55	0.25404	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
56	0.24763	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
57	0.23558	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
58	0.41527	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
59	0.28801	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
60	0.2728	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
61	0.26568	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
62	0.25229	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
63	0.24598	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
64	0.23409	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
65	0.26365	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
66	0.25048	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
67	0.24427	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
68	0.23255	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
69	0.40448	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
70	0.28307	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
71	0.26842	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
72	0.26152	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24857	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
74	0.24247	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
75	0.26617	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
76	0.25938	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
77	0.24666	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
78	0.24064	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
79	0.22931	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
80	0.393	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
81	0.27786	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
82	0.26377	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
83	0.25714	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
84	0.24462	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
85	0.23874	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
86	0.2613	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
87	0.25482	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
88	0.24253	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
89	0.23676	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
90	0.22583	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
91	0.3811	6.6E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
92	0.27225	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
93	0.25879	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
94	0.25242	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
95	0.24041	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
96	0.23474	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2562	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
98	0.25	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
99	0.23823	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
100	0.23269	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
101	0.22216	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
102	0.36899	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
103	0.26643	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
104	0.25359	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
105	0.24752	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
106	0.23604	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
107	0.23059	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
108	0.25094	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
109	0.24501	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
110	0.23377	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
111	0.22843	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
112	0.21831	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
113	0.35681	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
114	0.26047	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
115	0.24827	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
116	0.24248	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
117	0.23148	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
118	0.22624	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
119	0.24554	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
120	0.23988	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.22914	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
122	0.22403	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
123	0.21433	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
124	0.34468	6.6E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
125	0.25435	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
126	0.24277	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
127	0.23726	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
128	0.22678	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
129	0.22178	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
130	0.23999	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
131	0.23461	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
132	0.22439	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
133	0.21952	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
134	0.21024	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
135	0.33268	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
136	0.2482	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
137	0.2372	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
138	0.23196	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
139	0.22199	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
140	0.21723	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
141	0.23441	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
142	0.2293	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
143	0.21957	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
144	0.21493	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.20607	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
146	0.3209	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
147	0.242	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
148	0.23158	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
149	0.22662	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
150	0.21714	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
151	0.21261	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
152	0.22878	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
153	0.22394	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
154	0.21469	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
155	0.21028	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
156	0.20183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
157	0.30935	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
158	0.2358	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
159	0.22595	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
160	0.22125	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
161	0.21224	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
162	0.20794	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
163	0.22312	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
164	0.21855	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
165	0.20979	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
166	0.20559	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
167	0.19756	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
168	0.29811	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22959	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
170	0.2203	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
171	0.21585	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
172	0.20732	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
173	0.20324	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
174	0.21749	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
175	0.21316	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
176	0.20486	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
177	0.20089	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
178	0.19325	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
179	0.28723	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
180	0.22344	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
181	0.21468	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
182	0.21048	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
183	0.20241	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
184	0.19854	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
185	0.21189	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
186	0.2078	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
187	0.19996	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
188	0.19618	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
189	0.18893	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
190	0.2767	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000
191	0.21736	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
192	0.20912	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20515	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
194	0.19751	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
195	0.19385	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
196	0.20636	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
197	0.20251	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
198	0.19509	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
199	0.19152	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
200	0.18463	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
201	0.26654	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
202	0.21139	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
203	0.20362	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
204	0.19989	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
205	0.19268	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
206	0.1892	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
207	0.2009	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
208	0.19728	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
209	0.19028	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
210	0.1869	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
211	0.18039	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
212	0.25676	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
213	0.20549	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
214	0.19821	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
215	0.19469	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
216	0.18789	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18461	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
218	0.19553	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
219	0.19211	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
220	0.18552	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
221	0.18233	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
222	0.17617	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
223	0.24734	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
224	0.1997	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
225	0.19287	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
226	0.18956	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
227	0.18316	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
228	0.18007	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
229	0.24276	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
230	0.19686	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
231	0.19024	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
232	0.18702	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
233	0.18082	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
234	0.17782	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
235	0.17199	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
236	0.14518	6.6E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
237	0.15807	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
238	0.1434	6.6E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
239	0.15905	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
240	0.14678	6.6E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.15994	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
242	0.15611	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
243	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
244	0.15904	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
245	0.17084	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
246	0.1629	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
247	0.17561	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
248	0.16391	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
249	0.17646	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
250	0.16497	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
251	0.17997	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
252	0.11644	6.6E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
253	0.12159	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
254	0.12568	6.6E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
255	0.13095	6.6E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
256	0.13716	6.6E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
257	0.15137	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
258	0.16134	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
259	0.17427	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
260	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
261	0.12186	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
262	0.12982	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
263	0.13095	6.6E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
264	0.13871	6.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.14965	6.6E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
266	0.16261	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
267	0.17506	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
268	0.50151	6.6E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	0.0000
269	0.55118	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	0.0001
270	0.60033	6.6E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.54E-11	0.0001
271	0.65744	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	0.0001
272	0.71157	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
273	0.77288	6.6E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
274	0.54565	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	0.0001
275	0.59751	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.51E-11	0.0001
276	0.6543	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001
277	0.72595	6.6E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.70E-11	0.0001
278	0.78457	6.6E-07	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.24E-11	0.0001
279	0.85248	6.6E-07	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.86E-11	0.0001
280	0.1918	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
281	0.19514	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
282	0.2169	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
283	0.24634	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
284	0.26867	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
285	0.30342	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
286	0.33647	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
287	0.38913	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
288	0.4472	6.6E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.48874	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
290	0.53982	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
291	0.59299	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	0.0001
292	0.65466	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001
293	0.18823	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
294	0.19712	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
295	0.20563	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
296	0.218	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
297	0.23294	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
298	0.26501	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
299	0.31559	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
300	0.36796	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
301	0.41819	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
302	0.47694	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
303	0.51747	6.6E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.77E-11	0.0000
304	0.5805	6.6E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.36E-11	0.0001
305	0.64058	6.6E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
306	0.7113	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
307	0.1915	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
308	0.2002	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
309	0.54898	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	0.0001
310	0.62189	6.6E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.74E-11	0.0001
311	0.19755	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
312	0.20621	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22517	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
314	0.59235	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	0.0001
315	0.66378	6.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.12E-11	0.0001
316	0.20318	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
317	0.21084	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
318	0.22204	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
319	0.20944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
320	0.21708	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
321	0.21633	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
322	0.22197	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
323	0.23025	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
324	0.2297	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
325	0.23977	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
326	0.23745	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
327	0.24227	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
328	0.24775	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
329	0.26123	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
330	0.26188	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.42E-11	0.0000
331	0.26877	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
332	0.27982	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
333	0.27486	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
334	0.30542	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
335	0.27418	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
336	0.31107	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.26493	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
338	0.2475	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
339	0.24334	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
340	0.239	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
341	0.23449	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
342	0.25419	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
343	0.25167	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
344	0.23593	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
345	0.23217	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
346	0.22825	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
347	0.22417	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
348	0.24658	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
349	0.24281	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
350	0.23953	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
351	0.23152	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
352	0.22845	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
353	0.2252	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
354	0.24108	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
355	0.23665	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
356	0.23262	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
357	0.22898	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
358	0.22599	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
359	0.2236	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
360	0.22098	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21819	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
362	0.21525	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
363	0.23828	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
364	0.23259	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
365	0.21894	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
366	0.21582	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
367	0.2132	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
368	0.21114	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
369	0.20845	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
370	0.20571	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
371	0.23078	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
372	0.22493	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
373	0.22949	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
374	0.22373	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
375	0.22767	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
376	0.22214	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
377	0.2243	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
378	0.21944	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
379	0.22069	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
380	0.21682	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
381	0.22035	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
382	0.21711	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
383	0.21369	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
384	0.21519	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.21258	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
386	0.20946	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
387	0.20801	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
388	0.19617	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
389	0.19923	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
390	0.20369	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
391	0.20339	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
392	0.19171	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
393	0.19406	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
394	0.19741	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
395	0.19773	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
396	0.18986	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
397	0.19163	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
398	0.19183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
399	0.04605	6.6E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
400	0.04675	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
401	0.04805	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
402	0.04637	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
403	0.04709	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
404	0.04855	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.48E-12	0.0000
405	0.05086	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
406	0.05122	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.73E-12	0.0000
407	0.05185	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
408	0.05278	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.87E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05263	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
410	0.05934	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
411	0.05057	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.67E-12	0.0000
412	0.05153	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
413	0.05236	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
414	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
415	0.05245	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
416	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
417	0.05199	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
418	0.05427	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.01E-12	0.0000
419	0.05397	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
420	0.05575	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
421	0.05735	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
422	0.0581	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
423	0.05815	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
424	0.08937	6.6E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.25E-12	0.0000
425	0.09399	6.6E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
426	0.09814	6.6E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
427	0.10124	6.6E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
428	0.10806	6.6E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.97E-12	0.0000
429	0.11162	6.6E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
430	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
431	0.12249	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
432	0.1275	6.6E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
434	0.0493	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.55E-12	0.0000
435	0.04949	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
436	0.05032	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
437	0.05142	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
438	0.05269	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
439	0.0532	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
440	0.05345	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
441	0.05365	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
442	0.05473	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
443	0.05702	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000
444	0.05778	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
445	0.06107	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
446	0.06163	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
447	0.06273	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000
448	0.06451	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
449	0.06682	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
450	0.0698	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
451	0.07334	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
452	0.07634	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000
453	0.07807	6.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
454	0.0809	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
455	0.0838	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
456	0.08813	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09205	6.6E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.49E-12	0.0000
458	0.09542	6.6E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
459	0.10054	6.6E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.28E-12	0.0000
460	0.10486	6.6E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.67E-12	0.0000
461	0.10926	6.6E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
462	0.11492	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
463	0.12155	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
464	0.12277	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
465	0.04848	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
466	0.0479	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
467	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
468	0.05007	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.62E-12	0.0000
469	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
470	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
471	0.05207	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
472	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
473	0.05329	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
474	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
475	0.05612	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.18E-12	0.0000
476	0.05771	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
477	0.05857	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.40E-12	0.0000
478	0.06081	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
479	0.06147	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
480	0.06275	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06455	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.96E-12	0.0000
482	0.06687	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.17E-12	0.0000
483	0.07003	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.46E-12	0.0000
484	0.07249	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
485	0.07495	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
486	0.07731	6.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
487	0.08007	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.39E-12	0.0000
488	0.08327	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
489	0.08721	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.05E-12	0.0000
490	0.04975	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
491	0.05053	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.66E-12	0.0000
492	0.05102	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
493	0.05171	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
494	0.05227	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.82E-12	0.0000
495	0.05448	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
496	0.0542	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
497	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
498	0.05556	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	0.0000
499	0.05675	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
500	0.05787	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
501	0.05322	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
502	0.05445	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
503	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.6E-10	1.1	3	14	70	0.72	2.18E-10 0.0002
	2	2	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10 0.0002
	3	3	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	4	4	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10 0.0002
	5	5	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	6	6	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	7	7	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	8	8	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10 0.0002
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10 0.0005
	10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10 0.0005
	11	11	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10 0.0006
	12	12	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10 0.0006
	13	13	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.33E-10 0.0006
	14	14	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	15	15	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	16	16	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10 0.0007
	17	17	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10 0.0007
	18	18	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.38E-10 0.0007
	19	19	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.64E-10 0.0009
	20	20	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10 0.0009
	21	21	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	22	22	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	23	23	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	24	24	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	26	26	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	28	28	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	29	29	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	30	30	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	31	31	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	32	32	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	33	33	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	34	34	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	35	35	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	36	36	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	37	37	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	38	38	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	39	39	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	40	40	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	41	41	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	42	42	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	43	43	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	44	44	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	45	45	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	56	56	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	57	57	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	63	63	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	64	64	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11 0.0000
	67	67	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	68	68	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.69E-11 0.0001
	70	70	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	72	72	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	74	74	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	76	76	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	77	77	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	78	78	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	79	79	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11 0.0001
	81	81	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	83	83	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11 0.0000
	84	84	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11 0.0000
	85	85	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	86	86	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	87	87	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000
	88	88	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	89	89	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	90	90	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	91	91	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	93	93	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	94	94	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	95	95	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	96	96	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	99	99	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	100	100	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	101	101	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	102	102	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	105	105	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	106	106	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	107	107	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	109	109	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	110	110	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	111	111	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	112	112	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	113	113	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	115	115	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	117	117	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	118	118	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	119	119	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	120	120	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
123	123	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
124	124	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
125	125	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
126	126	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
127	127	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
128	128	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11	0.0000
129	129	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
130	130	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
131	131	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000
132	132	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
133	133	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
134	134	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
135	135	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
136	136	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
137	137	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
138	138	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
139	139	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
140	140	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
141	141	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
142	142	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
143	143	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
144	144	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	146	146	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	147	147	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	148	148	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	149	149	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	150	150	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	151	151	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11 0.0000
	152	152	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	153	153	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	154	154	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	155	155	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	156	156	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11 0.0000
	157	157	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11 0.0001
	158	158	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	159	159	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	160	160	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	161	161	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	162	162	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	163	163	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	164	164	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	165	165	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	166	166	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	167	167	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	168	168	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	170	170	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11 0.0000
	171	171	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	172	172	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	173	173	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	174	174	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	175	175	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	176	176	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	177	177	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	178	178	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	179	179	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	180	180	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	181	181	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	182	182	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	183	183	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11 0.0000
	184	184	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	185	185	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	186	186	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	187	187	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	188	188	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	189	189	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	190	190	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	191	191	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	192	192	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
194	194	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
195	195	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.68E-11	0.0000
196	196	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
197	197	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11	0.0000
198	198	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11	0.0000
199	199	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
200	200	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
201	201	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
202	202	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
203	203	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
204	204	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
205	205	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
206	206	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
207	207	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
208	208	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
209	209	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
210	210	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11	0.0000
211	211	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
212	212	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
213	213	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
214	214	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
215	215	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
216	216	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	218	218	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	219	219	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	220	220	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11 0.0000
	221	221	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	222	222	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	223	223	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	224	224	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	225	225	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	226	226	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	227	227	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	228	228	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	229	229	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	230	230	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	231	231	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	232	232	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	233	233	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	234	234	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	235	235	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	236	236	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	237	237	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	238	238	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	239	239	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	240	240	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	242	242	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	243	243	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	244	244	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	245	245	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	246	246	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	247	247	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	248	248	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	249	249	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	250	250	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	251	251	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	252	252	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	253	253	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	254	254	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	255	255	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	256	256	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	257	257	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	258	258	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	259	259	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	260	260	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	261	261	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	262	262	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	263	263	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	264	264	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.64E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	266	266	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	267	267	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	268	268	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11 0.0001
	269	269	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	272	272	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	273	273	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10 0.0001
	274	274	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001
	275	275	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	277	277	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	278	278	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10 0.0001
	279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10 0.0002
	280	280	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	281	281	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	282	282	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	283	283	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	284	284	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	285	285	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11 0.0001
	286	286	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11 0.0001
	287	287	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	288	288	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
290	290	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
291	291	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
292	292	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
293	293	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11	0.0000
294	294	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
295	295	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
296	296	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
297	297	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
298	298	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
299	299	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11	0.0001
300	300	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
301	301	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11	0.0001
302	302	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
303	303	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
304	304	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
305	305	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
306	306	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
307	307	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
308	308	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
309	309	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
310	310	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
311	311	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
312	312	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
314	314	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
315	315	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
316	316	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
317	317	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
318	318	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
319	319	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
320	320	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
321	321	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
322	322	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
323	323	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
324	324	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
325	325	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
326	326	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
327	327	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
328	328	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11	0.0000
329	329	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
330	330	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.98E-11	0.0000
331	331	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
332	332	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11	0.0001
333	333	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11	0.0001
334	334	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
335	335	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11	0.0001
336	336	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
338	338	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
339	339	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
340	340	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11	0.0000
341	341	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000
342	342	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
344	344	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
345	345	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
346	346	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
347	347	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
348	348	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
349	349	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
350	350	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
351	351	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
352	352	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
353	353	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
354	354	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
360	360	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
362	362	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000
363	363	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
364	364	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
365	365	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
366	366	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
367	367	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
368	368	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
369	369	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
370	370	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
371	371	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
372	372	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11	0.0000
373	373	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
374	374	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
375	375	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
376	376	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
377	377	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
378	378	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
379	379	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11	0.0000
380	380	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
381	381	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11	0.0000
382	382	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
383	383	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
384	384	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11 0.0000
	386	386	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	387	387	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	388	388	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	389	389	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	390	390	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	391	391	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	392	392	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	393	393	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11 0.0000
	394	394	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	395	395	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	396	396	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	397	397	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	398	398	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	399	399	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12 0.0000
	400	400	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	401	401	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12 0.0000
	402	402	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	403	403	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12 0.0000
	404	404	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.23E-12 0.0000
	405	405	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12 0.0000
	406	406	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12 0.0000
	407	407	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12 0.0000
	408	408	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
410	410	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
411	411	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12	0.0000
412	412	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
413	413	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
414	414	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
415	415	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
416	416	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
417	417	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.88E-12	0.0000
418	418	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
419	419	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
420	420	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
421	421	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
422	422	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
423	423	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
424	424	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
425	425	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
426	426	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
428	428	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
429	429	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
430	430	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
431	431	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
432	432	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12 0.0000
	434	434	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.37E-12 0.0000
	435	435	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12 0.0000
	436	436	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12 0.0000
	437	437	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12 0.0000
	438	438	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11 0.0000
	439	439	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	440	440	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	441	441	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	442	442	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	443	443	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	444	444	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	445	445	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	446	446	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	447	447	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	448	448	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	449	449	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	450	450	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	451	451	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	452	452	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	453	453	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	454	454	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	455	455	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	456	456	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
458	458	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
460	460	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
461	461	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
462	462	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
463	463	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
464	464	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
465	465	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
466	466	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
467	467	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
468	468	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12	0.0000
469	469	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
470	470	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
471	471	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
472	472	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
473	473	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
474	474	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
475	475	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
476	476	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
477	477	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
478	478	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
479	479	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
480	480	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
482	482	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
483	483	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
484	484	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
485	485	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
486	486	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
487	487	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
488	488	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
489	489	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
490	490	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
491	491	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
492	492	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12	0.0000
493	493	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
494	494	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.93E-12	0.0000
495	495	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
496	496	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
497	497	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
498	498	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
499	499	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
500	500	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
501	501	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
502	502	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
503	503	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
2	2	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
3	3	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
4	4	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
5	5	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
6	6	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
7	7	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
8	8	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
9	9	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
10	10	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
11	11	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
12	12	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
13	13	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
14	14	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
15	15	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
16	16	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
17	17	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
18	18	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
19	19	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
20	20	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
23	23	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
26	26	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
27	27	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
28	28	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
29	29	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
30	30	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
31	31	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
32	32	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
33	33	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
34	34	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
35	35	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
36	36	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
37	37	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
38	38	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
39	39	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
40	40	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
41	41	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
42	42	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
43	43	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
44	44	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
45	45	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
51	51	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
53	53	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
54	54	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
55	55	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
56	56	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
57	57	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
60	60	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
61	61	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
62	62	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
63	63	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
64	64	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
65	65	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
66	66	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
67	67	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.49E-12	0.0000
68	68	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
69	69	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
70	70	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
71	71	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
72	72	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
74	74	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
75	75	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
76	76	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
77	77	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
78	78	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
79	79	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
80	80	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
81	81	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
82	82	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
83	83	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
84	84	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
85	85	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
86	86	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
87	87	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
88	88	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
89	89	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
90	90	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
91	91	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
92	92	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
93	93	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
94	94	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
95	95	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
96	96	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
98	98	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
99	99	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
100	100	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
101	101	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
102	102	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
104	104	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
105	105	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
106	106	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
107	107	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
110	110	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
111	111	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
112	112	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
113	113	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
114	114	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
117	117	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
118	118	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
119	119	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
120	120	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
123	123	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
124	124	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
125	125	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
126	126	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
127	127	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
128	128	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
129	129	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
130	130	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
131	131	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
132	132	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
134	134	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
135	135	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
136	136	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
137	137	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
138	138	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
139	139	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
140	140	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
141	141	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
142	142	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
143	143	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
144	144	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
146	146	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
147	147	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
148	148	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
149	149	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
150	150	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
151	151	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
152	152	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
153	153	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
154	154	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
155	155	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
156	156	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
157	157	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
158	158	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
159	159	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
160	160	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
161	161	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
162	162	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
163	163	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
164	164	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
165	165	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
166	166	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
167	167	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
168	168	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
170	170	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
171	171	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
172	172	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
173	173	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
174	174	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
175	175	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
176	176	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
177	177	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
178	178	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
179	179	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
180	180	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
181	181	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
182	182	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
183	183	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
184	184	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
185	185	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
186	186	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
187	187	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
188	188	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
189	189	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
190	190	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
191	191	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
192	192	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
194	194	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
195	195	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
196	196	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
197	197	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
198	198	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
199	199	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
200	200	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
201	201	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
202	202	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
203	203	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
204	204	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
205	205	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
206	206	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
207	207	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
208	208	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
209	209	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
210	210	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
211	211	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
212	212	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
213	213	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
214	214	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
215	215	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
216	216	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
218	218	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
219	219	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
220	220	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
221	221	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
222	222	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
223	223	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
224	224	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
225	225	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
226	226	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
227	227	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
228	228	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
229	229	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
230	230	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
231	231	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
232	232	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
233	233	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
234	234	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
235	235	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
236	236	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
237	237	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
238	238	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
239	239	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
240	240	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
242	242	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
243	243	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
244	244	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
245	245	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
246	246	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
247	247	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
248	248	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
249	249	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
250	250	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
251	251	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
252	252	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
253	253	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
254	254	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
255	255	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
256	256	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
257	257	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
259	259	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
260	260	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
261	261	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
262	262	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
263	263	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
264	264	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
266	266	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
267	267	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
268	268	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
269	269	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
270	270	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
272	272	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
274	274	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
275	275	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
278	278	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
280	280	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
281	281	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
282	282	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
283	283	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
284	284	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
285	285	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
286	286	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
287	287	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
288	288	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
290	290	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
291	291	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
293	293	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
294	294	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
295	295	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
296	296	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
297	297	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
298	298	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
299	299	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
300	300	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
301	301	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
302	302	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
303	303	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
304	304	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
307	307	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
308	308	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
309	309	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
310	310	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
311	311	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
312	312	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
314	314	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
315	315	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
316	316	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
317	317	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
318	318	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
319	319	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
320	320	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
321	321	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
322	322	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
323	323	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
324	324	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
325	325	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
326	326	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
327	327	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
328	328	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
329	329	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
330	330	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.96E-12	0.0000
331	331	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
332	332	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.43E-12	0.0000
333	333	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
334	334	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
335	335	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
336	336	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
338	338	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
339	339	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
340	340	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
341	341	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
342	342	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
344	344	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
345	345	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
346	346	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
347	347	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
348	348	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
349	349	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
352	352	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
353	353	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
360	360	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
362	362	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
363	363	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
366	366	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
368	368	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
369	369	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
370	370	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
371	371	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
372	372	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
373	373	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
374	374	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
375	375	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
376	376	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
377	377	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
378	378	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
379	379	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.86E-12	0.0000
380	380	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
381	381	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
382	382	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
383	383	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000
384	384	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
386	386	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
387	387	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
388	388	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
389	389	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
390	390	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
391	391	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
392	392	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
393	393	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
394	394	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
395	395	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
396	396	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
397	397	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
398	398	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
399	399	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
400	400	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
401	401	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
402	402	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
403	403	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
404	404	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
405	405	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
406	406	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
407	407	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
408	408	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
410	410	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
411	411	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
412	412	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
413	413	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
414	414	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
415	415	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
416	416	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
417	417	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
418	418	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
419	419	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
420	420	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
421	421	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
422	422	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
423	423	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
424	424	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
425	425	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
428	428	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
429	429	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
430	430	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
431	431	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
432	432	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.39E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
434	434	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
435	435	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
436	436	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
437	437	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
438	438	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
439	439	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
440	440	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
441	441	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
442	442	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
443	443	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
444	444	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
445	445	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
446	446	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
447	447	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
448	448	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
449	449	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
450	450	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
451	451	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
452	452	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
453	453	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
454	454	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
455	455	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
456	456	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
458	458	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
460	460	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
461	461	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
462	462	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
463	463	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
464	464	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
465	465	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
466	466	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
467	467	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
468	468	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
469	469	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
470	470	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
471	471	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
472	472	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
473	473	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
474	474	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
475	475	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
476	476	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
477	477	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
478	478	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
479	479	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
480	480	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
482	482	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
483	483	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
484	484	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
485	485	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
486	486	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
487	487	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
488	488	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
489	489	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
490	490	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
491	491	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
492	492	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
493	493	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
494	494	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
495	495	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
496	496	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
497	497	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
498	498	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
499	499	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
500	500	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
501	501	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
502	502	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
503	503	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.57E-07	5	1.51E-07	Max 6.08E-07
2	7.21E-07	5	1.44E-07	
3	7.87E-07	5	1.57E-07	
4	7.48E-07	5	1.50E-07	
5	8.19E-07	5	1.64E-07	
6	7.76E-07	5	1.55E-07	
7	8.52E-07	5	1.70E-07	
8	8.04E-07	5	1.61E-07	
9	1.74E-06	5	3.48E-07	
10	1.73E-06	5	3.46E-07	
11	1.96E-06	5	3.92E-07	
12	1.94E-06	5	3.88E-07	
13	2.20E-06	5	4.40E-07	
14	2.23E-06	5	4.46E-07	
15	2.23E-06	5	4.46E-07	
16	2.55E-06	5	5.10E-07	
17	2.58E-06	5	5.16E-07	
18	2.57E-06	5	5.13E-07	
19	3.01E-06	5	6.01E-07	
20	3.04E-06	5	6.08E-07	
21	5.54E-07	5	1.11E-07	
22	4.55E-07	5	9.11E-08	
23	6.34E-07	5	1.27E-07	
24	5.04E-07	5	1.01E-07	

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-07	5	3.26E-08
26	1.56E-07	5	3.12E-08
27	1.65E-07	5	3.30E-08
28	1.58E-07	5	3.15E-08
29	1.22E-07	5	2.45E-08
30	1.20E-07	5	2.40E-08
31	1.18E-07	5	2.36E-08
32	1.16E-07	5	2.31E-08
33	1.14E-07	5	2.27E-08
34	1.12E-07	5	2.23E-08
35	1.10E-07	5	2.19E-08
36	1.24E-07	5	2.47E-08
37	1.21E-07	5	2.43E-08
38	1.19E-07	5	2.38E-08
39	1.17E-07	5	2.34E-08
40	1.15E-07	5	2.29E-08
41	1.13E-07	5	2.25E-08
42	1.11E-07	5	2.21E-08
43	1.54E-07	5	3.09E-08
44	1.55E-07	5	3.09E-08
45	1.33E-07	5	2.67E-08
46	1.89E-07	5	3.77E-08
47	1.78E-07	5	3.57E-08
48	1.82E-07	5	3.65E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.73E-08
50	1.76E-07	5	3.53E-08
51	2.78E-07	5	5.56E-08
52	1.92E-07	5	3.84E-08
53	1.82E-07	5	3.63E-08
54	1.77E-07	5	3.54E-08
55	1.68E-07	5	3.36E-08
56	1.64E-07	5	3.27E-08
57	1.56E-07	5	3.11E-08
58	2.74E-07	5	5.49E-08
59	1.90E-07	5	3.81E-08
60	1.80E-07	5	3.61E-08
61	1.76E-07	5	3.51E-08
62	1.67E-07	5	3.33E-08
63	1.63E-07	5	3.25E-08
64	1.55E-07	5	3.09E-08
65	1.74E-07	5	3.48E-08
66	1.66E-07	5	3.31E-08
67	1.61E-07	5	3.23E-08
68	1.54E-07	5	3.07E-08
69	2.67E-07	5	5.35E-08
70	1.87E-07	5	3.74E-08
71	1.77E-07	5	3.55E-08
72	1.73E-07	5	3.46E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.64E-07	5	3.29E-08
74	1.60E-07	5	3.20E-08
75	1.76E-07	5	3.52E-08
76	1.71E-07	5	3.43E-08
77	1.63E-07	5	3.26E-08
78	1.59E-07	5	3.18E-08
79	1.52E-07	5	3.03E-08
80	2.60E-07	5	5.19E-08
81	1.84E-07	5	3.67E-08
82	1.74E-07	5	3.49E-08
83	1.70E-07	5	3.40E-08
84	1.62E-07	5	3.23E-08
85	1.58E-07	5	3.16E-08
86	1.73E-07	5	3.45E-08
87	1.68E-07	5	3.37E-08
88	1.60E-07	5	3.21E-08
89	1.56E-07	5	3.13E-08
90	1.49E-07	5	2.98E-08
91	2.52E-07	5	5.04E-08
92	1.80E-07	5	3.60E-08
93	1.71E-07	5	3.42E-08
94	1.67E-07	5	3.34E-08
95	1.59E-07	5	3.18E-08
96	1.55E-07	5	3.10E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.69E-07	5	3.39E-08
98	1.65E-07	5	3.30E-08
99	1.57E-07	5	3.15E-08
100	1.54E-07	5	3.08E-08
101	1.47E-07	5	2.94E-08
102	2.44E-07	5	4.88E-08
103	1.76E-07	5	3.52E-08
104	1.68E-07	5	3.35E-08
105	1.64E-07	5	3.27E-08
106	1.56E-07	5	3.12E-08
107	1.52E-07	5	3.05E-08
108	1.66E-07	5	3.32E-08
109	1.62E-07	5	3.24E-08
110	1.54E-07	5	3.09E-08
111	1.51E-07	5	3.02E-08
112	1.44E-07	5	2.89E-08
113	2.36E-07	5	4.72E-08
114	1.72E-07	5	3.44E-08
115	1.64E-07	5	3.28E-08
116	1.60E-07	5	3.20E-08
117	1.53E-07	5	3.06E-08
118	1.50E-07	5	2.99E-08
119	1.62E-07	5	3.25E-08
120	1.59E-07	5	3.17E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.03E-08
122	1.48E-07	5	2.96E-08
123	1.42E-07	5	2.83E-08
124	2.28E-07	5	4.56E-08
125	1.68E-07	5	3.36E-08
126	1.60E-07	5	3.21E-08
127	1.57E-07	5	3.14E-08
128	1.50E-07	5	3.00E-08
129	1.47E-07	5	2.93E-08
130	1.59E-07	5	3.17E-08
131	1.55E-07	5	3.10E-08
132	1.48E-07	5	2.97E-08
133	1.45E-07	5	2.90E-08
134	1.39E-07	5	2.78E-08
135	2.20E-07	5	4.40E-08
136	1.64E-07	5	3.28E-08
137	1.57E-07	5	3.14E-08
138	1.53E-07	5	3.07E-08
139	1.47E-07	5	2.93E-08
140	1.44E-07	5	2.87E-08
141	1.55E-07	5	3.10E-08
142	1.52E-07	5	3.03E-08
143	1.45E-07	5	2.90E-08
144	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.36E-07	5	2.72E-08
146	2.12E-07	5	4.24E-08
147	1.60E-07	5	3.20E-08
148	1.53E-07	5	3.06E-08
149	1.50E-07	5	3.00E-08
150	1.43E-07	5	2.87E-08
151	1.41E-07	5	2.81E-08
152	1.51E-07	5	3.02E-08
153	1.48E-07	5	2.96E-08
154	1.42E-07	5	2.84E-08
155	1.39E-07	5	2.78E-08
156	1.33E-07	5	2.67E-08
157	2.04E-07	5	4.09E-08
158	1.56E-07	5	3.12E-08
159	1.49E-07	5	2.99E-08
160	1.46E-07	5	2.92E-08
161	1.40E-07	5	2.81E-08
162	1.37E-07	5	2.75E-08
163	1.47E-07	5	2.95E-08
164	1.44E-07	5	2.89E-08
165	1.39E-07	5	2.77E-08
166	1.36E-07	5	2.72E-08
167	1.31E-07	5	2.61E-08
168	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.52E-07	5	3.03E-08
170	1.46E-07	5	2.91E-08
171	1.43E-07	5	2.85E-08
172	1.37E-07	5	2.74E-08
173	1.34E-07	5	2.69E-08
174	1.44E-07	5	2.87E-08
175	1.41E-07	5	2.82E-08
176	1.35E-07	5	2.71E-08
177	1.33E-07	5	2.66E-08
178	1.28E-07	5	2.55E-08
179	1.90E-07	5	3.80E-08
180	1.48E-07	5	2.95E-08
181	1.42E-07	5	2.84E-08
182	1.39E-07	5	2.78E-08
183	1.34E-07	5	2.68E-08
184	1.31E-07	5	2.62E-08
185	1.40E-07	5	2.80E-08
186	1.37E-07	5	2.75E-08
187	1.32E-07	5	2.64E-08
188	1.30E-07	5	2.59E-08
189	1.25E-07	5	2.50E-08
190	1.83E-07	5	3.66E-08
191	1.44E-07	5	2.87E-08
192	1.38E-07	5	2.76E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.36E-07	5	2.71E-08
194	1.31E-07	5	2.61E-08
195	1.28E-07	5	2.56E-08
196	1.36E-07	5	2.73E-08
197	1.34E-07	5	2.68E-08
198	1.29E-07	5	2.58E-08
199	1.27E-07	5	2.53E-08
200	1.22E-07	5	2.44E-08
201	1.76E-07	5	3.52E-08
202	1.40E-07	5	2.79E-08
203	1.35E-07	5	2.69E-08
204	1.32E-07	5	2.64E-08
205	1.27E-07	5	2.55E-08
206	1.25E-07	5	2.50E-08
207	1.33E-07	5	2.66E-08
208	1.30E-07	5	2.61E-08
209	1.26E-07	5	2.51E-08
210	1.24E-07	5	2.47E-08
211	1.19E-07	5	2.38E-08
212	1.70E-07	5	3.39E-08
213	1.36E-07	5	2.72E-08
214	1.31E-07	5	2.62E-08
215	1.29E-07	5	2.57E-08
216	1.24E-07	5	2.48E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.22E-07	5	2.44E-08
218	1.29E-07	5	2.58E-08
219	1.27E-07	5	2.54E-08
220	1.23E-07	5	2.45E-08
221	1.20E-07	5	2.41E-08
222	1.16E-07	5	2.33E-08
223	1.63E-07	5	3.27E-08
224	1.32E-07	5	2.64E-08
225	1.27E-07	5	2.55E-08
226	1.25E-07	5	2.51E-08
227	1.21E-07	5	2.42E-08
228	1.19E-07	5	2.38E-08
229	1.60E-07	5	3.21E-08
230	1.30E-07	5	2.60E-08
231	1.26E-07	5	2.51E-08
232	1.24E-07	5	2.47E-08
233	1.19E-07	5	2.39E-08
234	1.18E-07	5	2.35E-08
235	1.14E-07	5	2.27E-08
236	9.59E-08	5	1.92E-08
237	1.04E-07	5	2.09E-08
238	9.48E-08	5	1.90E-08
239	1.05E-07	5	2.10E-08
240	9.70E-08	5	1.94E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.06E-07	5	2.11E-08
242	1.03E-07	5	2.06E-08
243	1.13E-07	5	2.25E-08
244	1.05E-07	5	2.10E-08
245	1.13E-07	5	2.26E-08
246	1.08E-07	5	2.15E-08
247	1.16E-07	5	2.32E-08
248	1.08E-07	5	2.17E-08
249	1.17E-07	5	2.33E-08
250	1.09E-07	5	2.18E-08
251	1.19E-07	5	2.38E-08
252	7.69E-08	5	1.54E-08
253	8.04E-08	5	1.61E-08
254	8.31E-08	5	1.66E-08
255	8.65E-08	5	1.73E-08
256	9.06E-08	5	1.81E-08
257	1.00E-07	5	2.00E-08
258	1.07E-07	5	2.13E-08
259	1.15E-07	5	2.30E-08
260	7.61E-08	5	1.52E-08
261	8.05E-08	5	1.61E-08
262	8.58E-08	5	1.72E-08
263	8.65E-08	5	1.73E-08
264	9.17E-08	5	1.83E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	9.89E-08	5	1.98E-08
266	1.07E-07	5	2.15E-08
267	1.16E-07	5	2.31E-08
268	3.31E-07	5	6.63E-08
269	3.64E-07	5	7.28E-08
270	3.97E-07	5	7.93E-08
271	4.34E-07	5	8.69E-08
272	4.70E-07	5	9.40E-08
273	5.11E-07	5	1.02E-07
274	3.61E-07	5	7.21E-08
275	3.95E-07	5	7.90E-08
276	4.32E-07	5	8.65E-08
277	4.80E-07	5	9.59E-08
278	5.18E-07	5	1.04E-07
279	5.63E-07	5	1.13E-07
280	1.27E-07	5	2.53E-08
281	1.29E-07	5	2.58E-08
282	1.43E-07	5	2.87E-08
283	1.63E-07	5	3.26E-08
284	1.78E-07	5	3.55E-08
285	2.01E-07	5	4.01E-08
286	2.22E-07	5	4.45E-08
287	2.57E-07	5	5.14E-08
288	2.96E-07	5	5.91E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.23E-07	5	6.46E-08
290	3.57E-07	5	7.13E-08
291	3.92E-07	5	7.84E-08
292	4.33E-07	5	8.65E-08
293	1.24E-07	5	2.49E-08
294	1.30E-07	5	2.61E-08
295	1.36E-07	5	2.72E-08
296	1.44E-07	5	2.88E-08
297	1.54E-07	5	3.08E-08
298	1.75E-07	5	3.50E-08
299	2.09E-07	5	4.17E-08
300	2.43E-07	5	4.86E-08
301	2.76E-07	5	5.53E-08
302	3.15E-07	5	6.30E-08
303	3.42E-07	5	6.84E-08
304	3.84E-07	5	7.67E-08
305	4.23E-07	5	8.47E-08
306	4.70E-07	5	9.40E-08
307	1.27E-07	5	2.53E-08
308	1.32E-07	5	2.65E-08
309	3.63E-07	5	7.26E-08
310	4.11E-07	5	8.22E-08
311	1.31E-07	5	2.61E-08
312	1.36E-07	5	2.73E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-07	5	2.98E-08
314	3.91E-07	5	7.83E-08
315	4.39E-07	5	8.77E-08
316	1.34E-07	5	2.69E-08
317	1.39E-07	5	2.79E-08
318	1.47E-07	5	2.93E-08
319	1.38E-07	5	2.77E-08
320	1.43E-07	5	2.87E-08
321	1.43E-07	5	2.86E-08
322	1.47E-07	5	2.93E-08
323	1.52E-07	5	3.04E-08
324	1.52E-07	5	3.04E-08
325	1.58E-07	5	3.17E-08
326	1.57E-07	5	3.14E-08
327	1.60E-07	5	3.20E-08
328	1.64E-07	5	3.27E-08
329	1.73E-07	5	3.45E-08
330	1.73E-07	5	3.46E-08
331	1.78E-07	5	3.55E-08
332	1.85E-07	5	3.70E-08
333	1.82E-07	5	3.63E-08
334	2.02E-07	5	4.04E-08
335	1.81E-07	5	3.62E-08
336	2.06E-07	5	4.11E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.75E-07	5	3.50E-08
338	1.64E-07	5	3.27E-08
339	1.61E-07	5	3.22E-08
340	1.58E-07	5	3.16E-08
341	1.55E-07	5	3.10E-08
342	1.68E-07	5	3.36E-08
343	1.66E-07	5	3.33E-08
344	1.56E-07	5	3.12E-08
345	1.53E-07	5	3.07E-08
346	1.51E-07	5	3.02E-08
347	1.48E-07	5	2.96E-08
348	1.63E-07	5	3.26E-08
349	1.60E-07	5	3.21E-08
350	1.58E-07	5	3.17E-08
351	1.53E-07	5	3.06E-08
352	1.51E-07	5	3.02E-08
353	1.49E-07	5	2.98E-08
354	1.59E-07	5	3.19E-08
355	1.56E-07	5	3.13E-08
356	1.54E-07	5	3.07E-08
357	1.51E-07	5	3.03E-08
358	1.49E-07	5	2.99E-08
359	1.48E-07	5	2.96E-08
360	1.46E-07	5	2.92E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.44E-07	5	2.88E-08
362	1.42E-07	5	2.84E-08
363	1.57E-07	5	3.15E-08
364	1.54E-07	5	3.07E-08
365	1.45E-07	5	2.89E-08
366	1.43E-07	5	2.85E-08
367	1.41E-07	5	2.82E-08
368	1.40E-07	5	2.79E-08
369	1.38E-07	5	2.76E-08
370	1.36E-07	5	2.72E-08
371	1.53E-07	5	3.05E-08
372	1.49E-07	5	2.97E-08
373	1.52E-07	5	3.03E-08
374	1.48E-07	5	2.96E-08
375	1.50E-07	5	3.01E-08
376	1.47E-07	5	2.94E-08
377	1.48E-07	5	2.96E-08
378	1.45E-07	5	2.90E-08
379	1.46E-07	5	2.92E-08
380	1.43E-07	5	2.87E-08
381	1.46E-07	5	2.91E-08
382	1.43E-07	5	2.87E-08
383	1.41E-07	5	2.82E-08
384	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.40E-07	5	2.81E-08
386	1.38E-07	5	2.77E-08
387	1.37E-07	5	2.75E-08
388	1.30E-07	5	2.59E-08
389	1.32E-07	5	2.63E-08
390	1.35E-07	5	2.69E-08
391	1.34E-07	5	2.69E-08
392	1.27E-07	5	2.53E-08
393	1.28E-07	5	2.56E-08
394	1.30E-07	5	2.61E-08
395	1.31E-07	5	2.61E-08
396	1.25E-07	5	2.51E-08
397	1.27E-07	5	2.53E-08
398	1.27E-07	5	2.54E-08
399	3.04E-08	5	6.09E-09
400	3.09E-08	5	6.18E-09
401	3.18E-08	5	6.35E-09
402	3.06E-08	5	6.13E-09
403	3.11E-08	5	6.22E-09
404	3.21E-08	5	6.42E-09
405	3.36E-08	5	6.72E-09
406	3.38E-08	5	6.77E-09
407	3.43E-08	5	6.85E-09
408	3.49E-08	5	6.98E-09

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.48E-08	5	6.96E-09
410	3.92E-08	5	7.84E-09
411	3.34E-08	5	6.68E-09
412	3.41E-08	5	6.81E-09
413	3.46E-08	5	6.92E-09
414	3.47E-08	5	6.94E-09
415	3.47E-08	5	6.93E-09
416	3.47E-08	5	6.94E-09
417	3.44E-08	5	6.87E-09
418	3.59E-08	5	7.17E-09
419	3.57E-08	5	7.13E-09
420	3.68E-08	5	7.37E-09
421	3.79E-08	5	7.58E-09
422	3.84E-08	5	7.68E-09
423	3.84E-08	5	7.69E-09
424	5.91E-08	5	1.18E-08
425	6.21E-08	5	1.24E-08
426	6.49E-08	5	1.30E-08
427	6.69E-08	5	1.34E-08
428	7.14E-08	5	1.43E-08
429	7.38E-08	5	1.48E-08
430	7.61E-08	5	1.52E-08
431	8.09E-08	5	1.62E-08
432	8.43E-08	5	1.69E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.22E-08	5	6.43E-09
434	3.26E-08	5	6.52E-09
435	3.27E-08	5	6.54E-09
436	3.33E-08	5	6.65E-09
437	3.40E-08	5	6.80E-09
438	3.48E-08	5	6.96E-09
439	3.52E-08	5	7.03E-09
440	3.53E-08	5	7.06E-09
441	3.55E-08	5	7.09E-09
442	3.62E-08	5	7.23E-09
443	3.77E-08	5	7.54E-09
444	3.82E-08	5	7.64E-09
445	4.04E-08	5	8.07E-09
446	4.07E-08	5	8.15E-09
447	4.15E-08	5	8.29E-09
448	4.26E-08	5	8.53E-09
449	4.42E-08	5	8.83E-09
450	4.61E-08	5	9.23E-09
451	4.85E-08	5	9.69E-09
452	5.04E-08	5	1.01E-08
453	5.16E-08	5	1.03E-08
454	5.35E-08	5	1.07E-08
455	5.54E-08	5	1.11E-08
456	5.82E-08	5	1.16E-08

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.08E-08	5	1.22E-08
458	6.31E-08	5	1.26E-08
459	6.64E-08	5	1.33E-08
460	6.93E-08	5	1.39E-08
461	7.22E-08	5	1.44E-08
462	7.59E-08	5	1.52E-08
463	8.03E-08	5	1.61E-08
464	8.11E-08	5	1.62E-08
465	3.20E-08	5	6.41E-09
466	3.17E-08	5	6.33E-09
467	3.22E-08	5	6.43E-09
468	3.31E-08	5	6.62E-09
469	3.28E-08	5	6.56E-09
470	3.28E-08	5	6.56E-09
471	3.44E-08	5	6.88E-09
472	3.53E-08	5	7.06E-09
473	3.52E-08	5	7.04E-09
474	3.53E-08	5	7.06E-09
475	3.71E-08	5	7.42E-09
476	3.81E-08	5	7.63E-09
477	3.87E-08	5	7.74E-09
478	4.02E-08	5	8.04E-09
479	4.06E-08	5	8.12E-09
480	4.15E-08	5	8.29E-09

VIP 215 Operational Risk - HCW - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.27E-08	5	8.53E-09
482	4.42E-08	5	8.84E-09
483	4.63E-08	5	9.26E-09
484	4.79E-08	5	9.58E-09
485	4.95E-08	5	9.91E-09
486	5.11E-08	5	1.02E-08
487	5.29E-08	5	1.06E-08
488	5.50E-08	5	1.10E-08
489	5.76E-08	5	1.15E-08
490	3.29E-08	5	6.58E-09
491	3.34E-08	5	6.68E-09
492	3.37E-08	5	6.74E-09
493	3.42E-08	5	6.83E-09
494	3.45E-08	5	6.91E-09
495	3.60E-08	5	7.20E-09
496	3.58E-08	5	7.16E-09
497	3.61E-08	5	7.22E-09
498	3.67E-08	5	7.34E-09
499	3.75E-08	5	7.50E-09
500	3.82E-08	5	7.65E-09
501	3.52E-08	5	7.03E-09
502	3.60E-08	5	7.20E-09
503	3.61E-08	5	7.22E-09

Harley - Western to Perris

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	4.08134	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
2	4.24479	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.06E-10	0.0003
3	4.70072	5.2E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
4	4.90996	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.54E-10	0.0004
5	5.52151	5.2E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.98E-10	0.0004
6	5.78961	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.18E-10	0.0004
7	6.67343	5.2E-07	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.82E-10	0.0005
8	7.02739	5.2E-07	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	1.00	70	0.85	5.07E-10	0.0005
9	3.6054	5.2E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
10	4.30401	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.11E-10	0.0003
11	4.20693	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.04E-10	0.0003
12	5.22287	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.77E-10	0.0004
13	3.25842	5.2E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
14	3.93495	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.84E-10	0.0003
15	4.92153	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004
16	3.62155	5.2E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.61E-10	0.0003
17	4.47989	5.2E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.23E-10	0.0003
18	5.7734	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.17E-10	0.0004
19	4.02955	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
20	5.07994	5.2E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.67E-10	0.0004
21	2.48723	5.2E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
22	2.84571	5.2E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
23	3.9125	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.82E-10	0.0003
24	5.14042	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.81096	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.85E-11	0.0001
26	0.78325	5.2E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
27	0.8502	5.2E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
28	0.82016	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.92E-11	0.0001
29	0.512	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
30	0.50101	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
31	0.48979	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.53E-11	0.0000
32	0.47852	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
33	0.46709	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
34	0.45567	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
35	0.4442	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
36	0.52867	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
37	0.51689	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
38	0.50491	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
39	0.49282	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
40	0.48067	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
41	0.46841	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
42	0.4562	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
43	1.88761	5.2E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
44	1.81642	5.2E-07	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
45	0.89201	5.2E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	0.0001
46	0.49052	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
47	0.47077	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
48	0.46504	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.45898	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
50	0.44152	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
51	0.52181	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	0.0000
52	0.43937	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
53	0.42421	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
54	0.4166	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
55	0.40137	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
56	0.39378	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
57	0.37871	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
58	0.50358	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
59	0.42574	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
60	0.41144	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
61	0.40425	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
62	0.38987	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
63	0.38269	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
64	0.36844	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
65	0.39249	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
66	0.37889	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
67	0.3721	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
68	0.35862	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
69	0.47682	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
70	0.40047	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
71	0.38769	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
72	0.38126	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.3684	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
74	0.36197	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
75	0.37663	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
76	0.37055	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
77	0.35836	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
78	0.35228	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
79	0.34016	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
80	0.45316	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
81	0.37939	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
82	0.36607	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
83	0.36031	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
84	0.34876	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
85	0.34299	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
86	0.35597	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
87	0.35051	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
88	0.33956	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
89	0.33408	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
90	0.32316	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
91	0.42685	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
92	0.35875	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
93	0.34757	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
94	0.34113	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
95	0.33073	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
96	0.32553	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.33851	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
98	0.33331	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
99	0.32227	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
100	0.31732	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
101	0.30746	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
102	0.4029	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
103	0.34015	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
104	0.32994	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
105	0.32485	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
106	0.31473	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
107	0.3098	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
108	0.32143	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
109	0.31651	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
110	0.30677	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
111	0.30216	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
112	0.29301	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
113	0.38085	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
114	0.32279	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
115	0.31338	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
116	0.30861	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
117	0.29925	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
118	0.2947	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
119	0.30583	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
120	0.30106	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.29202	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
122	0.28766	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
123	0.27909	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
124	0.3605	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
125	0.30673	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
126	0.29822	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
127	0.29384	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
128	0.28525	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
129	0.28087	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
130	0.29124	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
131	0.28703	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
132	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
133	0.27448	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
134	0.26647	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
135	0.342	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
136	0.29253	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
137	0.28453	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
138	0.28052	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
139	0.27245	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
140	0.2683	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
141	0.2781	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
142	0.27402	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
143	0.26633	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
144	0.26235	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.25503	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
146	0.3255	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
147	0.27964	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
148	0.27195	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
149	0.26815	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
150	0.26061	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
151	0.25678	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
152	0.26643	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
153	0.26274	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
154	0.25521	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
155	0.25161	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
156	0.24428	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
157	0.30969	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
158	0.2681	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
159	0.26087	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
160	0.2573	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
161	0.24995	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
162	0.24653	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
163	0.2554	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
164	0.25196	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
165	0.24495	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
166	0.24157	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
167	0.23481	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
168	0.29506	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.25687	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
170	0.25013	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
171	0.2468	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
172	0.24	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
173	0.23676	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
174	0.24502	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
175	0.2417	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
176	0.23519	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
177	0.23211	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
178	0.22577	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
179	0.2829	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
180	0.24636	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
181	0.24006	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
182	0.23685	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
183	0.23057	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
184	0.22755	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
185	0.235	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
186	0.2319	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
187	0.22605	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
188	0.22298	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
189	0.21709	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
190	0.27097	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
191	0.23639	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
192	0.23043	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22746	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
194	0.22142	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
195	0.21873	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
196	0.2259	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
197	0.22305	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
198	0.21735	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
199	0.21447	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
200	0.20897	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
201	0.25968	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
202	0.22742	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
203	0.2215	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
204	0.21878	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
205	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
206	0.21047	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
207	0.21738	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
208	0.21472	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
209	0.20925	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
210	0.20656	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
211	0.20145	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
212	0.24938	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
213	0.21869	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
214	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
215	0.21069	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
216	0.20551	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20278	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
218	0.20924	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
219	0.20678	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
220	0.20174	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
221	0.19924	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
222	0.1943	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
223	0.23948	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
224	0.21057	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
225	0.20539	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
226	0.20297	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
227	0.19809	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
228	0.19564	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
229	0.23473	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
230	0.20661	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
231	0.20172	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
232	0.19938	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
233	0.19455	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
234	0.19216	5.2E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
235	0.18764	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
236	0.08821	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.37E-12	0.0000
237	0.09397	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
238	0.08682	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
239	0.09387	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
240	0.08805	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.09396	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
242	0.0922	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
243	0.09844	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.10E-12	0.0000
244	0.09358	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.75E-12	0.0000
245	0.09879	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
246	0.09545	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
247	0.10098	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
248	0.09608	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
249	0.10148	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
250	0.09666	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
251	0.10294	5.2E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
252	0.07403	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
253	0.07664	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
254	0.07871	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
255	0.08129	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
256	0.08427	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.08E-12	0.0000
257	0.09077	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
258	0.09519	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
259	0.10071	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
260	0.07358	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
261	0.07695	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.55E-12	0.0000
262	0.08081	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
263	0.0814	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
264	0.08505	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.09004	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
266	0.09573	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
267	0.101	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
268	0.33715	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
269	0.37649	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
270	0.41772	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
271	0.46757	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
272	0.51878	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
273	0.5807	5.2E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
274	0.35347	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000
275	0.39305	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
276	0.43862	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
277	0.49801	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
278	0.55296	5.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
279	0.62034	5.2E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	0.0000
280	0.12461	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.99E-12	0.0000
281	0.12656	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	0.0000
282	0.13871	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
283	0.15481	5.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
284	0.1672	5.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
285	0.1861	5.2E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
286	0.20438	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
287	0.23278	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
288	0.27046	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.29796	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
290	0.33207	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
291	0.36857	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
292	0.41262	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
293	0.12145	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.77E-12	0.0000
294	0.12627	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.11E-12	0.0000
295	0.13089	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.45E-12	0.0000
296	0.13761	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.93E-12	0.0000
297	0.14574	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
298	0.16281	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
299	0.18888	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
300	0.21547	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
301	0.24169	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
302	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
303	0.30336	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
304	0.34227	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
305	0.38058	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
306	0.42757	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
307	0.12203	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.81E-12	0.0000
308	0.12659	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.14E-12	0.0000
309	0.30894	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
310	0.35049	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
311	0.12395	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.95E-12	0.0000
312	0.12835	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.13791	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
314	0.31971	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
315	0.35693	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
316	0.12565	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.07E-12	0.0000
317	0.12943	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
318	0.13489	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.74E-12	0.0000
319	0.12767	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.21E-12	0.0000
320	0.13139	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.48E-12	0.0000
321	0.12995	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.38E-12	0.0000
322	0.13267	5.2E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.57E-12	0.0000
323	0.13524	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	0.0000
324	0.13513	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	0.0000
325	0.13822	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.98E-12	0.0000
326	0.13731	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	0.0000
327	0.13797	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.96E-12	0.0000
328	0.14034	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
329	0.1443	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
330	0.14468	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
331	0.14564	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
332	0.15004	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
333	0.14626	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
334	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
335	0.1444	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
336	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.20503	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
338	0.20584	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
339	0.20526	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
340	0.20476	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
341	0.20436	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
342	0.19957	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
343	0.19976	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
344	0.19895	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
345	0.19841	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
346	0.19777	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
347	0.19729	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
348	0.1932	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
349	0.19361	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
350	0.19382	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
351	0.19326	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
352	0.19329	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
353	0.19294	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
354	0.18738	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
355	0.18832	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
356	0.18857	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
357	0.18862	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
358	0.18814	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
359	0.18768	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
360	0.1876	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.18746	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
362	0.18681	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
363	0.18205	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
364	0.18276	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
365	0.1833	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
366	0.18307	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
367	0.18249	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
368	0.18195	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
369	0.18176	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
370	0.18128	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
371	0.17783	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
372	0.17844	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
373	0.17289	5.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
374	0.17371	5.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
375	0.16788	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
376	0.16888	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
377	0.16244	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
378	0.16373	5.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
379	0.15711	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
380	0.15876	5.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
381	0.15019	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
382	0.15201	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
383	0.15375	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
384	0.14492	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.14679	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
386	0.13971	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
387	0.14181	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
388	0.12426	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.97E-12	0.0000
389	0.12705	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.17E-12	0.0000
390	0.1348	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.73E-12	0.0000
391	0.1371	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	0.0000
392	0.12232	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.83E-12	0.0000
393	0.12486	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	0.0000
394	0.12992	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.38E-12	0.0000
395	0.13222	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.54E-12	0.0000
396	0.12295	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.87E-12	0.0000
397	0.1254	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
398	0.1275	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
399	0.03468	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
400	0.03512	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
401	0.03594	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
402	0.03488	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
403	0.03534	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
404	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
405	0.03769	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
406	0.03796	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
407	0.03839	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
408	0.03899	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03895	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
410	0.04345	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.14E-12	0.0000
411	0.03756	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
412	0.03819	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
413	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
414	0.03888	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
415	0.03893	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
416	0.039	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
417	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
418	0.04021	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.90E-12	0.0000
419	0.04009	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.89E-12	0.0000
420	0.04123	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
421	0.04225	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.05E-12	0.0000
422	0.04274	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	0.0000
423	0.0428	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
424	0.06022	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
425	0.06272	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
426	0.06495	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
427	0.0666	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
428	0.07018	5.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
429	0.07203	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
430	0.07382	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
431	0.07754	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.60E-12	0.0000
432	0.08003	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.78E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.03631	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
434	0.03671	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
435	0.03691	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
436	0.03747	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
437	0.03818	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
438	0.03923	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
439	0.03961	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
440	0.03981	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
441	0.03998	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.89E-12	0.0000
442	0.04069	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.94E-12	0.0000
443	0.04211	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
444	0.04259	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
445	0.04454	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
446	0.04482	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
447	0.04541	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
448	0.0464	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
449	0.0477	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
450	0.04939	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
451	0.05138	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
452	0.05305	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
453	0.05399	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
454	0.05556	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
455	0.05717	5.2E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
456	0.05958	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.06173	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.46E-12	0.0000
458	0.06357	5.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
459	0.06632	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
460	0.0686	5.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
461	0.07089	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
462	0.07379	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
463	0.07714	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.57E-12	0.0000
464	0.07769	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
465	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
466	0.03596	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
467	0.03648	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
468	0.03738	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
469	0.0372	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
470	0.03727	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
471	0.03881	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
472	0.03966	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
473	0.03967	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
474	0.0398	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
475	0.04158	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
476	0.04254	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
477	0.04304	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
478	0.0443	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
479	0.04462	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
480	0.04532	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.04631	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
482	0.04763	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
483	0.04944	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
484	0.05083	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
485	0.05222	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.77E-12	0.0000
486	0.05355	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.86E-12	0.0000
487	0.05512	5.2E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
488	0.05693	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
489	0.05914	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
490	0.03735	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
491	0.03789	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
492	0.03832	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
493	0.03879	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
494	0.03917	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
495	0.04054	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
496	0.0404	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
497	0.04064	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
498	0.0412	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
499	0.0419	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	0.0000
500	0.04253	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
501	0.03978	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
502	0.04051	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
503	0.04059	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10 0.0006
	3	3	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.99E-10 0.0007
	4	4	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10 0.0007
	5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.21E-10 0.0008
	6	6	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.61E-10 0.0009
	7	7	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.92E-10 0.0010
	8	8	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.04E-09 0.0010
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10 0.0005
	10	10	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.40E-10 0.0006
	11	11	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10 0.0006
	12	12	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.76E-10 0.0008
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	14	14	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10 0.0006
	15	15	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10 0.0007
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.38E-10 0.0005
	17	17	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10 0.0007
	18	18	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.58E-10 0.0009
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10 0.0006
	20	20	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10 0.0008
	21	21	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10 0.0004
	22	22	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10 0.0004
	23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.82E-10 0.0006
	24	24	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10 0.0008

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10 0.0001
	26	26	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	27	27	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	28	28	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	29	29	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11 0.0001
	30	30	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11 0.0001
	31	31	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11 0.0001
	32	32	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11 0.0001
	33	33	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	34	34	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11 0.0001
	35	35	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11 0.0001
	36	36	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.86E-11 0.0001
	37	37	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	38	38	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11 0.0001
	39	39	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11 0.0001
	40	40	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	41	41	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11 0.0001
	42	42	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	44	44	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10 0.0001
	46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11 0.0001
	48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	50	50	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	51	51	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11 0.0001
	52	52	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	53	53	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11 0.0001
	54	54	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11 0.0001
	56	56	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	58	58	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	59	59	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11 0.0001
	60	60	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	61	61	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	62	62	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	63	63	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	65	65	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	66	66	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	67	67	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	68	68	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	69	69	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11 0.0001
	70	70	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	71	71	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	72	72	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	74	74	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	75	75	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	76	76	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	77	77	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	78	78	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	79	79	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	80	80	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	84	84	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	85	85	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	88	88	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	89	89	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	90	90	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	91	91	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	96	96	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
100	100	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
101	101	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
102	102	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
106	106	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
107	107	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
109	109	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
110	110	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
111	111	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
112	112	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
113	113	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11	0.0000
115	115	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
117	117	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
118	118	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
119	119	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
120	120	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	123	123	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	125	125	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	126	126	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	127	127	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	128	128	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	129	129	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	130	130	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	131	131	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	132	132	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	133	133	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	134	134	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	136	136	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	137	137	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	138	138	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	139	139	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	140	140	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	141	141	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	142	142	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	143	143	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	144	144	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000
	147	147	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	148	148	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11 0.0000
	149	149	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	150	150	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	151	151	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	152	152	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	153	153	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	154	154	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	155	155	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	156	156	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11 0.0000
	157	157	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	158	158	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	159	159	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11 0.0000
	160	160	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	161	161	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	162	162	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	163	163	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	164	164	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	165	165	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	166	166	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	167	167	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	168	168	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	170	170	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	171	171	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	172	172	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	173	173	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	174	174	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	175	175	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	176	176	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	177	177	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	178	178	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	179	179	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	180	180	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	181	181	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	182	182	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	183	183	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	184	184	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	185	185	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	186	186	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	187	187	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	188	188	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	189	189	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	190	190	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	191	191	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	192	192	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	194	194	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	195	195	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	196	196	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	197	197	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	198	198	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	199	199	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	200	200	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	201	201	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	202	202	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	203	203	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	204	204	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	205	205	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	206	206	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	207	207	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	208	208	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	209	209	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	210	210	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	211	211	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	212	212	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	213	213	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	214	214	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	215	215	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	216	216	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
218	218	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
219	219	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
220	220	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
221	221	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
222	222	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
223	223	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
224	224	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
225	225	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
226	226	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
227	227	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
228	228	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
229	229	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
230	230	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
231	231	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
232	232	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
233	233	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
234	234	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
235	235	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
236	236	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
237	237	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
238	238	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
239	239	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
240	240	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
242	242	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
243	243	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
244	244	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
245	245	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
246	246	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
247	247	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
248	248	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
249	249	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
250	250	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
251	251	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
252	252	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
253	253	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
254	254	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
255	255	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
256	256	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
257	257	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
258	258	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
259	259	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
260	260	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
261	261	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
262	262	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
263	263	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
264	264	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
266	266	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
267	267	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
268	268	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
269	269	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
270	270	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
271	271	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
272	272	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001
273	273	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
280	280	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
281	281	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
282	282	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
283	283	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
284	284	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
285	285	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
286	286	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
287	287	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
288	288	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	290	290	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	292	292	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	294	294	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	295	295	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	296	296	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	297	297	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	298	298	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	299	299	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11 0.0000
	300	300	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	301	301	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	302	302	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	303	303	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11 0.0001
	307	307	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	308	308	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	309	309	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	310	310	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	311	311	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
314	314	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11	0.0000
315	315	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
316	316	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
317	317	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
319	319	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
320	320	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
322	322	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
324	324	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
325	325	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
327	327	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
328	328	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
329	329	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
330	330	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
331	331	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
332	332	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
335	335	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
336	336	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
338	338	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
339	339	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
340	340	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
341	341	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
342	342	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
343	343	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
344	344	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
345	345	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
346	346	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
347	347	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
348	348	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
349	349	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
350	350	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
352	352	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
353	353	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
354	354	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
355	355	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
356	356	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
357	357	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
358	358	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
360	360	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	362	362	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	363	363	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	364	364	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	365	365	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	366	366	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	367	367	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	368	368	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	369	369	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	370	370	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	371	371	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	372	372	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	373	373	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	374	374	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	375	375	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	376	376	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	377	377	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	378	378	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11 0.0000
	379	379	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	380	380	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	381	381	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	382	382	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	383	383	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	384	384	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
386	386	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
387	387	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
388	388	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
389	389	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
390	390	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
391	391	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
392	392	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
393	393	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
394	394	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
395	395	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
396	396	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
397	397	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
398	398	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12	0.0000
401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
404	404	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
406	406	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12	0.0000
407	407	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12	0.0000
408	408	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
410	410	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.46E-12	0.0000
411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12	0.0000
412	412	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12	0.0000
413	413	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
414	414	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
415	415	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
416	416	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
417	417	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
418	418	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12	0.0000
419	419	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.96E-12	0.0000
420	420	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
421	421	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
422	422	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
423	423	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
424	424	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12	0.0000
425	425	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
430	430	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
431	431	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
432	432	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12	0.0000
434	434	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12	0.0000
435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12	0.0000
436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12	0.0000
437	437	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12	0.0000
438	438	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12	0.0000
439	439	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
440	440	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12	0.0000
441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.94E-12	0.0000
442	442	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.05E-12	0.0000
443	443	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12	0.0000
444	444	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.33E-12	0.0000
445	445	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12	0.0000
446	446	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
447	447	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
448	448	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
449	449	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12	0.0000
452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12	0.0000
453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
454	454	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12	0.0000
455	455	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
456	456	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
458	458	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
460	460	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
462	462	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
463	463	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
464	464	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
465	465	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
466	466	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
467	467	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
471	471	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
472	472	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
473	473	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
474	474	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12	0.0000
475	475	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
476	476	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
477	477	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
478	478	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
479	479	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000
480	480	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12	0.0000
482	482	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12	0.0000
487	487	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
488	488	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
489	489	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
490	490	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
491	491	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
492	492	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
493	493	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
494	494	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
495	495	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
496	496	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.00E-12	0.0000
497	497	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
498	498	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
499	499	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
500	500	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
501	501	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
502	502	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
503	503	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
3	3	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.77E-11	0.0001
4	4	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
5	5	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
6	6	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
7	7	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
8	8	261	1	0.96	0.00	9.1E-10	1.1	1	14	70	0.73	1.46E-10	0.0001
9	9	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
10	10	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.94E-11	0.0001
11	11	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
12	12	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
13	13	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
14	14	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
15	15	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
16	16	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.52E-11	0.0001
17	17	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.31E-11	0.0001
18	18	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
20	20	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
21	21	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
22	22	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.13E-11	0.0001
24	24	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
26	26	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
29	29	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
30	30	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
31	31	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
32	32	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
33	33	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
34	34	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
35	35	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
36	36	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
37	37	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
38	38	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
39	39	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
40	40	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
41	41	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
42	42	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
45	45	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
47	47	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
48	48	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
50	50	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
51	51	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
52	52	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
53	53	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
54	54	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
55	55	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
56	56	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
57	57	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
58	58	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
59	59	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
60	60	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
61	61	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
62	62	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
63	63	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
64	64	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
65	65	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
66	66	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
67	67	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
68	68	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
69	69	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.91E-12	0.0000
70	70	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
71	71	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
72	72	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
74	74	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
75	75	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
76	76	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
77	77	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
78	78	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
79	79	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
80	80	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
81	81	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
82	82	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
83	83	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
84	84	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
85	85	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
86	86	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
87	87	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
88	88	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
89	89	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
90	90	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
91	91	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.87E-12	0.0000
92	92	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
95	95	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
96	96	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.93E-12	0.0000
99	99	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
101	101	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
102	102	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
104	104	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
105	105	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
110	110	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
111	111	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
113	113	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
114	114	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
117	117	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
118	118	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
119	119	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
120	120	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
123	123	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
124	124	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
125	125	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
126	126	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
127	127	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
129	129	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
130	130	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
131	131	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
132	132	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
134	134	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
136	136	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
137	137	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.91E-12	0.0000
138	138	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
139	139	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
140	140	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
141	141	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
142	142	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
143	143	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
144	144	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
146	146	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
147	147	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
148	148	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
149	149	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
150	150	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
151	151	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
152	152	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
153	153	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
154	154	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
155	155	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
156	156	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
157	157	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
158	158	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
159	159	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
160	160	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000
161	161	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
162	162	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
163	163	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
164	164	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
165	165	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
166	166	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
167	167	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
168	168	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
170	170	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12	0.0000
171	171	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
172	172	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
173	173	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
174	174	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
175	175	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
176	176	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
177	177	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
178	178	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
179	179	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
180	180	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
181	181	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
182	182	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
183	183	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
184	184	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
185	185	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
186	186	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
187	187	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
188	188	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
189	189	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
190	190	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
191	191	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
192	192	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
194	194	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
195	195	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
196	196	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
197	197	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
198	198	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
199	199	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
200	200	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
201	201	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
202	202	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
203	203	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
204	204	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
205	205	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
206	206	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
207	207	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
208	208	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
209	209	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
210	210	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
211	211	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
212	212	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
213	213	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
214	214	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
215	215	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
216	216	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
218	218	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
219	219	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
220	220	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
221	221	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
222	222	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
223	223	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.98E-12	0.0000
224	224	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
225	225	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
226	226	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
227	227	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
228	228	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
229	229	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
230	230	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
231	231	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
232	232	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
233	233	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
234	234	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
235	235	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
236	236	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
237	237	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
238	238	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
239	239	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
240	240	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
242	242	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
243	243	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
244	244	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
245	245	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
246	246	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
247	247	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
248	248	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
249	249	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
250	250	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
251	251	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
252	252	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
253	253	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
254	254	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
255	255	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
256	256	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
257	257	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
258	258	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
259	259	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
260	260	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
261	261	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
262	262	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
263	263	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
264	264	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
266	266	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
267	267	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
268	268	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
269	269	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
270	270	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
271	271	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
272	272	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
273	273	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
274	274	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
275	275	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
276	276	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
279	279	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
281	281	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
282	282	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
283	283	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
284	284	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
285	285	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
286	286	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
287	287	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
288	288	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
290	290	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
291	291	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
292	292	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
294	294	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
295	295	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
296	296	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
297	297	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
298	298	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
299	299	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
300	300	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
302	302	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
303	303	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
304	304	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
305	305	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
306	306	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
309	309	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
310	310	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
314	314	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
315	315	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
316	316	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
327	327	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
328	328	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
329	329	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
330	330	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
331	331	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
332	332	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
335	335	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
336	336	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
338	338	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
339	339	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
340	340	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
341	341	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
342	342	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
343	343	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
344	344	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
345	345	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
346	346	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
347	347	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
348	348	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
349	349	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
352	352	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
353	353	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
354	354	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
355	355	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
356	356	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
358	358	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
362	362	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
363	363	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
364	364	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
365	365	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
367	367	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
368	368	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
369	369	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
370	370	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
371	371	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
372	372	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
373	373	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
374	374	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
375	375	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
376	376	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
377	377	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
378	378	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
379	379	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
381	381	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
382	382	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
384	384	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
386	386	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
387	387	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
388	388	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
390	390	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
391	391	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
392	392	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
393	393	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
394	394	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
395	395	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
396	396	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
397	397	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
398	398	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
399	399	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
401	401	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
404	404	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
405	405	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
406	406	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
407	407	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
408	408	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
410	410	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.03E-13	0.0000
411	411	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
412	412	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
413	413	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
414	414	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
415	415	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
416	416	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
417	417	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
418	418	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
419	419	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.33E-13	0.0000
420	420	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
421	421	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
422	422	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
423	423	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
424	424	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
425	425	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
426	426	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
427	427	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
428	428	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
429	429	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
430	430	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
431	431	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
432	432	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
434	434	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
435	435	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
436	436	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
437	437	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
438	438	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.15E-13	0.0000
439	439	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
440	440	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
441	441	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.31E-13	0.0000
442	442	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
443	443	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.75E-13	0.0000
444	444	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.85E-13	0.0000
445	445	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
446	446	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
447	447	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
448	448	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
449	449	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
450	450	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
451	451	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
453	453	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
454	454	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
455	455	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
456	456	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
458	458	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
459	459	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
461	461	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
462	462	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
463	463	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
464	464	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
465	465	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
466	466	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
467	467	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
468	468	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
469	469	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
470	470	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
471	471	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
472	472	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
473	473	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
474	474	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
475	475	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.64E-13	0.0000
476	476	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
477	477	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
478	478	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
479	479	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
480	480	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
482	482	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
483	483	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
486	486	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
487	487	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
488	488	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
489	489	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
490	490	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
491	491	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
492	492	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
493	493	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
494	494	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.14E-13	0.0000
495	495	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
496	496	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.39E-13	0.0000
497	497	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
498	498	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
499	499	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
500	500	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
501	501	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
502	502	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
503	503	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.43E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Receptor #	Conc	REL	HI	
1	2.11E-06	5	4.22E-07	Max
2	2.19E-06	5	4.39E-07	7.27E-07
3	2.43E-06	5	4.86E-07	
4	2.54E-06	5	5.08E-07	
5	2.85E-06	5	5.71E-07	
6	2.99E-06	5	5.99E-07	
7	3.45E-06	5	6.90E-07	
8	3.63E-06	5	7.27E-07	
9	1.86E-06	5	3.73E-07	
10	2.22E-06	5	4.45E-07	
11	2.17E-06	5	4.35E-07	
12	2.70E-06	5	5.40E-07	
13	1.68E-06	5	3.37E-07	
14	2.03E-06	5	4.07E-07	
15	2.54E-06	5	5.09E-07	
16	1.87E-06	5	3.74E-07	
17	2.32E-06	5	4.63E-07	
18	2.98E-06	5	5.97E-07	
19	2.08E-06	5	4.17E-07	
20	2.63E-06	5	5.25E-07	
21	1.29E-06	5	2.57E-07	
22	1.47E-06	5	2.94E-07	
23	2.02E-06	5	4.05E-07	
24	2.66E-06	5	5.31E-07	

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.19E-07	5	8.38E-08
26	4.05E-07	5	8.10E-08
27	4.40E-07	5	8.79E-08
28	4.24E-07	5	8.48E-08
29	2.65E-07	5	5.29E-08
30	2.59E-07	5	5.18E-08
31	2.53E-07	5	5.06E-08
32	2.47E-07	5	4.95E-08
33	2.41E-07	5	4.83E-08
34	2.36E-07	5	4.71E-08
35	2.30E-07	5	4.59E-08
36	2.73E-07	5	5.47E-08
37	2.67E-07	5	5.34E-08
38	2.61E-07	5	5.22E-08
39	2.55E-07	5	5.10E-08
40	2.48E-07	5	4.97E-08
41	2.42E-07	5	4.84E-08
42	2.36E-07	5	4.72E-08
43	9.76E-07	5	1.95E-07
44	9.39E-07	5	1.88E-07
45	4.61E-07	5	9.22E-08
46	2.54E-07	5	5.07E-08
47	2.43E-07	5	4.87E-08
48	2.40E-07	5	4.81E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.37E-07	5	4.75E-08
50	2.28E-07	5	4.56E-08
51	2.70E-07	5	5.39E-08
52	2.27E-07	5	4.54E-08
53	2.19E-07	5	4.39E-08
54	2.15E-07	5	4.31E-08
55	2.07E-07	5	4.15E-08
56	2.04E-07	5	4.07E-08
57	1.96E-07	5	3.92E-08
58	2.60E-07	5	5.21E-08
59	2.20E-07	5	4.40E-08
60	2.13E-07	5	4.25E-08
61	2.09E-07	5	4.18E-08
62	2.02E-07	5	4.03E-08
63	1.98E-07	5	3.96E-08
64	1.90E-07	5	3.81E-08
65	2.03E-07	5	4.06E-08
66	1.96E-07	5	3.92E-08
67	1.92E-07	5	3.85E-08
68	1.85E-07	5	3.71E-08
69	2.46E-07	5	4.93E-08
70	2.07E-07	5	4.14E-08
71	2.00E-07	5	4.01E-08
72	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.90E-07	5	3.81E-08
74	1.87E-07	5	3.74E-08
75	1.95E-07	5	3.89E-08
76	1.92E-07	5	3.83E-08
77	1.85E-07	5	3.71E-08
78	1.82E-07	5	3.64E-08
79	1.76E-07	5	3.52E-08
80	2.34E-07	5	4.69E-08
81	1.96E-07	5	3.92E-08
82	1.89E-07	5	3.78E-08
83	1.86E-07	5	3.73E-08
84	1.80E-07	5	3.61E-08
85	1.77E-07	5	3.55E-08
86	1.84E-07	5	3.68E-08
87	1.81E-07	5	3.62E-08
88	1.76E-07	5	3.51E-08
89	1.73E-07	5	3.45E-08
90	1.67E-07	5	3.34E-08
91	2.21E-07	5	4.41E-08
92	1.85E-07	5	3.71E-08
93	1.80E-07	5	3.59E-08
94	1.76E-07	5	3.53E-08
95	1.71E-07	5	3.42E-08
96	1.68E-07	5	3.37E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.75E-07	5	3.50E-08
98	1.72E-07	5	3.45E-08
99	1.67E-07	5	3.33E-08
100	1.64E-07	5	3.28E-08
101	1.59E-07	5	3.18E-08
102	2.08E-07	5	4.17E-08
103	1.76E-07	5	3.52E-08
104	1.71E-07	5	3.41E-08
105	1.68E-07	5	3.36E-08
106	1.63E-07	5	3.25E-08
107	1.60E-07	5	3.20E-08
108	1.66E-07	5	3.32E-08
109	1.64E-07	5	3.27E-08
110	1.59E-07	5	3.17E-08
111	1.56E-07	5	3.12E-08
112	1.51E-07	5	3.03E-08
113	1.97E-07	5	3.94E-08
114	1.67E-07	5	3.34E-08
115	1.62E-07	5	3.24E-08
116	1.60E-07	5	3.19E-08
117	1.55E-07	5	3.09E-08
118	1.52E-07	5	3.05E-08
119	1.58E-07	5	3.16E-08
120	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.02E-08
122	1.49E-07	5	2.97E-08
123	1.44E-07	5	2.89E-08
124	1.86E-07	5	3.73E-08
125	1.59E-07	5	3.17E-08
126	1.54E-07	5	3.08E-08
127	1.52E-07	5	3.04E-08
128	1.47E-07	5	2.95E-08
129	1.45E-07	5	2.90E-08
130	1.51E-07	5	3.01E-08
131	1.48E-07	5	2.97E-08
132	1.44E-07	5	2.88E-08
133	1.42E-07	5	2.84E-08
134	1.38E-07	5	2.75E-08
135	1.77E-07	5	3.54E-08
136	1.51E-07	5	3.02E-08
137	1.47E-07	5	2.94E-08
138	1.45E-07	5	2.90E-08
139	1.41E-07	5	2.82E-08
140	1.39E-07	5	2.77E-08
141	1.44E-07	5	2.88E-08
142	1.42E-07	5	2.83E-08
143	1.38E-07	5	2.75E-08
144	1.36E-07	5	2.71E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.32E-07	5	2.64E-08
146	1.68E-07	5	3.37E-08
147	1.45E-07	5	2.89E-08
148	1.41E-07	5	2.81E-08
149	1.39E-07	5	2.77E-08
150	1.35E-07	5	2.69E-08
151	1.33E-07	5	2.65E-08
152	1.38E-07	5	2.75E-08
153	1.36E-07	5	2.72E-08
154	1.32E-07	5	2.64E-08
155	1.30E-07	5	2.60E-08
156	1.26E-07	5	2.53E-08
157	1.60E-07	5	3.20E-08
158	1.39E-07	5	2.77E-08
159	1.35E-07	5	2.70E-08
160	1.33E-07	5	2.66E-08
161	1.29E-07	5	2.58E-08
162	1.27E-07	5	2.55E-08
163	1.32E-07	5	2.64E-08
164	1.30E-07	5	2.60E-08
165	1.27E-07	5	2.53E-08
166	1.25E-07	5	2.50E-08
167	1.21E-07	5	2.43E-08
168	1.53E-07	5	3.05E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.33E-07	5	2.66E-08
170	1.29E-07	5	2.59E-08
171	1.28E-07	5	2.55E-08
172	1.24E-07	5	2.48E-08
173	1.22E-07	5	2.45E-08
174	1.27E-07	5	2.53E-08
175	1.25E-07	5	2.50E-08
176	1.22E-07	5	2.43E-08
177	1.20E-07	5	2.40E-08
178	1.17E-07	5	2.33E-08
179	1.46E-07	5	2.92E-08
180	1.27E-07	5	2.55E-08
181	1.24E-07	5	2.48E-08
182	1.22E-07	5	2.45E-08
183	1.19E-07	5	2.38E-08
184	1.18E-07	5	2.35E-08
185	1.21E-07	5	2.43E-08
186	1.20E-07	5	2.40E-08
187	1.17E-07	5	2.34E-08
188	1.15E-07	5	2.31E-08
189	1.12E-07	5	2.24E-08
190	1.40E-07	5	2.80E-08
191	1.22E-07	5	2.44E-08
192	1.19E-07	5	2.38E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.18E-07	5	2.35E-08
194	1.14E-07	5	2.29E-08
195	1.13E-07	5	2.26E-08
196	1.17E-07	5	2.34E-08
197	1.15E-07	5	2.31E-08
198	1.12E-07	5	2.25E-08
199	1.11E-07	5	2.22E-08
200	1.08E-07	5	2.16E-08
201	1.34E-07	5	2.68E-08
202	1.18E-07	5	2.35E-08
203	1.15E-07	5	2.29E-08
204	1.13E-07	5	2.26E-08
205	1.10E-07	5	2.20E-08
206	1.09E-07	5	2.18E-08
207	1.12E-07	5	2.25E-08
208	1.11E-07	5	2.22E-08
209	1.08E-07	5	2.16E-08
210	1.07E-07	5	2.14E-08
211	1.04E-07	5	2.08E-08
212	1.29E-07	5	2.58E-08
213	1.13E-07	5	2.26E-08
214	1.10E-07	5	2.20E-08
215	1.09E-07	5	2.18E-08
216	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.05E-07	5	2.10E-08
218	1.08E-07	5	2.16E-08
219	1.07E-07	5	2.14E-08
220	1.04E-07	5	2.09E-08
221	1.03E-07	5	2.06E-08
222	1.00E-07	5	2.01E-08
223	1.24E-07	5	2.48E-08
224	1.09E-07	5	2.18E-08
225	1.06E-07	5	2.12E-08
226	1.05E-07	5	2.10E-08
227	1.02E-07	5	2.05E-08
228	1.01E-07	5	2.02E-08
229	1.21E-07	5	2.43E-08
230	1.07E-07	5	2.14E-08
231	1.04E-07	5	2.09E-08
232	1.03E-07	5	2.06E-08
233	1.01E-07	5	2.01E-08
234	9.93E-08	5	1.99E-08
235	9.70E-08	5	1.94E-08
236	4.56E-08	5	9.12E-09
237	4.86E-08	5	9.72E-09
238	4.49E-08	5	8.98E-09
239	4.85E-08	5	9.71E-09
240	4.55E-08	5	9.10E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	4.86E-08	5	9.71E-09
242	4.77E-08	5	9.53E-09
243	5.09E-08	5	1.02E-08
244	4.84E-08	5	9.68E-09
245	5.11E-08	5	1.02E-08
246	4.93E-08	5	9.87E-09
247	5.22E-08	5	1.04E-08
248	4.97E-08	5	9.93E-09
249	5.25E-08	5	1.05E-08
250	5.00E-08	5	9.99E-09
251	5.32E-08	5	1.06E-08
252	3.83E-08	5	7.65E-09
253	3.96E-08	5	7.92E-09
254	4.07E-08	5	8.14E-09
255	4.20E-08	5	8.40E-09
256	4.36E-08	5	8.71E-09
257	4.69E-08	5	9.38E-09
258	4.92E-08	5	9.84E-09
259	5.21E-08	5	1.04E-08
260	3.80E-08	5	7.61E-09
261	3.98E-08	5	7.96E-09
262	4.18E-08	5	8.35E-09
263	4.21E-08	5	8.42E-09
264	4.40E-08	5	8.79E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.65E-08	5	9.31E-09
266	4.95E-08	5	9.90E-09
267	5.22E-08	5	1.04E-08
268	1.74E-07	5	3.49E-08
269	1.95E-07	5	3.89E-08
270	2.16E-07	5	4.32E-08
271	2.42E-07	5	4.83E-08
272	2.68E-07	5	5.36E-08
273	3.00E-07	5	6.00E-08
274	1.83E-07	5	3.65E-08
275	2.03E-07	5	4.06E-08
276	2.27E-07	5	4.53E-08
277	2.57E-07	5	5.15E-08
278	2.86E-07	5	5.72E-08
279	3.21E-07	5	6.41E-08
280	6.44E-08	5	1.29E-08
281	6.54E-08	5	1.31E-08
282	7.17E-08	5	1.43E-08
283	8.00E-08	5	1.60E-08
284	8.64E-08	5	1.73E-08
285	9.62E-08	5	1.92E-08
286	1.06E-07	5	2.11E-08
287	1.20E-07	5	2.41E-08
288	1.40E-07	5	2.80E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.54E-07	5	3.08E-08
290	1.72E-07	5	3.43E-08
291	1.91E-07	5	3.81E-08
292	2.13E-07	5	4.27E-08
293	6.28E-08	5	1.26E-08
294	6.53E-08	5	1.31E-08
295	6.77E-08	5	1.35E-08
296	7.11E-08	5	1.42E-08
297	7.53E-08	5	1.51E-08
298	8.42E-08	5	1.68E-08
299	9.76E-08	5	1.95E-08
300	1.11E-07	5	2.23E-08
301	1.25E-07	5	2.50E-08
302	1.44E-07	5	2.88E-08
303	1.57E-07	5	3.14E-08
304	1.77E-07	5	3.54E-08
305	1.97E-07	5	3.93E-08
306	2.21E-07	5	4.42E-08
307	6.31E-08	5	1.26E-08
308	6.54E-08	5	1.31E-08
309	1.60E-07	5	3.19E-08
310	1.81E-07	5	3.62E-08
311	6.41E-08	5	1.28E-08
312	6.63E-08	5	1.33E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.13E-08	5	1.43E-08
314	1.65E-07	5	3.31E-08
315	1.85E-07	5	3.69E-08
316	6.50E-08	5	1.30E-08
317	6.69E-08	5	1.34E-08
318	6.97E-08	5	1.39E-08
319	6.60E-08	5	1.32E-08
320	6.79E-08	5	1.36E-08
321	6.72E-08	5	1.34E-08
322	6.86E-08	5	1.37E-08
323	6.99E-08	5	1.40E-08
324	6.99E-08	5	1.40E-08
325	7.15E-08	5	1.43E-08
326	7.10E-08	5	1.42E-08
327	7.13E-08	5	1.43E-08
328	7.25E-08	5	1.45E-08
329	7.46E-08	5	1.49E-08
330	7.48E-08	5	1.50E-08
331	7.53E-08	5	1.51E-08
332	7.76E-08	5	1.55E-08
333	7.56E-08	5	1.51E-08
334	8.14E-08	5	1.63E-08
335	7.46E-08	5	1.49E-08
336	8.14E-08	5	1.63E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.06E-07	5	2.12E-08
338	1.06E-07	5	2.13E-08
339	1.06E-07	5	2.12E-08
340	1.06E-07	5	2.12E-08
341	1.06E-07	5	2.11E-08
342	1.03E-07	5	2.06E-08
343	1.03E-07	5	2.07E-08
344	1.03E-07	5	2.06E-08
345	1.03E-07	5	2.05E-08
346	1.02E-07	5	2.04E-08
347	1.02E-07	5	2.04E-08
348	9.99E-08	5	2.00E-08
349	1.00E-07	5	2.00E-08
350	1.00E-07	5	2.00E-08
351	9.99E-08	5	2.00E-08
352	9.99E-08	5	2.00E-08
353	9.97E-08	5	1.99E-08
354	9.69E-08	5	1.94E-08
355	9.74E-08	5	1.95E-08
356	9.75E-08	5	1.95E-08
357	9.75E-08	5	1.95E-08
358	9.73E-08	5	1.95E-08
359	9.70E-08	5	1.94E-08
360	9.70E-08	5	1.94E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.69E-08	5	1.94E-08
362	9.66E-08	5	1.93E-08
363	9.41E-08	5	1.88E-08
364	9.45E-08	5	1.89E-08
365	9.48E-08	5	1.90E-08
366	9.46E-08	5	1.89E-08
367	9.43E-08	5	1.89E-08
368	9.41E-08	5	1.88E-08
369	9.40E-08	5	1.88E-08
370	9.37E-08	5	1.87E-08
371	9.19E-08	5	1.84E-08
372	9.22E-08	5	1.84E-08
373	8.94E-08	5	1.79E-08
374	8.98E-08	5	1.80E-08
375	8.68E-08	5	1.74E-08
376	8.73E-08	5	1.75E-08
377	8.40E-08	5	1.68E-08
378	8.46E-08	5	1.69E-08
379	8.12E-08	5	1.62E-08
380	8.21E-08	5	1.64E-08
381	7.76E-08	5	1.55E-08
382	7.86E-08	5	1.57E-08
383	7.95E-08	5	1.59E-08
384	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	7.59E-08	5	1.52E-08
386	7.22E-08	5	1.44E-08
387	7.33E-08	5	1.47E-08
388	6.42E-08	5	1.28E-08
389	6.57E-08	5	1.31E-08
390	6.97E-08	5	1.39E-08
391	7.09E-08	5	1.42E-08
392	6.32E-08	5	1.26E-08
393	6.45E-08	5	1.29E-08
394	6.72E-08	5	1.34E-08
395	6.84E-08	5	1.37E-08
396	6.36E-08	5	1.27E-08
397	6.48E-08	5	1.30E-08
398	6.59E-08	5	1.32E-08
399	1.79E-08	5	3.59E-09
400	1.82E-08	5	3.63E-09
401	1.86E-08	5	3.72E-09
402	1.80E-08	5	3.61E-09
403	1.83E-08	5	3.65E-09
404	1.87E-08	5	3.75E-09
405	1.95E-08	5	3.90E-09
406	1.96E-08	5	3.92E-09
407	1.98E-08	5	3.97E-09
408	2.02E-08	5	4.03E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.01E-08	5	4.03E-09
410	2.25E-08	5	4.49E-09
411	1.94E-08	5	3.88E-09
412	1.97E-08	5	3.95E-09
413	2.00E-08	5	4.01E-09
414	2.01E-08	5	4.02E-09
415	2.01E-08	5	4.02E-09
416	2.02E-08	5	4.03E-09
417	2.00E-08	5	4.01E-09
418	2.08E-08	5	4.16E-09
419	2.07E-08	5	4.14E-09
420	2.13E-08	5	4.26E-09
421	2.18E-08	5	4.37E-09
422	2.21E-08	5	4.42E-09
423	2.21E-08	5	4.43E-09
424	3.11E-08	5	6.23E-09
425	3.24E-08	5	6.48E-09
426	3.36E-08	5	6.72E-09
427	3.44E-08	5	6.89E-09
428	3.63E-08	5	7.26E-09
429	3.72E-08	5	7.45E-09
430	3.82E-08	5	7.63E-09
431	4.01E-08	5	8.02E-09
432	4.14E-08	5	8.27E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.88E-08	5	3.75E-09
434	1.90E-08	5	3.80E-09
435	1.91E-08	5	3.82E-09
436	1.94E-08	5	3.87E-09
437	1.97E-08	5	3.95E-09
438	2.03E-08	5	4.06E-09
439	2.05E-08	5	4.10E-09
440	2.06E-08	5	4.12E-09
441	2.07E-08	5	4.13E-09
442	2.10E-08	5	4.21E-09
443	2.18E-08	5	4.35E-09
444	2.20E-08	5	4.40E-09
445	2.30E-08	5	4.60E-09
446	2.32E-08	5	4.63E-09
447	2.35E-08	5	4.69E-09
448	2.40E-08	5	4.80E-09
449	2.47E-08	5	4.93E-09
450	2.55E-08	5	5.11E-09
451	2.66E-08	5	5.31E-09
452	2.74E-08	5	5.48E-09
453	2.79E-08	5	5.58E-09
454	2.87E-08	5	5.74E-09
455	2.96E-08	5	5.91E-09
456	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.19E-08	5	6.38E-09
458	3.29E-08	5	6.57E-09
459	3.43E-08	5	6.86E-09
460	3.55E-08	5	7.09E-09
461	3.66E-08	5	7.33E-09
462	3.81E-08	5	7.63E-09
463	3.99E-08	5	7.98E-09
464	4.02E-08	5	8.03E-09
465	1.87E-08	5	3.75E-09
466	1.86E-08	5	3.72E-09
467	1.89E-08	5	3.77E-09
468	1.93E-08	5	3.86E-09
469	1.92E-08	5	3.85E-09
470	1.93E-08	5	3.85E-09
471	2.01E-08	5	4.01E-09
472	2.05E-08	5	4.10E-09
473	2.05E-08	5	4.10E-09
474	2.06E-08	5	4.11E-09
475	2.15E-08	5	4.30E-09
476	2.20E-08	5	4.40E-09
477	2.22E-08	5	4.45E-09
478	2.29E-08	5	4.58E-09
479	2.31E-08	5	4.61E-09
480	2.34E-08	5	4.69E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.39E-08	5	4.79E-09
482	2.46E-08	5	4.92E-09
483	2.56E-08	5	5.11E-09
484	2.63E-08	5	5.26E-09
485	2.70E-08	5	5.40E-09
486	2.77E-08	5	5.54E-09
487	2.85E-08	5	5.70E-09
488	2.94E-08	5	5.89E-09
489	3.06E-08	5	6.11E-09
490	1.93E-08	5	3.86E-09
491	1.96E-08	5	3.92E-09
492	1.98E-08	5	3.96E-09
493	2.01E-08	5	4.01E-09
494	2.02E-08	5	4.05E-09
495	2.10E-08	5	4.19E-09
496	2.09E-08	5	4.18E-09
497	2.10E-08	5	4.20E-09
498	2.13E-08	5	4.26E-09
499	2.17E-08	5	4.33E-09
500	2.20E-08	5	4.40E-09
501	2.06E-08	5	4.11E-09
502	2.09E-08	5	4.19E-09
503	2.10E-08	5	4.20E-09

Perris - Harley North

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.3068	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.80E-12	0.0000
2	0.31631	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
3	0.31151	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
4	0.32247	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
5	0.31687	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
6	0.32743	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
7	0.32145	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
8	0.33231	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
9	0.20909	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
10	0.21559	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
11	0.21182	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
12	0.21853	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
13	0.20137	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
14	0.20719	2.3E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
15	0.21379	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
16	0.2036	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
17	0.2099	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
18	0.2163	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
19	0.20553	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.57E-12	0.0000
20	0.21178	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
21	0.30444	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.73E-12	0.0000
22	0.35544	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
23	0.32869	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
24	0.38624	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
25	0.38088	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000	
26	0.39056	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000	
27	0.39566	2.3E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000	
28	0.40621	2.3E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000	
29	0.3285	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000	
30	0.33018	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000	
31	0.33159	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000	
32	0.33281	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000	
33	0.33373	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000	
34	0.33441	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000	
35	0.33478	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000	
36	0.33999	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000	
37	0.34175	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000	
38	0.34324	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000	
39	0.34447	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000	
40	0.34543	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000	
41	0.34605	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000	
42	0.34638	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000	
43	1.72678	2.3E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.52E-11	0.0001	
44	1.50783	2.3E-07	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.82E-11	0.0000	
45	1.35203	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000	
46	8.10372	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003	
47	8.80312	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.81E-10	0.0003	
48	10.04012	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003	

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	8.11462	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
50	9.21317	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
51	1.34197	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
52	5.05862	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
53	9.23208	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
54	11.12087	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004
55	10.23411	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.27E-10	0.0003
56	8.49621	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
57	4.98254	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
58	1.34062	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
59	5.05671	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
60	9.23022	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
61	11.09215	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.54E-10	0.0004
62	10.17371	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.25E-10	0.0003
63	8.48506	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
64	4.97573	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
65	8.12058	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
66	13.66054	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	1.00	70	0.85	4.36E-10	0.0004
67	8.47541	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
68	4.96882	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
69	1.33888	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
70	5.05336	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
71	9.23529	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
72	7.95167	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	13.58767	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
74	8.45861	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
75	9.24134	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
76	7.94481	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003
77	13.58373	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
78	8.44962	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
79	4.95328	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
80	1.33834	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
81	5.04744	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
82	9.24294	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
83	8.06705	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
84	13.57686	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
85	8.43754	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
86	9.24245	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
87	11.14017	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
88	10.13816	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.24E-10	0.0003
89	8.41837	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003
90	4.93202	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
91	1.33107	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
92	5.0344	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
93	9.24019	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
94	11.0992	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004
95	10.08316	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.22E-10	0.0003
96	8.40419	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	9.23246	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
98	8.09384	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
99	13.4975	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.31E-10	0.0004
100	8.38997	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003
101	4.90691	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
102	1.32006	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	0.0000
103	5.01717	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
104	9.22582	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
105	7.92294	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
106	13.46292	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.30E-10	0.0004
107	8.37312	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
108	9.22057	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
109	7.89801	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	0.0003
110	13.43521	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.29E-10	0.0004
111	8.35154	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
112	4.87409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
113	1.30673	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
114	4.99716	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
115	9.22016	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
116	8.01894	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
117	13.43722	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.29E-10	0.0004
118	8.32852	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
119	9.2126	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
120	11.10306	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	10.0367	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003
122	8.30614	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	0.0003
123	4.83564	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
124	1.28921	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
125	4.96718	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
126	9.19648	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
127	11.05537	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.53E-10	0.0004
128	9.96192	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.18E-10	0.0003
129	8.2806	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	0.0003
130	9.17943	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
131	8.01319	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
132	13.32348	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.26E-10	0.0004
133	8.25327	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
134	4.78943	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
135	1.26908	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
136	4.93544	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
137	9.16222	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
138	7.82932	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
139	13.25694	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.24E-10	0.0004
140	8.22425	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
141	9.14975	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
142	7.79609	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
143	13.2134	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.22E-10	0.0004
144	8.1911	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	4.73408	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
146	1.24834	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
147	4.91409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
148	9.14444	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
149	7.91201	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
150	13.2121	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.22E-10	0.0004
151	8.15571	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.61E-10	0.0003
152	9.13574	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
153	11.01455	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.52E-10	0.0004
154	9.8455	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
155	8.12685	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
156	4.66342	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
157	1.22056	2.3E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
158	4.87531	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
159	9.10983	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
160	10.96119	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0004
161	9.75731	2.3E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
162	8.08109	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
163	9.07455	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.90E-10	0.0003
164	7.87806	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	0.0003
165	13.06053	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.17E-10	0.0004
166	8.0311	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.57E-10	0.0003
167	4.57583	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
168	1.18763	2.3E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	4.80447	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
170	9.03981	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	0.0003
171	7.67108	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
172	12.96534	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.14E-10	0.0004
173	7.97357	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.55E-10	0.0003
174	8.9932	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
175	7.59784	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
176	12.89443	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.12E-10	0.0004
177	7.90804	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
178	4.45941	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
179	1.15454	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
180	4.705	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
181	8.93642	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.85E-10	0.0003
182	7.66308	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
183	12.83507	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.10E-10	0.0004
184	7.82866	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
185	8.86008	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.83E-10	0.0003
186	10.72356	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.43E-10	0.0003
187	12.75325	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.07E-10	0.0004
188	7.72607	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
189	4.29964	2.3E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
190	1.1147	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
191	4.55815	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
192	8.77163	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	10.60235	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
194	12.61613	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.03E-10	0.0004
195	7.61189	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
196	8.65939	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.77E-10	0.0003
197	7.40963	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
198	12.44447	2.3E-07	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.98E-10	0.0004
199	7.4709	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.39E-10	0.0002
200	4.07969	2.3E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
201	1.06971	2.3E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
202	4.35646	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
203	8.51604	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
204	7.08011	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
205	12.2324	2.3E-07	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.91E-10	0.0004
206	7.29314	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
207	8.32644	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
208	6.84307	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
209	11.98598	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.83E-10	0.0004
210	7.06422	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
211	3.77528	2.3E-07	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
212	1.02002	2.3E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
213	4.02678	2.3E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
214	8.06437	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
215	6.6665	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
216	11.65691	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.72E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	6.75896	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
218	7.68177	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
219	9.36469	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.99E-10	0.0003
220	11.15201	2.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
221	6.33856	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
222	3.34287	2.3E-07	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
223	0.96674	2.3E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
224	3.51119	2.3E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
225	7.10049	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.27E-10	0.0002
226	8.51791	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
227	10.30231	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.29E-10	0.0003
228	5.75031	2.3E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
229	0.93887	2.3E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
230	3.17298	2.3E-07	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
231	6.16257	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
232	3.66079	2.3E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
233	8.76877	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003
234	4.95365	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
235	2.78097	2.3E-07	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.88E-11	0.0001
236	0.05232	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
237	0.05493	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
238	0.05202	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
239	0.05535	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
240	0.05309	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
241	0.05581	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12 0.0000
242	0.05566	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12 0.0000
243	0.05853	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12 0.0000
244	0.0567	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12 0.0000
245	0.05904	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12 0.0000
246	0.05802	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12 0.0000
247	0.06058	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.94E-12 0.0000
248	0.05864	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12 0.0000
249	0.06121	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12 0.0000
250	0.05927	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12 0.0000
251	0.06256	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12 0.0000
252	0.04859	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12 0.0000
253	0.04981	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12 0.0000
254	0.05066	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12 0.0000
255	0.05178	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12 0.0000
256	0.0531	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12 0.0000
257	0.05651	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12 0.0000
258	0.05863	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12 0.0000
259	0.06142	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12 0.0000
260	0.04839	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12 0.0000
261	0.05009	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12 0.0000
262	0.05207	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12 0.0000
263	0.05198	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12 0.0000
264	0.05374	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05629	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
266	0.05929	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
267	0.06204	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
268	0.10553	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.37E-12	0.0000
269	0.11134	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
270	0.11683	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
271	0.12316	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000
272	0.12891	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
273	0.13558	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
274	0.10789	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.45E-12	0.0000
275	0.11326	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
276	0.11896	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
277	0.12615	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
278	0.13159	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
279	0.13797	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
280	0.05995	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
281	0.06002	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
282	0.06369	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
283	0.06828	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.18E-12	0.0000
284	0.07131	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
285	0.0759	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.42E-12	0.0000
286	0.07988	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
287	0.08594	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
288	0.09408	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.09919	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.17E-12	0.0000
290	0.10492	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
291	0.11	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
292	0.11569	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	0.0000
293	0.05936	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
294	0.06057	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
295	0.06161	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.97E-12	0.0000
296	0.0633	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
297	0.06532	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
298	0.07001	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
299	0.07669	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
300	0.08273	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
301	0.08804	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
302	0.09601	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
303	0.09998	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
304	0.10652	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	0.0000
305	0.11158	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
306	0.11732	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
307	0.05966	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
308	0.06075	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
309	0.10099	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
310	0.10783	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
311	0.06049	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
312	0.0615	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06426	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
314	0.10358	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
315	0.10893	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	0.0000
316	0.06122	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000
317	0.06199	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
318	0.06327	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
319	0.06202	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
320	0.06275	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
321	0.06289	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
322	0.06323	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
323	0.06491	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.07E-12	0.0000
324	0.06419	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
325	0.06618	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
326	0.06516	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
327	0.0664	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
328	0.06658	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.13E-12	0.0000
329	0.06922	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
330	0.06861	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
331	0.0703	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.25E-12	0.0000
332	0.07116	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
333	0.07122	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
334	0.07475	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
335	0.0712	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
336	0.07564	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.42E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.22431	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000
338	0.2927	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
339	0.30957	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	0.0000
340	0.32807	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
341	0.34808	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
342	0.20867	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.67E-12	0.0000
343	0.21943	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
344	0.28462	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.09E-12	0.0000
345	0.30057	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	0.0000
346	0.31792	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
347	0.3367	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
348	0.1947	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.22E-12	0.0000
349	0.20438	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
350	0.21469	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.86E-12	0.0000
351	0.24947	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.97E-12	0.0000
352	0.26253	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
353	0.27655	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.83E-12	0.0000
354	0.18236	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
355	0.19074	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.09E-12	0.0000
356	0.20008	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.39E-12	0.0000
357	0.21001	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
358	0.22058	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.05E-12	0.0000
359	0.23175	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
360	0.24334	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.77E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25578	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
362	0.2694	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.61E-12	0.0000
363	0.1711	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
364	0.17879	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	0.0000
365	0.2055	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.57E-12	0.0000
366	0.21527	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.88E-12	0.0000
367	0.22598	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
368	0.23734	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	0.0000
369	0.2492	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	0.0000
370	0.26188	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
371	0.16814	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
372	0.17559	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
373	0.1585	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
374	0.1653	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
375	0.1498	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
376	0.15603	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
377	0.14196	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
378	0.14766	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
379	0.13479	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
380	0.14001	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
381	0.12357	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
382	0.12818	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
383	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
384	0.11785	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.12214	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
386	0.11257	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.60E-12	0.0000
387	0.11653	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.72E-12	0.0000
388	0.09476	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
389	0.09777	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.12E-12	0.0000
390	0.10775	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
391	0.11143	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
392	0.09382	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
393	0.09682	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
394	0.10319	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
395	0.10663	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.41E-12	0.0000
396	0.09584	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
397	0.09891	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	0.0000
398	0.10216	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
399	0.02753	2.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.80E-13	0.0000
400	0.02781	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	1.00	70	0.85	8.88E-13	0.0000
401	0.0284	2.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.07E-13	0.0000
402	0.02779	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.88E-13	0.0000
403	0.02809	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	1.00	70	0.85	8.97E-13	0.0000
404	0.02876	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.19E-13	0.0000
405	0.02984	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.53E-13	0.0000
406	0.02994	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.56E-13	0.0000
407	0.03016	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.64E-13	0.0000
408	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.75E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03035	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.70E-13	0.0000
410	0.03259	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	1.00	70	0.85	1.04E-12	0.0000
411	0.0298	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.52E-13	0.0000
412	0.0302	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.65E-13	0.0000
413	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.75E-13	0.0000
414	0.03047	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.73E-13	0.0000
415	0.03036	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.70E-13	0.0000
416	0.03028	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.67E-13	0.0000
417	0.02996	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.57E-13	0.0000
418	0.03093	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.88E-13	0.0000
419	0.03069	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.80E-13	0.0000
420	0.03139	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
421	0.03199	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
422	0.0322	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
423	0.03209	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
424	0.04219	2.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
425	0.04366	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
426	0.04491	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
427	0.0457	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
428	0.04787	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
429	0.0487	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
430	0.04943	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
431	0.05158	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
432	0.05268	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02921	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.33E-13	0.0000
434	0.02943	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.40E-13	0.0000
435	0.02944	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.41E-13	0.0000
436	0.02977	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.51E-13	0.0000
437	0.03024	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.66E-13	0.0000
438	0.03044	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.72E-13	0.0000
439	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.77E-13	0.0000
440	0.03059	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.77E-13	0.0000
441	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.77E-13	0.0000
442	0.03095	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.89E-13	0.0000
443	0.03186	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
444	0.03206	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
445	0.03305	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.06E-12	0.0000
446	0.03312	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.06E-12	0.0000
447	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000
448	0.034	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
449	0.0348	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.11E-12	0.0000
450	0.03585	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
451	0.03711	2.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
452	0.03812	2.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
453	0.0386	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
454	0.0395	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
455	0.0404	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
456	0.04183	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.04304	2.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
458	0.044	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
459	0.04557	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
460	0.04677	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12	0.0000
461	0.04793	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
462	0.04949	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
463	0.05134	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
464	0.05101	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
465	0.02924	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.34E-13	0.0000
466	0.02879	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.20E-13	0.0000
467	0.0291	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.30E-13	0.0000
468	0.02973	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.50E-13	0.0000
469	0.0294	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.39E-13	0.0000
470	0.0293	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.36E-13	0.0000
471	0.03042	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.72E-13	0.0000
472	0.03096	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.89E-13	0.0000
473	0.03078	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.83E-13	0.0000
474	0.03071	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.81E-13	0.0000
475	0.03145	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
476	0.03201	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
477	0.03225	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
478	0.03292	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.05E-12	0.0000
479	0.03304	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.06E-12	0.0000
480	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03402	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
482	0.03484	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.11E-12	0.0000
483	0.03598	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
484	0.03682	2.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
485	0.03763	2.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
486	0.03838	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
487	0.03927	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000
488	0.0403	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
489	0.04158	2.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.33E-12	0.0000
490	0.02952	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.43E-13	0.0000
491	0.02981	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.52E-13	0.0000
492	0.02982	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.53E-13	0.0000
493	0.03003	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.59E-13	0.0000
494	0.03018	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.64E-13	0.0000
495	0.0311	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.94E-13	0.0000
496	0.03082	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.85E-13	0.0000
497	0.03087	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.86E-13	0.0000
498	0.03116	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	9.95E-13	0.0000
499	0.03156	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.01E-12	0.0000
500	0.03191	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
501	0.03048	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.74E-13	0.0000
502	0.03091	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.87E-13	0.0000
503	0.03084	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.85E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	2	2	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	3	3	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	4	4	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	5	5	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	6	6	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	7	7	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	8	8	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	9	9	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	10	10	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	11	11	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	12	12	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	13	13	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	14	14	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	15	15	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	16	16	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	17	17	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	18	18	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	19	19	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	20	20	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	21	21	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	22	22	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	23	23	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	24	24	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	27	27	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	28	28	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11 0.0000
	29	29	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	30	30	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	31	31	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	32	32	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	33	33	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	34	34	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	35	35	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	36	36	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	37	37	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000
	38	38	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	39	39	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	40	40	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	41	41	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	42	42	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	43	43	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11 0.0001
	45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11 0.0001
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	47	47	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10 0.0006
	48	48	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.61E-10 0.0007

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
50	50	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
51	51	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11	0.0001
52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
53	53	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
54	54	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10	0.0007
55	55	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10	0.0007
56	56	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
58	58	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
60	60	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
61	61	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
62	62	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.69E-10	0.0007
63	63	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
65	65	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
66	66	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.99E-10	0.0009
67	67	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
69	69	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
71	71	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
72	72	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
74	74	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10	0.0006
75	75	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
76	76	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
77	77	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
78	78	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
82	82	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
83	83	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
84	84	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
85	85	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
86	86	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
87	87	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
88	88	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007
89	89	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
91	91	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
92	92	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
93	93	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
94	94	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
95	95	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.63E-10	0.0007
96	96	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
98	98	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
99	99	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.88E-10	0.0009
100	100	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
102	102	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.69E-11	0.0001
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
104	104	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
105	105	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
106	106	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.86E-10	0.0009
107	107	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
108	108	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
109	109	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
110	110	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
111	111	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
112	112	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
113	113	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
115	115	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
116	116	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
117	117	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
118	118	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
119	119	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
120	120	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
122	122	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
124	124	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
125	125	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
126	126	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
127	127	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.27E-10	0.0007
128	128	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.55E-10	0.0007
129	129	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10	0.0005
130	130	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
131	131	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
132	132	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.77E-10	0.0009
133	133	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
134	134	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
135	135	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
137	137	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10	0.0006
138	138	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
139	139	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
140	140	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
141	141	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
142	142	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
143	143	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
144	144	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
146	146	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
147	147	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
148	148	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
149	149	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
150	150	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
151	151	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
152	152	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
153	153	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.25E-10	0.0007
154	154	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
155	155	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
156	156	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
157	157	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
158	158	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
159	159	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
160	160	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007
161	161	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
162	162	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10	0.0005
163	163	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10	0.0006
164	164	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
165	165	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.59E-10	0.0009
166	166	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
167	167	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
168	168	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
170	170	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
171	171	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
172	172	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.53E-10	0.0009
173	173	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
174	174	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
175	175	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
176	176	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.48E-10	0.0008
177	177	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
178	178	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
179	179	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11	0.0001
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
181	181	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
182	182	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
183	183	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.44E-10	0.0008
184	184	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
185	185	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.83E-10	0.0006
186	186	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
187	187	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
188	188	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
189	189	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
190	190	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
191	191	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
192	192	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10	0.0007
194	194	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
195	195	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
196	196	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
197	197	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
198	198	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.19E-10	0.0008
199	199	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
200	200	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
201	201	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
202	202	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
203	203	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
204	204	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
205	205	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
206	206	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
207	207	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
208	208	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
209	209	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.89E-10	0.0008
210	210	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
211	211	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
212	212	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
213	213	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
214	214	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
215	215	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
216	216	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.67E-10	0.0008

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
218	218	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
219	219	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
220	220	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.34E-10	0.0007
221	221	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
222	222	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
223	223	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
224	224	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
225	225	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
226	226	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
227	227	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.78E-10	0.0007
228	228	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
229	229	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
231	231	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
232	232	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
233	233	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006
234	234	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
235	235	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
236	236	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
237	237	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
238	238	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
239	239	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
240	240	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.49E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	242	242	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	243	243	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12 0.0000
	244	244	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.73E-12 0.0000
	245	245	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	246	246	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12 0.0000
	247	247	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	248	248	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12 0.0000
	249	249	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12 0.0000
	250	250	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12 0.0000
	251	251	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12 0.0000
	252	252	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12 0.0000
	253	253	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12 0.0000
	254	254	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12 0.0000
	255	255	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12 0.0000
	256	256	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.49E-12 0.0000
	257	257	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	258	258	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12 0.0000
	259	259	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	260	260	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12 0.0000
	261	261	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12 0.0000
	262	262	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12 0.0000
	263	263	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12 0.0000
	264	264	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12	0.0000
266	266	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
267	267	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
268	268	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.94E-12	0.0000
269	269	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
270	270	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12	0.0000
271	271	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
272	272	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
273	273	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
274	274	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12	0.0000
275	275	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
276	276	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
277	277	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
278	278	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
279	279	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
280	280	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
281	281	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12	0.0000
282	282	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
283	283	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.49E-12	0.0000
284	284	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12	0.0000
285	285	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
286	286	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12	0.0000
287	287	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
288	288	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.53E-12	0.0000
290	290	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
291	291	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.24E-12	0.0000
292	292	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
293	293	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12	0.0000
294	294	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
295	295	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000
296	296	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
297	297	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
298	298	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
299	299	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12	0.0000
300	300	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12	0.0000
301	301	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
302	302	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
303	303	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
304	304	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
305	305	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
306	306	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
307	307	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12	0.0000
308	308	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.00E-12	0.0000
309	309	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
310	310	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
311	311	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
312	312	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12	0.0000
314	314	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
315	315	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12	0.0000
316	316	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
317	317	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
318	318	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
319	319	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
320	320	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12	0.0000
321	321	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12	0.0000
322	322	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
323	323	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12	0.0000
324	324	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12	0.0000
325	325	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.35E-12	0.0000
326	326	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.29E-12	0.0000
327	327	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
328	328	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
329	329	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12	0.0000
330	330	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
331	331	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.63E-12	0.0000
332	332	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
333	333	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12	0.0000
334	334	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
335	335	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
336	336	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.98E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
338	338	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
339	339	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
340	340	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
341	341	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
342	342	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
343	343	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
344	344	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
345	345	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
347	347	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
348	348	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
349	349	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
350	350	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
351	351	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
352	352	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
353	353	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
354	354	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
356	356	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
357	357	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
358	358	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
359	359	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
360	360	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
362	362	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
365	365	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
366	366	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
367	367	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
368	368	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
369	369	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
370	370	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
372	372	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
373	373	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
374	374	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
375	375	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
377	377	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
378	378	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
379	379	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
380	380	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
381	381	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
382	382	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
383	383	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
384	384	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.04E-12	0.0000
386	386	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
387	387	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.67E-12	0.0000
388	388	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
389	389	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12	0.0000
390	390	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
391	391	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
392	392	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
393	393	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12	0.0000
394	394	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12	0.0000
395	395	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.02E-12	0.0000
396	396	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12	0.0000
397	397	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.51E-12	0.0000
398	398	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12	0.0000
399	399	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
400	400	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.83E-12	0.0000
401	401	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.87E-12	0.0000
402	402	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12	0.0000
403	403	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
404	404	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
405	405	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
406	406	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
407	407	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
408	408	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
410	410	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.14E-12	0.0000
411	411	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
412	412	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
413	413	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
414	414	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
415	415	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
416	416	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
417	417	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
418	418	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
419	419	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
420	420	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
421	421	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
422	422	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
423	423	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
424	424	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
425	425	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.87E-12	0.0000
426	426	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
427	427	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
428	428	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
429	429	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
430	430	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
431	431	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
432	432	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.47E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
434	434	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
435	435	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
436	436	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
437	437	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
438	438	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
439	439	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
440	440	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
441	441	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
442	442	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
443	443	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
444	444	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
445	445	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
446	446	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.18E-12	0.0000
447	447	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000
448	448	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
449	449	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
450	450	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.36E-12	0.0000
451	451	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
452	452	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
453	453	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
454	454	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
455	455	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12	0.0000
456	456	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.75E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
458	458	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
459	459	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
460	460	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
461	461	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
462	462	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
463	463	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
464	464	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12	0.0000
465	465	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
466	466	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
467	467	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.91E-12	0.0000
468	468	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
469	469	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
470	470	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
471	471	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
472	472	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
473	473	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
474	474	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
475	475	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
476	476	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
477	477	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
478	478	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
479	479	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
480	480	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12 0.0000
	482	482	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12 0.0000
	483	483	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12 0.0000
	484	484	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12 0.0000
	485	485	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12 0.0000
	486	486	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	487	487	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12 0.0000
	488	488	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	489	489	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12 0.0000
	490	490	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12 0.0000
	491	491	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12 0.0000
	492	492	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12 0.0000
	493	493	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	494	494	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12 0.0000
	495	495	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12 0.0000
	496	496	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12 0.0000
	497	497	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12 0.0000
	498	498	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12 0.0000
	499	499	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.08E-12 0.0000
	500	500	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12 0.0000
	501	501	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12 0.0000
	502	502	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12 0.0000
	503	503	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
2	2	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
3	3	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
4	4	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
5	5	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
6	6	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
7	7	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
8	8	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
9	9	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
10	10	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
11	11	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
13	13	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
14	14	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
15	15	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
16	16	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
17	17	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
18	18	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
19	19	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
20	20	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
21	21	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
23	23	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
24	24	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
29	29	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
30	30	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
31	31	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
32	32	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
33	33	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
34	34	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
35	35	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
36	36	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
37	37	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
38	38	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
39	39	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
40	40	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
41	41	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
42	42	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
43	43	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
45	45	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
46	46	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
47	47	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
48	48	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.23E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
50	50	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
51	51	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
53	53	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
54	54	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
55	55	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
56	56	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
57	57	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
58	58	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
60	60	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
61	61	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
62	62	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
63	63	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
65	65	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
66	66	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
67	67	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
69	69	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
71	71	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
72	72	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
74	74	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.78E-11	0.0001
75	75	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
76	76	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
77	77	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
78	78	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11	0.0001
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
80	80	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
82	82	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
83	83	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
84	84	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
85	85	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.76E-11	0.0001
86	86	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
87	87	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
88	88	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
89	89	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
91	91	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
93	93	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
94	94	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
95	95	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.27E-11	0.0001
96	96	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
98	98	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
99	99	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
100	100	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.72E-11	0.0001
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
102	102	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
104	104	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
105	105	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
106	106	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
107	107	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11	0.0001
108	108	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
109	109	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
110	110	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
111	111	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
113	113	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
114	114	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
115	115	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
116	116	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
117	117	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
118	118	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
119	119	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
120	120	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
122	122	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
124	124	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
126	126	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.46E-11	0.0001
127	127	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
128	128	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.16E-11	0.0001
129	129	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.62E-11	0.0001
130	130	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
131	131	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
132	132	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
133	133	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
134	134	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
135	135	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
137	137	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.43E-11	0.0001
138	138	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
139	139	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
140	140	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
141	141	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
142	142	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001
143	143	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
144	144	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.53E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
146	146	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
148	148	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
149	149	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.28E-11	0.0001
150	150	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
151	151	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
152	152	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
153	153	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
154	154	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.06E-11	0.0001
155	155	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
157	157	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
158	158	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
159	159	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.38E-11	0.0001
160	160	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
161	161	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.97E-11	0.0001
162	162	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
163	163	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
164	164	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.25E-11	0.0001
165	165	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
166	166	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
167	167	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
168	168	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
170	170	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.31E-11	0.0001
171	171	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
172	172	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
173	173	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.33E-11	0.0001
174	174	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
175	175	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
176	176	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
177	177	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
178	178	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
179	179	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
181	181	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
182	182	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
183	183	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
184	184	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
185	185	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.15E-11	0.0001
186	186	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
187	187	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
188	188	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.11E-11	0.0001
189	189	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
190	190	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
192	192	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
194	194	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
195	195	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
196	196	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.96E-11	0.0001
197	197	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11	0.0001
198	198	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
199	199	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001
200	200	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
201	201	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
202	202	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
203	203	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
204	204	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
205	205	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
206	206	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
207	207	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
208	208	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
209	209	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
210	210	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
212	212	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
213	213	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
214	214	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
215	215	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
216	216	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
218	218	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
219	219	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
220	220	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
221	221	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
222	222	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
223	223	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
224	224	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
225	225	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
226	226	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
227	227	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.48E-11	0.0001
228	228	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
229	229	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
231	231	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
232	232	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
233	233	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001
234	234	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
235	235	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
236	236	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
237	237	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
238	238	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
239	239	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
240	240	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
242	242	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
243	243	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
244	244	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.22E-13	0.0000
245	245	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
246	246	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.34E-13	0.0000
247	247	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
248	248	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
249	249	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
250	250	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
251	251	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
252	252	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
253	253	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
254	254	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
255	255	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
256	256	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
257	257	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.20E-13	0.0000
258	258	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
259	259	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
260	260	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
261	261	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
262	262	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
263	263	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
264	264	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
266	266	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
267	267	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
268	268	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.71E-13	0.0000
269	269	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
270	270	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
271	271	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
272	272	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
273	273	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
274	274	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
275	275	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
276	276	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
277	277	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
278	278	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
279	279	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
280	280	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
281	281	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.52E-13	0.0000
282	282	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.86E-13	0.0000
283	283	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.28E-13	0.0000
284	284	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.56E-13	0.0000
285	285	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
286	286	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
287	287	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
288	288	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.65E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.12E-13	0.0000
290	290	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.65E-13	0.0000
291	291	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
292	292	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
293	293	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000
294	294	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
295	295	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
296	296	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
297	297	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13	0.0000
298	298	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
299	299	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000
300	300	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
301	301	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
302	302	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
303	303	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
304	304	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
305	305	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
306	306	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
307	307	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
308	308	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.59E-13	0.0000
309	309	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.29E-13	0.0000
310	310	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
311	311	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.56E-13	0.0000
312	312	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.66E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
314	314	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
315	315	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
316	316	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
317	317	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
318	318	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
319	319	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
320	320	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
321	321	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
322	322	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
323	323	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
324	324	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
325	325	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.09E-13	0.0000
326	326	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
327	327	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.11E-13	0.0000
328	328	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
329	329	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
330	330	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
331	331	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.47E-13	0.0000
332	332	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
333	333	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
334	334	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
335	335	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
336	336	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.96E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
338	338	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
339	339	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
341	341	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
342	342	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
343	343	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
344	344	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
347	347	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
349	349	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
350	350	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
351	351	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
352	352	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
353	353	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
356	356	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
357	357	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
358	358	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
359	359	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
360	360	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
362	362	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
364	364	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
365	365	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
366	366	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
367	367	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
368	368	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
369	369	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
370	370	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
371	371	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
372	372	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
373	373	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
374	374	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
375	375	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
376	376	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
377	377	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
378	378	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
379	379	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
380	380	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
381	381	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
382	382	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
383	383	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
384	384	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
386	386	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
387	387	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
388	388	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
389	389	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
390	390	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
391	391	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
392	392	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
393	393	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
394	394	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
395	395	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.81E-13	0.0000
396	396	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.82E-13	0.0000
397	397	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.10E-13	0.0000
398	398	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.40E-13	0.0000
399	399	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
400	400	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
401	401	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.61E-13	0.0000
402	402	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
403	403	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.58E-13	0.0000
404	404	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
405	405	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
406	406	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
407	407	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
408	408	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
410	410	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.00E-13	0.0000
411	411	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
412	412	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
413	413	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
414	414	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
415	415	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
416	416	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
417	417	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
418	418	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
419	419	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
420	420	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
421	421	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
422	422	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
423	423	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
424	424	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
425	425	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.02E-13	0.0000
426	426	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
427	427	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.20E-13	0.0000
428	428	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
429	429	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
430	430	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
431	431	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
432	432	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.85E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
434	434	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
435	435	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
436	436	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
437	437	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
438	438	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
439	439	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
440	440	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
441	441	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
442	442	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
443	443	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
444	444	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
445	445	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
446	446	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.05E-13	0.0000
447	447	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000
448	448	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
449	449	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
450	450	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.30E-13	0.0000
451	451	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
452	452	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.51E-13	0.0000
453	453	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
454	454	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
455	455	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
456	456	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
458	458	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.05E-13	0.0000
459	459	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
460	460	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
461	461	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.41E-13	0.0000
462	462	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
463	463	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
464	464	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.69E-13	0.0000
465	465	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
466	466	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
467	467	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.68E-13	0.0000
468	468	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.73E-13	0.0000
469	469	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.70E-13	0.0000
470	470	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
471	471	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
472	472	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
473	473	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
474	474	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
475	475	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
476	476	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
477	477	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
478	478	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.03E-13	0.0000
479	479	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
480	480	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
482	482	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
483	483	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
484	484	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
485	485	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
486	486	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
487	487	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
488	488	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
489	489	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
490	490	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
491	491	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
492	492	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
493	493	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
494	494	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
495	495	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
496	496	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
497	497	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
498	498	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.87E-13	0.0000
499	499	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.90E-13	0.0000
500	500	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
501	501	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
502	502	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
503	503	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.02E-08	5	1.40E-08	Max 6.25E-07
2	7.24E-08	5	1.45E-08	
3	7.13E-08	5	1.43E-08	
4	7.38E-08	5	1.48E-08	
5	7.25E-08	5	1.45E-08	
6	7.49E-08	5	1.50E-08	
7	7.36E-08	5	1.47E-08	
8	7.60E-08	5	1.52E-08	
9	4.78E-08	5	9.57E-09	
10	4.93E-08	5	9.87E-09	
11	4.85E-08	5	9.69E-09	
12	5.00E-08	5	1.00E-08	
13	4.61E-08	5	9.22E-09	
14	4.74E-08	5	9.48E-09	
15	4.89E-08	5	9.78E-09	
16	4.66E-08	5	9.32E-09	
17	4.80E-08	5	9.61E-09	
18	4.95E-08	5	9.90E-09	
19	4.70E-08	5	9.41E-09	
20	4.85E-08	5	9.69E-09	
21	6.97E-08	5	1.39E-08	
22	8.13E-08	5	1.63E-08	
23	7.52E-08	5	1.50E-08	
24	8.84E-08	5	1.77E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.72E-08	5	1.74E-08
26	8.94E-08	5	1.79E-08
27	9.05E-08	5	1.81E-08
28	9.30E-08	5	1.86E-08
29	7.52E-08	5	1.50E-08
30	7.56E-08	5	1.51E-08
31	7.59E-08	5	1.52E-08
32	7.62E-08	5	1.52E-08
33	7.64E-08	5	1.53E-08
34	7.65E-08	5	1.53E-08
35	7.66E-08	5	1.53E-08
36	7.78E-08	5	1.56E-08
37	7.82E-08	5	1.56E-08
38	7.85E-08	5	1.57E-08
39	7.88E-08	5	1.58E-08
40	7.90E-08	5	1.58E-08
41	7.92E-08	5	1.58E-08
42	7.93E-08	5	1.59E-08
43	3.95E-07	5	7.90E-08
44	3.45E-07	5	6.90E-08
45	3.09E-07	5	6.19E-08
46	1.85E-06	5	3.71E-07
47	2.01E-06	5	4.03E-07
48	2.30E-06	5	4.59E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-06	5	3.71E-07
50	2.11E-06	5	4.22E-07
51	3.07E-07	5	6.14E-08
52	1.16E-06	5	2.32E-07
53	2.11E-06	5	4.23E-07
54	2.54E-06	5	5.09E-07
55	2.34E-06	5	4.68E-07
56	1.94E-06	5	3.89E-07
57	1.14E-06	5	2.28E-07
58	3.07E-07	5	6.14E-08
59	1.16E-06	5	2.31E-07
60	2.11E-06	5	4.22E-07
61	2.54E-06	5	5.08E-07
62	2.33E-06	5	4.66E-07
63	1.94E-06	5	3.88E-07
64	1.14E-06	5	2.28E-07
65	1.86E-06	5	3.72E-07
66	3.13E-06	5	6.25E-07
67	1.94E-06	5	3.88E-07
68	1.14E-06	5	2.27E-07
69	3.06E-07	5	6.13E-08
70	1.16E-06	5	2.31E-07
71	2.11E-06	5	4.23E-07
72	1.82E-06	5	3.64E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.11E-06	5	6.22E-07
74	1.94E-06	5	3.87E-07
75	2.11E-06	5	4.23E-07
76	1.82E-06	5	3.64E-07
77	3.11E-06	5	6.22E-07
78	1.93E-06	5	3.87E-07
79	1.13E-06	5	2.27E-07
80	3.06E-07	5	6.13E-08
81	1.16E-06	5	2.31E-07
82	2.12E-06	5	4.23E-07
83	1.85E-06	5	3.69E-07
84	3.11E-06	5	6.21E-07
85	1.93E-06	5	3.86E-07
86	2.11E-06	5	4.23E-07
87	2.55E-06	5	5.10E-07
88	2.32E-06	5	4.64E-07
89	1.93E-06	5	3.85E-07
90	1.13E-06	5	2.26E-07
91	3.05E-07	5	6.09E-08
92	1.15E-06	5	2.30E-07
93	2.11E-06	5	4.23E-07
94	2.54E-06	5	5.08E-07
95	2.31E-06	5	4.61E-07
96	1.92E-06	5	3.85E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.11E-06	5	4.23E-07
98	1.85E-06	5	3.70E-07
99	3.09E-06	5	6.18E-07
100	1.92E-06	5	3.84E-07
101	1.12E-06	5	2.25E-07
102	3.02E-07	5	6.04E-08
103	1.15E-06	5	2.30E-07
104	2.11E-06	5	4.22E-07
105	1.81E-06	5	3.63E-07
106	3.08E-06	5	6.16E-07
107	1.92E-06	5	3.83E-07
108	2.11E-06	5	4.22E-07
109	1.81E-06	5	3.61E-07
110	3.07E-06	5	6.15E-07
111	1.91E-06	5	3.82E-07
112	1.12E-06	5	2.23E-07
113	2.99E-07	5	5.98E-08
114	1.14E-06	5	2.29E-07
115	2.11E-06	5	4.22E-07
116	1.83E-06	5	3.67E-07
117	3.07E-06	5	6.15E-07
118	1.91E-06	5	3.81E-07
119	2.11E-06	5	4.22E-07
120	2.54E-06	5	5.08E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.30E-06	5	4.59E-07
122	1.90E-06	5	3.80E-07
123	1.11E-06	5	2.21E-07
124	2.95E-07	5	5.90E-08
125	1.14E-06	5	2.27E-07
126	2.10E-06	5	4.21E-07
127	2.53E-06	5	5.06E-07
128	2.28E-06	5	4.56E-07
129	1.89E-06	5	3.79E-07
130	2.10E-06	5	4.20E-07
131	1.83E-06	5	3.67E-07
132	3.05E-06	5	6.10E-07
133	1.89E-06	5	3.78E-07
134	1.10E-06	5	2.19E-07
135	2.90E-07	5	5.81E-08
136	1.13E-06	5	2.26E-07
137	2.10E-06	5	4.19E-07
138	1.79E-06	5	3.58E-07
139	3.03E-06	5	6.07E-07
140	1.88E-06	5	3.76E-07
141	2.09E-06	5	4.19E-07
142	1.78E-06	5	3.57E-07
143	3.02E-06	5	6.05E-07
144	1.87E-06	5	3.75E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.08E-06	5	2.17E-07
146	2.86E-07	5	5.71E-08
147	1.12E-06	5	2.25E-07
148	2.09E-06	5	4.19E-07
149	1.81E-06	5	3.62E-07
150	3.02E-06	5	6.05E-07
151	1.87E-06	5	3.73E-07
152	2.09E-06	5	4.18E-07
153	2.52E-06	5	5.04E-07
154	2.25E-06	5	4.51E-07
155	1.86E-06	5	3.72E-07
156	1.07E-06	5	2.13E-07
157	2.79E-07	5	5.59E-08
158	1.12E-06	5	2.23E-07
159	2.08E-06	5	4.17E-07
160	2.51E-06	5	5.02E-07
161	2.23E-06	5	4.47E-07
162	1.85E-06	5	3.70E-07
163	2.08E-06	5	4.15E-07
164	1.80E-06	5	3.61E-07
165	2.99E-06	5	5.98E-07
166	1.84E-06	5	3.68E-07
167	1.05E-06	5	2.09E-07
168	2.72E-07	5	5.44E-08

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.10E-06	5	2.20E-07
170	2.07E-06	5	4.14E-07
171	1.76E-06	5	3.51E-07
172	2.97E-06	5	5.93E-07
173	1.82E-06	5	3.65E-07
174	2.06E-06	5	4.12E-07
175	1.74E-06	5	3.48E-07
176	2.95E-06	5	5.90E-07
177	1.81E-06	5	3.62E-07
178	1.02E-06	5	2.04E-07
179	2.64E-07	5	5.28E-08
180	1.08E-06	5	2.15E-07
181	2.04E-06	5	4.09E-07
182	1.75E-06	5	3.51E-07
183	2.94E-06	5	5.87E-07
184	1.79E-06	5	3.58E-07
185	2.03E-06	5	4.05E-07
186	2.45E-06	5	4.91E-07
187	2.92E-06	5	5.84E-07
188	1.77E-06	5	3.54E-07
189	9.84E-07	5	1.97E-07
190	2.55E-07	5	5.10E-08
191	1.04E-06	5	2.09E-07
192	2.01E-06	5	4.01E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.43E-06	5	4.85E-07
194	2.89E-06	5	5.77E-07
195	1.74E-06	5	3.48E-07
196	1.98E-06	5	3.96E-07
197	1.70E-06	5	3.39E-07
198	2.85E-06	5	5.70E-07
199	1.71E-06	5	3.42E-07
200	9.34E-07	5	1.87E-07
201	2.45E-07	5	4.90E-08
202	9.97E-07	5	1.99E-07
203	1.95E-06	5	3.90E-07
204	1.62E-06	5	3.24E-07
205	2.80E-06	5	5.60E-07
206	1.67E-06	5	3.34E-07
207	1.91E-06	5	3.81E-07
208	1.57E-06	5	3.13E-07
209	2.74E-06	5	5.49E-07
210	1.62E-06	5	3.23E-07
211	8.64E-07	5	1.73E-07
212	2.33E-07	5	4.67E-08
213	9.21E-07	5	1.84E-07
214	1.85E-06	5	3.69E-07
215	1.53E-06	5	3.05E-07
216	2.67E-06	5	5.33E-07

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.55E-06	5	3.09E-07
218	1.76E-06	5	3.52E-07
219	2.14E-06	5	4.29E-07
220	2.55E-06	5	5.10E-07
221	1.45E-06	5	2.90E-07
222	7.65E-07	5	1.53E-07
223	2.21E-07	5	4.42E-08
224	8.03E-07	5	1.61E-07
225	1.62E-06	5	3.25E-07
226	1.95E-06	5	3.90E-07
227	2.36E-06	5	4.71E-07
228	1.32E-06	5	2.63E-07
229	2.15E-07	5	4.30E-08
230	7.26E-07	5	1.45E-07
231	1.41E-06	5	2.82E-07
232	8.38E-07	5	1.68E-07
233	2.01E-06	5	4.01E-07
234	1.13E-06	5	2.27E-07
235	6.36E-07	5	1.27E-07
236	1.20E-08	5	2.39E-09
237	1.26E-08	5	2.51E-09
238	1.19E-08	5	2.38E-09
239	1.27E-08	5	2.53E-09
240	1.21E-08	5	2.43E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.28E-08	5	2.55E-09
242	1.27E-08	5	2.55E-09
243	1.34E-08	5	2.68E-09
244	1.30E-08	5	2.59E-09
245	1.35E-08	5	2.70E-09
246	1.33E-08	5	2.66E-09
247	1.39E-08	5	2.77E-09
248	1.34E-08	5	2.68E-09
249	1.40E-08	5	2.80E-09
250	1.36E-08	5	2.71E-09
251	1.43E-08	5	2.86E-09
252	1.11E-08	5	2.22E-09
253	1.14E-08	5	2.28E-09
254	1.16E-08	5	2.32E-09
255	1.18E-08	5	2.37E-09
256	1.22E-08	5	2.43E-09
257	1.29E-08	5	2.59E-09
258	1.34E-08	5	2.68E-09
259	1.41E-08	5	2.81E-09
260	1.11E-08	5	2.21E-09
261	1.15E-08	5	2.29E-09
262	1.19E-08	5	2.38E-09
263	1.19E-08	5	2.38E-09
264	1.23E-08	5	2.46E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.29E-08	5	2.58E-09
266	1.36E-08	5	2.71E-09
267	1.42E-08	5	2.84E-09
268	2.41E-08	5	4.83E-09
269	2.55E-08	5	5.10E-09
270	2.67E-08	5	5.35E-09
271	2.82E-08	5	5.64E-09
272	2.95E-08	5	5.90E-09
273	3.10E-08	5	6.20E-09
274	2.47E-08	5	4.94E-09
275	2.59E-08	5	5.18E-09
276	2.72E-08	5	5.44E-09
277	2.89E-08	5	5.77E-09
278	3.01E-08	5	6.02E-09
279	3.16E-08	5	6.31E-09
280	1.37E-08	5	2.74E-09
281	1.37E-08	5	2.75E-09
282	1.46E-08	5	2.91E-09
283	1.56E-08	5	3.12E-09
284	1.63E-08	5	3.26E-09
285	1.74E-08	5	3.47E-09
286	1.83E-08	5	3.66E-09
287	1.97E-08	5	3.93E-09
288	2.15E-08	5	4.31E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.27E-08	5	4.54E-09
290	2.40E-08	5	4.80E-09
291	2.52E-08	5	5.03E-09
292	2.65E-08	5	5.29E-09
293	1.36E-08	5	2.72E-09
294	1.39E-08	5	2.77E-09
295	1.41E-08	5	2.82E-09
296	1.45E-08	5	2.90E-09
297	1.49E-08	5	2.99E-09
298	1.60E-08	5	3.20E-09
299	1.75E-08	5	3.51E-09
300	1.89E-08	5	3.79E-09
301	2.01E-08	5	4.03E-09
302	2.20E-08	5	4.39E-09
303	2.29E-08	5	4.58E-09
304	2.44E-08	5	4.88E-09
305	2.55E-08	5	5.11E-09
306	2.68E-08	5	5.37E-09
307	1.37E-08	5	2.73E-09
308	1.39E-08	5	2.78E-09
309	2.31E-08	5	4.62E-09
310	2.47E-08	5	4.93E-09
311	1.38E-08	5	2.77E-09
312	1.41E-08	5	2.81E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-08	5	2.94E-09
314	2.37E-08	5	4.74E-09
315	2.49E-08	5	4.99E-09
316	1.40E-08	5	2.80E-09
317	1.42E-08	5	2.84E-09
318	1.45E-08	5	2.90E-09
319	1.42E-08	5	2.84E-09
320	1.44E-08	5	2.87E-09
321	1.44E-08	5	2.88E-09
322	1.45E-08	5	2.89E-09
323	1.49E-08	5	2.97E-09
324	1.47E-08	5	2.94E-09
325	1.51E-08	5	3.03E-09
326	1.49E-08	5	2.98E-09
327	1.52E-08	5	3.04E-09
328	1.52E-08	5	3.05E-09
329	1.58E-08	5	3.17E-09
330	1.57E-08	5	3.14E-09
331	1.61E-08	5	3.22E-09
332	1.63E-08	5	3.26E-09
333	1.63E-08	5	3.26E-09
334	1.71E-08	5	3.42E-09
335	1.63E-08	5	3.26E-09
336	1.73E-08	5	3.46E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.13E-08	5	1.03E-08
338	6.70E-08	5	1.34E-08
339	7.08E-08	5	1.42E-08
340	7.51E-08	5	1.50E-08
341	7.97E-08	5	1.59E-08
342	4.78E-08	5	9.55E-09
343	5.02E-08	5	1.00E-08
344	6.51E-08	5	1.30E-08
345	6.88E-08	5	1.38E-08
346	7.27E-08	5	1.45E-08
347	7.70E-08	5	1.54E-08
348	4.46E-08	5	8.91E-09
349	4.68E-08	5	9.35E-09
350	4.91E-08	5	9.83E-09
351	5.71E-08	5	1.14E-08
352	6.01E-08	5	1.20E-08
353	6.33E-08	5	1.27E-08
354	4.17E-08	5	8.35E-09
355	4.36E-08	5	8.73E-09
356	4.58E-08	5	9.16E-09
357	4.81E-08	5	9.61E-09
358	5.05E-08	5	1.01E-08
359	5.30E-08	5	1.06E-08
360	5.57E-08	5	1.11E-08

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.85E-08	5	1.17E-08
362	6.16E-08	5	1.23E-08
363	3.92E-08	5	7.83E-09
364	4.09E-08	5	8.18E-09
365	4.70E-08	5	9.40E-09
366	4.93E-08	5	9.85E-09
367	5.17E-08	5	1.03E-08
368	5.43E-08	5	1.09E-08
369	5.70E-08	5	1.14E-08
370	5.99E-08	5	1.20E-08
371	3.85E-08	5	7.70E-09
372	4.02E-08	5	8.04E-09
373	3.63E-08	5	7.25E-09
374	3.78E-08	5	7.57E-09
375	3.43E-08	5	6.86E-09
376	3.57E-08	5	7.14E-09
377	3.25E-08	5	6.50E-09
378	3.38E-08	5	6.76E-09
379	3.08E-08	5	6.17E-09
380	3.20E-08	5	6.41E-09
381	2.83E-08	5	5.66E-09
382	2.93E-08	5	5.87E-09
383	3.04E-08	5	6.09E-09
384	2.70E-08	5	5.39E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.79E-08	5	5.59E-09
386	2.58E-08	5	5.15E-09
387	2.67E-08	5	5.33E-09
388	2.17E-08	5	4.34E-09
389	2.24E-08	5	4.47E-09
390	2.47E-08	5	4.93E-09
391	2.55E-08	5	5.10E-09
392	2.15E-08	5	4.29E-09
393	2.22E-08	5	4.43E-09
394	2.36E-08	5	4.72E-09
395	2.44E-08	5	4.88E-09
396	2.19E-08	5	4.39E-09
397	2.26E-08	5	4.53E-09
398	2.34E-08	5	4.68E-09
399	6.30E-09	5	1.26E-09
400	6.36E-09	5	1.27E-09
401	6.50E-09	5	1.30E-09
402	6.36E-09	5	1.27E-09
403	6.43E-09	5	1.29E-09
404	6.58E-09	5	1.32E-09
405	6.83E-09	5	1.37E-09
406	6.85E-09	5	1.37E-09
407	6.90E-09	5	1.38E-09
408	6.98E-09	5	1.40E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.95E-09	5	1.39E-09
410	7.46E-09	5	1.49E-09
411	6.82E-09	5	1.36E-09
412	6.91E-09	5	1.38E-09
413	6.98E-09	5	1.40E-09
414	6.97E-09	5	1.39E-09
415	6.95E-09	5	1.39E-09
416	6.93E-09	5	1.39E-09
417	6.86E-09	5	1.37E-09
418	7.08E-09	5	1.42E-09
419	7.02E-09	5	1.40E-09
420	7.18E-09	5	1.44E-09
421	7.32E-09	5	1.46E-09
422	7.37E-09	5	1.47E-09
423	7.34E-09	5	1.47E-09
424	9.65E-09	5	1.93E-09
425	9.99E-09	5	2.00E-09
426	1.03E-08	5	2.06E-09
427	1.05E-08	5	2.09E-09
428	1.10E-08	5	2.19E-09
429	1.11E-08	5	2.23E-09
430	1.13E-08	5	2.26E-09
431	1.18E-08	5	2.36E-09
432	1.21E-08	5	2.41E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.68E-09	5	1.34E-09
434	6.73E-09	5	1.35E-09
435	6.74E-09	5	1.35E-09
436	6.81E-09	5	1.36E-09
437	6.92E-09	5	1.38E-09
438	6.97E-09	5	1.39E-09
439	7.00E-09	5	1.40E-09
440	7.00E-09	5	1.40E-09
441	7.00E-09	5	1.40E-09
442	7.08E-09	5	1.42E-09
443	7.29E-09	5	1.46E-09
444	7.34E-09	5	1.47E-09
445	7.56E-09	5	1.51E-09
446	7.58E-09	5	1.52E-09
447	7.65E-09	5	1.53E-09
448	7.78E-09	5	1.56E-09
449	7.96E-09	5	1.59E-09
450	8.20E-09	5	1.64E-09
451	8.49E-09	5	1.70E-09
452	8.72E-09	5	1.74E-09
453	8.83E-09	5	1.77E-09
454	9.04E-09	5	1.81E-09
455	9.24E-09	5	1.85E-09
456	9.57E-09	5	1.91E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	9.85E-09	5	1.97E-09
458	1.01E-08	5	2.01E-09
459	1.04E-08	5	2.09E-09
460	1.07E-08	5	2.14E-09
461	1.10E-08	5	2.19E-09
462	1.13E-08	5	2.26E-09
463	1.17E-08	5	2.35E-09
464	1.17E-08	5	2.33E-09
465	6.69E-09	5	1.34E-09
466	6.59E-09	5	1.32E-09
467	6.66E-09	5	1.33E-09
468	6.80E-09	5	1.36E-09
469	6.73E-09	5	1.35E-09
470	6.70E-09	5	1.34E-09
471	6.96E-09	5	1.39E-09
472	7.08E-09	5	1.42E-09
473	7.04E-09	5	1.41E-09
474	7.03E-09	5	1.41E-09
475	7.20E-09	5	1.44E-09
476	7.32E-09	5	1.46E-09
477	7.38E-09	5	1.48E-09
478	7.53E-09	5	1.51E-09
479	7.56E-09	5	1.51E-09
480	7.65E-09	5	1.53E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	7.78E-09	5	1.56E-09
482	7.97E-09	5	1.59E-09
483	8.23E-09	5	1.65E-09
484	8.43E-09	5	1.69E-09
485	8.61E-09	5	1.72E-09
486	8.78E-09	5	1.76E-09
487	8.99E-09	5	1.80E-09
488	9.22E-09	5	1.84E-09
489	9.51E-09	5	1.90E-09
490	6.76E-09	5	1.35E-09
491	6.82E-09	5	1.36E-09
492	6.82E-09	5	1.36E-09
493	6.87E-09	5	1.37E-09
494	6.91E-09	5	1.38E-09
495	7.12E-09	5	1.42E-09
496	7.05E-09	5	1.41E-09
497	7.06E-09	5	1.41E-09
498	7.13E-09	5	1.43E-09
499	7.22E-09	5	1.44E-09
500	7.30E-09	5	1.46E-09
501	6.97E-09	5	1.39E-09
502	7.07E-09	5	1.41E-09
503	7.06E-09	5	1.41E-09

Harley - Perris to Redlands

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.32639	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
2	0.34059	2.8E-08	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.33E-12	0.0000
3	0.3276	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
4	0.34246	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
5	0.32921	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
6	0.34369	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
7	0.32968	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
8	0.34448	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
9	0.20115	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.87E-13	0.0000
10	0.20772	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.12E-13	0.0000
11	0.20165	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.88E-13	0.0000
12	0.20829	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.14E-13	0.0000
13	0.18974	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
14	0.19538	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.64E-13	0.0000
15	0.20159	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.88E-13	0.0000
16	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
17	0.19582	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.66E-13	0.0000
18	0.20192	2.8E-08	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.90E-13	0.0000
19	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
20	0.19568	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.65E-13	0.0000
21	0.35529	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
22	0.44139	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.73E-12	0.0000
23	0.36643	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
24	0.45926	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.88503	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.46E-12	0.0000
26	0.94098	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.68E-12	0.0000
27	0.92898	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
28	0.99106	2.8E-08	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
29	0.80282	2.8E-08	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.14E-12	0.0000
30	0.81502	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
31	0.8265	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
32	0.83735	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.27E-12	0.0000
33	0.84727	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
34	0.85639	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
35	0.86441	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.38E-12	0.0000
36	0.84484	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
37	0.85822	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.36E-12	0.0000
38	0.87083	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.41E-12	0.0000
39	0.88265	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.45E-12	0.0000
40	0.89358	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
41	0.90336	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.53E-12	0.0000
42	0.9121	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
43	9.68732	2.8E-08	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
44	7.60967	2.8E-08	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
45	31.24387	2.8E-08	8.8E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
46	0.69929	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
47	0.71846	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
48	0.67797	2.8E-08	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.64047	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
50	0.65614	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
51	0.45282	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
52	0.56944	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
53	0.58417	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
54	0.59057	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000
55	0.60121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
56	0.60536	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.37E-12	0.0000
57	0.61121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
58	0.43948	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
59	0.54766	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
60	0.56113	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
61	0.56695	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.22E-12	0.0000
62	0.57658	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.25E-12	0.0000
63	0.58034	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
64	0.58558	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
65	0.54477	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.13E-12	0.0000
66	0.55352	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.16E-12	0.0000
67	0.55691	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.18E-12	0.0000
68	0.56163	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.20E-12	0.0000
69	0.43715	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
70	0.50779	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
71	0.51908	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
72	0.52396	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.53192	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
74	0.53499	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
75	0.531	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
76	0.51878	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
77	0.52742	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
78	0.51821	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
79	0.51817	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
80	0.42606	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
81	0.5247	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
82	0.52731	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
83	0.51713	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
84	0.50808	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
85	0.51109	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
86	0.50996	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
87	0.51369	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
88	0.48981	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
89	0.49252	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
90	0.49573	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
91	0.41092	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
92	0.49208	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
93	0.49964	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
94	0.49599	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
95	0.48791	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
96	0.48961	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
97	0.48344	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12 0.0000
98	0.48602	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12 0.0000
99	0.48236	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12 0.0000
100	0.48343	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12 0.0000
101	0.48129	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.88E-12 0.0000
102	0.3956	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12 0.0000
103	0.46468	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.82E-12 0.0000
104	0.47102	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12 0.0000
105	0.47317	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12 0.0000
106	0.47485	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12 0.0000
107	0.47242	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12 0.0000
108	0.46077	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12 0.0000
109	0.46244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12 0.0000
110	0.46279	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12 0.0000
111	0.45903	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.79E-12 0.0000
112	0.45244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12 0.0000
113	0.38117	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12 0.0000
114	0.44514	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12 0.0000
115	0.45486	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12 0.0000
116	0.45616	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12 0.0000
117	0.4521	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12 0.0000
118	0.44672	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12 0.0000
119	0.44544	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12 0.0000
120	0.44438	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.44186	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.73E-12	0.0000
122	0.43643	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
123	0.42856	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.68E-12	0.0000
124	0.36742	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
125	0.4236	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
126	0.43227	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
127	0.43306	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
128	0.43166	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
129	0.42659	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
130	0.42283	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
131	0.42338	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
132	0.42177	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
133	0.41781	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
134	0.4096	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
135	0.35504	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
136	0.41042	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
137	0.4145	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
138	0.41517	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
139	0.4132	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
140	0.40964	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
141	0.40897	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
142	0.40806	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
143	0.40458	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
144	0.40137	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.39379	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
146	0.34419	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
147	0.39824	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
148	0.39991	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
149	0.39976	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
150	0.39714	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
151	0.39321	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
152	0.39366	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
153	0.39329	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
154	0.38855	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.52E-12	0.0000
155	0.38619	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
156	0.37656	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
157	0.33225	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.30E-12	0.0000
158	0.38459	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
159	0.38538	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
160	0.38484	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
161	0.37974	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
162	0.37762	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
163	0.37691	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
164	0.37623	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
165	0.37213	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
166	0.36897	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
167	0.36136	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
168	0.3208	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.36864	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
170	0.36873	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
171	0.36792	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
172	0.36295	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.42E-12	0.0000
173	0.36051	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
174	0.36078	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
175	0.35942	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
176	0.3546	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
177	0.35237	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
178	0.34482	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
179	0.31287	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
180	0.35354	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
181	0.35304	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
182	0.35155	2.8E-08	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
183	0.34674	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.36E-12	0.0000
184	0.34425	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
185	0.34503	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
186	0.34292	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
187	0.33891	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.33E-12	0.0000
188	0.33516	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	1.00	70	0.85	1.31E-12	0.0000
189	0.32792	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
190	0.30409	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
191	0.33932	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.33E-12	0.0000
192	0.33811	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.33659	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
194	0.33088	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
195	0.3278	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
196	0.33097	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
197	0.32953	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
198	0.32441	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
199	0.32071	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000
200	0.31253	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
201	0.29519	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
202	0.3269	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
203	0.32404	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
204	0.32267	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
205	0.3175	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
206	0.31382	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
207	0.31735	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
208	0.31583	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
209	0.31071	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
210	0.30711	2.8E-08	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
211	0.30045	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.17E-12	0.0000
212	0.28684	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.12E-12	0.0000
213	0.3139	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
214	0.31081	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
215	0.30932	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
216	0.30417	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.30067	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
218	0.30445	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
219	0.30299	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
220	0.29779	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
221	0.29443	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
222	0.28791	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.13E-12	0.0000
223	0.27846	2.8E-08	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
224	0.30153	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
225	0.29843	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.17E-12	0.0000
226	0.29677	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
227	0.29164	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
228	0.2882	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.13E-12	0.0000
229	0.27432	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000
230	0.29556	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
231	0.29242	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
232	0.29077	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
233	0.28566	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.12E-12	0.0000
234	0.28226	2.8E-08	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.10E-12	0.0000
235	0.27549	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.08E-12	0.0000
236	0.04822	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.89E-13	0.0000
237	0.0504	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.97E-13	0.0000
238	0.04783	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.87E-13	0.0000
239	0.05054	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
240	0.0485	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.90E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05069	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
242	0.05022	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.96E-13	0.0000
243	0.05244	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.05E-13	0.0000
244	0.0507	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
245	0.05249	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.05E-13	0.0000
246	0.05132	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
247	0.05322	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.08E-13	0.0000
248	0.05142	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
249	0.05329	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.08E-13	0.0000
250	0.05153	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
251	0.05383	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.10E-13	0.0000
252	0.04322	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
253	0.04416	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.73E-13	0.0000
254	0.04483	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
255	0.0457	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.79E-13	0.0000
256	0.04672	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.83E-13	0.0000
257	0.04923	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.92E-13	0.0000
258	0.05079	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.99E-13	0.0000
259	0.05281	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.06E-13	0.0000
260	0.04282	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.67E-13	0.0000
261	0.04412	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.73E-13	0.0000
262	0.0456	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.78E-13	0.0000
263	0.04559	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.78E-13	0.0000
264	0.04692	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.83E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.04881	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.91E-13	0.0000
266	0.05099	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.99E-13	0.0000
267	0.05295	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.07E-13	0.0000
268	0.1086	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.25E-13	0.0000
269	0.11528	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.51E-13	0.0000
270	0.12133	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.74E-13	0.0000
271	0.12821	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.01E-13	0.0000
272	0.13466	2.8E-08	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.27E-13	0.0000
273	0.142	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.55E-13	0.0000
274	0.11023	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.31E-13	0.0000
275	0.11606	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.54E-13	0.0000
276	0.12222	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.78E-13	0.0000
277	0.12971	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
278	0.13582	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.31E-13	0.0000
279	0.14283	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.58E-13	0.0000
280	0.05958	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000
281	0.05987	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
282	0.06349	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
283	0.06796	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.66E-13	0.0000
284	0.07104	2.8E-08	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	1.00	70	0.85	2.78E-13	0.0000
285	0.07553	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.95E-13	0.0000
286	0.0795	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.11E-13	0.0000
287	0.08521	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.33E-13	0.0000
288	0.09286	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.63E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.0982	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.84E-13	0.0000
290	0.10534	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.12E-13	0.0000
291	0.11112	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.34E-13	0.0000
292	0.11714	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.58E-13	0.0000
293	0.05832	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.28E-13	0.0000
294	0.05961	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000
295	0.06076	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.38E-13	0.0000
296	0.06252	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
297	0.0646	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.53E-13	0.0000
298	0.06915	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.70E-13	0.0000
299	0.07549	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.95E-13	0.0000
300	0.08116	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.17E-13	0.0000
301	0.08613	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.37E-13	0.0000
302	0.09369	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.66E-13	0.0000
303	0.09785	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.83E-13	0.0000
304	0.1059	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.14E-13	0.0000
305	0.11141	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.36E-13	0.0000
306	0.11741	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.59E-13	0.0000
307	0.05816	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.27E-13	0.0000
308	0.05932	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.32E-13	0.0000
309	0.09778	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.82E-13	0.0000
310	0.10606	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.15E-13	0.0000
311	0.05862	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.29E-13	0.0000
312	0.05969	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06233	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
314	0.09959	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.89E-13	0.0000
315	0.10604	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.15E-13	0.0000
316	0.05912	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.31E-13	0.0000
317	0.05996	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
318	0.06127	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.40E-13	0.0000
319	0.0598	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
320	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.37E-13	0.0000
321	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.37E-13	0.0000
322	0.06109	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.39E-13	0.0000
323	0.06238	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
324	0.06198	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.42E-13	0.0000
325	0.06342	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
326	0.06279	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.46E-13	0.0000
327	0.06346	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
328	0.06384	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.50E-13	0.0000
329	0.0654	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.56E-13	0.0000
330	0.06518	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.55E-13	0.0000
331	0.06581	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.57E-13	0.0000
332	0.06675	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.61E-13	0.0000
333	0.06602	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.58E-13	0.0000
334	0.0689	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.69E-13	0.0000
335	0.06551	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.56E-13	0.0000
336	0.069	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.70E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13746	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.37E-13	0.0000
338	0.16137	2.8E-08	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.31E-13	0.0000
339	0.16665	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.52E-13	0.0000
340	0.1723	2.8E-08	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.74E-13	0.0000
341	0.17839	2.8E-08	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	1.00	70	0.85	6.98E-13	0.0000
342	0.13149	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.14E-13	0.0000
343	0.13561	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.30E-13	0.0000
344	0.15842	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.19E-13	0.0000
345	0.16352	2.8E-08	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.39E-13	0.0000
346	0.16887	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.60E-13	0.0000
347	0.17469	2.8E-08	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.83E-13	0.0000
348	0.12574	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.92E-13	0.0000
349	0.12966	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
350	0.13367	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.23E-13	0.0000
351	0.14633	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.72E-13	0.0000
352	0.15102	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.91E-13	0.0000
353	0.15579	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.09E-13	0.0000
354	0.12041	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.71E-13	0.0000
355	0.12418	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.86E-13	0.0000
356	0.12796	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	5.00E-13	0.0000
357	0.13185	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.16E-13	0.0000
358	0.13573	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.31E-13	0.0000
359	0.13972	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.46E-13	0.0000
360	0.14404	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.63E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.14856	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.81E-13	0.0000
362	0.15306	2.8E-08	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	1.00	70	0.85	5.98E-13	0.0000
363	0.11547	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.52E-13	0.0000
364	0.11896	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.65E-13	0.0000
365	0.12994	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.08E-13	0.0000
366	0.13379	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.23E-13	0.0000
367	0.13767	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.38E-13	0.0000
368	0.14168	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.54E-13	0.0000
369	0.14605	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.71E-13	0.0000
370	0.15051	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.89E-13	0.0000
371	0.11416	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.46E-13	0.0000
372	0.11754	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.60E-13	0.0000
373	0.10965	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.29E-13	0.0000
374	0.11285	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.41E-13	0.0000
375	0.10539	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.12E-13	0.0000
376	0.10842	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.24E-13	0.0000
377	0.10131	2.8E-08	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	1.00	70	0.85	3.96E-13	0.0000
378	0.10419	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.07E-13	0.0000
379	0.09747	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.81E-13	0.0000
380	0.10023	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.92E-13	0.0000
381	0.09135	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.57E-13	0.0000
382	0.09387	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.67E-13	0.0000
383	0.09648	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	1.00	70	0.85	3.77E-13	0.0000
384	0.08807	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.44E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.09045	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.54E-13	0.0000
386	0.08496	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.32E-13	0.0000
387	0.08724	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.41E-13	0.0000
388	0.07387	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.89E-13	0.0000
389	0.07585	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.97E-13	0.0000
390	0.08208	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.21E-13	0.0000
391	0.08426	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.29E-13	0.0000
392	0.07339	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	1.00	70	0.85	2.87E-13	0.0000
393	0.07531	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.94E-13	0.0000
394	0.07931	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.10E-13	0.0000
395	0.08137	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.18E-13	0.0000
396	0.07478	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.92E-13	0.0000
397	0.07671	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	3.00E-13	0.0000
398	0.07864	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.07E-13	0.0000
399	0.0251	2.8E-08	7.0E-10	1090	1	0.96	0.000001	7.3E-13	1.1	10	1.00	70	0.85	9.81E-14	0.0000
400	0.02535	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	1.00	70	0.85	9.91E-14	0.0000
401	0.02581	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
402	0.0252	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	1.00	70	0.85	9.85E-14	0.0000
403	0.02545	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	1.00	70	0.85	9.95E-14	0.0000
404	0.02597	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
405	0.02676	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
406	0.02688	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
407	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
408	0.02738	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02729	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
410	0.02913	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.5E-13	1.1	10	1.00	70	0.85	1.14E-13	0.0000
411	0.02664	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
412	0.02696	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
413	0.02723	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
414	0.02725	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
415	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
416	0.02716	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
417	0.02693	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
418	0.02769	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
419	0.02752	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
420	0.02807	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.10E-13	0.0000
421	0.02855	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
422	0.02873	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
423	0.02865	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
424	0.03707	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.45E-13	0.0000
425	0.03828	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.50E-13	0.0000
426	0.03932	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.54E-13	0.0000
427	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.57E-13	0.0000
428	0.04173	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.63E-13	0.0000
429	0.04248	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.66E-13	0.0000
430	0.04317	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
431	0.0448	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
432	0.04573	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.79E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02596	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
434	0.02617	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
435	0.02625	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
436	0.02653	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
437	0.0269	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
438	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
439	0.02732	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
440	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
441	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
442	0.02765	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
443	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
444	0.02854	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
445	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
446	0.02946	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
447	0.02973	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	1.00	70	0.85	1.16E-13	0.0000
448	0.03022	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	1.00	70	0.85	1.18E-13	0.0000
449	0.03089	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.0E-13	1.1	10	1.00	70	0.85	1.21E-13	0.0000
450	0.03177	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	1.00	70	0.85	1.24E-13	0.0000
451	0.03281	2.8E-08	9.2E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	1.00	70	0.85	1.28E-13	0.0000
452	0.03367	2.8E-08	9.4E-10	1090	1	0.96	0.000001	9.9E-13	1.1	10	1.00	70	0.85	1.32E-13	0.0000
453	0.03412	2.8E-08	9.6E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.33E-13	0.0000
454	0.0349	2.8E-08	9.8E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.36E-13	0.0000
455	0.03569	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.40E-13	0.0000
456	0.03688	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.44E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03791	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.48E-13	0.0000
458	0.03875	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.52E-13	0.0000
459	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.57E-13	0.0000
460	0.04104	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.60E-13	0.0000
461	0.04201	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.64E-13	0.0000
462	0.04325	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
463	0.04466	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
464	0.0446	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.74E-13	0.0000
465	0.02591	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
466	0.02568	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	1.00	70	0.85	1.00E-13	0.0000
467	0.02594	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
468	0.02642	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
469	0.02623	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
470	0.02619	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
471	0.02704	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
472	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
473	0.02737	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
474	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
475	0.02799	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.09E-13	0.0000
476	0.02845	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
477	0.02866	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
478	0.02924	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.14E-13	0.0000
479	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
480	0.02972	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	1.00	70	0.85	1.16E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03024	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.9E-13	1.1	10	1.00	70	0.85	1.18E-13	0.0000
482	0.03094	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.1E-13	1.1	10	1.00	70	0.85	1.21E-13	0.0000
483	0.03191	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	1.00	70	0.85	1.25E-13	0.0000
484	0.03263	2.8E-08	9.1E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	1.00	70	0.85	1.28E-13	0.0000
485	0.03335	2.8E-08	9.3E-10	1090	1	0.96	0.000001	9.8E-13	1.1	10	1.00	70	0.85	1.30E-13	0.0000
486	0.03403	2.8E-08	9.5E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.33E-13	0.0000
487	0.03481	2.8E-08	9.7E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.36E-13	0.0000
488	0.03571	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.40E-13	0.0000
489	0.03679	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.44E-13	0.0000
490	0.02625	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
491	0.02649	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
492	0.02655	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
493	0.02674	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
494	0.02687	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
495	0.0276	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
496	0.02741	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
497	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
498	0.02772	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
499	0.02806	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.10E-13	0.0000
500	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
501	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
502	0.02745	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
503	0.02742	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	2	2	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12 0.0000
	3	3	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	4	4	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12 0.0000
	5	5	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	6	6	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	7	7	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	8	8	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	9	9	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	10	10	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.67E-12 0.0000
	11	11	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	12	12	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.68E-12 0.0000
	13	13	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	14	14	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	15	15	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	16	16	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	17	17	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	18	18	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12 0.0000
	19	19	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	20	20	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	21	21	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	22	22	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12 0.0000
	23	23	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	24	24	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.13E-12 0.0000
	26	26	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.58E-12 0.0000
	27	27	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	28	28	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	29	29	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.47E-12 0.0000
	30	30	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12 0.0000
	31	31	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	32	32	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12 0.0000
	33	33	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	34	34	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	35	35	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12 0.0000
	36	36	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	37	37	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12 0.0000
	38	38	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12 0.0000
	39	39	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.11E-12 0.0000
	40	40	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.20E-12 0.0000
	41	41	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.27E-12 0.0000
	42	42	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	43	43	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	44	44	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10 0.0003
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	47	47	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	51	51	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.65E-12 0.0000
	52	52	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	53	53	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12 0.0000
	54	54	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.76E-12 0.0000
	55	55	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	56	56	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12 0.0000
	57	57	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	58	58	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12 0.0000
	59	59	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12 0.0000
	60	60	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	61	61	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.57E-12 0.0000
	62	62	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.64E-12 0.0000
	63	63	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12 0.0000
	64	64	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12 0.0000
	65	65	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.39E-12 0.0000
	66	66	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.46E-12 0.0000
	67	67	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12 0.0000
	68	68	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	69	69	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.52E-12 0.0000
	70	70	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	71	71	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	72	72	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
74	74	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12	0.0000
75	75	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
76	76	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12	0.0000
77	77	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12	0.0000
78	78	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12	0.0000
79	79	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12	0.0000
80	80	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12	0.0000
81	81	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12	0.0000
82	82	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12	0.0000
83	83	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
84	84	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12	0.0000
85	85	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
86	86	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12	0.0000
87	87	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12	0.0000
88	88	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
89	89	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.97E-12	0.0000
90	90	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
91	91	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12	0.0000
92	92	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12	0.0000
93	93	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12	0.0000
94	94	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
95	95	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12	0.0000
96	96	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	98	98	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12 0.0000
	99	99	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	100	100	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	101	101	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	102	102	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12 0.0000
	103	103	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12 0.0000
	104	104	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.79E-12 0.0000
	105	105	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.81E-12 0.0000
	106	106	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12 0.0000
	107	107	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	108	108	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	109	109	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	110	110	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.73E-12 0.0000
	111	111	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12 0.0000
	112	112	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	113	113	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12 0.0000
	114	114	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	115	115	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	116	116	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	117	117	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	118	118	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12 0.0000
	119	119	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12 0.0000
	120	120	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.56E-12 0.0000
	122	122	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.51E-12 0.0000
	123	123	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12 0.0000
	124	124	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12 0.0000
	125	125	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12 0.0000
	126	126	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12 0.0000
	127	127	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12 0.0000
	128	128	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12 0.0000
	129	129	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12 0.0000
	130	130	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12 0.0000
	131	131	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12 0.0000
	132	132	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.40E-12 0.0000
	133	133	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12 0.0000
	134	134	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12 0.0000
	135	135	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	136	136	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12 0.0000
	137	137	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12 0.0000
	138	138	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12 0.0000
	139	139	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12 0.0000
	140	140	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12 0.0000
	141	141	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12 0.0000
	142	142	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12 0.0000
	143	143	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12 0.0000
	144	144	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
146	146	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
147	147	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.21E-12	0.0000
148	148	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
149	149	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
150	150	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
151	151	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
152	152	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
153	153	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
154	154	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.13E-12	0.0000
155	155	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12	0.0000
156	156	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
157	157	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.68E-12	0.0000
158	158	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
159	159	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
160	160	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
161	161	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.06E-12	0.0000
162	162	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
163	163	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
164	164	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
165	165	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
166	166	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
167	167	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
168	168	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
170	170	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
171	171	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
172	172	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
173	173	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
174	174	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
175	175	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
176	176	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
177	177	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
178	178	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
179	179	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
180	180	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
181	181	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
182	182	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
183	183	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
184	184	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
185	185	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
186	186	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
187	187	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
188	188	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.70E-12	0.0000
189	189	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
190	190	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
191	191	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
192	192	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12 0.0000
	194	194	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12 0.0000
	195	195	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	196	196	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.67E-12 0.0000
	197	197	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	198	198	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	199	199	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12 0.0000
	200	200	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12 0.0000
	201	201	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12 0.0000
	202	202	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	203	203	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	204	204	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12 0.0000
	205	205	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12 0.0000
	206	206	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	207	207	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12 0.0000
	208	208	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.54E-12 0.0000
	209	209	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	210	210	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12 0.0000
	211	211	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12 0.0000
	212	212	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.31E-12 0.0000
	213	213	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	214	214	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	215	215	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12 0.0000
	216	216	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
218	218	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
219	219	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
220	220	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
221	221	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
222	222	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
223	223	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
224	224	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
225	225	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
226	226	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.39E-12	0.0000
227	227	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
228	228	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
229	229	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.21E-12	0.0000
230	230	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12	0.0000
231	231	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
232	232	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.34E-12	0.0000
233	233	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.30E-12	0.0000
234	234	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.27E-12	0.0000
235	235	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.22E-12	0.0000
236	236	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.88E-13	0.0000
237	237	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.06E-13	0.0000
238	238	631	1	0.96	0.00	8.1E-13	1.1	3	14	70	0.72	3.85E-13	0.0000
239	239	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.07E-13	0.0000
240	240	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.91E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
242	242	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.04E-13	0.0000
243	243	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
244	244	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
245	245	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.23E-13	0.0000
246	246	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.13E-13	0.0000
247	247	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
248	248	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.14E-13	0.0000
249	249	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
250	250	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.15E-13	0.0000
251	251	631	1	0.96	0.00	9.1E-13	1.1	3	14	70	0.72	4.33E-13	0.0000
252	252	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
253	253	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.56E-13	0.0000
254	254	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
255	255	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000
256	256	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.76E-13	0.0000
257	257	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.96E-13	0.0000
258	258	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.09E-13	0.0000
259	259	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.25E-13	0.0000
260	260	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.45E-13	0.0000
261	261	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
262	262	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
263	263	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
264	264	631	1	0.96	0.00	8.0E-13	1.1	3	14	70	0.72	3.78E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.93E-13	0.0000
266	266	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.11E-13	0.0000
267	267	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.26E-13	0.0000
268	268	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.75E-13	0.0000
269	269	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.28E-13	0.0000
270	270	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.77E-13	0.0000
271	271	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
272	272	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
273	273	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
274	274	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.88E-13	0.0000
275	275	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.35E-13	0.0000
276	276	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.84E-13	0.0000
277	277	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
278	278	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
279	279	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
280	280	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
281	281	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
282	282	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
283	283	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.47E-13	0.0000
284	284	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.72E-13	0.0000
285	285	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
286	286	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.40E-13	0.0000
287	287	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.86E-13	0.0000
288	288	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.48E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.91E-13	0.0000
290	290	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
291	291	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.95E-13	0.0000
292	292	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.43E-13	0.0000
293	293	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.70E-13	0.0000
294	294	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
295	295	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.89E-13	0.0000
296	296	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.03E-13	0.0000
297	297	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.20E-13	0.0000
298	298	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.57E-13	0.0000
299	299	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
300	300	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.54E-13	0.0000
301	301	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	6.94E-13	0.0000
302	302	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.54E-13	0.0000
303	303	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.88E-13	0.0000
304	304	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.53E-13	0.0000
305	305	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.97E-13	0.0000
306	306	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.45E-13	0.0000
307	307	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.68E-13	0.0000
308	308	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.78E-13	0.0000
309	309	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.87E-13	0.0000
310	310	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
311	311	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.72E-13	0.0000
312	312	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
314	314	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.02E-13	0.0000
315	315	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
316	316	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.76E-13	0.0000
317	317	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.83E-13	0.0000
318	318	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.93E-13	0.0000
319	319	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
320	320	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
321	321	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
322	322	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.92E-13	0.0000
323	323	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
324	324	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	4.99E-13	0.0000
325	325	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
326	326	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.06E-13	0.0000
327	327	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
328	328	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.14E-13	0.0000
329	329	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.27E-13	0.0000
330	330	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.25E-13	0.0000
331	331	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.30E-13	0.0000
332	332	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.38E-13	0.0000
333	333	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.32E-13	0.0000
334	334	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000
335	335	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.28E-13	0.0000
336	336	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.56E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
338	338	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
339	339	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
340	340	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.39E-12	0.0000
341	341	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
342	342	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
343	343	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
344	344	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.28E-12	0.0000
345	345	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.32E-12	0.0000
346	346	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
347	347	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.41E-12	0.0000
348	348	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
349	349	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
350	350	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
351	351	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
352	352	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
353	353	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.25E-12	0.0000
354	354	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.70E-13	0.0000
355	355	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
356	356	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
357	357	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
358	358	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
359	359	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
360	360	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
362	362	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.23E-12	0.0000
363	363	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.30E-13	0.0000
364	364	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.58E-13	0.0000
365	365	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
366	366	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
367	367	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
368	368	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
369	369	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
370	370	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.21E-12	0.0000
371	371	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.19E-13	0.0000
372	372	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.47E-13	0.0000
373	373	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.83E-13	0.0000
374	374	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.09E-13	0.0000
375	375	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.49E-13	0.0000
376	376	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.73E-13	0.0000
377	377	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.16E-13	0.0000
378	378	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.39E-13	0.0000
379	379	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.85E-13	0.0000
380	380	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.07E-13	0.0000
381	381	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.36E-13	0.0000
382	382	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.56E-13	0.0000
383	383	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.77E-13	0.0000
384	384	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.09E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.28E-13	0.0000
386	386	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.84E-13	0.0000
387	387	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.03E-13	0.0000
388	388	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	5.95E-13	0.0000
389	389	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.11E-13	0.0000
390	390	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.61E-13	0.0000
391	391	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.79E-13	0.0000
392	392	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.91E-13	0.0000
393	393	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.06E-13	0.0000
394	394	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.39E-13	0.0000
395	395	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.55E-13	0.0000
396	396	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.02E-13	0.0000
397	397	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.18E-13	0.0000
398	398	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.33E-13	0.0000
399	399	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.02E-13	0.0000
400	400	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.04E-13	0.0000
401	401	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.08E-13	0.0000
402	402	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.03E-13	0.0000
403	403	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.05E-13	0.0000
404	404	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
405	405	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
406	406	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
407	407	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
408	408	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
410	410	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
411	411	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
412	412	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
413	413	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
414	414	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
415	415	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
416	416	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
417	417	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
418	418	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
419	419	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
420	420	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
421	421	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
422	422	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
423	423	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
424	424	631	1	0.96	0.00	6.3E-13	1.1	3	14	70	0.72	2.99E-13	0.0000
425	425	631	1	0.96	0.00	6.5E-13	1.1	3	14	70	0.72	3.08E-13	0.0000
426	426	631	1	0.96	0.00	6.7E-13	1.1	3	14	70	0.72	3.17E-13	0.0000
427	427	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
428	428	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.36E-13	0.0000
429	429	631	1	0.96	0.00	7.2E-13	1.1	3	14	70	0.72	3.42E-13	0.0000
430	430	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
431	431	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
432	432	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
434	434	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
435	435	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
436	436	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
437	437	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
438	438	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
439	439	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
440	440	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
441	441	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
442	442	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
443	443	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
444	444	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
445	445	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
446	446	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
447	447	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000
448	448	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
449	449	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
450	450	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.56E-13	0.0000
451	451	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.64E-13	0.0000
452	452	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.71E-13	0.0000
453	453	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.75E-13	0.0000
454	454	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.81E-13	0.0000
455	455	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
456	456	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.97E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.4E-13	1.1	3	14	70	0.72	3.05E-13	0.0000
458	458	631	1	0.96	0.00	6.6E-13	1.1	3	14	70	0.72	3.12E-13	0.0000
459	459	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
460	460	631	1	0.96	0.00	7.0E-13	1.1	3	14	70	0.72	3.30E-13	0.0000
461	461	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.38E-13	0.0000
462	462	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
463	463	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.60E-13	0.0000
464	464	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
465	465	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
466	466	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.07E-13	0.0000
467	467	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
468	468	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
469	469	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
470	470	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
471	471	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
472	472	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
473	473	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
474	474	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
475	475	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.25E-13	0.0000
476	476	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.29E-13	0.0000
477	477	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
478	478	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
479	479	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
480	480	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.44E-13	0.0000
482	482	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
483	483	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.57E-13	0.0000
484	484	631	1	0.96	0.00	5.5E-13	1.1	3	14	70	0.72	2.63E-13	0.0000
485	485	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.69E-13	0.0000
486	486	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.74E-13	0.0000
487	487	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.80E-13	0.0000
488	488	631	1	0.96	0.00	6.1E-13	1.1	3	14	70	0.72	2.88E-13	0.0000
489	489	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.96E-13	0.0000
490	490	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
491	491	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
492	492	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
493	493	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
494	494	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
495	495	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
496	496	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
497	497	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
498	498	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
499	499	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
500	500	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
501	501	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
502	502	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
503	503	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.3E-12	1.1	1	14	70	0.73	3.67E-13	0.0000
2	2	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.83E-13	0.0000
3	3	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
4	4	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
5	5	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
6	6	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
7	7	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
8	8	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
9	9	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.26E-13	0.0000
10	10	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
11	11	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
12	12	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
13	13	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
14	14	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
15	15	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
16	16	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
17	17	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
18	18	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
19	19	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
20	20	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
21	21	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
22	22	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
23	23	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
24	24	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13	0.0000
26	26	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
27	27	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
28	28	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
29	29	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.04E-13	0.0000
30	30	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
31	31	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
32	32	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
33	33	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
34	34	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
35	35	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
36	36	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
37	37	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
38	38	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
39	39	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.94E-13	0.0000
40	40	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
41	41	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
42	42	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
43	43	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
44	44	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
47	47	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
48	48	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
50	50	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
51	51	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.10E-13	0.0000
52	52	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
53	53	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
54	54	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.65E-13	0.0000
55	55	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
56	56	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.81E-13	0.0000
57	57	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
58	58	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.95E-13	0.0000
59	59	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
60	60	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
61	61	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
62	62	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.49E-13	0.0000
63	63	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
64	64	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
65	65	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.13E-13	0.0000
66	66	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.23E-13	0.0000
67	67	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.27E-13	0.0000
68	68	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
69	69	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.92E-13	0.0000
70	70	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
71	71	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
72	72	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
74	74	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
75	75	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
76	76	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
77	77	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
78	78	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
79	79	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
80	80	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
81	81	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
82	82	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
83	83	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
84	84	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
85	85	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
86	86	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
87	87	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
88	88	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
89	89	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
90	90	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
91	91	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
92	92	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
93	93	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
94	94	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
95	95	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
96	96	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000

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Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
98	98	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.47E-13	0.0000
99	99	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
100	100	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
101	101	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.42E-13	0.0000
102	102	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
103	103	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
104	104	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.30E-13	0.0000
105	105	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.33E-13	0.0000
106	106	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
107	107	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
108	108	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
109	109	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
110	110	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
111	111	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000
112	112	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
113	113	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
114	114	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
115	115	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
116	116	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.14E-13	0.0000
117	117	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
118	118	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.03E-13	0.0000
119	119	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
120	120	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000

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Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
122	122	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.91E-13	0.0000
123	123	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
124	124	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
125	125	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
126	126	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.87E-13	0.0000
127	127	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
128	128	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
129	129	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
130	130	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
131	131	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
132	132	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
133	133	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.70E-13	0.0000
134	134	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
135	135	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
136	136	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
137	137	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
138	138	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
139	139	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
140	140	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
141	141	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
142	142	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
143	143	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
144	144	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
146	146	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
147	147	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
148	148	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
149	149	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
150	150	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
151	151	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
152	152	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
153	153	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
154	154	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.37E-13	0.0000
155	155	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
156	156	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
157	157	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.74E-13	0.0000
158	158	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
159	159	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
160	160	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
161	161	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.27E-13	0.0000
162	162	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
163	163	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
164	164	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
165	165	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
166	166	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
167	167	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.07E-13	0.0000
168	168	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
170	170	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
171	171	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
172	172	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.09E-13	0.0000
173	173	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
174	174	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
175	175	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.05E-13	0.0000
176	176	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
177	177	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
178	178	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
179	179	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
180	180	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
181	181	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
182	182	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
183	183	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
184	184	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
185	185	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
186	186	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
187	187	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
188	188	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.77E-13	0.0000
189	189	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
190	190	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
191	191	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
192	192	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
194	194	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
195	195	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
196	196	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.73E-13	0.0000
197	197	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
198	198	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
199	199	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
200	200	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
201	201	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.32E-13	0.0000
202	202	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.68E-13	0.0000
203	203	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
204	204	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
205	205	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
206	206	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
207	207	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
208	208	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
209	209	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
210	210	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
211	211	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
212	212	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.23E-13	0.0000
213	213	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
214	214	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
215	215	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
216	216	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
218	218	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.43E-13	0.0000
219	219	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
220	220	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.35E-13	0.0000
221	221	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
222	222	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
223	223	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
224	224	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
225	225	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.36E-13	0.0000
226	226	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.34E-13	0.0000
227	227	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.28E-13	0.0000
228	228	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
229	229	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.09E-13	0.0000
230	230	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.33E-13	0.0000
231	231	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.29E-13	0.0000
232	232	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.27E-13	0.0000
233	233	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.22E-13	0.0000
234	234	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.18E-13	0.0000
235	235	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.10E-13	0.0000
236	236	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.43E-14	0.0000
237	237	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.67E-14	0.0000
238	238	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.38E-14	0.0000
239	239	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.69E-14	0.0000
240	240	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.46E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
242	242	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.65E-14	0.0000
243	243	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.90E-14	0.0000
244	244	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
245	245	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.91E-14	0.0000
246	246	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.78E-14	0.0000
247	247	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.99E-14	0.0000
248	248	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.79E-14	0.0000
249	249	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	6.00E-14	0.0000
250	250	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.80E-14	0.0000
251	251	261	1	0.96	0.00	3.8E-13	1.1	1	14	70	0.73	6.06E-14	0.0000
252	252	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
253	253	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
254	254	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.05E-14	0.0000
255	255	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.14E-14	0.0000
256	256	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.26E-14	0.0000
257	257	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.54E-14	0.0000
258	258	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.72E-14	0.0000
259	259	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.94E-14	0.0000
260	260	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.82E-14	0.0000
261	261	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
262	262	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
263	263	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
264	264	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.28E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.49E-14	0.0000
266	266	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.74E-14	0.0000
267	267	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.96E-14	0.0000
268	268	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
269	269	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
270	270	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.37E-13	0.0000
271	271	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
272	272	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
273	273	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.60E-13	0.0000
274	274	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.24E-13	0.0000
275	275	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.31E-13	0.0000
276	276	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
277	277	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
278	278	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
279	279	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
280	280	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
281	281	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.74E-14	0.0000
282	282	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.15E-14	0.0000
283	283	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.65E-14	0.0000
284	284	261	1	0.96	0.00	5.0E-13	1.1	1	14	70	0.73	8.00E-14	0.0000
285	285	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
286	286	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.95E-14	0.0000
287	287	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.59E-14	0.0000
288	288	261	1	0.96	0.00	6.5E-13	1.1	1	14	70	0.73	1.05E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.11E-13	0.0000
290	290	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
291	291	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
292	292	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
293	293	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.57E-14	0.0000
294	294	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
295	295	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.84E-14	0.0000
296	296	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.04E-14	0.0000
297	297	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.27E-14	0.0000
298	298	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.78E-14	0.0000
299	299	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
300	300	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.14E-14	0.0000
301	301	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.70E-14	0.0000
302	302	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.05E-13	0.0000
303	303	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
304	304	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
305	305	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
306	306	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
307	307	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.55E-14	0.0000
308	308	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.68E-14	0.0000
309	309	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
310	310	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
311	311	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.60E-14	0.0000
312	312	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.72E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
314	314	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.12E-13	0.0000
315	315	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
316	316	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.66E-14	0.0000
317	317	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.75E-14	0.0000
318	318	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.90E-14	0.0000
319	319	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.73E-14	0.0000
320	320	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
321	321	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
322	322	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.88E-14	0.0000
323	323	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
324	324	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.98E-14	0.0000
325	325	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
326	326	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.07E-14	0.0000
327	327	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
328	328	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.19E-14	0.0000
329	329	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.36E-14	0.0000
330	330	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.34E-14	0.0000
331	331	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.41E-14	0.0000
332	332	261	1	0.96	0.00	4.7E-13	1.1	1	14	70	0.73	7.51E-14	0.0000
333	333	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.43E-14	0.0000
334	334	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.76E-14	0.0000
335	335	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.37E-14	0.0000
336	336	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.77E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
338	338	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.82E-13	0.0000
339	339	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
340	340	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.94E-13	0.0000
341	341	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
342	342	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
343	343	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
344	344	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.78E-13	0.0000
345	345	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.84E-13	0.0000
346	346	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.90E-13	0.0000
347	347	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.97E-13	0.0000
348	348	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.42E-13	0.0000
349	349	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
350	350	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
351	351	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
352	352	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.70E-13	0.0000
353	353	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.75E-13	0.0000
354	354	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
355	355	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
356	356	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
357	357	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
358	358	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
359	359	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
360	360	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
362	362	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.72E-13	0.0000
363	363	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
364	364	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
365	365	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
366	366	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
367	367	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
368	368	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
369	369	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.64E-13	0.0000
370	370	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.69E-13	0.0000
371	371	261	1	0.96	0.00	8.0E-13	1.1	1	14	70	0.73	1.29E-13	0.0000
372	372	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
373	373	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.23E-13	0.0000
374	374	261	1	0.96	0.00	7.9E-13	1.1	1	14	70	0.73	1.27E-13	0.0000
375	375	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
376	376	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
377	377	261	1	0.96	0.00	7.1E-13	1.1	1	14	70	0.73	1.14E-13	0.0000
378	378	261	1	0.96	0.00	7.3E-13	1.1	1	14	70	0.73	1.17E-13	0.0000
379	379	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
380	380	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.13E-13	0.0000
381	381	261	1	0.96	0.00	6.4E-13	1.1	1	14	70	0.73	1.03E-13	0.0000
382	382	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.06E-13	0.0000
383	383	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.09E-13	0.0000
384	384	261	1	0.96	0.00	6.2E-13	1.1	1	14	70	0.73	9.91E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	6.3E-13	1.1	1	14	70	0.73	1.02E-13	0.0000
386	386	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.56E-14	0.0000
387	387	261	1	0.96	0.00	6.1E-13	1.1	1	14	70	0.73	9.82E-14	0.0000
388	388	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.32E-14	0.0000
389	389	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.54E-14	0.0000
390	390	261	1	0.96	0.00	5.8E-13	1.1	1	14	70	0.73	9.24E-14	0.0000
391	391	261	1	0.96	0.00	5.9E-13	1.1	1	14	70	0.73	9.49E-14	0.0000
392	392	261	1	0.96	0.00	5.1E-13	1.1	1	14	70	0.73	8.26E-14	0.0000
393	393	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.48E-14	0.0000
394	394	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.93E-14	0.0000
395	395	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.16E-14	0.0000
396	396	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.42E-14	0.0000
397	397	261	1	0.96	0.00	5.4E-13	1.1	1	14	70	0.73	8.64E-14	0.0000
398	398	261	1	0.96	0.00	5.5E-13	1.1	1	14	70	0.73	8.85E-14	0.0000
399	399	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.83E-14	0.0000
400	400	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.85E-14	0.0000
401	401	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.91E-14	0.0000
402	402	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.84E-14	0.0000
403	403	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.86E-14	0.0000
404	404	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
405	405	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
406	406	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
407	407	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
408	408	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
410	410	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.28E-14	0.0000
411	411	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.00E-14	0.0000
412	412	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
413	413	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
414	414	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
415	415	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
416	416	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
417	417	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
418	418	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
419	419	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.10E-14	0.0000
420	420	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
421	421	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
422	422	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
423	423	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
424	424	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.17E-14	0.0000
425	425	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.31E-14	0.0000
426	426	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.43E-14	0.0000
427	427	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
428	428	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.70E-14	0.0000
429	429	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.78E-14	0.0000
430	430	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
431	431	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
432	432	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.15E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
434	434	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
435	435	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.96E-14	0.0000
436	436	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
437	437	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
438	438	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
439	439	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
440	440	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
441	441	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
442	442	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
443	443	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
444	444	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
445	445	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
446	446	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.32E-14	0.0000
447	447	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000
448	448	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
449	449	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
450	450	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.58E-14	0.0000
451	451	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.69E-14	0.0000
452	452	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.79E-14	0.0000
453	453	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.84E-14	0.0000
454	454	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.93E-14	0.0000
455	455	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
456	456	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.15E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.27E-14	0.0000
458	458	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.36E-14	0.0000
459	459	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
460	460	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.62E-14	0.0000
461	461	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.73E-14	0.0000
462	462	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
463	463	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.03E-14	0.0000
464	464	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
465	465	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
466	466	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.89E-14	0.0000
467	467	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
468	468	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.97E-14	0.0000
469	469	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
470	470	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
471	471	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.04E-14	0.0000
472	472	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
473	473	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
474	474	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
475	475	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.15E-14	0.0000
476	476	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.20E-14	0.0000
477	477	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
478	478	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.29E-14	0.0000
479	479	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
480	480	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
482	482	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
483	483	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.59E-14	0.0000
484	484	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.67E-14	0.0000
485	485	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.75E-14	0.0000
486	486	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.83E-14	0.0000
487	487	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.92E-14	0.0000
488	488	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
489	489	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.14E-14	0.0000
490	490	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.96E-14	0.0000
491	491	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.98E-14	0.0000
492	492	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
493	493	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
494	494	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
495	495	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
496	496	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
497	497	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
498	498	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
499	499	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
500	500	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
501	501	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
502	502	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
503	503	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	9.14E-09	5	1.83E-09	Max 1.75E-07
2	9.54E-09	5	1.91E-09	
3	9.18E-09	5	1.84E-09	
4	9.59E-09	5	1.92E-09	
5	9.22E-09	5	1.84E-09	
6	9.63E-09	5	1.93E-09	
7	9.23E-09	5	1.85E-09	
8	9.65E-09	5	1.93E-09	
9	5.63E-09	5	1.13E-09	
10	5.82E-09	5	1.16E-09	
11	5.65E-09	5	1.13E-09	
12	5.83E-09	5	1.17E-09	
13	5.31E-09	5	1.06E-09	
14	5.47E-09	5	1.09E-09	
15	5.65E-09	5	1.13E-09	
16	5.32E-09	5	1.06E-09	
17	5.48E-09	5	1.10E-09	
18	5.66E-09	5	1.13E-09	
19	5.32E-09	5	1.06E-09	
20	5.48E-09	5	1.10E-09	
21	9.95E-09	5	1.99E-09	
22	1.24E-08	5	2.47E-09	
23	1.03E-08	5	2.05E-09	
24	1.29E-08	5	2.57E-09	

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.48E-08	5	4.96E-09
26	2.64E-08	5	5.27E-09
27	2.60E-08	5	5.20E-09
28	2.78E-08	5	5.55E-09
29	2.25E-08	5	4.50E-09
30	2.28E-08	5	4.57E-09
31	2.31E-08	5	4.63E-09
32	2.35E-08	5	4.69E-09
33	2.37E-08	5	4.75E-09
34	2.40E-08	5	4.80E-09
35	2.42E-08	5	4.84E-09
36	2.37E-08	5	4.73E-09
37	2.40E-08	5	4.81E-09
38	2.44E-08	5	4.88E-09
39	2.47E-08	5	4.94E-09
40	2.50E-08	5	5.01E-09
41	2.53E-08	5	5.06E-09
42	2.55E-08	5	5.11E-09
43	2.71E-07	5	5.43E-08
44	2.13E-07	5	4.26E-08
45	8.75E-07	5	1.75E-07
46	1.96E-08	5	3.92E-09
47	2.01E-08	5	4.02E-09
48	1.90E-08	5	3.80E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.79E-08	5	3.59E-09
50	1.84E-08	5	3.68E-09
51	1.27E-08	5	2.54E-09
52	1.59E-08	5	3.19E-09
53	1.64E-08	5	3.27E-09
54	1.65E-08	5	3.31E-09
55	1.68E-08	5	3.37E-09
56	1.70E-08	5	3.39E-09
57	1.71E-08	5	3.42E-09
58	1.23E-08	5	2.46E-09
59	1.53E-08	5	3.07E-09
60	1.57E-08	5	3.14E-09
61	1.59E-08	5	3.18E-09
62	1.61E-08	5	3.23E-09
63	1.63E-08	5	3.25E-09
64	1.64E-08	5	3.28E-09
65	1.53E-08	5	3.05E-09
66	1.55E-08	5	3.10E-09
67	1.56E-08	5	3.12E-09
68	1.57E-08	5	3.15E-09
69	1.22E-08	5	2.45E-09
70	1.42E-08	5	2.84E-09
71	1.45E-08	5	2.91E-09
72	1.47E-08	5	2.93E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.49E-08	5	2.98E-09
74	1.50E-08	5	3.00E-09
75	1.49E-08	5	2.97E-09
76	1.45E-08	5	2.91E-09
77	1.48E-08	5	2.95E-09
78	1.45E-08	5	2.90E-09
79	1.45E-08	5	2.90E-09
80	1.19E-08	5	2.39E-09
81	1.47E-08	5	2.94E-09
82	1.48E-08	5	2.95E-09
83	1.45E-08	5	2.90E-09
84	1.42E-08	5	2.85E-09
85	1.43E-08	5	2.86E-09
86	1.43E-08	5	2.86E-09
87	1.44E-08	5	2.88E-09
88	1.37E-08	5	2.74E-09
89	1.38E-08	5	2.76E-09
90	1.39E-08	5	2.78E-09
91	1.15E-08	5	2.30E-09
92	1.38E-08	5	2.76E-09
93	1.40E-08	5	2.80E-09
94	1.39E-08	5	2.78E-09
95	1.37E-08	5	2.73E-09
96	1.37E-08	5	2.74E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.35E-08	5	2.71E-09
98	1.36E-08	5	2.72E-09
99	1.35E-08	5	2.70E-09
100	1.35E-08	5	2.71E-09
101	1.35E-08	5	2.70E-09
102	1.11E-08	5	2.22E-09
103	1.30E-08	5	2.60E-09
104	1.32E-08	5	2.64E-09
105	1.33E-08	5	2.65E-09
106	1.33E-08	5	2.66E-09
107	1.32E-08	5	2.65E-09
108	1.29E-08	5	2.58E-09
109	1.30E-08	5	2.59E-09
110	1.30E-08	5	2.59E-09
111	1.29E-08	5	2.57E-09
112	1.27E-08	5	2.53E-09
113	1.07E-08	5	2.14E-09
114	1.25E-08	5	2.49E-09
115	1.27E-08	5	2.55E-09
116	1.28E-08	5	2.56E-09
117	1.27E-08	5	2.53E-09
118	1.25E-08	5	2.50E-09
119	1.25E-08	5	2.50E-09
120	1.24E-08	5	2.49E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.24E-08	5	2.48E-09
122	1.22E-08	5	2.44E-09
123	1.20E-08	5	2.40E-09
124	1.03E-08	5	2.06E-09
125	1.19E-08	5	2.37E-09
126	1.21E-08	5	2.42E-09
127	1.21E-08	5	2.43E-09
128	1.21E-08	5	2.42E-09
129	1.19E-08	5	2.39E-09
130	1.18E-08	5	2.37E-09
131	1.19E-08	5	2.37E-09
132	1.18E-08	5	2.36E-09
133	1.17E-08	5	2.34E-09
134	1.15E-08	5	2.29E-09
135	9.94E-09	5	1.99E-09
136	1.15E-08	5	2.30E-09
137	1.16E-08	5	2.32E-09
138	1.16E-08	5	2.33E-09
139	1.16E-08	5	2.31E-09
140	1.15E-08	5	2.29E-09
141	1.15E-08	5	2.29E-09
142	1.14E-08	5	2.29E-09
143	1.13E-08	5	2.27E-09
144	1.12E-08	5	2.25E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-08	5	2.21E-09
146	9.64E-09	5	1.93E-09
147	1.12E-08	5	2.23E-09
148	1.12E-08	5	2.24E-09
149	1.12E-08	5	2.24E-09
150	1.11E-08	5	2.22E-09
151	1.10E-08	5	2.20E-09
152	1.10E-08	5	2.21E-09
153	1.10E-08	5	2.20E-09
154	1.09E-08	5	2.18E-09
155	1.08E-08	5	2.16E-09
156	1.05E-08	5	2.11E-09
157	9.31E-09	5	1.86E-09
158	1.08E-08	5	2.15E-09
159	1.08E-08	5	2.16E-09
160	1.08E-08	5	2.16E-09
161	1.06E-08	5	2.13E-09
162	1.06E-08	5	2.12E-09
163	1.06E-08	5	2.11E-09
164	1.05E-08	5	2.11E-09
165	1.04E-08	5	2.08E-09
166	1.03E-08	5	2.07E-09
167	1.01E-08	5	2.02E-09
168	8.98E-09	5	1.80E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.03E-08	5	2.06E-09
170	1.03E-08	5	2.07E-09
171	1.03E-08	5	2.06E-09
172	1.02E-08	5	2.03E-09
173	1.01E-08	5	2.02E-09
174	1.01E-08	5	2.02E-09
175	1.01E-08	5	2.01E-09
176	9.93E-09	5	1.99E-09
177	9.87E-09	5	1.97E-09
178	9.66E-09	5	1.93E-09
179	8.76E-09	5	1.75E-09
180	9.90E-09	5	1.98E-09
181	9.89E-09	5	1.98E-09
182	9.85E-09	5	1.97E-09
183	9.71E-09	5	1.94E-09
184	9.64E-09	5	1.93E-09
185	9.66E-09	5	1.93E-09
186	9.60E-09	5	1.92E-09
187	9.49E-09	5	1.90E-09
188	9.39E-09	5	1.88E-09
189	9.18E-09	5	1.84E-09
190	8.52E-09	5	1.70E-09
191	9.50E-09	5	1.90E-09
192	9.47E-09	5	1.89E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.43E-09	5	1.89E-09
194	9.27E-09	5	1.85E-09
195	9.18E-09	5	1.84E-09
196	9.27E-09	5	1.85E-09
197	9.23E-09	5	1.85E-09
198	9.09E-09	5	1.82E-09
199	8.98E-09	5	1.80E-09
200	8.75E-09	5	1.75E-09
201	8.27E-09	5	1.65E-09
202	9.16E-09	5	1.83E-09
203	9.08E-09	5	1.82E-09
204	9.04E-09	5	1.81E-09
205	8.89E-09	5	1.78E-09
206	8.79E-09	5	1.76E-09
207	8.89E-09	5	1.78E-09
208	8.85E-09	5	1.77E-09
209	8.70E-09	5	1.74E-09
210	8.60E-09	5	1.72E-09
211	8.41E-09	5	1.68E-09
212	8.03E-09	5	1.61E-09
213	8.79E-09	5	1.76E-09
214	8.70E-09	5	1.74E-09
215	8.66E-09	5	1.73E-09
216	8.52E-09	5	1.70E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	8.42E-09	5	1.68E-09
218	8.53E-09	5	1.71E-09
219	8.49E-09	5	1.70E-09
220	8.34E-09	5	1.67E-09
221	8.25E-09	5	1.65E-09
222	8.06E-09	5	1.61E-09
223	7.80E-09	5	1.56E-09
224	8.45E-09	5	1.69E-09
225	8.36E-09	5	1.67E-09
226	8.31E-09	5	1.66E-09
227	8.17E-09	5	1.63E-09
228	8.07E-09	5	1.61E-09
229	7.68E-09	5	1.54E-09
230	8.28E-09	5	1.66E-09
231	8.19E-09	5	1.64E-09
232	8.14E-09	5	1.63E-09
233	8.00E-09	5	1.60E-09
234	7.91E-09	5	1.58E-09
235	7.72E-09	5	1.54E-09
236	1.35E-09	5	2.70E-10
237	1.41E-09	5	2.82E-10
238	1.34E-09	5	2.68E-10
239	1.42E-09	5	2.83E-10
240	1.36E-09	5	2.72E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.42E-09	5	2.84E-10
242	1.41E-09	5	2.81E-10
243	1.47E-09	5	2.94E-10
244	1.42E-09	5	2.84E-10
245	1.47E-09	5	2.94E-10
246	1.44E-09	5	2.87E-10
247	1.49E-09	5	2.98E-10
248	1.44E-09	5	2.88E-10
249	1.49E-09	5	2.99E-10
250	1.44E-09	5	2.89E-10
251	1.51E-09	5	3.02E-10
252	1.21E-09	5	2.42E-10
253	1.24E-09	5	2.47E-10
254	1.26E-09	5	2.51E-10
255	1.28E-09	5	2.56E-10
256	1.31E-09	5	2.62E-10
257	1.38E-09	5	2.76E-10
258	1.42E-09	5	2.84E-10
259	1.48E-09	5	2.96E-10
260	1.20E-09	5	2.40E-10
261	1.24E-09	5	2.47E-10
262	1.28E-09	5	2.55E-10
263	1.28E-09	5	2.55E-10
264	1.31E-09	5	2.63E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-09	5	2.73E-10
266	1.43E-09	5	2.86E-10
267	1.48E-09	5	2.97E-10
268	3.04E-09	5	6.08E-10
269	3.23E-09	5	6.46E-10
270	3.40E-09	5	6.80E-10
271	3.59E-09	5	7.18E-10
272	3.77E-09	5	7.54E-10
273	3.98E-09	5	7.95E-10
274	3.09E-09	5	6.17E-10
275	3.25E-09	5	6.50E-10
276	3.42E-09	5	6.85E-10
277	3.63E-09	5	7.27E-10
278	3.80E-09	5	7.61E-10
279	4.00E-09	5	8.00E-10
280	1.67E-09	5	3.34E-10
281	1.68E-09	5	3.35E-10
282	1.78E-09	5	3.56E-10
283	1.90E-09	5	3.81E-10
284	1.99E-09	5	3.98E-10
285	2.12E-09	5	4.23E-10
286	2.23E-09	5	4.45E-10
287	2.39E-09	5	4.77E-10
288	2.60E-09	5	5.20E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.75E-09	5	5.50E-10
290	2.95E-09	5	5.90E-10
291	3.11E-09	5	6.22E-10
292	3.28E-09	5	6.56E-10
293	1.63E-09	5	3.27E-10
294	1.67E-09	5	3.34E-10
295	1.70E-09	5	3.40E-10
296	1.75E-09	5	3.50E-10
297	1.81E-09	5	3.62E-10
298	1.94E-09	5	3.87E-10
299	2.11E-09	5	4.23E-10
300	2.27E-09	5	4.55E-10
301	2.41E-09	5	4.82E-10
302	2.62E-09	5	5.25E-10
303	2.74E-09	5	5.48E-10
304	2.97E-09	5	5.93E-10
305	3.12E-09	5	6.24E-10
306	3.29E-09	5	6.58E-10
307	1.63E-09	5	3.26E-10
308	1.66E-09	5	3.32E-10
309	2.74E-09	5	5.48E-10
310	2.97E-09	5	5.94E-10
311	1.64E-09	5	3.28E-10
312	1.67E-09	5	3.34E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.75E-09	5	3.49E-10
314	2.79E-09	5	5.58E-10
315	2.97E-09	5	5.94E-10
316	1.66E-09	5	3.31E-10
317	1.68E-09	5	3.36E-10
318	1.72E-09	5	3.43E-10
319	1.67E-09	5	3.35E-10
320	1.70E-09	5	3.40E-10
321	1.70E-09	5	3.40E-10
322	1.71E-09	5	3.42E-10
323	1.75E-09	5	3.49E-10
324	1.74E-09	5	3.47E-10
325	1.78E-09	5	3.55E-10
326	1.76E-09	5	3.52E-10
327	1.78E-09	5	3.55E-10
328	1.79E-09	5	3.58E-10
329	1.83E-09	5	3.66E-10
330	1.83E-09	5	3.65E-10
331	1.84E-09	5	3.69E-10
332	1.87E-09	5	3.74E-10
333	1.85E-09	5	3.70E-10
334	1.93E-09	5	3.86E-10
335	1.83E-09	5	3.67E-10
336	1.93E-09	5	3.87E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.85E-09	5	7.70E-10
338	4.52E-09	5	9.04E-10
339	4.67E-09	5	9.33E-10
340	4.83E-09	5	9.65E-10
341	5.00E-09	5	9.99E-10
342	3.68E-09	5	7.37E-10
343	3.80E-09	5	7.60E-10
344	4.44E-09	5	8.87E-10
345	4.58E-09	5	9.16E-10
346	4.73E-09	5	9.46E-10
347	4.89E-09	5	9.79E-10
348	3.52E-09	5	7.04E-10
349	3.63E-09	5	7.26E-10
350	3.74E-09	5	7.49E-10
351	4.10E-09	5	8.20E-10
352	4.23E-09	5	8.46E-10
353	4.36E-09	5	8.73E-10
354	3.37E-09	5	6.74E-10
355	3.48E-09	5	6.96E-10
356	3.58E-09	5	7.17E-10
357	3.69E-09	5	7.39E-10
358	3.80E-09	5	7.60E-10
359	3.91E-09	5	7.83E-10
360	4.03E-09	5	8.07E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.16E-09	5	8.32E-10
362	4.29E-09	5	8.57E-10
363	3.23E-09	5	6.47E-10
364	3.33E-09	5	6.66E-10
365	3.64E-09	5	7.28E-10
366	3.75E-09	5	7.49E-10
367	3.86E-09	5	7.71E-10
368	3.97E-09	5	7.94E-10
369	4.09E-09	5	8.18E-10
370	4.22E-09	5	8.43E-10
371	3.20E-09	5	6.39E-10
372	3.29E-09	5	6.58E-10
373	3.07E-09	5	6.14E-10
374	3.16E-09	5	6.32E-10
375	2.95E-09	5	5.90E-10
376	3.04E-09	5	6.07E-10
377	2.84E-09	5	5.67E-10
378	2.92E-09	5	5.84E-10
379	2.73E-09	5	5.46E-10
380	2.81E-09	5	5.61E-10
381	2.56E-09	5	5.12E-10
382	2.63E-09	5	5.26E-10
383	2.70E-09	5	5.40E-10
384	2.47E-09	5	4.93E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.53E-09	5	5.07E-10
386	2.38E-09	5	4.76E-10
387	2.44E-09	5	4.89E-10
388	2.07E-09	5	4.14E-10
389	2.12E-09	5	4.25E-10
390	2.30E-09	5	4.60E-10
391	2.36E-09	5	4.72E-10
392	2.06E-09	5	4.11E-10
393	2.11E-09	5	4.22E-10
394	2.22E-09	5	4.44E-10
395	2.28E-09	5	4.56E-10
396	2.09E-09	5	4.19E-10
397	2.15E-09	5	4.30E-10
398	2.20E-09	5	4.41E-10
399	7.03E-10	5	1.41E-10
400	7.10E-10	5	1.42E-10
401	7.23E-10	5	1.45E-10
402	7.06E-10	5	1.41E-10
403	7.13E-10	5	1.43E-10
404	7.27E-10	5	1.45E-10
405	7.49E-10	5	1.50E-10
406	7.53E-10	5	1.51E-10
407	7.58E-10	5	1.52E-10
408	7.67E-10	5	1.53E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.64E-10	5	1.53E-10
410	8.16E-10	5	1.63E-10
411	7.46E-10	5	1.49E-10
412	7.55E-10	5	1.51E-10
413	7.63E-10	5	1.53E-10
414	7.63E-10	5	1.53E-10
415	7.62E-10	5	1.52E-10
416	7.61E-10	5	1.52E-10
417	7.54E-10	5	1.51E-10
418	7.76E-10	5	1.55E-10
419	7.71E-10	5	1.54E-10
420	7.86E-10	5	1.57E-10
421	8.00E-10	5	1.60E-10
422	8.05E-10	5	1.61E-10
423	8.02E-10	5	1.60E-10
424	1.04E-09	5	2.08E-10
425	1.07E-09	5	2.14E-10
426	1.10E-09	5	2.20E-10
427	1.12E-09	5	2.24E-10
428	1.17E-09	5	2.34E-10
429	1.19E-09	5	2.38E-10
430	1.21E-09	5	2.42E-10
431	1.25E-09	5	2.51E-10
432	1.28E-09	5	2.56E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.27E-10	5	1.45E-10
434	7.33E-10	5	1.47E-10
435	7.35E-10	5	1.47E-10
436	7.43E-10	5	1.49E-10
437	7.53E-10	5	1.51E-10
438	7.62E-10	5	1.52E-10
439	7.65E-10	5	1.53E-10
440	7.66E-10	5	1.53E-10
441	7.66E-10	5	1.53E-10
442	7.74E-10	5	1.55E-10
443	7.95E-10	5	1.59E-10
444	7.99E-10	5	1.60E-10
445	8.23E-10	5	1.65E-10
446	8.25E-10	5	1.65E-10
447	8.33E-10	5	1.67E-10
448	8.46E-10	5	1.69E-10
449	8.65E-10	5	1.73E-10
450	8.90E-10	5	1.78E-10
451	9.19E-10	5	1.84E-10
452	9.43E-10	5	1.89E-10
453	9.56E-10	5	1.91E-10
454	9.77E-10	5	1.95E-10
455	1.00E-09	5	2.00E-10
456	1.03E-09	5	2.07E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.06E-09	5	2.12E-10
458	1.09E-09	5	2.17E-10
459	1.12E-09	5	2.24E-10
460	1.15E-09	5	2.30E-10
461	1.18E-09	5	2.35E-10
462	1.21E-09	5	2.42E-10
463	1.25E-09	5	2.50E-10
464	1.25E-09	5	2.50E-10
465	7.26E-10	5	1.45E-10
466	7.19E-10	5	1.44E-10
467	7.27E-10	5	1.45E-10
468	7.40E-10	5	1.48E-10
469	7.35E-10	5	1.47E-10
470	7.34E-10	5	1.47E-10
471	7.57E-10	5	1.51E-10
472	7.69E-10	5	1.54E-10
473	7.67E-10	5	1.53E-10
474	7.66E-10	5	1.53E-10
475	7.84E-10	5	1.57E-10
476	7.97E-10	5	1.59E-10
477	8.03E-10	5	1.61E-10
478	8.19E-10	5	1.64E-10
479	8.23E-10	5	1.65E-10
480	8.32E-10	5	1.66E-10

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.47E-10	5	1.69E-10
482	8.67E-10	5	1.73E-10
483	8.94E-10	5	1.79E-10
484	9.14E-10	5	1.83E-10
485	9.34E-10	5	1.87E-10
486	9.53E-10	5	1.91E-10
487	9.75E-10	5	1.95E-10
488	1.00E-09	5	2.00E-10
489	1.03E-09	5	2.06E-10
490	7.35E-10	5	1.47E-10
491	7.42E-10	5	1.48E-10
492	7.44E-10	5	1.49E-10
493	7.49E-10	5	1.50E-10
494	7.53E-10	5	1.51E-10
495	7.73E-10	5	1.55E-10
496	7.68E-10	5	1.54E-10
497	7.69E-10	5	1.54E-10
498	7.76E-10	5	1.55E-10
499	7.86E-10	5	1.57E-10
500	7.95E-10	5	1.59E-10
501	7.58E-10	5	1.52E-10
502	7.69E-10	5	1.54E-10
503	7.68E-10	5	1.54E-10

Perris - Harley South

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.36617	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
2	0.38175	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.97E-12	0.0000
3	0.36368	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.64E-12	0.0000
4	0.3795	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
5	0.36151	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000
6	0.37671	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
7	0.35845	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
8	0.37358	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.82E-12	0.0000
9	0.21911	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
10	0.22614	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
11	0.21828	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
12	0.22529	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
13	0.20446	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
14	0.21045	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.84E-12	0.0000
15	0.21697	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
16	0.2035	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
17	0.20967	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
18	0.21602	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
19	0.20242	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
20	0.20841	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
21	0.42384	1.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
22	0.53475	1.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	0.0000
23	0.41596	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
24	0.51891	1.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.47E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	3.71849	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.78E-11	0.0001
26	5.09039	1.3E-07	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.29E-11	0.0001
27	3.7888	1.3E-07	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
28	5.17891	1.3E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.45E-11	0.0001
29	12.95473	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.36E-10	0.0002
30	13.0284	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
31	12.86088	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
32	12.57399	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
33	12.16415	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
34	11.63111	1.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
35	10.89328	1.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
36	20.53299	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.75E-10	0.0004
37	20.35542	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004
38	20.01069	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
39	19.59873	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.58E-10	0.0004
40	19.07826	1.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.48E-10	0.0003
41	18.37016	1.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.35E-10	0.0003
42	17.39402	1.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.17E-10	0.0003
43	11.92786	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
44	14.4425	1.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
45	2.38773	1.3E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	0.0000
46	0.41372	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.55E-12	0.0000
47	0.41223	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
48	0.39871	1.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.28E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.3856	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000
50	0.38414	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
51	0.3302	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.03E-12	0.0000
52	0.35572	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
53	0.35563	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
54	0.3551	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
55	0.35314	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
56	0.35173	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
57	0.34818	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
58	0.32118	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
59	0.34453	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.29E-12	0.0000
60	0.34435	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
61	0.34385	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
62	0.34268	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.25E-12	0.0000
63	0.34067	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.22E-12	0.0000
64	0.33725	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.15E-12	0.0000
65	0.33434	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
66	0.33442	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
67	0.33092	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
68	0.32737	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000
69	0.34402	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
70	0.33106	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
71	0.32933	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.01E-12	0.0000
72	0.327	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.32432	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.92E-12	0.0000
74	0.32095	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
75	0.33078	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
76	0.32479	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.93E-12	0.0000
77	0.32017	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.84E-12	0.0000
78	0.31581	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
79	0.31113	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
80	0.33799	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.17E-12	0.0000
81	0.33133	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
82	0.32361	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
83	0.31857	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
84	0.31098	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
85	0.30869	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
86	0.31512	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
87	0.31254	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	0.0000
88	0.30218	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.51E-12	0.0000
89	0.29998	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
90	0.29519	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
91	0.32584	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
92	0.31397	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
93	0.30878	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
94	0.30382	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
95	0.29609	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.40E-12	0.0000
96	0.29349	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.30059	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
98	0.2981	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
99	0.29015	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
100	0.28788	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.25E-12	0.0000
101	0.28199	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
102	0.31328	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.72E-12	0.0000
103	0.29934	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.46E-12	0.0000
104	0.29449	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
105	0.29191	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
106	0.28638	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.23E-12	0.0000
107	0.28251	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
108	0.28915	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
109	0.28647	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.23E-12	0.0000
110	0.2806	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
111	0.27636	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
112	0.26915	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
113	0.30136	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
114	0.28832	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000
115	0.28551	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
116	0.28274	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
117	0.27523	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
118	0.27054	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.94E-12	0.0000
119	0.28023	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
120	0.27658	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.26999	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
122	0.26545	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
123	0.2584	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
124	0.28997	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
125	0.27596	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
126	0.2733	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
127	0.27062	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.94E-12	0.0000
128	0.26476	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
129	0.26048	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
130	0.26803	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
131	0.26537	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
132	0.25965	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
133	0.25593	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.67E-12	0.0000
134	0.24916	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.55E-12	0.0000
135	0.2797	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.10E-12	0.0000
136	0.26762	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.88E-12	0.0000
137	0.26325	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
138	0.26075	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.76E-12	0.0000
139	0.25508	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
140	0.2516	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
141	0.25969	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
142	0.2566	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
143	0.2505	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
144	0.24725	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.24105	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
146	0.27071	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.94E-12	0.0000
147	0.25975	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
148	0.25466	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
149	0.252	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
150	0.24643	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.50E-12	0.0000
151	0.24297	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
152	0.2509	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
153	0.24822	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
154	0.24194	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
155	0.23918	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
156	0.23241	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
157	0.26092	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.76E-12	0.0000
158	0.25139	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
159	0.24628	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
160	0.24364	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
161	0.23738	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
162	0.23479	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
163	0.2416	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
164	0.239	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
165	0.23333	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
166	0.2304	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
167	0.22467	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
168	0.25157	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24205	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
170	0.23707	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
171	0.23451	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
172	0.22865	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
173	0.22609	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
174	0.23266	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
175	0.22995	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
176	0.22432	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
177	0.22192	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	0.0000
178	0.21644	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
179	0.24504	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
180	0.23321	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
181	0.22836	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
182	0.22569	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
183	0.22022	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
184	0.21777	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
185	0.22396	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
186	0.2211	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
187	0.21613	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
188	0.21321	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
189	0.20805	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
190	0.23787	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
191	0.22486	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
192	0.22006	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21754	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
194	0.21197	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
195	0.20939	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
196	0.21607	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
197	0.21367	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
198	0.20848	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
199	0.20569	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
200	0.20029	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.65E-12	0.0000
201	0.23064	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
202	0.21744	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
203	0.2122	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
204	0.2099	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
205	0.20481	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	0.0000
206	0.20208	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
207	0.20844	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
208	0.20615	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
209	0.2012	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
210	0.19855	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
211	0.19396	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.54E-12	0.0000
212	0.22387	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
213	0.2098	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
214	0.20476	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	0.0000
215	0.20255	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	0.0000
216	0.19771	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.61E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19515	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
218	0.20118	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
219	0.19904	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
220	0.19429	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.55E-12	0.0000
221	0.19183	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.50E-12	0.0000
222	0.18744	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
223	0.21711	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
224	0.2025	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
225	0.19776	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.61E-12	0.0000
226	0.19559	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
227	0.19097	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	0.0000
228	0.18852	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
229	0.21377	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
230	0.19898	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
231	0.19435	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.55E-12	0.0000
232	0.19225	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
233	0.18774	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.43E-12	0.0000
234	0.18534	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.38E-12	0.0000
235	0.18096	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
236	0.05044	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.20E-13	0.0000
237	0.05275	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.63E-13	0.0000
238	0.05001	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.13E-13	0.0000
239	0.05287	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.65E-13	0.0000
240	0.05069	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.25E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05304	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.68E-13	0.0000
242	0.05248	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.58E-13	0.0000
243	0.05484	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
244	0.05306	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.68E-13	0.0000
245	0.05498	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
246	0.05376	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.81E-13	0.0000
247	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
248	0.05397	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.85E-13	0.0000
249	0.05594	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
250	0.05416	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.88E-13	0.0000
251	0.0565	1.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
252	0.04526	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	1.00	70	0.85	8.26E-13	0.0000
253	0.04632	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.45E-13	0.0000
254	0.04713	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	1.00	70	0.85	8.60E-13	0.0000
255	0.04813	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.78E-13	0.0000
256	0.04927	1.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	1.00	70	0.85	8.99E-13	0.0000
257	0.05187	1.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.46E-13	0.0000
258	0.05354	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.77E-13	0.0000
259	0.05562	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.01E-12	0.0000
260	0.045	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.21E-13	0.0000
261	0.0464	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.47E-13	0.0000
262	0.04799	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.76E-13	0.0000
263	0.04812	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.78E-13	0.0000
264	0.04957	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.04E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05155	1.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.41E-13	0.0000
266	0.05377	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.81E-13	0.0000
267	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
268	0.12272	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
269	0.13109	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
270	0.13846	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
271	0.14678	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
272	0.15468	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
273	0.16367	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.99E-12	0.0000
274	0.12405	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
275	0.1311	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
276	0.13845	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
277	0.14729	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
278	0.15467	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
279	0.16313	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
280	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
281	0.06651	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
282	0.07064	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
283	0.07573	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
284	0.07929	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.45E-12	0.0000
285	0.08441	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
286	0.08896	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
287	0.0954	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
288	0.10379	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.10975	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
290	0.11754	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
291	0.12447	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
292	0.13151	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.40E-12	0.0000
293	0.06475	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
294	0.06629	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
295	0.06768	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
296	0.06975	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
297	0.07219	1.3E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
298	0.07735	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
299	0.08442	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
300	0.09073	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
301	0.09626	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.76E-12	0.0000
302	0.10437	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
303	0.10907	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
304	0.11768	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.15E-12	0.0000
305	0.12414	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
306	0.13102	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
307	0.06468	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
308	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
309	0.1086	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
310	0.11727	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
311	0.06513	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
312	0.06642	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06941	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
314	0.10972	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
315	0.11652	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.13E-12	0.0000
316	0.06543	1.3E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
317	0.06647	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
318	0.06801	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
319	0.06575	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
320	0.06672	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
321	0.06605	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
322	0.06665	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
323	0.06727	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
324	0.06695	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
325	0.06776	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
326	0.06721	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
327	0.06734	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
328	0.06782	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
329	0.06899	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
330	0.06891	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
331	0.06924	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
332	0.07035	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
333	0.06938	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
334	0.07242	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
335	0.06889	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
336	0.07252	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13114	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
338	0.14893	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
339	0.15261	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
340	0.15646	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
341	0.1605	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
342	0.12598	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
343	0.12914	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
344	0.14599	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
345	0.14953	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
346	0.15313	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
347	0.15695	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
348	0.12091	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
349	0.12396	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
350	0.12705	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.32E-12	0.0000
351	0.13653	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
352	0.13999	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
353	0.1434	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
354	0.11618	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
355	0.11918	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.17E-12	0.0000
356	0.12212	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
357	0.12512	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
358	0.12803	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
359	0.13099	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
360	0.13421	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.13753	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
362	0.1407	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
363	0.11179	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.04E-12	0.0000
364	0.11455	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
365	0.12309	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.25E-12	0.0000
366	0.12601	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
367	0.1289	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
368	0.13183	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.41E-12	0.0000
369	0.13504	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.46E-12	0.0000
370	0.13821	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
371	0.11031	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
372	0.11298	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
373	0.10628	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
374	0.10884	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
375	0.10244	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
376	0.10489	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
377	0.09871	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
378	0.10107	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12	0.0000
379	0.09519	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
380	0.09747	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
381	0.08979	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
382	0.09188	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.68E-12	0.0000
383	0.09405	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
384	0.08672	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.0887	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
386	0.0838	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
387	0.08571	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
388	0.07408	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
389	0.07577	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
390	0.08109	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
391	0.08294	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
392	0.07341	1.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
393	0.07504	1.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
394	0.07846	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
395	0.08022	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
396	0.07435	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.36E-12	0.0000
397	0.076	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
398	0.07764	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.42E-12	0.0000
399	0.02548	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.65E-13	0.0000
400	0.02576	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.70E-13	0.0000
401	0.02627	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.79E-13	0.0000
402	0.02564	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.68E-13	0.0000
403	0.02594	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.73E-13	0.0000
404	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.84E-13	0.0000
405	0.02732	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.98E-13	0.0000
406	0.0275	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.02E-13	0.0000
407	0.02777	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
408	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02812	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000
410	0.03057	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.58E-13	0.0000
411	0.02728	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.98E-13	0.0000
412	0.02766	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.05E-13	0.0000
413	0.028	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
414	0.0281	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000
415	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000
416	0.02818	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.14E-13	0.0000
417	0.02803	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
418	0.02885	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.26E-13	0.0000
419	0.02876	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.25E-13	0.0000
420	0.02938	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.36E-13	0.0000
421	0.02993	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.46E-13	0.0000
422	0.03017	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.50E-13	0.0000
423	0.03016	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.50E-13	0.0000
424	0.03885	1.3E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	1.00	70	0.85	7.09E-13	0.0000
425	0.04004	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	1.00	70	0.85	7.31E-13	0.0000
426	0.04106	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.49E-13	0.0000
427	0.04177	1.3E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.62E-13	0.0000
428	0.04343	1.3E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.92E-13	0.0000
429	0.04419	1.3E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	1.00	70	0.85	8.06E-13	0.0000
430	0.0449	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.19E-13	0.0000
431	0.04653	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	1.00	70	0.85	8.49E-13	0.0000
432	0.04751	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	1.00	70	0.85	8.67E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.84E-13	0.0000
434	0.02677	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.88E-13	0.0000
435	0.02692	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.91E-13	0.0000
436	0.02726	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
437	0.02768	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.05E-13	0.0000
438	0.02831	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.17E-13	0.0000
439	0.02851	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
440	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.22E-13	0.0000
441	0.02867	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.23E-13	0.0000
442	0.02904	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.30E-13	0.0000
443	0.02982	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.44E-13	0.0000
444	0.03005	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.48E-13	0.0000
445	0.03101	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.66E-13	0.0000
446	0.03112	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.68E-13	0.0000
447	0.0314	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.73E-13	0.0000
448	0.03191	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.82E-13	0.0000
449	0.03259	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	1.00	70	0.85	5.95E-13	0.0000
450	0.03348	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.11E-13	0.0000
451	0.03452	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.30E-13	0.0000
452	0.03537	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.45E-13	0.0000
453	0.03581	1.3E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.53E-13	0.0000
454	0.03657	1.3E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.67E-13	0.0000
455	0.03734	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.81E-13	0.0000
456	0.03851	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	1.00	70	0.85	7.03E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03952	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	1.00	70	0.85	7.21E-13	0.0000
458	0.04035	1.3E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	1.00	70	0.85	7.36E-13	0.0000
459	0.04162	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.59E-13	0.0000
460	0.04263	1.3E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	1.00	70	0.85	7.78E-13	0.0000
461	0.04361	1.3E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	1.00	70	0.85	7.96E-13	0.0000
462	0.04487	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.19E-13	0.0000
463	0.04631	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.45E-13	0.0000
464	0.04636	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.46E-13	0.0000
465	0.02651	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.84E-13	0.0000
466	0.02639	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.82E-13	0.0000
467	0.0267	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.87E-13	0.0000
468	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
469	0.02714	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.95E-13	0.0000
470	0.02719	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.96E-13	0.0000
471	0.02807	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.12E-13	0.0000
472	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.21E-13	0.0000
473	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.21E-13	0.0000
474	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.22E-13	0.0000
475	0.02948	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.38E-13	0.0000
476	0.02998	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.47E-13	0.0000
477	0.03022	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.51E-13	0.0000
478	0.03085	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.63E-13	0.0000
479	0.03099	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.65E-13	0.0000
480	0.03134	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.72E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03186	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.81E-13	0.0000
482	0.03255	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.94E-13	0.0000
483	0.03351	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.11E-13	0.0000
484	0.03422	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.24E-13	0.0000
485	0.03492	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.37E-13	0.0000
486	0.03557	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.49E-13	0.0000
487	0.03633	1.3E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.63E-13	0.0000
488	0.0372	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.79E-13	0.0000
489	0.03827	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	1.00	70	0.85	6.98E-13	0.0000
490	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
491	0.02754	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.03E-13	0.0000
492	0.02776	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
493	0.02801	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
494	0.0282	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.15E-13	0.0000
495	0.02896	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.28E-13	0.0000
496	0.02884	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.26E-13	0.0000
497	0.02894	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.28E-13	0.0000
498	0.02922	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.33E-13	0.0000
499	0.02959	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.40E-13	0.0000
500	0.02991	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.46E-13	0.0000
501	0.02849	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
502	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.27E-13	0.0000
503	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.27E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	2	2	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	3	3	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	4	4	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	5	5	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	6	6	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	7	7	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	8	8	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	9	9	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	10	10	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	11	11	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12 0.0000
	12	12	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12 0.0000
	13	13	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	14	14	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.91E-12 0.0000
	15	15	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	16	16	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	17	17	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	18	18	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12 0.0000
	19	19	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	20	20	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	21	21	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	22	22	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	23	23	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	24	24	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
26	26	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
27	27	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
28	28	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
29	29	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
30	30	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
31	31	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
32	32	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
33	33	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
34	34	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
35	35	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
36	36	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.72E-10	0.0008
37	37	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10	0.0008
38	38	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
39	39	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.37E-10	0.0007
40	40	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.17E-10	0.0007
41	41	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10	0.0007
42	42	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.54E-10	0.0007
43	43	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
44	44	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
46	46	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
47	47	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
48	48	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
51	51	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
52	52	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
53	53	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
54	54	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
56	56	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
57	57	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
58	58	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
59	59	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
60	60	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
61	61	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
62	62	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
64	64	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
65	65	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
66	66	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
67	67	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
69	69	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
70	70	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
71	71	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
72	72	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
74	74	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
75	75	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
76	76	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
77	77	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
78	78	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
80	80	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
81	81	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
82	82	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
83	83	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
84	84	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
85	85	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
86	86	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
87	87	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
88	88	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
89	89	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
90	90	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
91	91	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
92	92	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
93	93	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
94	94	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
95	95	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
96	96	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	98	98	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	99	99	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	100	100	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	101	101	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	102	102	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	103	103	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	104	104	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	105	105	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	106	106	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	107	107	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	108	108	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	109	109	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	110	110	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	111	111	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	112	112	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	114	114	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	115	115	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	116	116	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	117	117	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	118	118	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	119	119	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	120	120	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	122	122	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12 0.0000
	123	123	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12 0.0000
	124	124	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	125	125	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	126	126	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	127	127	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	128	128	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12 0.0000
	129	129	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12 0.0000
	130	130	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	131	131	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12 0.0000
	132	132	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	133	133	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.62E-12 0.0000
	134	134	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12 0.0000
	135	135	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	136	136	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	137	137	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	138	138	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.80E-12 0.0000
	139	139	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12 0.0000
	140	140	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12 0.0000
	141	141	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	142	142	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12 0.0000
	143	143	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12 0.0000
	144	144	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.06E-12 0.0000
	146	146	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	147	147	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	148	148	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.57E-12 0.0000
	149	149	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12 0.0000
	150	150	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12 0.0000
	151	151	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12 0.0000
	152	152	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12 0.0000
	153	153	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.33E-12 0.0000
	154	154	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12 0.0000
	155	155	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	156	156	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	157	157	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.81E-12 0.0000
	158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12 0.0000
	159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12 0.0000
	160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12 0.0000
	161	161	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12 0.0000
	162	162	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12 0.0000
	163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12 0.0000
	164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12 0.0000
	165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.77E-12 0.0000
	166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	167	167	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	168	168	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
174	174	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
175	175	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
179	179	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
180	180	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
181	181	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
182	182	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
183	183	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.28E-12	0.0000
184	184	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000
185	185	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12	0.0000
186	186	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.31E-12	0.0000
187	187	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
188	188	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
189	189	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
190	190	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
191	191	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
192	192	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	194	194	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	195	195	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12 0.0000
	196	196	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12 0.0000
	197	197	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	198	198	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	199	199	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12 0.0000
	200	200	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12 0.0000
	201	201	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000
	202	202	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	203	203	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	204	204	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12 0.0000
	205	205	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12 0.0000
	206	206	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	207	207	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	208	208	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12 0.0000
	209	209	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	210	210	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12 0.0000
	211	211	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12 0.0000
	212	212	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	213	213	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	214	214	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	215	215	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	216	216	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12 0.0000
	218	218	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	219	219	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	220	220	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	221	221	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12 0.0000
	222	222	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	223	223	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000
	224	224	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	225	225	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000
	226	226	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	227	227	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12 0.0000
	228	228	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12 0.0000
	229	229	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	230	230	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	231	231	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	232	232	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12 0.0000
	233	233	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12 0.0000
	234	234	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12 0.0000
	235	235	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	236	236	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12 0.0000
	237	237	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	238	238	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.88E-12 0.0000
	239	239	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12 0.0000
	240	240	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
242	242	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
243	243	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
244	244	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
245	245	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
246	246	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
247	247	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
248	248	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
249	249	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
250	250	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
251	251	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
252	252	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.70E-12	0.0000
253	253	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
254	254	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.77E-12	0.0000
255	255	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
256	256	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
257	257	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.95E-12	0.0000
258	258	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
259	259	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.09E-12	0.0000
260	260	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
261	261	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
262	262	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.80E-12	0.0000
263	263	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
264	264	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
266	266	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
267	267	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
268	268	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
269	269	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
270	270	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
271	271	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12	0.0000
272	272	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
273	273	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
274	274	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
275	275	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
276	276	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
277	277	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
278	278	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
279	279	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
280	280	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
281	281	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
282	282	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
283	283	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
284	284	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.98E-12	0.0000
285	285	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
286	286	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
287	287	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12	0.0000
288	288	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
290	290	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
291	291	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
292	292	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.94E-12	0.0000
293	293	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
294	294	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000
295	295	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
296	296	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.62E-12	0.0000
297	297	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12	0.0000
298	298	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
299	299	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
300	300	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
301	301	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
302	302	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
303	303	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12	0.0000
304	304	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
305	305	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
306	306	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
307	307	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
308	308	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
309	309	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
310	310	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12	0.0000
311	311	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
312	312	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
314	314	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
315	315	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
316	316	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.46E-12	0.0000
317	317	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
318	318	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12	0.0000
319	319	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
320	320	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
321	321	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
322	322	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
323	323	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
324	324	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
325	325	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
326	326	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
327	327	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
328	328	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
329	329	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
330	330	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
331	331	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
332	332	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
333	333	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
334	334	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000
335	335	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
336	336	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
338	338	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
339	339	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000
340	340	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12	0.0000
341	341	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
342	342	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
343	343	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12	0.0000
344	344	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12	0.0000
345	345	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
346	346	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12	0.0000
347	347	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
348	348	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12	0.0000
349	349	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
350	350	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12	0.0000
351	351	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12	0.0000
352	352	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12	0.0000
353	353	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
354	354	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
355	355	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12	0.0000
356	356	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12	0.0000
357	357	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12	0.0000
358	358	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
359	359	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
360	360	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	362	362	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	363	363	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.20E-12 0.0000
	364	364	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.30E-12 0.0000
	365	365	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.63E-12 0.0000
	366	366	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12 0.0000
	367	367	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	368	368	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.95E-12 0.0000
	369	369	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12 0.0000
	370	370	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	371	371	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12 0.0000
	372	372	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12 0.0000
	373	373	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	374	374	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	375	375	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12 0.0000
	376	376	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	377	377	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	378	378	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	379	379	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	380	380	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	381	381	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12 0.0000
	382	382	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12 0.0000
	383	383	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000
	384	384	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12 0.0000
	386	386	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12 0.0000
	387	387	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12 0.0000
	388	388	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.78E-12 0.0000
	389	389	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12 0.0000
	390	390	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.05E-12 0.0000
	391	391	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12 0.0000
	392	392	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12 0.0000
	393	393	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.82E-12 0.0000
	394	394	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	395	395	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12 0.0000
	396	396	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12 0.0000
	397	397	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	398	398	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12 0.0000
	399	399	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.58E-13 0.0000
	400	400	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.68E-13 0.0000
	401	401	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.87E-13 0.0000
	402	402	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.64E-13 0.0000
	403	403	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.75E-13 0.0000
	404	404	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13 0.0000
	405	405	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12 0.0000
	406	406	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12 0.0000
	407	407	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12 0.0000
	408	408	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
410	410	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
411	411	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
412	412	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
413	413	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
414	414	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
415	415	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
416	416	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
417	417	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
418	418	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
419	419	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
420	420	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
421	421	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
422	422	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
423	423	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.46E-12	0.0000
425	425	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.50E-12	0.0000
426	426	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.54E-12	0.0000
427	427	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12	0.0000
428	428	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12	0.0000
429	429	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.66E-12	0.0000
430	430	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
431	431	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.75E-12	0.0000
432	432	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
434	434	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
435	435	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
436	436	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
437	437	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
438	438	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
439	439	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
440	440	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
441	441	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
442	442	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
443	443	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
444	444	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
445	445	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
446	446	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
447	447	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
448	448	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
449	449	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
450	450	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
451	451	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
452	452	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.33E-12	0.0000
453	453	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.35E-12	0.0000
454	454	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
455	455	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
456	456	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.49E-12	0.0000
458	458	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.52E-12	0.0000
459	459	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.56E-12	0.0000
460	460	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.60E-12	0.0000
461	461	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.64E-12	0.0000
462	462	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
463	463	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
464	464	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
465	465	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
466	466	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.92E-13	0.0000
467	467	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
468	468	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
469	469	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
470	470	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
471	471	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
472	472	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
473	473	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
474	474	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
475	475	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
476	476	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
477	477	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
478	478	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
479	479	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
480	480	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
482	482	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
483	483	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
484	484	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.29E-12	0.0000
485	485	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.31E-12	0.0000
486	486	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
487	487	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
488	488	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
489	489	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
490	490	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
491	491	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
492	492	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
493	493	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
494	494	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
495	495	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
496	496	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
497	497	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
498	498	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
499	499	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
500	500	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
501	501	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
502	502	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
503	503	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
2	2	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
3	3	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
4	4	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
5	5	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
6	6	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
7	7	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
8	8	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
9	9	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
10	10	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
11	11	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
12	12	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
13	13	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
14	14	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
15	15	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
16	16	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
17	17	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
18	18	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
19	19	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
20	20	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
21	21	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
22	22	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
23	23	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
24	24	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
26	26	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
27	27	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
28	28	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
29	29	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
30	30	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
31	31	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
32	32	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
33	33	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
34	34	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
35	35	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
36	36	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
37	37	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
38	38	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
39	39	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
40	40	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
41	41	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11	0.0001
42	42	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.14E-11	0.0001
43	43	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
44	44	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
45	45	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
51	51	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
52	52	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
58	58	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
59	59	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
60	60	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
61	61	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
65	65	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
69	69	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
70	70	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
71	71	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
72	72	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
74	74	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
75	75	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
76	76	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
77	77	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
78	78	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
80	80	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
81	81	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
82	82	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
83	83	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
84	84	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
85	85	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
86	86	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
87	87	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
88	88	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
89	89	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
90	90	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
91	91	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
92	92	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
93	93	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
94	94	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
95	95	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
96	96	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
98	98	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
99	99	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
100	100	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
101	101	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
102	102	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
103	103	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
104	104	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
105	105	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
106	106	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
107	107	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
108	108	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
109	109	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
110	110	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
111	111	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
112	112	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
113	113	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
114	114	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
115	115	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
116	116	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
117	117	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
118	118	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
119	119	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
120	120	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
122	122	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
123	123	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
124	124	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
125	125	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
126	126	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
127	127	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
128	128	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
129	129	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
130	130	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
131	131	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
132	132	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
133	133	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
134	134	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
135	135	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
136	136	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
137	137	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
138	138	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
139	139	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
140	140	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
141	141	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
142	142	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
143	143	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
144	144	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
146	146	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
147	147	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
148	148	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
149	149	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
150	150	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
151	151	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
152	152	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
153	153	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
154	154	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
155	155	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
156	156	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
157	157	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
158	158	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
159	159	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
160	160	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
161	161	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
162	162	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
164	164	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
165	165	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
166	166	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
167	167	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
168	168	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
170	170	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
174	174	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
175	175	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
176	176	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
177	177	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
180	180	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
181	181	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
182	182	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
183	183	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
184	184	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
185	185	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
186	186	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
187	187	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
188	188	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
189	189	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
191	191	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
192	192	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
194	194	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
195	195	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
196	196	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
197	197	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
198	198	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
199	199	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
200	200	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
201	201	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
202	202	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
203	203	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
204	204	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
205	205	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
206	206	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
207	207	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
208	208	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
209	209	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
210	210	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
211	211	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
212	212	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
213	213	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
214	214	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
215	215	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
216	216	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
218	218	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
219	219	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
220	220	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
221	221	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
222	222	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.85E-13	0.0000
223	223	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
224	224	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
225	225	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
226	226	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
227	227	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
228	228	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
229	229	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
230	230	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
231	231	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
232	232	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
233	233	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
234	234	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.74E-13	0.0000
235	235	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
236	236	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
237	237	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
238	238	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.63E-13	0.0000
239	239	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
240	240	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.66E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
242	242	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
243	243	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.88E-13	0.0000
244	244	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
245	245	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
246	246	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
247	247	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
248	248	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
249	249	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
250	250	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
251	251	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
252	252	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.38E-13	0.0000
253	253	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
254	254	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.48E-13	0.0000
255	255	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
256	256	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.59E-13	0.0000
257	257	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
258	258	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
259	259	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.92E-13	0.0000
260	260	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
261	261	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
262	262	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.52E-13	0.0000
263	263	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
264	264	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.60E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
266	266	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
267	267	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
268	268	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
269	269	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
270	270	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
271	271	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
272	272	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
273	273	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
274	274	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
275	275	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
276	276	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
277	277	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
278	278	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
279	279	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
280	280	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
281	281	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
282	282	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
283	283	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
284	284	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.17E-13	0.0000
285	285	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
286	286	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
287	287	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
288	288	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
290	290	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
291	291	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
292	292	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.91E-13	0.0000
293	293	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
294	294	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
295	295	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
296	296	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.66E-13	0.0000
297	297	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
298	298	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
299	299	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
300	300	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
301	301	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
302	302	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
303	303	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.73E-13	0.0000
304	304	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.18E-13	0.0000
305	305	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
306	306	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
307	307	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
308	308	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
309	309	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
310	310	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
311	311	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
312	312	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
314	314	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
315	315	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
316	316	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.44E-13	0.0000
317	317	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
318	318	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
319	319	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.45E-13	0.0000
320	320	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
321	321	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
322	322	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
323	323	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
324	324	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
325	325	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
326	326	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
327	327	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.54E-13	0.0000
328	328	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
329	329	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
330	330	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
331	331	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
332	332	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
333	333	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
334	334	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000
335	335	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
336	336	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
338	338	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
339	339	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
340	340	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
341	341	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
342	342	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
343	343	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
344	344	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
345	345	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
346	346	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.04E-13	0.0000
347	347	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
348	348	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
349	349	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
350	350	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.67E-13	0.0000
351	351	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
352	352	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
353	353	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
354	354	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
355	355	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.26E-13	0.0000
356	356	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
357	357	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
358	358	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13	0.0000
359	359	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
360	360	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
362	362	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
363	363	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.87E-13	0.0000
364	364	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
365	365	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.47E-13	0.0000
366	366	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
367	367	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
368	368	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.93E-13	0.0000
369	369	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13	0.0000
370	370	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
371	371	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
372	372	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
373	373	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
374	374	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
375	375	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
376	376	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
377	377	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
378	378	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
379	379	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000
380	380	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
381	381	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
382	382	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.83E-13	0.0000
383	383	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
384	384	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.56E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
386	386	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
387	387	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
388	388	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.89E-13	0.0000
389	389	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
390	390	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.26E-13	0.0000
391	391	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
392	392	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
393	393	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.94E-13	0.0000
394	394	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
395	395	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
396	396	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.91E-13	0.0000
397	397	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
398	398	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
399	399	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
400	400	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
401	401	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
402	402	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
403	403	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
404	404	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
405	405	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
406	406	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
407	407	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
408	408	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
410	410	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
411	411	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
412	412	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
413	413	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
414	414	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
415	415	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
416	416	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
417	417	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
418	418	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
419	419	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
420	420	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.54E-13	0.0000
421	421	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
422	422	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
423	423	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
424	424	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.04E-13	0.0000
425	425	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.10E-13	0.0000
426	426	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.16E-13	0.0000
427	427	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
428	428	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.28E-13	0.0000
429	429	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.32E-13	0.0000
430	430	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
431	431	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
432	432	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.50E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
434	434	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
435	435	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
436	436	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
437	437	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
438	438	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.49E-13	0.0000
439	439	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
440	440	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
441	441	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
442	442	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
443	443	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
444	444	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
445	445	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
446	446	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
447	447	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
448	448	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.68E-13	0.0000
449	449	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
450	450	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
451	451	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.81E-13	0.0000
452	452	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.86E-13	0.0000
453	453	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
454	454	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.92E-13	0.0000
455	455	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.96E-13	0.0000
456	456	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.02E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.08E-13	0.0000
458	458	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.12E-13	0.0000
459	459	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
460	460	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.24E-13	0.0000
461	461	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.29E-13	0.0000
462	462	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
463	463	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
464	464	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
465	465	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
466	466	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
467	467	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
468	468	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
469	469	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
470	470	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
471	471	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
472	472	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
473	473	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
474	474	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
475	475	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
476	476	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
477	477	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
478	478	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000
479	479	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
480	480	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
482	482	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
483	483	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
484	484	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.80E-13	0.0000
485	485	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.83E-13	0.0000
486	486	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.87E-13	0.0000
487	487	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.91E-13	0.0000
488	488	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.95E-13	0.0000
489	489	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
490	490	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
491	491	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
492	492	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
493	493	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
494	494	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
495	495	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
496	496	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
497	497	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
498	498	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
499	499	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
500	500	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
501	501	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
502	502	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
503	503	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.79E-08	5	9.57E-09	Max
2	4.99E-08	5	9.98E-09	5.37E-07
3	4.75E-08	5	9.51E-09	
4	4.96E-08	5	9.92E-09	
5	4.72E-08	5	9.45E-09	
6	4.92E-08	5	9.85E-09	
7	4.68E-08	5	9.37E-09	
8	4.88E-08	5	9.77E-09	
9	2.86E-08	5	5.73E-09	
10	2.96E-08	5	5.91E-09	
11	2.85E-08	5	5.71E-09	
12	2.94E-08	5	5.89E-09	
13	2.67E-08	5	5.34E-09	
14	2.75E-08	5	5.50E-09	
15	2.84E-08	5	5.67E-09	
16	2.66E-08	5	5.32E-09	
17	2.74E-08	5	5.48E-09	
18	2.82E-08	5	5.65E-09	
19	2.65E-08	5	5.29E-09	
20	2.72E-08	5	5.45E-09	
21	5.54E-08	5	1.11E-08	
22	6.99E-08	5	1.40E-08	
23	5.44E-08	5	1.09E-08	
24	6.78E-08	5	1.36E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.86E-07	5	9.72E-08
26	6.65E-07	5	1.33E-07
27	4.95E-07	5	9.90E-08
28	6.77E-07	5	1.35E-07
29	1.69E-06	5	3.39E-07
30	1.70E-06	5	3.41E-07
31	1.68E-06	5	3.36E-07
32	1.64E-06	5	3.29E-07
33	1.59E-06	5	3.18E-07
34	1.52E-06	5	3.04E-07
35	1.42E-06	5	2.85E-07
36	2.68E-06	5	5.37E-07
37	2.66E-06	5	5.32E-07
38	2.62E-06	5	5.23E-07
39	2.56E-06	5	5.12E-07
40	2.49E-06	5	4.99E-07
41	2.40E-06	5	4.80E-07
42	2.27E-06	5	4.55E-07
43	1.56E-06	5	3.12E-07
44	1.89E-06	5	3.78E-07
45	3.12E-07	5	6.24E-08
46	5.41E-08	5	1.08E-08
47	5.39E-08	5	1.08E-08
48	5.21E-08	5	1.04E-08

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.04E-08	5	1.01E-08
50	5.02E-08	5	1.00E-08
51	4.32E-08	5	8.63E-09
52	4.65E-08	5	9.30E-09
53	4.65E-08	5	9.30E-09
54	4.64E-08	5	9.28E-09
55	4.62E-08	5	9.23E-09
56	4.60E-08	5	9.19E-09
57	4.55E-08	5	9.10E-09
58	4.20E-08	5	8.40E-09
59	4.50E-08	5	9.01E-09
60	4.50E-08	5	9.00E-09
61	4.49E-08	5	8.99E-09
62	4.48E-08	5	8.96E-09
63	4.45E-08	5	8.90E-09
64	4.41E-08	5	8.82E-09
65	4.37E-08	5	8.74E-09
66	4.37E-08	5	8.74E-09
67	4.33E-08	5	8.65E-09
68	4.28E-08	5	8.56E-09
69	4.50E-08	5	8.99E-09
70	4.33E-08	5	8.65E-09
71	4.30E-08	5	8.61E-09
72	4.27E-08	5	8.55E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.24E-08	5	8.48E-09
74	4.19E-08	5	8.39E-09
75	4.32E-08	5	8.65E-09
76	4.24E-08	5	8.49E-09
77	4.18E-08	5	8.37E-09
78	4.13E-08	5	8.26E-09
79	4.07E-08	5	8.13E-09
80	4.42E-08	5	8.83E-09
81	4.33E-08	5	8.66E-09
82	4.23E-08	5	8.46E-09
83	4.16E-08	5	8.33E-09
84	4.06E-08	5	8.13E-09
85	4.03E-08	5	8.07E-09
86	4.12E-08	5	8.24E-09
87	4.08E-08	5	8.17E-09
88	3.95E-08	5	7.90E-09
89	3.92E-08	5	7.84E-09
90	3.86E-08	5	7.72E-09
91	4.26E-08	5	8.52E-09
92	4.10E-08	5	8.21E-09
93	4.04E-08	5	8.07E-09
94	3.97E-08	5	7.94E-09
95	3.87E-08	5	7.74E-09
96	3.84E-08	5	7.67E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.93E-08	5	7.86E-09
98	3.90E-08	5	7.79E-09
99	3.79E-08	5	7.58E-09
100	3.76E-08	5	7.53E-09
101	3.69E-08	5	7.37E-09
102	4.09E-08	5	8.19E-09
103	3.91E-08	5	7.82E-09
104	3.85E-08	5	7.70E-09
105	3.82E-08	5	7.63E-09
106	3.74E-08	5	7.49E-09
107	3.69E-08	5	7.38E-09
108	3.78E-08	5	7.56E-09
109	3.74E-08	5	7.49E-09
110	3.67E-08	5	7.33E-09
111	3.61E-08	5	7.22E-09
112	3.52E-08	5	7.04E-09
113	3.94E-08	5	7.88E-09
114	3.77E-08	5	7.54E-09
115	3.73E-08	5	7.46E-09
116	3.70E-08	5	7.39E-09
117	3.60E-08	5	7.19E-09
118	3.54E-08	5	7.07E-09
119	3.66E-08	5	7.33E-09
120	3.61E-08	5	7.23E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.53E-08	5	7.06E-09
122	3.47E-08	5	6.94E-09
123	3.38E-08	5	6.75E-09
124	3.79E-08	5	7.58E-09
125	3.61E-08	5	7.21E-09
126	3.57E-08	5	7.14E-09
127	3.54E-08	5	7.07E-09
128	3.46E-08	5	6.92E-09
129	3.40E-08	5	6.81E-09
130	3.50E-08	5	7.01E-09
131	3.47E-08	5	6.94E-09
132	3.39E-08	5	6.79E-09
133	3.34E-08	5	6.69E-09
134	3.26E-08	5	6.51E-09
135	3.66E-08	5	7.31E-09
136	3.50E-08	5	7.00E-09
137	3.44E-08	5	6.88E-09
138	3.41E-08	5	6.82E-09
139	3.33E-08	5	6.67E-09
140	3.29E-08	5	6.58E-09
141	3.39E-08	5	6.79E-09
142	3.35E-08	5	6.71E-09
143	3.27E-08	5	6.55E-09
144	3.23E-08	5	6.46E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.15E-08	5	6.30E-09
146	3.54E-08	5	7.08E-09
147	3.39E-08	5	6.79E-09
148	3.33E-08	5	6.66E-09
149	3.29E-08	5	6.59E-09
150	3.22E-08	5	6.44E-09
151	3.18E-08	5	6.35E-09
152	3.28E-08	5	6.56E-09
153	3.24E-08	5	6.49E-09
154	3.16E-08	5	6.32E-09
155	3.13E-08	5	6.25E-09
156	3.04E-08	5	6.08E-09
157	3.41E-08	5	6.82E-09
158	3.29E-08	5	6.57E-09
159	3.22E-08	5	6.44E-09
160	3.18E-08	5	6.37E-09
161	3.10E-08	5	6.20E-09
162	3.07E-08	5	6.14E-09
163	3.16E-08	5	6.32E-09
164	3.12E-08	5	6.25E-09
165	3.05E-08	5	6.10E-09
166	3.01E-08	5	6.02E-09
167	2.94E-08	5	5.87E-09
168	3.29E-08	5	6.58E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.16E-08	5	6.33E-09
170	3.10E-08	5	6.20E-09
171	3.06E-08	5	6.13E-09
172	2.99E-08	5	5.98E-09
173	2.95E-08	5	5.91E-09
174	3.04E-08	5	6.08E-09
175	3.01E-08	5	6.01E-09
176	2.93E-08	5	5.86E-09
177	2.90E-08	5	5.80E-09
178	2.83E-08	5	5.66E-09
179	3.20E-08	5	6.41E-09
180	3.05E-08	5	6.10E-09
181	2.98E-08	5	5.97E-09
182	2.95E-08	5	5.90E-09
183	2.88E-08	5	5.76E-09
184	2.85E-08	5	5.69E-09
185	2.93E-08	5	5.85E-09
186	2.89E-08	5	5.78E-09
187	2.82E-08	5	5.65E-09
188	2.79E-08	5	5.57E-09
189	2.72E-08	5	5.44E-09
190	3.11E-08	5	6.22E-09
191	2.94E-08	5	5.88E-09
192	2.88E-08	5	5.75E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-08	5	5.69E-09
194	2.77E-08	5	5.54E-09
195	2.74E-08	5	5.47E-09
196	2.82E-08	5	5.65E-09
197	2.79E-08	5	5.59E-09
198	2.72E-08	5	5.45E-09
199	2.69E-08	5	5.38E-09
200	2.62E-08	5	5.24E-09
201	3.01E-08	5	6.03E-09
202	2.84E-08	5	5.68E-09
203	2.77E-08	5	5.55E-09
204	2.74E-08	5	5.49E-09
205	2.68E-08	5	5.35E-09
206	2.64E-08	5	5.28E-09
207	2.72E-08	5	5.45E-09
208	2.69E-08	5	5.39E-09
209	2.63E-08	5	5.26E-09
210	2.59E-08	5	5.19E-09
211	2.53E-08	5	5.07E-09
212	2.93E-08	5	5.85E-09
213	2.74E-08	5	5.48E-09
214	2.68E-08	5	5.35E-09
215	2.65E-08	5	5.29E-09
216	2.58E-08	5	5.17E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.55E-08	5	5.10E-09
218	2.63E-08	5	5.26E-09
219	2.60E-08	5	5.20E-09
220	2.54E-08	5	5.08E-09
221	2.51E-08	5	5.01E-09
222	2.45E-08	5	4.90E-09
223	2.84E-08	5	5.68E-09
224	2.65E-08	5	5.29E-09
225	2.58E-08	5	5.17E-09
226	2.56E-08	5	5.11E-09
227	2.50E-08	5	4.99E-09
228	2.46E-08	5	4.93E-09
229	2.79E-08	5	5.59E-09
230	2.60E-08	5	5.20E-09
231	2.54E-08	5	5.08E-09
232	2.51E-08	5	5.03E-09
233	2.45E-08	5	4.91E-09
234	2.42E-08	5	4.84E-09
235	2.37E-08	5	4.73E-09
236	6.59E-09	5	1.32E-09
237	6.89E-09	5	1.38E-09
238	6.54E-09	5	1.31E-09
239	6.91E-09	5	1.38E-09
240	6.63E-09	5	1.33E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.93E-09	5	1.39E-09
242	6.86E-09	5	1.37E-09
243	7.17E-09	5	1.43E-09
244	6.93E-09	5	1.39E-09
245	7.19E-09	5	1.44E-09
246	7.03E-09	5	1.41E-09
247	7.29E-09	5	1.46E-09
248	7.05E-09	5	1.41E-09
249	7.31E-09	5	1.46E-09
250	7.08E-09	5	1.42E-09
251	7.38E-09	5	1.48E-09
252	5.92E-09	5	1.18E-09
253	6.05E-09	5	1.21E-09
254	6.16E-09	5	1.23E-09
255	6.29E-09	5	1.26E-09
256	6.44E-09	5	1.29E-09
257	6.78E-09	5	1.36E-09
258	7.00E-09	5	1.40E-09
259	7.27E-09	5	1.45E-09
260	5.88E-09	5	1.18E-09
261	6.06E-09	5	1.21E-09
262	6.27E-09	5	1.25E-09
263	6.29E-09	5	1.26E-09
264	6.48E-09	5	1.30E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.74E-09	5	1.35E-09
266	7.03E-09	5	1.41E-09
267	7.29E-09	5	1.46E-09
268	1.60E-08	5	3.21E-09
269	1.71E-08	5	3.43E-09
270	1.81E-08	5	3.62E-09
271	1.92E-08	5	3.84E-09
272	2.02E-08	5	4.04E-09
273	2.14E-08	5	4.28E-09
274	1.62E-08	5	3.24E-09
275	1.71E-08	5	3.43E-09
276	1.81E-08	5	3.62E-09
277	1.93E-08	5	3.85E-09
278	2.02E-08	5	4.04E-09
279	2.13E-08	5	4.26E-09
280	8.64E-09	5	1.73E-09
281	8.69E-09	5	1.74E-09
282	9.23E-09	5	1.85E-09
283	9.90E-09	5	1.98E-09
284	1.04E-08	5	2.07E-09
285	1.10E-08	5	2.21E-09
286	1.16E-08	5	2.33E-09
287	1.25E-08	5	2.49E-09
288	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.43E-08	5	2.87E-09
290	1.54E-08	5	3.07E-09
291	1.63E-08	5	3.25E-09
292	1.72E-08	5	3.44E-09
293	8.46E-09	5	1.69E-09
294	8.66E-09	5	1.73E-09
295	8.85E-09	5	1.77E-09
296	9.12E-09	5	1.82E-09
297	9.44E-09	5	1.89E-09
298	1.01E-08	5	2.02E-09
299	1.10E-08	5	2.21E-09
300	1.19E-08	5	2.37E-09
301	1.26E-08	5	2.52E-09
302	1.36E-08	5	2.73E-09
303	1.43E-08	5	2.85E-09
304	1.54E-08	5	3.08E-09
305	1.62E-08	5	3.24E-09
306	1.71E-08	5	3.42E-09
307	8.45E-09	5	1.69E-09
308	8.64E-09	5	1.73E-09
309	1.42E-08	5	2.84E-09
310	1.53E-08	5	3.07E-09
311	8.51E-09	5	1.70E-09
312	8.68E-09	5	1.74E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.07E-09	5	1.81E-09
314	1.43E-08	5	2.87E-09
315	1.52E-08	5	3.05E-09
316	8.55E-09	5	1.71E-09
317	8.69E-09	5	1.74E-09
318	8.89E-09	5	1.78E-09
319	8.59E-09	5	1.72E-09
320	8.72E-09	5	1.74E-09
321	8.63E-09	5	1.73E-09
322	8.71E-09	5	1.74E-09
323	8.79E-09	5	1.76E-09
324	8.75E-09	5	1.75E-09
325	8.86E-09	5	1.77E-09
326	8.78E-09	5	1.76E-09
327	8.80E-09	5	1.76E-09
328	8.86E-09	5	1.77E-09
329	9.02E-09	5	1.80E-09
330	9.01E-09	5	1.80E-09
331	9.05E-09	5	1.81E-09
332	9.19E-09	5	1.84E-09
333	9.07E-09	5	1.81E-09
334	9.47E-09	5	1.89E-09
335	9.00E-09	5	1.80E-09
336	9.48E-09	5	1.90E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.71E-08	5	3.43E-09
338	1.95E-08	5	3.89E-09
339	1.99E-08	5	3.99E-09
340	2.04E-08	5	4.09E-09
341	2.10E-08	5	4.20E-09
342	1.65E-08	5	3.29E-09
343	1.69E-08	5	3.38E-09
344	1.91E-08	5	3.82E-09
345	1.95E-08	5	3.91E-09
346	2.00E-08	5	4.00E-09
347	2.05E-08	5	4.10E-09
348	1.58E-08	5	3.16E-09
349	1.62E-08	5	3.24E-09
350	1.66E-08	5	3.32E-09
351	1.78E-08	5	3.57E-09
352	1.83E-08	5	3.66E-09
353	1.87E-08	5	3.75E-09
354	1.52E-08	5	3.04E-09
355	1.56E-08	5	3.12E-09
356	1.60E-08	5	3.19E-09
357	1.64E-08	5	3.27E-09
358	1.67E-08	5	3.35E-09
359	1.71E-08	5	3.42E-09
360	1.75E-08	5	3.51E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.80E-08	5	3.59E-09
362	1.84E-08	5	3.68E-09
363	1.46E-08	5	2.92E-09
364	1.50E-08	5	2.99E-09
365	1.61E-08	5	3.22E-09
366	1.65E-08	5	3.29E-09
367	1.68E-08	5	3.37E-09
368	1.72E-08	5	3.45E-09
369	1.76E-08	5	3.53E-09
370	1.81E-08	5	3.61E-09
371	1.44E-08	5	2.88E-09
372	1.48E-08	5	2.95E-09
373	1.39E-08	5	2.78E-09
374	1.42E-08	5	2.85E-09
375	1.34E-08	5	2.68E-09
376	1.37E-08	5	2.74E-09
377	1.29E-08	5	2.58E-09
378	1.32E-08	5	2.64E-09
379	1.24E-08	5	2.49E-09
380	1.27E-08	5	2.55E-09
381	1.17E-08	5	2.35E-09
382	1.20E-08	5	2.40E-09
383	1.23E-08	5	2.46E-09
384	1.13E-08	5	2.27E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.16E-08	5	2.32E-09
386	1.10E-08	5	2.19E-09
387	1.12E-08	5	2.24E-09
388	9.68E-09	5	1.94E-09
389	9.90E-09	5	1.98E-09
390	1.06E-08	5	2.12E-09
391	1.08E-08	5	2.17E-09
392	9.59E-09	5	1.92E-09
393	9.81E-09	5	1.96E-09
394	1.03E-08	5	2.05E-09
395	1.05E-08	5	2.10E-09
396	9.72E-09	5	1.94E-09
397	9.93E-09	5	1.99E-09
398	1.01E-08	5	2.03E-09
399	3.33E-09	5	6.66E-10
400	3.37E-09	5	6.73E-10
401	3.43E-09	5	6.87E-10
402	3.35E-09	5	6.70E-10
403	3.39E-09	5	6.78E-10
404	3.46E-09	5	6.93E-10
405	3.57E-09	5	7.14E-10
406	3.59E-09	5	7.19E-10
407	3.63E-09	5	7.26E-10
408	3.68E-09	5	7.35E-10

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.68E-09	5	7.35E-10
410	4.00E-09	5	7.99E-10
411	3.57E-09	5	7.13E-10
412	3.62E-09	5	7.23E-10
413	3.66E-09	5	7.32E-10
414	3.67E-09	5	7.35E-10
415	3.68E-09	5	7.35E-10
416	3.68E-09	5	7.37E-10
417	3.66E-09	5	7.33E-10
418	3.77E-09	5	7.54E-10
419	3.76E-09	5	7.52E-10
420	3.84E-09	5	7.68E-10
421	3.91E-09	5	7.82E-10
422	3.94E-09	5	7.89E-10
423	3.94E-09	5	7.88E-10
424	5.08E-09	5	1.02E-09
425	5.23E-09	5	1.05E-09
426	5.37E-09	5	1.07E-09
427	5.46E-09	5	1.09E-09
428	5.68E-09	5	1.14E-09
429	5.78E-09	5	1.16E-09
430	5.87E-09	5	1.17E-09
431	6.08E-09	5	1.22E-09
432	6.21E-09	5	1.24E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.46E-09	5	6.93E-10
434	3.50E-09	5	7.00E-10
435	3.52E-09	5	7.04E-10
436	3.56E-09	5	7.13E-10
437	3.62E-09	5	7.24E-10
438	3.70E-09	5	7.40E-10
439	3.73E-09	5	7.45E-10
440	3.74E-09	5	7.48E-10
441	3.75E-09	5	7.49E-10
442	3.80E-09	5	7.59E-10
443	3.90E-09	5	7.79E-10
444	3.93E-09	5	7.85E-10
445	4.05E-09	5	8.11E-10
446	4.07E-09	5	8.13E-10
447	4.10E-09	5	8.21E-10
448	4.17E-09	5	8.34E-10
449	4.26E-09	5	8.52E-10
450	4.38E-09	5	8.75E-10
451	4.51E-09	5	9.02E-10
452	4.62E-09	5	9.25E-10
453	4.68E-09	5	9.36E-10
454	4.78E-09	5	9.56E-10
455	4.88E-09	5	9.76E-10
456	5.03E-09	5	1.01E-09

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.17E-09	5	1.03E-09
458	5.27E-09	5	1.05E-09
459	5.44E-09	5	1.09E-09
460	5.57E-09	5	1.11E-09
461	5.70E-09	5	1.14E-09
462	5.86E-09	5	1.17E-09
463	6.05E-09	5	1.21E-09
464	6.06E-09	5	1.21E-09
465	3.46E-09	5	6.93E-10
466	3.45E-09	5	6.90E-10
467	3.49E-09	5	6.98E-10
468	3.56E-09	5	7.12E-10
469	3.55E-09	5	7.09E-10
470	3.55E-09	5	7.11E-10
471	3.67E-09	5	7.34E-10
472	3.73E-09	5	7.46E-10
473	3.73E-09	5	7.46E-10
474	3.74E-09	5	7.48E-10
475	3.85E-09	5	7.71E-10
476	3.92E-09	5	7.84E-10
477	3.95E-09	5	7.90E-10
478	4.03E-09	5	8.06E-10
479	4.05E-09	5	8.10E-10
480	4.10E-09	5	8.19E-10

VIP 215 Operational Risk - HCW - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-09	5	8.33E-10
482	4.25E-09	5	8.51E-10
483	4.38E-09	5	8.76E-10
484	4.47E-09	5	8.94E-10
485	4.56E-09	5	9.13E-10
486	4.65E-09	5	9.30E-10
487	4.75E-09	5	9.50E-10
488	4.86E-09	5	9.72E-10
489	5.00E-09	5	1.00E-09
490	3.56E-09	5	7.12E-10
491	3.60E-09	5	7.20E-10
492	3.63E-09	5	7.26E-10
493	3.66E-09	5	7.32E-10
494	3.69E-09	5	7.37E-10
495	3.78E-09	5	7.57E-10
496	3.77E-09	5	7.54E-10
497	3.78E-09	5	7.56E-10
498	3.82E-09	5	7.64E-10
499	3.87E-09	5	7.73E-10
500	3.91E-09	5	7.82E-10
501	3.72E-09	5	7.45E-10
502	3.77E-09	5	7.55E-10
503	3.77E-09	5	7.55E-10

Harley - Western to 215

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	1.28251	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
2	1.20105	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
3	1.32018	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
4	1.23381	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
5	1.35783	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
6	1.26669	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
7	1.39568	2.1E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
8	1.29954	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
9	5.2881	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
10	4.8859	2.1E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
11	6.03657	2.1E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
12	5.48858	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
13	8.24401	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
14	7.64343	2.1E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
15	6.93407	2.1E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
16	9.95686	2.1E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.90E-10	0.0003
17	9.03932	2.1E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
18	8.01045	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
19	12.25168	2.1E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.57E-10	0.0004
20	10.82229	2.1E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
21	0.93969	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
22	0.7318	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
23	1.04215	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
24	0.79229	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.25237	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.35E-12	0.0000
26	0.24069	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
27	0.25506	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
28	0.24313	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.09E-12	0.0000
29	0.18851	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
30	0.18484	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
31	0.18125	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
32	0.1778	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.18E-12	0.0000
33	0.17443	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
34	0.17118	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
35	0.16801	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
36	0.19017	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
37	0.18644	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.43E-12	0.0000
38	0.1828	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
39	0.17928	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
40	0.17587	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	0.0000
41	0.17254	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
42	0.16934	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
43	0.23027	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
44	0.23111	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.73E-12	0.0000
45	0.19736	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
46	0.24956	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
47	0.23757	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
48	0.24142	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.24522	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
50	0.23369	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
51	0.34243	2.1E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.98E-12	0.0000
52	0.24981	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.28E-12	0.0000
53	0.23812	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.94E-12	0.0000
54	0.23259	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
55	0.22211	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
56	0.21714	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.33E-12	0.0000
57	0.2077	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
58	0.33724	2.1E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.83E-12	0.0000
59	0.24724	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
60	0.23581	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
61	0.2304	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
62	0.22014	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
63	0.21526	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
64	0.206	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.00E-12	0.0000
65	0.22819	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
66	0.21815	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.36E-12	0.0000
67	0.21336	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.22E-12	0.0000
68	0.20427	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
69	0.32714	2.1E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	0.0000
70	0.24204	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.05E-12	0.0000
71	0.23113	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.74E-12	0.0000
72	0.22593	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.2161	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.30E-12	0.0000
74	0.21142	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
75	0.2288	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.67E-12	0.0000
76	0.2237	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.52E-12	0.0000
77	0.21407	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
78	0.20948	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
79	0.20075	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.85E-12	0.0000
80	0.31686	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.23E-12	0.0000
81	0.23678	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
82	0.22637	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000
83	0.22141	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
84	0.21197	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.18E-12	0.0000
85	0.2075	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
86	0.22391	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
87	0.21909	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
88	0.20985	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.12E-12	0.0000
89	0.20547	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.99E-12	0.0000
90	0.19712	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
91	0.30659	2.1E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.93E-12	0.0000
92	0.23134	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.74E-12	0.0000
93	0.22146	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
94	0.21673	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.32E-12	0.0000
95	0.20773	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
96	0.20345	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21897	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
98	0.21438	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.25E-12	0.0000
99	0.20559	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.99E-12	0.0000
100	0.20142	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
101	0.19342	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.64E-12	0.0000
102	0.29644	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.64E-12	0.0000
103	0.22587	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000
104	0.21649	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
105	0.21202	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.18E-12	0.0000
106	0.20347	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.93E-12	0.0000
107	0.19937	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
108	0.21401	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
109	0.20965	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.11E-12	0.0000
110	0.2013	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
111	0.1973	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
112	0.18964	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
113	0.28648	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.35E-12	0.0000
114	0.22041	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
115	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
116	0.20729	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
117	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
118	0.19522	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
119	0.20906	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.09E-12	0.0000
120	0.20491	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19696	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
122	0.19314	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
123	0.18584	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
124	0.27675	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.07E-12	0.0000
125	0.21494	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
126	0.20655	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.02E-12	0.0000
127	0.20252	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
128	0.19478	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
129	0.19106	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.57E-12	0.0000
130	0.20407	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
131	0.20014	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
132	0.1926	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
133	0.18898	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.51E-12	0.0000
134	0.18202	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
135	0.26728	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.79E-12	0.0000
136	0.20954	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.11E-12	0.0000
137	0.20159	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
138	0.19777	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
139	0.19043	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.55E-12	0.0000
140	0.1869	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.45E-12	0.0000
141	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
142	0.19542	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
143	0.18826	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
144	0.18482	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.1782	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
146	0.25811	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
147	0.20419	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
148	0.19668	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
149	0.19307	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
150	0.18611	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
151	0.18275	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
152	0.19425	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.66E-12	0.0000
153	0.19074	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
154	0.18395	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
155	0.18069	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.27E-12	0.0000
156	0.17438	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
157	0.24921	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
158	0.19891	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
159	0.19182	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
160	0.18841	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
161	0.1818	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
162	0.17863	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
163	0.18941	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.52E-12	0.0000
164	0.18609	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
165	0.17967	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
166	0.17657	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
167	0.17059	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
168	0.24062	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.1937	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.64E-12	0.0000
170	0.18701	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.45E-12	0.0000
171	0.18379	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
172	0.17754	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.17E-12	0.0000
173	0.17452	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
174	0.18464	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
175	0.1815	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
176	0.17542	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
177	0.17249	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
178	0.16681	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
179	0.23237	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
180	0.18858	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
181	0.18228	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
182	0.17923	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
183	0.17332	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
184	0.17047	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
185	0.17994	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
186	0.17697	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
187	0.17123	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
188	0.16845	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
189	0.16306	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
190	0.22442	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
191	0.18357	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
192	0.17763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17476	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
194	0.16916	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
195	0.16646	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
196	0.17535	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
197	0.17255	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
198	0.16712	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.87E-12	0.0000
199	0.16448	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
200	0.15936	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
201	0.21677	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.32E-12	0.0000
202	0.17868	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
203	0.17308	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
204	0.17037	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
205	0.16509	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
206	0.16252	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
207	0.17085	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
208	0.16821	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
209	0.16308	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
210	0.16058	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
211	0.15574	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
212	0.20943	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
213	0.17391	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.07E-12	0.0000
214	0.16864	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
215	0.16608	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
216	0.16109	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.15866	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.62E-12	0.0000
218	0.16645	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
219	0.16397	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
220	0.15912	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
221	0.15676	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
222	0.15217	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
223	0.20238	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
224	0.16925	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
225	0.16429	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
226	0.16188	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
227	0.15717	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
228	0.15488	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000
229	0.19895	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
230	0.16696	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.87E-12	0.0000
231	0.16216	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.73E-12	0.0000
232	0.15981	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.66E-12	0.0000
233	0.15524	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.52E-12	0.0000
234	0.15301	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.46E-12	0.0000
235	0.14867	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
236	0.15682	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
237	0.17083	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
238	0.15361	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.48E-12	0.0000
239	0.17048	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
240	0.15631	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17063	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
242	0.16586	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
243	0.18123	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
244	0.1691	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
245	0.18203	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
246	0.17328	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
247	0.18681	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
248	0.17436	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
249	0.1874	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.46E-12	0.0000
250	0.17508	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.10E-12	0.0000
251	0.1898	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
252	0.12319	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.59E-12	0.0000
253	0.129	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
254	0.13376	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
255	0.13967	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
256	0.14649	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
257	0.16098	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
258	0.17131	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
259	0.18426	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
260	0.12219	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
261	0.12943	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.77E-12	0.0000
262	0.13776	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
263	0.13953	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
264	0.14769	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1589	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
266	0.17183	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.01E-12	0.0000
267	0.18417	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
268	0.76577	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
269	0.8628	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
270	0.96183	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
271	1.07904	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
272	1.19229	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
273	1.31801	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
274	0.85178	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
275	0.95824	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
276	1.07801	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
277	1.23163	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
278	1.36172	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
279	1.51003	2.1E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
280	0.23393	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.82E-12	0.0000
281	0.24034	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.00E-12	0.0000
282	0.27288	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.95E-12	0.0000
283	0.31787	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000
284	0.35426	2.1E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
285	0.41079	2.1E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
286	0.46703	2.1E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
287	0.55435	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
288	0.65209	2.1E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.7327	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
290	0.83519	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
291	0.94668	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
292	1.07938	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
293	0.22783	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.64E-12	0.0000
294	0.24049	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
295	0.25325	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
296	0.2722	2.1E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
297	0.29593	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.62E-12	0.0000
298	0.34578	2.1E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
299	0.42661	2.1E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
300	0.51548	2.1E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
301	0.59673	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
302	0.70197	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
303	0.78392	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
304	0.91303	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
305	1.0446	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
306	1.20477	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
307	0.23244	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
308	0.24476	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
309	0.83901	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
310	0.99209	2.1E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
311	0.24044	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
312	0.25286	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.27952	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.15E-12	0.0000
314	0.91282	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
315	1.06996	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
316	0.24771	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
317	0.25887	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
318	0.27508	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.02E-12	0.0000
319	0.25591	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
320	0.26717	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.79E-12	0.0000
321	0.26434	2.1E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
322	0.27334	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.97E-12	0.0000
323	0.28004	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.16E-12	0.0000
324	0.28148	2.1E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.20E-12	0.0000
325	0.2887	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	0.0000
326	0.2878	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
327	0.28866	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	0.0000
328	0.2974	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
329	0.31007	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.04E-12	0.0000
330	0.31288	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.12E-12	0.0000
331	0.317	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.24E-12	0.0000
332	0.33257	2.1E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.69E-12	0.0000
333	0.32091	2.1E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
334	0.35883	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
335	0.31579	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
336	0.35946	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
338	0.19908	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
339	0.19619	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.72E-12	0.0000
340	0.19321	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
341	0.19012	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
342	0.20429	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
343	0.20244	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
344	0.19103	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.57E-12	0.0000
345	0.18839	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
346	0.18566	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.41E-12	0.0000
347	0.18282	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
348	0.19775	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
349	0.19567	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	0.0000
350	0.19397	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.65E-12	0.0000
351	0.18805	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
352	0.18583	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
353	0.1835	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
354	0.19239	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
355	0.19006	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
356	0.1882	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
357	0.18621	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.43E-12	0.0000
358	0.18437	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
359	0.18256	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
360	0.18062	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.17858	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
362	0.17644	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
363	0.18788	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
364	0.18501	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
365	0.17893	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
366	0.17713	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
367	0.17545	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
368	0.17367	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
369	0.17179	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.01E-12	0.0000
370	0.16982	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
371	0.18201	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
372	0.17895	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
373	0.17968	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
374	0.17622	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
375	0.17817	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
376	0.17482	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
377	0.17652	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
378	0.17314	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
379	0.17458	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
380	0.17168	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
381	0.1763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
382	0.17315	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
383	0.17028	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
384	0.17393	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.07E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.17098	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
386	0.17109	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
387	0.16892	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
388	0.16816	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
389	0.16904	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
390	0.16819	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
391	0.16683	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
392	0.1648	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
393	0.16506	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
394	0.16486	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
395	0.16385	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
396	0.16201	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
397	0.16199	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
398	0.16066	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
399	0.04689	2.1E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
400	0.04762	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
401	0.04898	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
402	0.04724	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
403	0.048	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.40E-12	0.0000
404	0.04955	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
405	0.05196	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
406	0.05238	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
407	0.05309	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
408	0.05413	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
410	0.06228	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12	0.0000
411	0.05174	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
412	0.05279	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
413	0.05372	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
414	0.05396	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
415	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
416	0.05431	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
417	0.05402	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
418	0.05646	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
419	0.05637	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
420	0.05831	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12	0.0000
421	0.06006	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
422	0.06096	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
423	0.06114	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
424	0.09328	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
425	0.0983	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
426	0.10291	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
427	0.1066	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
428	0.11373	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
429	0.11804	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
430	0.12239	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
431	0.13025	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
432	0.13627	2.1E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04947	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
434	0.05026	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
435	0.05067	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
436	0.05159	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
437	0.05278	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
438	0.05469	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
439	0.05539	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
440	0.05582	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
441	0.05619	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
442	0.0574	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
443	0.05976	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
444	0.0606	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
445	0.06389	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12	0.0000
446	0.06437	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.88E-12	0.0000
447	0.06536	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
448	0.06707	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
449	0.06934	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
450	0.07234	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
451	0.07598	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
452	0.07914	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000
453	0.0811	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
454	0.08425	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.46E-12	0.0000
455	0.08754	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
456	0.09232	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09671	2.1E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
458	0.10062	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
459	0.10624	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.10E-12	0.0000
460	0.11114	2.1E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.24E-12	0.0000
461	0.11619	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.39E-12	0.0000
462	0.1225	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
463	0.12975	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.78E-12	0.0000
464	0.13242	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.86E-12	0.0000
465	0.04936	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
466	0.04909	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
467	0.04994	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
468	0.05144	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
469	0.05115	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12	0.0000
470	0.05133	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
471	0.05382	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
472	0.05524	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
473	0.05536	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
474	0.05566	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
475	0.05877	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
476	0.06035	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.76E-12	0.0000
477	0.06118	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
478	0.06327	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12	0.0000
479	0.06382	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12	0.0000
480	0.06502	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06678	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
482	0.06914	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
483	0.07243	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
484	0.07508	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
485	0.0778	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
486	0.08049	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
487	0.08365	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.44E-12	0.0000
488	0.0873	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
489	0.09171	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
490	0.05138	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
491	0.05228	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.52E-12	0.0000
492	0.05312	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
493	0.05393	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
494	0.05461	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
495	0.0568	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
496	0.05664	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
497	0.05706	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
498	0.05798	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
499	0.0591	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
500	0.06014	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
501	0.05546	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
502	0.05665	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
503	0.05679	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	2	2	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	3	3	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	4	4	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	5	5	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	6	6	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	7	7	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11 0.0001
	8	8	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	9	9	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	10	10	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10 0.0003
	11	11	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10 0.0004
	12	12	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	14	14	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	15	15	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10 0.0004
	16	16	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.98E-10 0.0006
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	19	19	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.35E-10 0.0007
	20	20	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.50E-10 0.0006
	21	21	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	22	22	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	23	23	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	24	24	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	26	26	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	27	27	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	28	28	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	29	29	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	30	30	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	31	31	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	33	33	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	34	34	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	36	36	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	37	37	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	38	38	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	39	39	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	41	41	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	43	43	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	44	44	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	46	46	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	47	47	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	48	48	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	51	51	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	52	52	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	53	53	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	54	54	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	56	56	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	57	57	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	58	58	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	59	59	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	60	60	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	61	61	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	62	62	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	64	64	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	65	65	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	66	66	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	67	67	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	69	69	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	70	70	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	71	71	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	72	72	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	74	74	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	75	75	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	76	76	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	77	77	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	78	78	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	80	80	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	81	81	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	82	82	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	83	83	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	84	84	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	85	85	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	86	86	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	87	87	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	88	88	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	89	89	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	90	90	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	91	91	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	92	92	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	93	93	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	94	94	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	95	95	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	96	96	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	98	98	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	99	99	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	100	100	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	101	101	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	102	102	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	103	103	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	104	104	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	105	105	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	106	106	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	107	107	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	108	108	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	109	109	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	110	110	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	111	111	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	112	112	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	113	113	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	114	114	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	115	115	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	116	116	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	117	117	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	118	118	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	119	119	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	120	120	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
122	122	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
123	123	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
124	124	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
125	125	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
126	126	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
127	127	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
128	128	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
129	129	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
130	130	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
131	131	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
132	132	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
133	133	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
134	134	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
135	135	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
136	136	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
137	137	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
138	138	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
139	139	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
140	140	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
141	141	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
142	142	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
143	143	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
144	144	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	146	146	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	147	147	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	148	148	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	149	149	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	150	150	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	151	151	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	152	152	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	153	153	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	154	154	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	155	155	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	156	156	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	157	157	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	158	158	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	159	159	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	160	160	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	161	161	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	162	162	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	163	163	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	164	164	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	165	165	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	166	166	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	167	167	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	168	168	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
170	170	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
171	171	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
172	172	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
173	173	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
174	174	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
175	175	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
176	176	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
177	177	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
178	178	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
179	179	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
180	180	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
181	181	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
182	182	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
183	183	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
184	184	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
185	185	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
186	186	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
187	187	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
188	188	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
189	189	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
190	190	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
191	191	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
192	192	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	194	194	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	195	195	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12 0.0000
	196	196	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	197	197	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	198	198	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11 0.0000
	199	199	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12 0.0000
	200	200	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12 0.0000
	201	201	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	202	202	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	203	203	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	204	204	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	205	205	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	206	206	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12 0.0000
	207	207	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	208	208	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	209	209	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12 0.0000
	210	210	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12 0.0000
	211	211	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.35E-12 0.0000
	212	212	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	213	213	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	214	214	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	215	215	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12 0.0000
	216	216	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.67E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.52E-12	0.0000
218	218	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12	0.0000
219	219	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12	0.0000
220	220	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.55E-12	0.0000
221	221	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
222	222	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
223	223	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
225	225	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
226	226	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
227	227	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
228	228	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.30E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
230	230	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
231	231	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
232	232	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
233	233	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
234	234	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
235	235	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
236	236	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
237	237	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
238	238	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.22E-12	0.0000
239	239	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
240	240	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
242	242	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
243	243	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
244	244	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
245	245	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
246	246	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
247	247	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
248	248	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
249	249	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
250	250	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
251	251	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
252	252	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.39E-12	0.0000
253	253	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12	0.0000
254	254	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
255	255	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
256	256	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
257	257	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
258	258	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
259	259	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
260	260	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
261	261	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.77E-12	0.0000
262	262	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
263	263	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12	0.0000
264	264	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12	0.0000
266	266	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
267	267	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
268	268	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
270	270	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
271	271	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
272	272	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
273	273	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
280	280	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
281	281	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
282	282	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
285	285	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
286	286	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
287	287	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
288	288	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
292	292	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
293	293	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
294	294	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
295	295	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
296	296	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
298	298	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
299	299	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
300	300	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
301	301	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11	0.0000
302	302	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
303	303	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
304	304	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
305	305	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
306	306	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
307	307	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
308	308	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
310	310	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
311	311	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
312	312	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
315	315	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
316	316	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
317	317	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
318	318	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
319	319	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
320	320	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
321	321	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
322	322	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
323	323	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
324	324	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
325	325	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
326	326	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
327	327	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
328	328	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
329	329	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
331	331	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
332	332	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
333	333	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
334	334	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
335	335	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
336	336	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
338	338	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
339	339	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
340	340	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
341	341	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
342	342	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
343	343	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
344	344	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
345	345	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
346	346	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
347	347	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
348	348	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
351	351	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
352	352	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
353	353	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
354	354	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
355	355	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
356	356	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
359	359	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
360	360	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
362	362	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
365	365	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
366	366	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
368	368	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
369	369	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
370	370	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
372	372	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
373	373	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
374	374	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
375	375	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
377	377	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
378	378	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
379	379	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
380	380	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
381	381	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
382	382	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
383	383	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
384	384	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
386	386	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
387	387	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
388	388	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
389	389	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
390	390	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
391	391	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
392	392	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
393	393	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12	0.0000
394	394	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
395	395	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
396	396	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
397	397	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
398	398	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
399	399	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.81E-12	0.0000
400	400	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
401	401	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12	0.0000
402	402	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
403	403	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.88E-12	0.0000
404	404	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
405	405	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
406	406	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
407	407	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
408	408	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
410	410	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12	0.0000
411	411	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12	0.0000
412	412	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
413	413	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
414	414	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
415	415	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
416	416	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
417	417	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
418	418	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
419	419	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
420	420	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.50E-12	0.0000
421	421	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12	0.0000
422	422	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
423	423	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
424	424	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
425	425	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
426	426	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
427	427	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
428	428	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.83E-12	0.0000
429	429	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
430	430	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
431	431	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
432	432	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12 0.0000
	434	434	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.02E-12 0.0000
	435	435	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12 0.0000
	436	436	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12 0.0000
	437	437	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12 0.0000
	438	438	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12 0.0000
	439	439	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12 0.0000
	440	440	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.35E-12 0.0000
	441	441	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12 0.0000
	442	442	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.45E-12 0.0000
	443	443	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12 0.0000
	444	444	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	445	445	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12 0.0000
	446	446	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12 0.0000
	447	447	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12 0.0000
	448	448	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12 0.0000
	449	449	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	450	450	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12 0.0000
	451	451	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12 0.0000
	452	452	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12 0.0000
	453	453	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12 0.0000
	454	454	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.06E-12 0.0000
	455	455	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	456	456	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
458	458	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
459	459	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.38E-12	0.0000
460	460	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.67E-12	0.0000
461	461	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.97E-12	0.0000
462	462	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
463	463	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.79E-12	0.0000
464	464	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.95E-12	0.0000
465	465	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
466	466	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
467	467	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
468	468	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12	0.0000
469	469	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12	0.0000
470	470	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
471	471	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12	0.0000
472	472	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
473	473	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
474	474	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
475	475	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12	0.0000
476	476	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
477	477	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
478	478	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12	0.0000
479	479	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12	0.0000
480	480	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12	0.0000
482	482	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
483	483	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.35E-12	0.0000
484	484	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
485	485	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
486	486	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
487	487	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12	0.0000
488	488	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
489	489	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
490	490	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
491	491	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
492	492	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
493	493	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
494	494	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
495	495	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
496	496	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
497	497	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
498	498	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
499	499	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12	0.0000
500	500	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
501	501	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
502	502	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
503	503	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
2	2	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
3	3	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
4	4	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
5	5	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
6	6	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
7	7	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
8	8	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
9	9	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
11	11	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
12	12	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
14	14	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
15	15	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
16	16	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
17	17	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
18	18	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
19	19	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
20	20	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
21	21	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
22	22	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
23	23	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
24	24	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
27	27	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
29	29	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
30	30	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
31	31	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
32	32	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
33	33	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
34	34	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
35	35	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
36	36	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
37	37	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
38	38	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
39	39	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
40	40	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
41	41	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
42	42	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
46	46	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
47	47	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
50	50	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
51	51	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
52	52	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
58	58	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
59	59	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
60	60	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
61	61	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
62	62	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
65	65	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
69	69	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
70	70	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
71	71	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
72	72	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
74	74	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
75	75	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
76	76	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
77	77	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
78	78	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
80	80	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
81	81	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
82	82	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
83	83	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
84	84	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
85	85	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
86	86	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
87	87	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
88	88	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
89	89	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
90	90	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
91	91	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
92	92	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
93	93	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
94	94	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
95	95	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
96	96	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
98	98	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
99	99	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
100	100	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
101	101	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
102	102	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
103	103	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
104	104	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
105	105	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
106	106	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
107	107	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
108	108	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
109	109	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
110	110	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
111	111	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
112	112	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
113	113	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
114	114	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
115	115	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
116	116	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
117	117	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
118	118	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
119	119	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
120	120	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
122	122	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
123	123	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
124	124	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
125	125	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
126	126	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
127	127	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
128	128	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
129	129	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
130	130	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
131	131	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
132	132	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
133	133	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
134	134	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
135	135	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
136	136	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
137	137	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
138	138	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
139	139	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
140	140	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
141	141	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
142	142	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
143	143	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
144	144	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
146	146	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
147	147	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
148	148	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
149	149	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
150	150	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
151	151	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
152	152	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
153	153	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
154	154	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
155	155	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
156	156	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
157	157	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
158	158	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
159	159	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
160	160	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
161	161	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
162	162	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
163	163	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
164	164	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
165	165	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
166	166	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
167	167	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
168	168	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
170	170	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
171	171	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
172	172	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
173	173	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
174	174	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
175	175	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
176	176	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
177	177	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
178	178	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
179	179	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
180	180	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
181	181	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
182	182	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
183	183	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
184	184	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
185	185	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
186	186	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
187	187	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
188	188	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
189	189	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
190	190	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
191	191	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
192	192	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
194	194	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
195	195	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
196	196	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
197	197	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
198	198	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
199	199	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
200	200	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
201	201	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
202	202	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
203	203	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
204	204	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
205	205	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
206	206	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
207	207	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
208	208	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
209	209	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
210	210	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
211	211	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
213	213	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
214	214	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
215	215	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
216	216	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
218	218	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
219	219	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
220	220	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
221	221	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
222	222	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
224	224	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
225	225	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
226	226	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
227	227	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
228	228	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
229	229	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
230	230	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
231	231	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
232	232	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
233	233	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
234	234	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
235	235	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
236	236	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
237	237	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
238	238	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
239	239	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
240	240	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
242	242	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
243	243	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
244	244	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
245	245	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
246	246	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
247	247	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
248	248	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
249	249	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
250	250	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
251	251	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
252	252	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
253	253	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
254	254	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
255	255	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
256	256	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
257	257	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
258	258	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
259	259	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
260	260	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
261	261	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
262	262	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
263	263	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
264	264	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
266	266	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
267	267	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
268	268	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
269	269	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
270	270	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
271	271	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
272	272	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
273	273	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
275	275	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
276	276	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
279	279	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
281	281	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
282	282	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
284	284	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
286	286	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
287	287	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
288	288	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
291	291	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
292	292	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
296	296	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
299	299	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
300	300	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
302	302	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
303	303	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
304	304	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
305	305	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
306	306	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
307	307	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
309	309	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
310	310	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
312	312	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
314	314	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
315	315	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
316	316	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
318	318	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
319	319	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
320	320	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
321	321	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
322	322	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
323	323	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
324	324	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
326	326	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
328	328	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
329	329	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
330	330	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
331	331	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
332	332	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
333	333	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
334	334	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
335	335	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
336	336	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
338	338	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
339	339	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
340	340	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
341	341	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
343	343	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
344	344	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
345	345	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
346	346	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
347	347	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
348	348	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
351	351	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
352	352	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
353	353	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
355	355	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
356	356	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
357	357	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
358	358	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
359	359	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
360	360	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
362	362	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
364	364	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
365	365	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
366	366	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
367	367	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
368	368	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
369	369	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
370	370	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
371	371	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
372	372	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
373	373	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
374	374	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
375	375	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
376	376	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
377	377	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
378	378	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
379	379	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
380	380	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
381	381	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
382	382	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
383	383	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
384	384	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
386	386	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
387	387	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
388	388	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
389	389	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
390	390	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
391	391	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
392	392	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
393	393	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
394	394	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
395	395	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
396	396	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
397	397	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
398	398	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
399	399	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.93E-13	0.0000
400	400	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
401	401	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.11E-13	0.0000
402	402	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
403	403	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.03E-13	0.0000
404	404	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
405	405	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
406	406	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
407	407	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
408	408	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
410	410	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
411	411	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
412	412	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
413	413	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.51E-13	0.0000
414	414	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
415	415	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
416	416	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.56E-13	0.0000
417	417	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
418	418	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
419	419	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
420	420	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.89E-13	0.0000
421	421	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
422	422	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.11E-13	0.0000
423	423	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
424	424	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
425	425	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
426	426	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
427	427	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
428	428	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
429	429	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
430	430	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
431	431	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
432	432	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
434	434	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.22E-13	0.0000
435	435	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
436	436	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
437	437	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
438	438	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
439	439	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
440	440	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.68E-13	0.0000
441	441	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
442	442	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
443	443	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
444	444	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.08E-13	0.0000
445	445	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.36E-13	0.0000
446	446	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.40E-13	0.0000
447	447	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
448	448	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
449	449	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
450	450	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
451	451	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
452	452	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
453	453	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
454	454	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.07E-13	0.0000
455	455	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
456	456	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
458	458	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
459	459	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
460	460	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.32E-13	0.0000
461	461	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.75E-13	0.0000
462	462	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
463	463	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
464	464	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
465	465	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
466	466	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
467	467	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
468	468	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.32E-13	0.0000
469	469	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
470	470	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
471	471	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
472	472	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
473	473	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
474	474	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
475	475	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.93E-13	0.0000
476	476	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
477	477	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
478	478	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
479	479	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
480	480	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
482	482	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
483	483	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.08E-13	0.0000
484	484	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13	0.0000
485	485	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
486	486	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000
487	487	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
488	488	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
489	489	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
490	490	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
491	491	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
492	492	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.46E-13	0.0000
493	493	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
494	494	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
495	495	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
496	496	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
497	497	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
498	498	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
499	499	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.96E-13	0.0000
500	500	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
501	501	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
502	502	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
503	503	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000

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Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.68E-07	5	5.35E-08	Max
2	2.51E-07	5	5.01E-08	5.11E-07
3	2.76E-07	5	5.51E-08	
4	2.58E-07	5	5.15E-08	
5	2.83E-07	5	5.67E-08	
6	2.64E-07	5	5.29E-08	
7	2.91E-07	5	5.83E-08	
8	2.71E-07	5	5.43E-08	
9	1.10E-06	5	2.21E-07	
10	1.02E-06	5	2.04E-07	
11	1.26E-06	5	2.52E-07	
12	1.15E-06	5	2.29E-07	
13	1.72E-06	5	3.44E-07	
14	1.60E-06	5	3.19E-07	
15	1.45E-06	5	2.89E-07	
16	2.08E-06	5	4.16E-07	
17	1.89E-06	5	3.77E-07	
18	1.67E-06	5	3.34E-07	
19	2.56E-06	5	5.11E-07	
20	2.26E-06	5	4.52E-07	
21	1.96E-07	5	3.92E-08	
22	1.53E-07	5	3.06E-08	
23	2.18E-07	5	4.35E-08	
24	1.65E-07	5	3.31E-08	

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.27E-08	5	1.05E-08
26	5.02E-08	5	1.00E-08
27	5.32E-08	5	1.06E-08
28	5.08E-08	5	1.02E-08
29	3.93E-08	5	7.87E-09
30	3.86E-08	5	7.72E-09
31	3.78E-08	5	7.57E-09
32	3.71E-08	5	7.42E-09
33	3.64E-08	5	7.28E-09
34	3.57E-08	5	7.15E-09
35	3.51E-08	5	7.01E-09
36	3.97E-08	5	7.94E-09
37	3.89E-08	5	7.78E-09
38	3.82E-08	5	7.63E-09
39	3.74E-08	5	7.48E-09
40	3.67E-08	5	7.34E-09
41	3.60E-08	5	7.20E-09
42	3.53E-08	5	7.07E-09
43	4.81E-08	5	9.61E-09
44	4.82E-08	5	9.65E-09
45	4.12E-08	5	8.24E-09
46	5.21E-08	5	1.04E-08
47	4.96E-08	5	9.92E-09
48	5.04E-08	5	1.01E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.12E-08	5	1.02E-08
50	4.88E-08	5	9.76E-09
51	7.15E-08	5	1.43E-08
52	5.21E-08	5	1.04E-08
53	4.97E-08	5	9.94E-09
54	4.86E-08	5	9.71E-09
55	4.64E-08	5	9.27E-09
56	4.53E-08	5	9.07E-09
57	4.34E-08	5	8.67E-09
58	7.04E-08	5	1.41E-08
59	5.16E-08	5	1.03E-08
60	4.92E-08	5	9.84E-09
61	4.81E-08	5	9.62E-09
62	4.60E-08	5	9.19E-09
63	4.49E-08	5	8.99E-09
64	4.30E-08	5	8.60E-09
65	4.76E-08	5	9.53E-09
66	4.55E-08	5	9.11E-09
67	4.45E-08	5	8.91E-09
68	4.26E-08	5	8.53E-09
69	6.83E-08	5	1.37E-08
70	5.05E-08	5	1.01E-08
71	4.82E-08	5	9.65E-09
72	4.72E-08	5	9.43E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.51E-08	5	9.02E-09
74	4.41E-08	5	8.83E-09
75	4.78E-08	5	9.55E-09
76	4.67E-08	5	9.34E-09
77	4.47E-08	5	8.94E-09
78	4.37E-08	5	8.75E-09
79	4.19E-08	5	8.38E-09
80	6.61E-08	5	1.32E-08
81	4.94E-08	5	9.89E-09
82	4.73E-08	5	9.45E-09
83	4.62E-08	5	9.24E-09
84	4.42E-08	5	8.85E-09
85	4.33E-08	5	8.66E-09
86	4.67E-08	5	9.35E-09
87	4.57E-08	5	9.15E-09
88	4.38E-08	5	8.76E-09
89	4.29E-08	5	8.58E-09
90	4.11E-08	5	8.23E-09
91	6.40E-08	5	1.28E-08
92	4.83E-08	5	9.66E-09
93	4.62E-08	5	9.25E-09
94	4.52E-08	5	9.05E-09
95	4.34E-08	5	8.67E-09
96	4.25E-08	5	8.49E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.57E-08	5	9.14E-09
98	4.47E-08	5	8.95E-09
99	4.29E-08	5	8.58E-09
100	4.20E-08	5	8.41E-09
101	4.04E-08	5	8.07E-09
102	6.19E-08	5	1.24E-08
103	4.71E-08	5	9.43E-09
104	4.52E-08	5	9.04E-09
105	4.43E-08	5	8.85E-09
106	4.25E-08	5	8.49E-09
107	4.16E-08	5	8.32E-09
108	4.47E-08	5	8.93E-09
109	4.38E-08	5	8.75E-09
110	4.20E-08	5	8.40E-09
111	4.12E-08	5	8.24E-09
112	3.96E-08	5	7.92E-09
113	5.98E-08	5	1.20E-08
114	4.60E-08	5	9.20E-09
115	4.42E-08	5	8.83E-09
116	4.33E-08	5	8.65E-09
117	4.16E-08	5	8.31E-09
118	4.07E-08	5	8.15E-09
119	4.36E-08	5	8.73E-09
120	4.28E-08	5	8.55E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.11E-08	5	8.22E-09
122	4.03E-08	5	8.06E-09
123	3.88E-08	5	7.76E-09
124	5.78E-08	5	1.16E-08
125	4.49E-08	5	8.97E-09
126	4.31E-08	5	8.62E-09
127	4.23E-08	5	8.45E-09
128	4.07E-08	5	8.13E-09
129	3.99E-08	5	7.98E-09
130	4.26E-08	5	8.52E-09
131	4.18E-08	5	8.36E-09
132	4.02E-08	5	8.04E-09
133	3.94E-08	5	7.89E-09
134	3.80E-08	5	7.60E-09
135	5.58E-08	5	1.12E-08
136	4.37E-08	5	8.75E-09
137	4.21E-08	5	8.42E-09
138	4.13E-08	5	8.26E-09
139	3.98E-08	5	7.95E-09
140	3.90E-08	5	7.80E-09
141	4.16E-08	5	8.31E-09
142	4.08E-08	5	8.16E-09
143	3.93E-08	5	7.86E-09
144	3.86E-08	5	7.72E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.72E-08	5	7.44E-09
146	5.39E-08	5	1.08E-08
147	4.26E-08	5	8.52E-09
148	4.11E-08	5	8.21E-09
149	4.03E-08	5	8.06E-09
150	3.88E-08	5	7.77E-09
151	3.81E-08	5	7.63E-09
152	4.05E-08	5	8.11E-09
153	3.98E-08	5	7.96E-09
154	3.84E-08	5	7.68E-09
155	3.77E-08	5	7.54E-09
156	3.64E-08	5	7.28E-09
157	5.20E-08	5	1.04E-08
158	4.15E-08	5	8.30E-09
159	4.00E-08	5	8.01E-09
160	3.93E-08	5	7.87E-09
161	3.79E-08	5	7.59E-09
162	3.73E-08	5	7.46E-09
163	3.95E-08	5	7.91E-09
164	3.88E-08	5	7.77E-09
165	3.75E-08	5	7.50E-09
166	3.69E-08	5	7.37E-09
167	3.56E-08	5	7.12E-09
168	5.02E-08	5	1.00E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.04E-08	5	8.09E-09
170	3.90E-08	5	7.81E-09
171	3.84E-08	5	7.67E-09
172	3.71E-08	5	7.41E-09
173	3.64E-08	5	7.29E-09
174	3.85E-08	5	7.71E-09
175	3.79E-08	5	7.58E-09
176	3.66E-08	5	7.32E-09
177	3.60E-08	5	7.20E-09
178	3.48E-08	5	6.96E-09
179	4.85E-08	5	9.70E-09
180	3.94E-08	5	7.87E-09
181	3.80E-08	5	7.61E-09
182	3.74E-08	5	7.48E-09
183	3.62E-08	5	7.24E-09
184	3.56E-08	5	7.12E-09
185	3.76E-08	5	7.51E-09
186	3.69E-08	5	7.39E-09
187	3.57E-08	5	7.15E-09
188	3.52E-08	5	7.03E-09
189	3.40E-08	5	6.81E-09
190	4.68E-08	5	9.37E-09
191	3.83E-08	5	7.66E-09
192	3.71E-08	5	7.42E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.65E-08	5	7.30E-09
194	3.53E-08	5	7.06E-09
195	3.47E-08	5	6.95E-09
196	3.66E-08	5	7.32E-09
197	3.60E-08	5	7.20E-09
198	3.49E-08	5	6.98E-09
199	3.43E-08	5	6.87E-09
200	3.33E-08	5	6.65E-09
201	4.52E-08	5	9.05E-09
202	3.73E-08	5	7.46E-09
203	3.61E-08	5	7.23E-09
204	3.56E-08	5	7.11E-09
205	3.45E-08	5	6.89E-09
206	3.39E-08	5	6.78E-09
207	3.57E-08	5	7.13E-09
208	3.51E-08	5	7.02E-09
209	3.40E-08	5	6.81E-09
210	3.35E-08	5	6.70E-09
211	3.25E-08	5	6.50E-09
212	4.37E-08	5	8.74E-09
213	3.63E-08	5	7.26E-09
214	3.52E-08	5	7.04E-09
215	3.47E-08	5	6.93E-09
216	3.36E-08	5	6.73E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.31E-08	5	6.62E-09
218	3.47E-08	5	6.95E-09
219	3.42E-08	5	6.85E-09
220	3.32E-08	5	6.64E-09
221	3.27E-08	5	6.54E-09
222	3.18E-08	5	6.35E-09
223	4.22E-08	5	8.45E-09
224	3.53E-08	5	7.07E-09
225	3.43E-08	5	6.86E-09
226	3.38E-08	5	6.76E-09
227	3.28E-08	5	6.56E-09
228	3.23E-08	5	6.47E-09
229	4.15E-08	5	8.31E-09
230	3.49E-08	5	6.97E-09
231	3.38E-08	5	6.77E-09
232	3.34E-08	5	6.67E-09
233	3.24E-08	5	6.48E-09
234	3.19E-08	5	6.39E-09
235	3.10E-08	5	6.21E-09
236	3.27E-08	5	6.55E-09
237	3.57E-08	5	7.13E-09
238	3.21E-08	5	6.41E-09
239	3.56E-08	5	7.12E-09
240	3.26E-08	5	6.53E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.56E-08	5	7.12E-09
242	3.46E-08	5	6.92E-09
243	3.78E-08	5	7.57E-09
244	3.53E-08	5	7.06E-09
245	3.80E-08	5	7.60E-09
246	3.62E-08	5	7.23E-09
247	3.90E-08	5	7.80E-09
248	3.64E-08	5	7.28E-09
249	3.91E-08	5	7.82E-09
250	3.65E-08	5	7.31E-09
251	3.96E-08	5	7.92E-09
252	2.57E-08	5	5.14E-09
253	2.69E-08	5	5.39E-09
254	2.79E-08	5	5.58E-09
255	2.92E-08	5	5.83E-09
256	3.06E-08	5	6.12E-09
257	3.36E-08	5	6.72E-09
258	3.58E-08	5	7.15E-09
259	3.85E-08	5	7.69E-09
260	2.55E-08	5	5.10E-09
261	2.70E-08	5	5.40E-09
262	2.88E-08	5	5.75E-09
263	2.91E-08	5	5.83E-09
264	3.08E-08	5	6.17E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.32E-08	5	6.63E-09
266	3.59E-08	5	7.17E-09
267	3.84E-08	5	7.69E-09
268	1.60E-07	5	3.20E-08
269	1.80E-07	5	3.60E-08
270	2.01E-07	5	4.02E-08
271	2.25E-07	5	4.50E-08
272	2.49E-07	5	4.98E-08
273	2.75E-07	5	5.50E-08
274	1.78E-07	5	3.56E-08
275	2.00E-07	5	4.00E-08
276	2.25E-07	5	4.50E-08
277	2.57E-07	5	5.14E-08
278	2.84E-07	5	5.68E-08
279	3.15E-07	5	6.30E-08
280	4.88E-08	5	9.77E-09
281	5.02E-08	5	1.00E-08
282	5.70E-08	5	1.14E-08
283	6.64E-08	5	1.33E-08
284	7.39E-08	5	1.48E-08
285	8.57E-08	5	1.71E-08
286	9.75E-08	5	1.95E-08
287	1.16E-07	5	2.31E-08
288	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.53E-07	5	3.06E-08
290	1.74E-07	5	3.49E-08
291	1.98E-07	5	3.95E-08
292	2.25E-07	5	4.51E-08
293	4.76E-08	5	9.51E-09
294	5.02E-08	5	1.00E-08
295	5.29E-08	5	1.06E-08
296	5.68E-08	5	1.14E-08
297	6.18E-08	5	1.24E-08
298	7.22E-08	5	1.44E-08
299	8.91E-08	5	1.78E-08
300	1.08E-07	5	2.15E-08
301	1.25E-07	5	2.49E-08
302	1.47E-07	5	2.93E-08
303	1.64E-07	5	3.27E-08
304	1.91E-07	5	3.81E-08
305	2.18E-07	5	4.36E-08
306	2.51E-07	5	5.03E-08
307	4.85E-08	5	9.70E-09
308	5.11E-08	5	1.02E-08
309	1.75E-07	5	3.50E-08
310	2.07E-07	5	4.14E-08
311	5.02E-08	5	1.00E-08
312	5.28E-08	5	1.06E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.83E-08	5	1.17E-08
314	1.91E-07	5	3.81E-08
315	2.23E-07	5	4.47E-08
316	5.17E-08	5	1.03E-08
317	5.40E-08	5	1.08E-08
318	5.74E-08	5	1.15E-08
319	5.34E-08	5	1.07E-08
320	5.58E-08	5	1.12E-08
321	5.52E-08	5	1.10E-08
322	5.71E-08	5	1.14E-08
323	5.85E-08	5	1.17E-08
324	5.88E-08	5	1.18E-08
325	6.03E-08	5	1.21E-08
326	6.01E-08	5	1.20E-08
327	6.03E-08	5	1.21E-08
328	6.21E-08	5	1.24E-08
329	6.47E-08	5	1.29E-08
330	6.53E-08	5	1.31E-08
331	6.62E-08	5	1.32E-08
332	6.94E-08	5	1.39E-08
333	6.70E-08	5	1.34E-08
334	7.49E-08	5	1.50E-08
335	6.59E-08	5	1.32E-08
336	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.42E-08	5	8.83E-09
338	4.16E-08	5	8.31E-09
339	4.10E-08	5	8.19E-09
340	4.03E-08	5	8.07E-09
341	3.97E-08	5	7.94E-09
342	4.26E-08	5	8.53E-09
343	4.23E-08	5	8.45E-09
344	3.99E-08	5	7.98E-09
345	3.93E-08	5	7.86E-09
346	3.88E-08	5	7.75E-09
347	3.82E-08	5	7.63E-09
348	4.13E-08	5	8.26E-09
349	4.08E-08	5	8.17E-09
350	4.05E-08	5	8.10E-09
351	3.93E-08	5	7.85E-09
352	3.88E-08	5	7.76E-09
353	3.83E-08	5	7.66E-09
354	4.02E-08	5	8.03E-09
355	3.97E-08	5	7.93E-09
356	3.93E-08	5	7.86E-09
357	3.89E-08	5	7.77E-09
358	3.85E-08	5	7.70E-09
359	3.81E-08	5	7.62E-09
360	3.77E-08	5	7.54E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.73E-08	5	7.46E-09
362	3.68E-08	5	7.37E-09
363	3.92E-08	5	7.84E-09
364	3.86E-08	5	7.72E-09
365	3.73E-08	5	7.47E-09
366	3.70E-08	5	7.39E-09
367	3.66E-08	5	7.32E-09
368	3.63E-08	5	7.25E-09
369	3.59E-08	5	7.17E-09
370	3.54E-08	5	7.09E-09
371	3.80E-08	5	7.60E-09
372	3.74E-08	5	7.47E-09
373	3.75E-08	5	7.50E-09
374	3.68E-08	5	7.36E-09
375	3.72E-08	5	7.44E-09
376	3.65E-08	5	7.30E-09
377	3.68E-08	5	7.37E-09
378	3.61E-08	5	7.23E-09
379	3.64E-08	5	7.29E-09
380	3.58E-08	5	7.17E-09
381	3.68E-08	5	7.36E-09
382	3.61E-08	5	7.23E-09
383	3.55E-08	5	7.11E-09
384	3.63E-08	5	7.26E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.57E-08	5	7.14E-09
386	3.57E-08	5	7.14E-09
387	3.53E-08	5	7.05E-09
388	3.51E-08	5	7.02E-09
389	3.53E-08	5	7.06E-09
390	3.51E-08	5	7.02E-09
391	3.48E-08	5	6.96E-09
392	3.44E-08	5	6.88E-09
393	3.45E-08	5	6.89E-09
394	3.44E-08	5	6.88E-09
395	3.42E-08	5	6.84E-09
396	3.38E-08	5	6.76E-09
397	3.38E-08	5	6.76E-09
398	3.35E-08	5	6.71E-09
399	9.79E-09	5	1.96E-09
400	9.94E-09	5	1.99E-09
401	1.02E-08	5	2.04E-09
402	9.86E-09	5	1.97E-09
403	1.00E-08	5	2.00E-09
404	1.03E-08	5	2.07E-09
405	1.08E-08	5	2.17E-09
406	1.09E-08	5	2.19E-09
407	1.11E-08	5	2.22E-09
408	1.13E-08	5	2.26E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.13E-08	5	2.26E-09
410	1.30E-08	5	2.60E-09
411	1.08E-08	5	2.16E-09
412	1.10E-08	5	2.20E-09
413	1.12E-08	5	2.24E-09
414	1.13E-08	5	2.25E-09
415	1.13E-08	5	2.26E-09
416	1.13E-08	5	2.27E-09
417	1.13E-08	5	2.26E-09
418	1.18E-08	5	2.36E-09
419	1.18E-08	5	2.35E-09
420	1.22E-08	5	2.43E-09
421	1.25E-08	5	2.51E-09
422	1.27E-08	5	2.54E-09
423	1.28E-08	5	2.55E-09
424	1.95E-08	5	3.89E-09
425	2.05E-08	5	4.10E-09
426	2.15E-08	5	4.30E-09
427	2.23E-08	5	4.45E-09
428	2.37E-08	5	4.75E-09
429	2.46E-08	5	4.93E-09
430	2.55E-08	5	5.11E-09
431	2.72E-08	5	5.44E-09
432	2.84E-08	5	5.69E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.03E-08	5	2.07E-09
434	1.05E-08	5	2.10E-09
435	1.06E-08	5	2.12E-09
436	1.08E-08	5	2.15E-09
437	1.10E-08	5	2.20E-09
438	1.14E-08	5	2.28E-09
439	1.16E-08	5	2.31E-09
440	1.17E-08	5	2.33E-09
441	1.17E-08	5	2.35E-09
442	1.20E-08	5	2.40E-09
443	1.25E-08	5	2.49E-09
444	1.26E-08	5	2.53E-09
445	1.33E-08	5	2.67E-09
446	1.34E-08	5	2.69E-09
447	1.36E-08	5	2.73E-09
448	1.40E-08	5	2.80E-09
449	1.45E-08	5	2.89E-09
450	1.51E-08	5	3.02E-09
451	1.59E-08	5	3.17E-09
452	1.65E-08	5	3.30E-09
453	1.69E-08	5	3.39E-09
454	1.76E-08	5	3.52E-09
455	1.83E-08	5	3.65E-09
456	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.02E-08	5	4.04E-09
458	2.10E-08	5	4.20E-09
459	2.22E-08	5	4.44E-09
460	2.32E-08	5	4.64E-09
461	2.43E-08	5	4.85E-09
462	2.56E-08	5	5.11E-09
463	2.71E-08	5	5.42E-09
464	2.76E-08	5	5.53E-09
465	1.03E-08	5	2.06E-09
466	1.02E-08	5	2.05E-09
467	1.04E-08	5	2.08E-09
468	1.07E-08	5	2.15E-09
469	1.07E-08	5	2.14E-09
470	1.07E-08	5	2.14E-09
471	1.12E-08	5	2.25E-09
472	1.15E-08	5	2.31E-09
473	1.16E-08	5	2.31E-09
474	1.16E-08	5	2.32E-09
475	1.23E-08	5	2.45E-09
476	1.26E-08	5	2.52E-09
477	1.28E-08	5	2.55E-09
478	1.32E-08	5	2.64E-09
479	1.33E-08	5	2.66E-09
480	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - HCW - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.39E-08	5	2.79E-09
482	1.44E-08	5	2.89E-09
483	1.51E-08	5	3.02E-09
484	1.57E-08	5	3.13E-09
485	1.62E-08	5	3.25E-09
486	1.68E-08	5	3.36E-09
487	1.75E-08	5	3.49E-09
488	1.82E-08	5	3.64E-09
489	1.91E-08	5	3.83E-09
490	1.07E-08	5	2.15E-09
491	1.09E-08	5	2.18E-09
492	1.11E-08	5	2.22E-09
493	1.13E-08	5	2.25E-09
494	1.14E-08	5	2.28E-09
495	1.19E-08	5	2.37E-09
496	1.18E-08	5	2.36E-09
497	1.19E-08	5	2.38E-09
498	1.21E-08	5	2.42E-09
499	1.23E-08	5	2.47E-09
500	1.26E-08	5	2.51E-09
501	1.16E-08	5	2.32E-09
502	1.18E-08	5	2.37E-09
503	1.19E-08	5	2.37E-09

9. Health Risk Assessment
e. HCW Operational Risk Only

Construction Health Risk - HCW Operational (30 Year)
Assumptions and Risk Summary

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Idling					
B1 -Idling Loading Docks East	0.25	2.00	14.00	14.00	years
B1 -Idling Loading Docks West	0.25	2.00	14.00	14.00	years
B1 - Idling Enter/Exit	0.25	2.00	14.00	14.00	years
B2 - Idling Loading Docks East	0.25	2.00	14.00	14.00	years
B2 - Idling Loading Docks West	0.25	2.00	14.00	14.00	years
B2 - Idling Enter/Exit	0.25	2.00	14.00	14.00	years
Running					
Travel Around Bldg1	0.25	2.00	14.00	14.00	years
Travel Around Bldg2	0.25	2.00	14.00	14.00	years
Van Buren to 215	0.25	2.00	14.00	14.00	years
Van Buren 215 to Meridian	0.25	2.00	14.00	14.00	years
Van Buren Meridian to Cole	0.25	2.00	14.00	14.00	years
Meridian - Van Buren North	0.25	2.00	14.00	14.00	years
Van Buren - Site to Western	0.25	2.00	14.00	14.00	years
Western - Van Buren to Harley	0.25	2.00	14.00	14.00	years
Harley - Western to Perris	0.25	2.00	14.00	14.00	years
Perris - Harley North	0.25	2.00	14.00	14.00	years
Harley - Perris to Redlands	0.25	2.00	14.00	14.00	years
Perris - Harley South	0.25	2.00	14.00	14.00	years
Harley - Western to 215	0.25	2.00	14.00	14.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)
 Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH
 Risk per Million = Cancer Risk X Constant 2

Idling

	Source ID	PM10 (gr/day)	PM10 (gr/sec)
Phase 1 Building 1			
	B1 -Idling Loading Docks East OPB111	0.1260718	1.459E-06
	B1 -Idling Loading Docks West OPB112	0.0978649	1.133E-06
	B1 - Idling Enter/Exit OPB1EE	4.48E-01	5.184E-06
Phase 1 Building 2			
	B2 - Idling Loading Docks East OPB211	0.1676727	1.941E-06
	B2 - Idling Loading Docks West OPB212	0.094577	1.095E-06
	B2 - Idling Enter/Exit OPB2EE	5.24E-01	6.071E-06

Haul Trucks Travel

	Source ID	Length (meters)	Length (Miles)	lbs/day	gr/day	gr/sec
Onsite	Travel Around Bldg1 OPTKB1	891.9	0.554201	0.0005629	0.255325	3E-06
	Travel Around Bldg2 OPTKB2	2041.9	1.268778	0.0012887	0.584536	6.8E-06
Offsite	Van Buren to 215 OPTK1	1558.9	0.9686556	7.38E-04	0.3347	3.9E-06
	Van Buren 215 to Meridian OPTK2	981.8	0.6100622	4.34E-05	0.019674	2.3E-07
	Van Buren Meridian to Cole OPTK3	4237.3	2.6329362	5.35E-05	0.02426	2.8E-07
	Meridian - Van Buren North OPTK11	3081.8	1.9149417	9.72E-04	0.441114	5.1E-06
	Van Buren - Site to Western OPTK4	938.8	0.5833433	1.48E-04	0.067188	7.8E-07
	Western - Van Buren to Harley OPTK5	797.8	0.4957299	1.26E-04	0.057097	6.6E-07
	Harley - Western to Perris OPTK6	3120.4	1.9389267	9.85E-05	0.044664	5.2E-07
	Perris - Harley North OPTK7	3453.2	2.145719	4.36E-05	0.019771	2.3E-07
	Harley - Perris to Redlands OPTK8	845.3	0.5252451	5.33E-06	0.00242	2.8E-08
	Perris - Harley South OPTK9	1972.3	1.2255304	2.49E-05	0.011292	1.3E-07
	Harley - Western to 215 OPTK10	315	0.1957319	3.98E-05	0.018035	2.1E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
					Receptor		Max Risk			Receptor		Max HI
			Operational Bldg		20		0.0198			20		7.18E-06
			Const Bldg 1		19		0.0198			19		7.18E-06
			Const Bldg 2		19		0.0198			19		7.18E-06
Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
1	477047	3746223	0.0102	4.7E-03	2.2E-03	1.1E-03	2.3E-03	3.7E-06	1.5E-06	1.06E-06	3.5E-07	7.5E-07
2	477097	3746223	0.0101	4.6E-03	2.1E-03	1.1E-03	2.3E-03	3.6E-06	1.5E-06	1.03E-06	3.5E-07	7.5E-07
3	477047	3746273	0.0107	4.8E-03	2.3E-03	1.1E-03	2.5E-03	3.9E-06	1.6E-06	1.09E-06	3.6E-07	8.2E-07
4	477097	3746273	0.0105	4.7E-03	2.2E-03	1.1E-03	2.5E-03	3.8E-06	1.5E-06	1.06E-06	3.5E-07	8.3E-07
5	477047	3746323	0.0112	4.9E-03	2.3E-03	1.1E-03	2.8E-03	4.0E-06	1.6E-06	1.13E-06	3.6E-07	9.2E-07
6	477097	3746323	0.0110	4.8E-03	2.3E-03	1.1E-03	2.8E-03	4.0E-06	1.6E-06	1.10E-06	3.6E-07	9.3E-07
7	477047	3746373	0.0118	5.1E-03	2.4E-03	1.1E-03	3.2E-03	4.2E-06	1.7E-06	1.16E-06	3.7E-07	1.0E-06
8	477097	3746373	0.0116	4.9E-03	2.3E-03	1.1E-03	3.2E-03	4.2E-06	1.6E-06	1.13E-06	3.6E-07	1.1E-06
9	476364	3746463	0.0153	7.2E-03	3.3E-03	1.4E-03	3.4E-03	5.5E-06	2.4E-06	1.59E-06	4.7E-07	1.1E-06
10	476414	3746463	0.0153	7.1E-03	3.2E-03	1.4E-03	3.6E-03	5.5E-06	2.3E-06	1.58E-06	4.6E-07	1.2E-06
11	476364	3746513	0.0162	7.5E-03	3.4E-03	1.5E-03	3.9E-03	5.9E-06	2.5E-06	1.67E-06	4.8E-07	1.3E-06
12	476414	3746513	0.0163	7.4E-03	3.4E-03	1.4E-03	4.1E-03	5.9E-06	2.4E-06	1.66E-06	4.7E-07	1.3E-06
13	476264	3746563	0.0172	8.0E-03	3.6E-03	1.5E-03	4.0E-03	6.2E-06	2.6E-06	1.78E-06	5.0E-07	1.3E-06
14	476314	3746563	0.0172	7.9E-03	3.6E-03	1.5E-03	4.2E-03	6.2E-06	2.6E-06	1.77E-06	5.0E-07	1.4E-06
15	476364	3746563	0.0173	7.8E-03	3.6E-03	1.5E-03	4.4E-03	6.3E-06	2.6E-06	1.76E-06	4.9E-07	1.4E-06
16	476264	3746613	0.0184	8.4E-03	3.9E-03	1.6E-03	4.6E-03	6.7E-06	2.8E-06	1.88E-06	5.1E-07	1.5E-06
17	476314	3746613	0.0184	8.3E-03	3.8E-03	1.5E-03	4.8E-03	6.7E-06	2.7E-06	1.87E-06	5.1E-07	1.6E-06
18	476364	3746613	0.0185	8.2E-03	3.8E-03	1.5E-03	5.0E-03	6.7E-06	2.7E-06	1.86E-06	5.0E-07	1.7E-06
19	476264	3746663	0.0198	8.8E-03	4.1E-03	1.6E-03	5.3E-03	7.2E-06	2.9E-06	1.99E-06	5.3E-07	1.8E-06
20	476314	3746663	0.0198	8.7E-03	4.1E-03	1.6E-03	5.5E-03	7.2E-06	2.9E-06	1.99E-06	5.2E-07	1.8E-06
21	477186	3745962	0.0082	3.9E-03	1.8E-03	9.5E-04	1.6E-03	3.0E-06	1.3E-06	8.58E-07	3.1E-07	5.1E-07
22	477436	3745962	0.0075	3.5E-03	1.6E-03	8.8E-04	1.6E-03	2.7E-06	1.1E-06	7.67E-07	2.9E-07	5.2E-07
23	477186	3746162	0.0093	4.3E-03	2.0E-03	1.0E-03	2.1E-03	3.4E-06	1.4E-06	9.55E-07	3.3E-07	6.9E-07
24	477436	3746162	0.0088	3.7E-03	1.7E-03	9.3E-04	2.3E-03	3.1E-06	1.2E-06	8.36E-07	3.1E-07	7.7E-07
25	478686	3745147	0.0038	1.7E-03	7.5E-04	5.4E-04	8.4E-04	1.4E-06	5.6E-07	3.53E-07	1.8E-07	2.8E-07

Receptor	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite
					<i>Receptor</i>		<i>Max Risk</i>		<i>Receptor</i>	<i>Max HI</i>
			<i>Operational Bldg</i>		20		0.0198		20	7.18E-06
			<i>Const Bldg 1</i>		19		0.0198		19	7.18E-06
			<i>Const Bldg 2</i>		19		0.0198		19	7.18E-06

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
26	478786	3745147	0.0038	1.6E-03	7.2E-04	5.2E-04	9.3E-04	1.4E-06	5.4E-07	3.40E-07	1.7E-07	3.1E-07
27	478686	3745197	0.0039	1.7E-03	7.6E-04	5.4E-04	8.6E-04	1.4E-06	5.6E-07	3.57E-07	1.8E-07	2.8E-07
28	478786	3745197	0.0039	1.7E-03	7.3E-04	5.3E-04	9.5E-04	1.4E-06	5.5E-07	3.44E-07	1.7E-07	3.1E-07
29	479206	3744811	0.0038	1.4E-03	5.9E-04	4.5E-04	1.4E-03	1.3E-06	4.5E-07	2.78E-07	1.5E-07	4.7E-07
30	479256	3744811	0.0038	1.3E-03	5.8E-04	4.5E-04	1.4E-03	1.3E-06	4.4E-07	2.74E-07	1.5E-07	4.7E-07
31	479306	3744811	0.0037	1.3E-03	5.7E-04	4.4E-04	1.4E-03	1.3E-06	4.3E-07	2.69E-07	1.5E-07	4.6E-07
32	479356	3744811	0.0037	1.3E-03	5.7E-04	4.4E-04	1.4E-03	1.3E-06	4.3E-07	2.65E-07	1.4E-07	4.5E-07
33	479406	3744811	0.0036	1.3E-03	5.6E-04	4.3E-04	1.3E-03	1.3E-06	4.2E-07	2.61E-07	1.4E-07	4.4E-07
34	479456	3744811	0.0035	1.3E-03	5.5E-04	4.3E-04	1.3E-03	1.2E-06	4.1E-07	2.57E-07	1.4E-07	4.2E-07
35	479506	3744811	0.0034	1.2E-03	5.4E-04	4.3E-04	1.2E-03	1.2E-06	4.1E-07	2.53E-07	1.4E-07	4.0E-07
36	479206	3744861	0.0044	1.4E-03	6.0E-04	4.6E-04	2.0E-03	1.5E-06	4.5E-07	2.80E-07	1.5E-07	6.7E-07
37	479256	3744861	0.0044	1.3E-03	5.9E-04	4.5E-04	2.0E-03	1.5E-06	4.4E-07	2.76E-07	1.5E-07	6.6E-07
38	479306	3744861	0.0043	1.3E-03	5.8E-04	4.5E-04	2.0E-03	1.5E-06	4.4E-07	2.71E-07	1.5E-07	6.5E-07
39	479356	3744861	0.0043	1.3E-03	5.7E-04	4.4E-04	1.9E-03	1.5E-06	4.3E-07	2.67E-07	1.5E-07	6.4E-07
40	479406	3744861	0.0042	1.3E-03	5.6E-04	4.4E-04	1.9E-03	1.5E-06	4.2E-07	2.63E-07	1.4E-07	6.2E-07
41	479456	3744861	0.0041	1.3E-03	5.5E-04	4.3E-04	1.8E-03	1.4E-06	4.2E-07	2.59E-07	1.4E-07	6.0E-07
42	479506	3744861	0.0040	1.2E-03	5.5E-04	4.3E-04	1.7E-03	1.4E-06	4.1E-07	2.55E-07	1.4E-07	5.7E-07
43	479201	3746100	0.0051	1.7E-03	7.4E-04	5.3E-04	2.2E-03	1.8E-06	5.5E-07	3.46E-07	1.8E-07	7.1E-07
44	479182	3746052	0.0052	1.7E-03	7.4E-04	5.3E-04	2.3E-03	1.8E-06	5.5E-07	3.46E-07	1.8E-07	7.5E-07
45	479562	3746254	0.0040	1.5E-03	6.6E-04	5.0E-04	1.4E-03	1.4E-06	4.9E-07	3.09E-07	1.6E-07	4.5E-07
46	478979	3747961	0.0056	2.3E-03	1.0E-03	7.1E-04	1.6E-03	2.0E-06	7.5E-07	4.74E-07	2.3E-07	5.2E-07
47	479079	3747961	0.0055	2.2E-03	9.6E-04	6.9E-04	1.7E-03	1.9E-06	7.1E-07	4.50E-07	2.3E-07	5.5E-07
48	479029	3748011	0.0057	2.2E-03	9.9E-04	7.0E-04	1.8E-03	2.0E-06	7.3E-07	4.62E-07	2.3E-07	6.0E-07
49	478979	3748061	0.0056	2.3E-03	1.0E-03	7.2E-04	1.6E-03	2.0E-06	7.5E-07	4.74E-07	2.4E-07	5.2E-07
50	479079	3748061	0.0055	2.2E-03	9.6E-04	6.9E-04	1.7E-03	2.0E-06	7.1E-07	4.50E-07	2.3E-07	5.6E-07

Receptor

#

X

Y

Total Risk

Idling

Trucks N

Trucks S

Total Risk

Haul 1

Haul 2

Onsite

Operational Bldg

Receptor

Max Risk

Receptor

Max HI

Const Bldg 1

19

0.0198

197.18E-06

Const Bldg 2

19

0.0198

197.18E-06

Receptor

#

X

Y

Total Risk

Idling

Onsite

Truck

Trucks

Total NC

Idling

Onsite Truck

Truck

Trucks

51	478295	3748176	0.0065	3.3E-03	1.5E-03	9.4E-04	7.6E-04	2.4E-06	1.1E-06	7.11E-07	3.1E-07	2.5E-07
52	478895	3748176	0.0053	2.4E-03	1.1E-03	7.5E-04	1.1E-03	1.9E-06	7.8E-07	4.95E-07	2.5E-07	3.8E-07
53	478995	3748176	0.0057	2.3E-03	1.0E-03	7.2E-04	1.7E-03	2.0E-06	7.4E-07	4.70E-07	2.4E-07	5.6E-07
54	479045	3748176	0.0058	2.2E-03	9.8E-04	7.1E-04	2.0E-03	2.1E-06	7.2E-07	4.58E-07	2.3E-07	6.5E-07
55	479145	3748176	0.0055	2.1E-03	9.3E-04	6.8E-04	1.8E-03	2.0E-06	6.9E-07	4.36E-07	2.3E-07	6.0E-07
56	479195	3748176	0.0052	2.1E-03	9.1E-04	6.7E-04	1.6E-03	1.8E-06	6.8E-07	4.25E-07	2.2E-07	5.2E-07
57	479295	3748176	0.0045	2.0E-03	8.7E-04	6.5E-04	1.1E-03	1.6E-06	6.5E-07	4.05E-07	2.1E-07	3.5E-07
58	478295	3748226	0.0065	3.3E-03	1.5E-03	9.5E-04	7.5E-04	2.4E-06	1.1E-06	7.09E-07	3.1E-07	2.5E-07
59	478895	3748226	0.0053	2.4E-03	1.1E-03	7.5E-04	1.1E-03	1.9E-06	7.8E-07	4.95E-07	2.5E-07	3.7E-07
60	478995	3748226	0.0057	2.3E-03	1.0E-03	7.2E-04	1.7E-03	2.0E-06	7.4E-07	4.69E-07	2.4E-07	5.6E-07
61	479045	3748226	0.0058	2.2E-03	9.8E-04	7.1E-04	1.9E-03	2.1E-06	7.2E-07	4.58E-07	2.3E-07	6.4E-07
62	479145	3748226	0.0055	2.1E-03	9.3E-04	6.9E-04	1.8E-03	1.9E-06	6.9E-07	4.35E-07	2.3E-07	5.9E-07
63	479195	3748226	0.0052	2.1E-03	9.1E-04	6.8E-04	1.6E-03	1.8E-06	6.8E-07	4.25E-07	2.2E-07	5.1E-07
64	479295	3748226	0.0045	2.0E-03	8.7E-04	6.5E-04	1.1E-03	1.6E-06	6.5E-07	4.05E-07	2.2E-07	3.5E-07
65	479045	3748276	0.0054	2.2E-03	9.8E-04	7.1E-04	1.5E-03	1.9E-06	7.2E-07	4.57E-07	2.4E-07	5.0E-07
66	479145	3748276	0.0060	2.1E-03	9.3E-04	6.9E-04	2.3E-03	2.1E-06	6.9E-07	4.35E-07	2.3E-07	7.5E-07
67	479195	3748276	0.0052	2.1E-03	9.1E-04	6.8E-04	1.6E-03	1.8E-06	6.8E-07	4.24E-07	2.2E-07	5.1E-07
68	479295	3748276	0.0045	2.0E-03	8.7E-04	6.6E-04	1.1E-03	1.6E-06	6.5E-07	4.04E-07	2.2E-07	3.5E-07
69	478295	3748326	0.0065	3.3E-03	1.5E-03	9.6E-04	7.4E-04	2.4E-06	1.1E-06	7.06E-07	3.2E-07	2.4E-07
70	478895	3748326	0.0053	2.4E-03	1.1E-03	7.6E-04	1.1E-03	1.9E-06	7.8E-07	4.93E-07	2.5E-07	3.7E-07
71	478995	3748326	0.0057	2.3E-03	1.0E-03	7.3E-04	1.7E-03	2.0E-06	7.4E-07	4.68E-07	2.4E-07	5.6E-07
72	479045	3748326	0.0054	2.2E-03	9.8E-04	7.2E-04	1.5E-03	1.9E-06	7.2E-07	4.56E-07	2.4E-07	4.9E-07
73	479145	3748326	0.0060	2.1E-03	9.3E-04	6.9E-04	2.3E-03	2.1E-06	6.9E-07	4.34E-07	2.3E-07	7.5E-07
74	479195	3748326	0.0052	2.0E-03	9.1E-04	6.8E-04	1.5E-03	1.8E-06	6.8E-07	4.24E-07	2.2E-07	5.1E-07
75	478995	3748376	0.0057	2.3E-03	1.0E-03	7.3E-04	1.7E-03	2.0E-06	7.4E-07	4.67E-07	2.4E-07	5.5E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
					Receptor		Max Risk						
Operational Bldg					20		0.0198		207.18E-06				
Const Bldg 1					19		0.0198		197.18E-06				
Const Bldg 2					19		0.0198		197.18E-06				
Receptor					Onsite	Truck	Trucks	Total NC					
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	Truck	Trucks	
76	479045	3748376	0.0054	2.2E-03	9.8E-04	7.2E-04	1.5E-03	1.9E-06	7.2E-07	4.56E-07	2.4E-07	4.9E-07	
77	479145	3748376	0.0060	2.1E-03	9.3E-04	6.9E-04	2.3E-03	2.1E-06	6.9E-07	4.33E-07	2.3E-07	7.5E-07	
78	479195	3748376	0.0052	2.0E-03	9.1E-04	6.8E-04	1.5E-03	1.8E-06	6.7E-07	4.23E-07	2.2E-07	5.1E-07	
79	479295	3748376	0.0045	2.0E-03	8.7E-04	6.6E-04	1.0E-03	1.6E-06	6.5E-07	4.03E-07	2.2E-07	3.4E-07	
80	478295	3748426	0.0065	3.3E-03	1.5E-03	9.7E-04	7.2E-04	2.3E-06	1.1E-06	7.01E-07	3.2E-07	2.4E-07	
81	478895	3748426	0.0053	2.4E-03	1.1E-03	7.6E-04	1.1E-03	1.9E-06	7.8E-07	4.91E-07	2.5E-07	3.7E-07	
82	478995	3748426	0.0057	2.2E-03	1.0E-03	7.3E-04	1.7E-03	2.0E-06	7.4E-07	4.66E-07	2.4E-07	5.5E-07	
83	479045	3748426	0.0054	2.2E-03	9.7E-04	7.2E-04	1.5E-03	1.9E-06	7.2E-07	4.55E-07	2.4E-07	5.0E-07	
84	479145	3748426	0.0060	2.1E-03	9.3E-04	7.0E-04	2.3E-03	2.1E-06	6.9E-07	4.32E-07	2.3E-07	7.4E-07	
85	479195	3748426	0.0052	2.0E-03	9.1E-04	6.8E-04	1.5E-03	1.8E-06	6.7E-07	4.22E-07	2.3E-07	5.1E-07	
86	478995	3748476	0.0057	2.2E-03	1.0E-03	7.4E-04	1.7E-03	2.0E-06	7.4E-07	4.65E-07	2.4E-07	5.5E-07	
87	479045	3748476	0.0058	2.2E-03	9.7E-04	7.2E-04	1.9E-03	2.0E-06	7.2E-07	4.53E-07	2.4E-07	6.4E-07	
88	479145	3748476	0.0055	2.1E-03	9.3E-04	7.0E-04	1.8E-03	1.9E-06	6.9E-07	4.31E-07	2.3E-07	5.8E-07	
89	479195	3748476	0.0052	2.0E-03	9.0E-04	6.9E-04	1.5E-03	1.8E-06	6.7E-07	4.21E-07	2.3E-07	5.0E-07	
90	479295	3748476	0.0045	2.0E-03	8.6E-04	6.6E-04	1.0E-03	1.6E-06	6.4E-07	4.02E-07	2.2E-07	3.4E-07	
91	478295	3748526	0.0064	3.3E-03	1.5E-03	9.8E-04	7.0E-04	2.3E-06	1.1E-06	6.94E-07	3.2E-07	2.3E-07	
92	478895	3748526	0.0053	2.4E-03	1.0E-03	7.7E-04	1.1E-03	1.9E-06	7.8E-07	4.88E-07	2.5E-07	3.6E-07	
93	478995	3748526	0.0056	2.2E-03	9.9E-04	7.4E-04	1.7E-03	2.0E-06	7.4E-07	4.64E-07	2.4E-07	5.5E-07	
94	479045	3748526	0.0058	2.2E-03	9.7E-04	7.3E-04	1.9E-03	2.0E-06	7.2E-07	4.52E-07	2.4E-07	6.3E-07	
95	479145	3748526	0.0055	2.1E-03	9.2E-04	7.0E-04	1.8E-03	1.9E-06	6.9E-07	4.30E-07	2.3E-07	5.8E-07	
96	479195	3748526	0.0052	2.0E-03	9.0E-04	6.9E-04	1.5E-03	1.8E-06	6.7E-07	4.20E-07	2.3E-07	5.0E-07	
97	478995	3748576	0.0056	2.2E-03	9.9E-04	7.4E-04	1.7E-03	2.0E-06	7.4E-07	4.62E-07	2.4E-07	5.5E-07	
98	479045	3748576	0.0054	2.2E-03	9.7E-04	7.3E-04	1.5E-03	1.9E-06	7.2E-07	4.50E-07	2.4E-07	4.9E-07	
99	479145	3748576	0.0059	2.1E-03	9.2E-04	7.0E-04	2.2E-03	2.1E-06	6.9E-07	4.29E-07	2.3E-07	7.3E-07	
100	479195	3748576	0.0051	2.0E-03	9.0E-04	6.9E-04	1.5E-03	1.8E-06	6.7E-07	4.19E-07	2.3E-07	5.0E-07	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite**

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
				Receptor		Max Risk		Receptor		Max HI			
Operational Bldg				20		0.0198		20		7.18E-06			
Const Bldg 1				19		0.0198		19		7.18E-06			
Const Bldg 2				19		0.0198		19		7.18E-06			
Receptor				Onsite	Truck	Trucks	Total NC					Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
101	479295	3748576	0.0045	1.9E-03	8.6E-04	6.7E-04	1.0E-03	1.6E-06	6.4E-07	4.00E-07	2.2E-07	3.3E-07	
102	478295	3748626	0.0064	3.3E-03	1.5E-03	9.8E-04	6.8E-04	2.3E-06	1.1E-06	6.85E-07	3.2E-07	2.3E-07	
103	478895	3748626	0.0052	2.3E-03	1.0E-03	7.7E-04	1.1E-03	1.9E-06	7.7E-07	4.84E-07	2.5E-07	3.6E-07	
104	478995	3748626	0.0056	2.2E-03	9.9E-04	7.4E-04	1.7E-03	2.0E-06	7.4E-07	4.60E-07	2.4E-07	5.4E-07	
105	479045	3748626	0.0053	2.2E-03	9.6E-04	7.3E-04	1.5E-03	1.9E-06	7.2E-07	4.49E-07	2.4E-07	4.8E-07	
106	479145	3748626	0.0059	2.1E-03	9.2E-04	7.0E-04	2.2E-03	2.1E-06	6.9E-07	4.27E-07	2.3E-07	7.3E-07	
107	479195	3748626	0.0051	2.0E-03	9.0E-04	6.9E-04	1.5E-03	1.8E-06	6.7E-07	4.17E-07	2.3E-07	5.0E-07	
108	478995	3748676	0.0056	2.2E-03	9.9E-04	7.5E-04	1.6E-03	2.0E-06	7.3E-07	4.58E-07	2.5E-07	5.4E-07	
109	479045	3748676	0.0053	2.2E-03	9.6E-04	7.3E-04	1.5E-03	1.9E-06	7.2E-07	4.47E-07	2.4E-07	4.8E-07	
110	479145	3748676	0.0059	2.1E-03	9.2E-04	7.1E-04	2.2E-03	2.1E-06	6.8E-07	4.26E-07	2.3E-07	7.3E-07	
111	479195	3748676	0.0051	2.0E-03	8.9E-04	6.9E-04	1.5E-03	1.8E-06	6.7E-07	4.16E-07	2.3E-07	4.9E-07	
112	479295	3748676	0.0045	1.9E-03	8.5E-04	6.7E-04	1.0E-03	1.6E-06	6.4E-07	3.97E-07	2.2E-07	3.3E-07	
113	478295	3748726	0.0063	3.2E-03	1.4E-03	9.9E-04	6.6E-04	2.3E-06	1.1E-06	6.75E-07	3.3E-07	2.2E-07	
114	478895	3748726	0.0052	2.3E-03	1.0E-03	7.8E-04	1.1E-03	1.9E-06	7.7E-07	4.80E-07	2.6E-07	3.5E-07	
115	478995	3748726	0.0056	2.2E-03	9.8E-04	7.5E-04	1.6E-03	2.0E-06	7.3E-07	4.56E-07	2.5E-07	5.4E-07	
116	479045	3748726	0.0053	2.2E-03	9.6E-04	7.3E-04	1.5E-03	1.9E-06	7.1E-07	4.45E-07	2.4E-07	4.8E-07	
117	479145	3748726	0.0059	2.1E-03	9.1E-04	7.1E-04	2.2E-03	2.1E-06	6.8E-07	4.24E-07	2.3E-07	7.3E-07	
118	479195	3748726	0.0051	2.0E-03	8.9E-04	7.0E-04	1.5E-03	1.8E-06	6.7E-07	4.14E-07	2.3E-07	4.9E-07	
119	478995	3748776	0.0056	2.2E-03	9.8E-04	7.5E-04	1.6E-03	2.0E-06	7.3E-07	4.54E-07	2.5E-07	5.4E-07	
120	479045	3748776	0.0057	2.2E-03	9.5E-04	7.4E-04	1.9E-03	2.0E-06	7.1E-07	4.43E-07	2.4E-07	6.2E-07	
121	479145	3748776	0.0054	2.1E-03	9.1E-04	7.1E-04	1.7E-03	1.9E-06	6.8E-07	4.22E-07	2.3E-07	5.7E-07	
122	479195	3748776	0.0051	2.0E-03	8.9E-04	7.0E-04	1.5E-03	1.8E-06	6.6E-07	4.12E-07	2.3E-07	4.9E-07	
123	479295	3748776	0.0044	1.9E-03	8.5E-04	6.7E-04	9.9E-04	1.6E-06	6.4E-07	3.94E-07	2.2E-07	3.3E-07	
124	478295	3748826	0.0063	3.2E-03	1.4E-03	1.0E-03	6.5E-04	2.3E-06	1.1E-06	6.64E-07	3.3E-07	2.1E-07	
125	478895	3748826	0.0052	2.3E-03	1.0E-03	7.8E-04	1.1E-03	1.8E-06	7.6E-07	4.75E-07	2.6E-07	3.5E-07	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
151	479195	3749026	0.0050	2.0E-03	8.7E-04	7.0E-04	1.4E-03	1.8E-06	6.5E-07	4.02E-07	2.3E-07	4.7E-07
152	478995	3749076	0.0055	2.2E-03	9.5E-04	7.6E-04	1.6E-03	1.9E-06	7.1E-07	4.38E-07	2.5E-07	5.3E-07
153	479045	3749076	0.0056	2.1E-03	9.2E-04	7.4E-04	1.9E-03	2.0E-06	6.9E-07	4.28E-07	2.5E-07	6.1E-07
154	479145	3749076	0.0053	2.0E-03	8.8E-04	7.2E-04	1.7E-03	1.9E-06	6.6E-07	4.09E-07	2.4E-07	5.5E-07
155	479195	3749076	0.0050	2.0E-03	8.6E-04	7.1E-04	1.4E-03	1.8E-06	6.5E-07	4.00E-07	2.3E-07	4.7E-07
156	479295	3749076	0.0043	1.9E-03	8.3E-04	6.8E-04	9.4E-04	1.5E-06	6.2E-07	3.82E-07	2.2E-07	3.1E-07
157	478295	3749126	0.0060	3.0E-03	1.4E-03	1.0E-03	5.9E-04	2.2E-06	1.0E-06	6.25E-07	3.3E-07	1.9E-07
158	478895	3749126	0.0050	2.2E-03	9.9E-04	7.9E-04	1.0E-03	1.8E-06	7.4E-07	4.56E-07	2.6E-07	3.3E-07
159	478995	3749126	0.0054	2.1E-03	9.4E-04	7.6E-04	1.6E-03	1.9E-06	7.0E-07	4.35E-07	2.5E-07	5.2E-07
160	479045	3749126	0.0056	2.1E-03	9.2E-04	7.4E-04	1.8E-03	2.0E-06	6.9E-07	4.25E-07	2.5E-07	6.1E-07
161	479145	3749126	0.0053	2.0E-03	8.8E-04	7.2E-04	1.7E-03	1.8E-06	6.6E-07	4.06E-07	2.4E-07	5.5E-07
162	479195	3749126	0.0049	2.0E-03	8.6E-04	7.1E-04	1.4E-03	1.7E-06	6.5E-07	3.97E-07	2.3E-07	4.7E-07
163	478995	3749176	0.0054	2.1E-03	9.3E-04	7.6E-04	1.6E-03	1.9E-06	7.0E-07	4.32E-07	2.5E-07	5.2E-07
164	479045	3749176	0.0051	2.1E-03	9.1E-04	7.5E-04	1.4E-03	1.8E-06	6.9E-07	4.22E-07	2.5E-07	4.6E-07
165	479145	3749176	0.0057	2.0E-03	8.7E-04	7.2E-04	2.1E-03	2.0E-06	6.6E-07	4.04E-07	2.4E-07	7.0E-07
166	479195	3749176	0.0049	1.9E-03	8.5E-04	7.1E-04	1.4E-03	1.7E-06	6.4E-07	3.95E-07	2.3E-07	4.7E-07
167	479295	3749176	0.0043	1.9E-03	8.2E-04	6.8E-04	9.2E-04	1.5E-06	6.2E-07	3.78E-07	2.3E-07	3.0E-07
168	478295	3749226	0.0059	3.0E-03	1.3E-03	1.0E-03	5.7E-04	2.1E-06	9.8E-07	6.11E-07	3.3E-07	1.9E-07
169	478895	3749226	0.0050	2.2E-03	9.7E-04	7.9E-04	9.9E-04	1.8E-06	7.3E-07	4.49E-07	2.6E-07	3.3E-07
170	478995	3749226	0.0054	2.1E-03	9.3E-04	7.6E-04	1.6E-03	1.9E-06	7.0E-07	4.29E-07	2.5E-07	5.2E-07
171	479045	3749226	0.0051	2.1E-03	9.1E-04	7.5E-04	1.4E-03	1.8E-06	6.8E-07	4.19E-07	2.5E-07	4.5E-07
172	479145	3749226	0.0057	2.0E-03	8.7E-04	7.2E-04	2.1E-03	2.0E-06	6.5E-07	4.01E-07	2.4E-07	6.9E-07
173	479195	3749226	0.0049	1.9E-03	8.5E-04	7.1E-04	1.4E-03	1.7E-06	6.4E-07	3.92E-07	2.3E-07	4.6E-07
174	478995	3749276	0.0053	2.1E-03	9.2E-04	7.6E-04	1.6E-03	1.9E-06	6.9E-07	4.25E-07	2.5E-07	5.1E-07
175	479045	3749276	0.0051	2.1E-03	9.0E-04	7.5E-04	1.4E-03	1.8E-06	6.8E-07	4.16E-07	2.5E-07	4.5E-07

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
176	479145	3749276	0.0056	2.0E-03	8.6E-04	7.2E-04	2.1E-03	2.0E-06	6.5E-07	3.98E-07	2.4E-07	6.9E-07
177	479195	3749276	0.0049	1.9E-03	8.4E-04	7.1E-04	1.4E-03	1.7E-06	6.3E-07	3.89E-07	2.3E-07	4.6E-07
178	479295	3749276	0.0042	1.8E-03	8.1E-04	6.8E-04	9.0E-04	1.5E-06	6.1E-07	3.73E-07	2.3E-07	3.0E-07
179	478295	3749326	0.0058	2.9E-03	1.3E-03	1.0E-03	5.5E-04	2.1E-06	9.6E-07	5.96E-07	3.3E-07	1.8E-07
180	478895	3749326	0.0049	2.2E-03	9.6E-04	7.9E-04	9.7E-04	1.7E-06	7.2E-07	4.42E-07	2.6E-07	3.2E-07
181	478995	3749326	0.0053	2.1E-03	9.1E-04	7.6E-04	1.5E-03	1.9E-06	6.9E-07	4.22E-07	2.5E-07	5.1E-07
182	479045	3749326	0.0050	2.0E-03	8.9E-04	7.5E-04	1.4E-03	1.8E-06	6.7E-07	4.13E-07	2.5E-07	4.5E-07
183	479145	3749326	0.0056	2.0E-03	8.6E-04	7.2E-04	2.1E-03	2.0E-06	6.4E-07	3.95E-07	2.4E-07	6.8E-07
184	479195	3749326	0.0048	1.9E-03	8.4E-04	7.1E-04	1.4E-03	1.7E-06	6.3E-07	3.87E-07	2.3E-07	4.5E-07
185	478995	3749376	0.0053	2.1E-03	9.1E-04	7.6E-04	1.5E-03	1.9E-06	6.8E-07	4.19E-07	2.5E-07	5.0E-07
186	479045	3749376	0.0054	2.0E-03	8.9E-04	7.5E-04	1.8E-03	1.9E-06	6.7E-07	4.09E-07	2.5E-07	5.9E-07
187	479145	3749376	0.0056	1.9E-03	8.5E-04	7.2E-04	2.1E-03	1.9E-06	6.4E-07	3.92E-07	2.4E-07	6.8E-07
188	479195	3749376	0.0048	1.9E-03	8.3E-04	7.1E-04	1.4E-03	1.7E-06	6.3E-07	3.84E-07	2.3E-07	4.5E-07
189	479295	3749376	0.0042	1.8E-03	8.0E-04	6.8E-04	8.7E-04	1.5E-06	6.0E-07	3.68E-07	2.3E-07	2.9E-07
190	478295	3749426	0.0057	2.9E-03	1.3E-03	1.0E-03	5.3E-04	2.0E-06	9.4E-07	5.81E-07	3.3E-07	1.8E-07
191	478895	3749426	0.0048	2.1E-03	9.4E-04	7.9E-04	9.4E-04	1.7E-06	7.1E-07	4.34E-07	2.6E-07	3.1E-07
192	478995	3749426	0.0052	2.1E-03	9.0E-04	7.6E-04	1.5E-03	1.8E-06	6.8E-07	4.15E-07	2.5E-07	5.0E-07
193	479045	3749426	0.0054	2.0E-03	8.8E-04	7.5E-04	1.8E-03	1.9E-06	6.6E-07	4.06E-07	2.5E-07	5.8E-07
194	479145	3749426	0.0055	1.9E-03	8.4E-04	7.2E-04	2.0E-03	1.9E-06	6.4E-07	3.89E-07	2.4E-07	6.7E-07
195	479195	3749426	0.0048	1.9E-03	8.3E-04	7.1E-04	1.3E-03	1.7E-06	6.2E-07	3.81E-07	2.3E-07	4.4E-07
196	478995	3749476	0.0052	2.0E-03	8.9E-04	7.6E-04	1.5E-03	1.8E-06	6.7E-07	4.11E-07	2.5E-07	4.9E-07
197	479045	3749476	0.0049	2.0E-03	8.7E-04	7.5E-04	1.3E-03	1.7E-06	6.6E-07	4.03E-07	2.5E-07	4.3E-07
198	479145	3749476	0.0055	1.9E-03	8.4E-04	7.2E-04	2.0E-03	1.9E-06	6.3E-07	3.86E-07	2.4E-07	6.6E-07
199	479195	3749476	0.0047	1.9E-03	8.2E-04	7.1E-04	1.3E-03	1.7E-06	6.2E-07	3.78E-07	2.3E-07	4.3E-07
200	479295	3749476	0.0041	1.8E-03	7.9E-04	6.9E-04	8.3E-04	1.5E-06	5.9E-07	3.62E-07	2.3E-07	2.7E-07

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
201	478295	3749526	0.0055	2.8E-03	1.2E-03	1.0E-03	5.1E-04	2.0E-06	9.2E-07	5.66E-07	3.3E-07	1.7E-07
202	478895	3749526	0.0047	2.1E-03	9.2E-04	7.9E-04	9.0E-04	1.7E-06	7.0E-07	4.26E-07	2.6E-07	3.0E-07
203	478995	3749526	0.0051	2.0E-03	8.8E-04	7.6E-04	1.5E-03	1.8E-06	6.7E-07	4.08E-07	2.5E-07	4.8E-07
204	479045	3749526	0.0049	2.0E-03	8.7E-04	7.5E-04	1.3E-03	1.7E-06	6.5E-07	3.99E-07	2.5E-07	4.2E-07
205	479145	3749526	0.0054	1.9E-03	8.3E-04	7.2E-04	2.0E-03	1.9E-06	6.3E-07	3.83E-07	2.4E-07	6.5E-07
206	479195	3749526	0.0047	1.9E-03	8.1E-04	7.1E-04	1.3E-03	1.6E-06	6.1E-07	3.75E-07	2.3E-07	4.2E-07
207	478995	3749576	0.0051	2.0E-03	8.8E-04	7.6E-04	1.4E-03	1.8E-06	6.6E-07	4.04E-07	2.5E-07	4.7E-07
208	479045	3749576	0.0048	2.0E-03	8.6E-04	7.5E-04	1.2E-03	1.7E-06	6.5E-07	3.96E-07	2.5E-07	4.1E-07
209	479145	3749576	0.0054	1.9E-03	8.2E-04	7.2E-04	1.9E-03	1.9E-06	6.2E-07	3.79E-07	2.4E-07	6.4E-07
210	479195	3749576	0.0046	1.9E-03	8.1E-04	7.1E-04	1.2E-03	1.6E-06	6.1E-07	3.72E-07	2.3E-07	4.1E-07
211	479295	3749576	0.0040	1.8E-03	7.7E-04	6.8E-04	7.8E-04	1.4E-06	5.9E-07	3.57E-07	2.3E-07	2.6E-07
212	478295	3749626	0.0054	2.7E-03	1.2E-03	1.0E-03	4.9E-04	1.9E-06	9.0E-07	5.50E-07	3.3E-07	1.6E-07
213	478895	3749626	0.0046	2.1E-03	9.1E-04	7.9E-04	8.5E-04	1.6E-06	6.8E-07	4.18E-07	2.6E-07	2.8E-07
214	478995	3749626	0.0050	2.0E-03	8.7E-04	7.6E-04	1.4E-03	1.8E-06	6.6E-07	4.00E-07	2.5E-07	4.6E-07
215	479045	3749626	0.0048	2.0E-03	8.5E-04	7.5E-04	1.2E-03	1.7E-06	6.4E-07	3.92E-07	2.5E-07	4.0E-07
216	479145	3749626	0.0053	1.9E-03	8.2E-04	7.2E-04	1.9E-03	1.9E-06	6.2E-07	3.76E-07	2.4E-07	6.2E-07
217	479195	3749626	0.0045	1.8E-03	8.0E-04	7.1E-04	1.2E-03	1.6E-06	6.1E-07	3.69E-07	2.3E-07	4.0E-07
218	478995	3749676	0.0049	2.0E-03	8.6E-04	7.6E-04	1.3E-03	1.7E-06	6.5E-07	3.96E-07	2.5E-07	4.4E-07
219	479045	3749676	0.0051	1.9E-03	8.4E-04	7.5E-04	1.6E-03	1.8E-06	6.4E-07	3.88E-07	2.5E-07	5.2E-07
220	479145	3749676	0.0052	1.9E-03	8.1E-04	7.2E-04	1.8E-03	1.8E-06	6.1E-07	3.73E-07	2.4E-07	6.0E-07
221	479195	3749676	0.0045	1.8E-03	7.9E-04	7.1E-04	1.1E-03	1.6E-06	6.0E-07	3.65E-07	2.3E-07	3.8E-07
222	479295	3749676	0.0039	1.8E-03	7.6E-04	6.8E-04	7.2E-04	1.4E-06	5.8E-07	3.51E-07	2.3E-07	2.4E-07
223	478295	3749726	0.0053	2.7E-03	1.2E-03	1.0E-03	4.7E-04	1.9E-06	8.8E-07	5.35E-07	3.3E-07	1.6E-07
224	478895	3749726	0.0045	2.0E-03	8.9E-04	7.9E-04	7.7E-04	1.6E-06	6.7E-07	4.09E-07	2.6E-07	2.5E-07
225	478995	3749726	0.0048	2.0E-03	8.5E-04	7.6E-04	1.3E-03	1.7E-06	6.5E-07	3.93E-07	2.5E-07	4.1E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
				Receptor		Max Risk		Receptor				Max HI	
Operational Bldg				20		0.0198		20				7.18E-06	
Const Bldg 1				19		0.0198		19				7.18E-06	
Const Bldg 2				19		0.0198		19				7.18E-06	
Receptor				Onsite	Truck	Trucks	Total NC			Truck			Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
226	479045	3749726	0.0050	1.9E-03	8.4E-04	7.5E-04	1.5E-03	1.7E-06	6.3E-07	3.85E-07	2.5E-07	4.8E-07	
227	479145	3749726	0.0051	1.8E-03	8.0E-04	7.2E-04	1.7E-03	1.8E-06	6.1E-07	3.69E-07	2.4E-07	5.6E-07	
228	479195	3749726	0.0044	1.8E-03	7.9E-04	7.1E-04	1.1E-03	1.5E-06	6.0E-07	3.62E-07	2.3E-07	3.5E-07	
229	478295	3749776	0.0052	2.6E-03	1.2E-03	1.0E-03	4.6E-04	1.9E-06	8.7E-07	5.27E-07	3.3E-07	1.5E-07	
230	478895	3749776	0.0044	2.0E-03	8.8E-04	7.9E-04	7.2E-04	1.6E-06	6.7E-07	4.05E-07	2.6E-07	2.4E-07	
231	478995	3749776	0.0047	1.9E-03	8.5E-04	7.6E-04	1.1E-03	1.6E-06	6.4E-07	3.89E-07	2.5E-07	3.7E-07	
232	479045	3749776	0.0042	1.9E-03	8.3E-04	7.4E-04	7.7E-04	1.5E-06	6.3E-07	3.81E-07	2.5E-07	2.5E-07	
233	479145	3749776	0.0048	1.8E-03	8.0E-04	7.2E-04	1.5E-03	1.7E-06	6.0E-07	3.66E-07	2.4E-07	4.9E-07	
234	479195	3749776	0.0042	1.8E-03	7.8E-04	7.1E-04	9.4E-04	1.5E-06	5.9E-07	3.59E-07	2.3E-07	3.1E-07	
235	479295	3749776	0.0038	1.7E-03	7.5E-04	6.8E-04	6.3E-04	1.3E-06	5.7E-07	3.45E-07	2.3E-07	2.1E-07	
236	473313	3747792	0.0041	1.9E-03	7.4E-04	1.2E-03	2.0E-04	1.4E-06	6.4E-07	3.33E-07	4.0E-07	6.7E-08	
237	473413	3747792	0.0045	2.2E-03	8.1E-04	1.3E-03	2.2E-04	1.6E-06	7.1E-07	3.67E-07	4.4E-07	7.3E-08	
238	473313	3747892	0.0041	1.9E-03	7.4E-04	1.2E-03	2.0E-04	1.5E-06	6.4E-07	3.32E-07	4.1E-07	6.6E-08	
239	473413	3747892	0.0047	2.2E-03	8.3E-04	1.4E-03	2.2E-04	1.6E-06	7.3E-07	3.75E-07	4.6E-07	7.4E-08	
240	473313	3747992	0.0043	2.0E-03	7.7E-04	1.3E-03	2.1E-04	1.5E-06	6.7E-07	3.46E-07	4.4E-07	6.8E-08	
241	473413	3747992	0.0048	2.3E-03	8.5E-04	1.5E-03	2.3E-04	1.7E-06	7.4E-07	3.83E-07	4.8E-07	7.4E-08	
242	473313	3748092	0.0048	2.2E-03	8.4E-04	1.5E-03	2.2E-04	1.7E-06	7.3E-07	3.78E-07	5.0E-07	7.3E-08	
243	473413	3748092	0.0053	2.5E-03	9.4E-04	1.6E-03	2.4E-04	1.9E-06	8.2E-07	4.20E-07	5.4E-07	8.0E-08	
244	473313	3748192	0.0050	2.3E-03	8.7E-04	1.6E-03	2.3E-04	1.8E-06	7.6E-07	3.92E-07	5.3E-07	7.5E-08	
245	473413	3748192	0.0055	2.5E-03	9.6E-04	1.7E-03	2.4E-04	1.9E-06	8.4E-07	4.29E-07	5.7E-07	8.0E-08	
246	473313	3748292	0.0053	2.4E-03	9.2E-04	1.7E-03	2.3E-04	1.9E-06	8.0E-07	4.10E-07	5.7E-07	7.7E-08	
247	473413	3748292	0.0058	2.7E-03	1.0E-03	1.9E-03	2.5E-04	2.0E-06	8.9E-07	4.51E-07	6.2E-07	8.3E-08	
248	473313	3748392	0.0055	2.5E-03	9.4E-04	1.9E-03	2.4E-04	1.9E-06	8.2E-07	4.19E-07	6.1E-07	7.8E-08	
249	473413	3748392	0.0060	2.8E-03	1.0E-03	2.0E-03	2.5E-04	2.1E-06	9.1E-07	4.61E-07	6.6E-07	8.4E-08	
250	473313	3748492	0.0057	2.5E-03	9.6E-04	2.0E-03	2.4E-04	2.0E-06	8.4E-07	4.27E-07	6.5E-07	7.8E-08	

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
251	473413	3748492	0.0064	2.9E-03	1.1E-03	2.1E-03	2.6E-04	2.2E-06	9.5E-07	4.79E-07	7.1E-07	8.5E-08
252	472713	3748592	0.0038	1.6E-03	6.3E-04	1.4E-03	1.7E-04	1.3E-06	5.4E-07	2.82E-07	4.6E-07	5.5E-08
253	472813	3748592	0.0040	1.7E-03	6.6E-04	1.5E-03	1.7E-04	1.4E-06	5.7E-07	2.96E-07	4.9E-07	5.7E-08
254	472913	3748592	0.0042	1.8E-03	6.9E-04	1.5E-03	1.8E-04	1.5E-06	5.9E-07	3.08E-07	5.0E-07	5.9E-08
255	473013	3748592	0.0044	1.9E-03	7.2E-04	1.6E-03	1.9E-04	1.5E-06	6.2E-07	3.23E-07	5.3E-07	6.2E-08
256	473113	3748592	0.0046	2.0E-03	7.6E-04	1.7E-03	2.0E-04	1.6E-06	6.6E-07	3.41E-07	5.5E-07	6.5E-08
257	473213	3748592	0.0053	2.3E-03	8.6E-04	1.9E-03	2.2E-04	1.8E-06	7.5E-07	3.86E-07	6.2E-07	7.1E-08
258	473313	3748592	0.0057	2.5E-03	9.4E-04	2.0E-03	2.3E-04	2.0E-06	8.2E-07	4.18E-07	6.7E-07	7.6E-08
259	473413	3748592	0.0063	2.8E-03	1.0E-03	2.2E-03	2.5E-04	2.2E-06	9.1E-07	4.62E-07	7.3E-07	8.3E-08
260	472713	3748692	0.0039	1.6E-03	6.2E-04	1.5E-03	1.6E-04	1.3E-06	5.3E-07	2.79E-07	4.8E-07	5.4E-08
261	472813	3748692	0.0041	1.7E-03	6.7E-04	1.6E-03	1.7E-04	1.4E-06	5.7E-07	2.99E-07	5.1E-07	5.7E-08
262	472913	3748692	0.0045	1.9E-03	7.2E-04	1.7E-03	1.9E-04	1.6E-06	6.2E-07	3.22E-07	5.6E-07	6.1E-08
263	473013	3748692	0.0045	1.9E-03	7.3E-04	1.7E-03	1.9E-04	1.6E-06	6.3E-07	3.25E-07	5.6E-07	6.2E-08
264	473113	3748692	0.0048	2.0E-03	7.8E-04	1.8E-03	2.0E-04	1.7E-06	6.7E-07	3.48E-07	6.0E-07	6.5E-08
265	473213	3748692	0.0053	2.3E-03	8.6E-04	2.0E-03	2.1E-04	1.8E-06	7.4E-07	3.82E-07	6.5E-07	7.0E-08
266	473313	3748692	0.0059	2.5E-03	9.5E-04	2.2E-03	2.3E-04	2.0E-06	8.3E-07	4.25E-07	7.2E-07	7.7E-08
267	473413	3748692	0.0065	2.8E-03	1.1E-03	2.4E-03	2.5E-04	2.2E-06	9.2E-07	4.68E-07	7.8E-07	8.3E-08
268	475301	3745839	0.0073	3.9E-03	1.5E-03	1.2E-03	6.4E-04	2.6E-06	1.3E-06	7.20E-07	3.9E-07	2.1E-07
269	475401	3745839	0.0077	4.2E-03	1.6E-03	1.2E-03	7.1E-04	2.8E-06	1.4E-06	7.69E-07	3.9E-07	2.3E-07
270	475501	3745839	0.0081	4.4E-03	1.7E-03	1.2E-03	7.7E-04	2.9E-06	1.4E-06	8.13E-07	3.9E-07	2.5E-07
271	475601	3745839	0.0084	4.6E-03	1.8E-03	1.2E-03	8.4E-04	3.0E-06	1.5E-06	8.57E-07	3.9E-07	2.8E-07
272	475701	3745839	0.0087	4.7E-03	1.9E-03	1.2E-03	9.0E-04	3.1E-06	1.6E-06	8.94E-07	3.8E-07	3.0E-07
273	475801	3745839	0.0084	4.4E-03	1.9E-03	1.1E-03	9.6E-04	3.0E-06	1.5E-06	8.95E-07	3.6E-07	3.2E-07
274	475301	3745939	0.0078	4.2E-03	1.6E-03	1.2E-03	7.0E-04	2.8E-06	1.4E-06	7.70E-07	4.0E-07	2.3E-07
275	475401	3745939	0.0082	4.5E-03	1.8E-03	1.2E-03	7.6E-04	2.9E-06	1.5E-06	8.20E-07	4.0E-07	2.5E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
					Receptor		Max Risk			Receptor		Max HI
			Operational Bldg		20		0.0198			20		7.18E-06
			Const Bldg 1		19		0.0198			19		7.18E-06
			Const Bldg 2		19		0.0198			19		7.18E-06
Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
301	474901	3746139	0.0068	3.6E-03	1.4E-03	1.3E-03	5.3E-04	2.4E-06	1.2E-06	6.56E-07	4.2E-07	1.8E-07
302	475001	3746139	0.0074	4.0E-03	1.5E-03	1.3E-03	6.1E-04	2.7E-06	1.3E-06	7.20E-07	4.3E-07	2.0E-07
303	475101	3746139	0.0078	4.2E-03	1.6E-03	1.3E-03	6.6E-04	2.8E-06	1.4E-06	7.62E-07	4.4E-07	2.2E-07
304	475201	3746139	0.0084	4.5E-03	1.8E-03	1.3E-03	7.3E-04	3.0E-06	1.5E-06	8.25E-07	4.4E-07	2.4E-07
305	475301	3746139	0.0088	4.8E-03	1.9E-03	1.3E-03	8.1E-04	3.2E-06	1.6E-06	8.82E-07	4.4E-07	2.7E-07
306	475401	3746139	0.0094	5.1E-03	2.0E-03	1.3E-03	8.9E-04	3.4E-06	1.7E-06	9.44E-07	4.4E-07	2.9E-07
307	474101	3746239	0.0040	2.0E-03	7.8E-04	9.4E-04	2.6E-04	1.4E-06	6.7E-07	3.61E-07	3.1E-07	8.6E-08
308	474201	3746239	0.0041	2.1E-03	8.1E-04	9.6E-04	2.7E-04	1.5E-06	6.9E-07	3.72E-07	3.2E-07	8.9E-08
309	475101	3746239	0.0083	4.5E-03	1.7E-03	1.4E-03	6.9E-04	3.0E-06	1.5E-06	8.09E-07	4.6E-07	2.3E-07
310	475201	3746239	0.0089	4.8E-03	1.9E-03	1.4E-03	7.8E-04	3.2E-06	1.6E-06	8.81E-07	4.6E-07	2.6E-07
311	474101	3746339	0.0042	2.1E-03	8.2E-04	9.8E-04	2.7E-04	1.5E-06	7.0E-07	3.78E-07	3.2E-07	8.9E-08
312	474201	3746339	0.0043	2.2E-03	8.4E-04	1.0E-03	2.8E-04	1.5E-06	7.2E-07	3.89E-07	3.3E-07	9.2E-08
313	474301	3746339	0.0046	2.4E-03	9.1E-04	1.0E-03	3.0E-04	1.6E-06	7.8E-07	4.19E-07	3.5E-07	1.0E-07
314	475101	3746339	0.0089	4.8E-03	1.9E-03	1.5E-03	7.5E-04	3.2E-06	1.6E-06	8.73E-07	4.8E-07	2.5E-07
315	475201	3746339	0.0095	5.2E-03	2.0E-03	1.5E-03	8.3E-04	3.4E-06	1.7E-06	9.41E-07	4.8E-07	2.7E-07
316	474101	3746439	0.0044	2.2E-03	8.6E-04	1.0E-03	2.8E-04	1.6E-06	7.4E-07	3.95E-07	3.4E-07	9.1E-08
317	474201	3746439	0.0045	2.3E-03	8.8E-04	1.0E-03	2.9E-04	1.6E-06	7.5E-07	4.04E-07	3.4E-07	9.4E-08
318	474301	3746439	0.0046	2.4E-03	9.1E-04	1.1E-03	3.0E-04	1.6E-06	7.8E-07	4.19E-07	3.5E-07	9.9E-08
319	474101	3746539	0.0046	2.4E-03	9.0E-04	1.1E-03	2.9E-04	1.6E-06	7.8E-07	4.13E-07	3.5E-07	9.5E-08
320	474201	3746539	0.0047	2.4E-03	9.2E-04	1.1E-03	3.0E-04	1.7E-06	7.9E-07	4.23E-07	3.6E-07	9.8E-08
321	474101	3746639	0.0048	2.5E-03	9.4E-04	1.1E-03	3.0E-04	1.7E-06	8.2E-07	4.32E-07	3.7E-07	9.8E-08
322	474201	3746639	0.0049	2.5E-03	9.5E-04	1.1E-03	3.0E-04	1.7E-06	8.3E-07	4.38E-07	3.7E-07	1.0E-07
323	474101	3746739	0.0052	2.7E-03	1.0E-03	1.2E-03	3.2E-04	1.9E-06	8.9E-07	4.67E-07	4.0E-07	1.0E-07
324	474201	3746739	0.0052	2.7E-03	1.0E-03	1.2E-03	3.2E-04	1.8E-06	8.7E-07	4.60E-07	3.9E-07	1.0E-07
325	474101	3746839	0.0056	2.9E-03	1.1E-03	1.3E-03	3.3E-04	2.0E-06	9.5E-07	4.94E-07	4.2E-07	1.1E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite**

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	
				Receptor		Max Risk		Receptor				Max HI
Operational Bldg				20		0.0198		20				7.18E-06
Const Bldg 1				19		0.0198		19				7.18E-06
Const Bldg 2				19		0.0198		19				7.18E-06
Receptor					Onsite	Truck	Trucks	Total NC				
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	Truck	Trucks
326	474201	3746839	0.0054	2.8E-03	1.1E-03	1.3E-03	3.3E-04	1.9E-06	9.2E-07	4.83E-07	4.1E-07	1.1E-07
327	474101	3746939	0.0058	3.0E-03	1.1E-03	1.3E-03	3.3E-04	2.0E-06	9.8E-07	5.08E-07	4.4E-07	1.1E-07
328	474201	3746939	0.0058	3.0E-03	1.1E-03	1.3E-03	3.4E-04	2.1E-06	9.9E-07	5.14E-07	4.4E-07	1.1E-07
329	474101	3747039	0.0064	3.3E-03	1.2E-03	1.4E-03	3.6E-04	2.3E-06	1.1E-06	5.62E-07	4.8E-07	1.2E-07
330	474201	3747039	0.0063	3.3E-03	1.2E-03	1.4E-03	3.6E-04	2.2E-06	1.1E-06	5.56E-07	4.7E-07	1.2E-07
331	474101	3747139	0.0067	3.5E-03	1.3E-03	1.5E-03	3.8E-04	2.4E-06	1.2E-06	5.92E-07	5.0E-07	1.2E-07
332	474201	3747139	0.0069	3.7E-03	1.3E-03	1.6E-03	3.9E-04	2.5E-06	1.2E-06	6.12E-07	5.1E-07	1.3E-07
333	474101	3747239	0.0071	3.7E-03	1.4E-03	1.6E-03	3.9E-04	2.5E-06	1.2E-06	6.20E-07	5.3E-07	1.3E-07
334	474201	3747239	0.0079	4.2E-03	1.5E-03	1.7E-03	4.3E-04	2.8E-06	1.4E-06	6.93E-07	5.6E-07	1.4E-07
335	474101	3747339	0.0073	3.8E-03	1.4E-03	1.7E-03	3.9E-04	2.6E-06	1.3E-06	6.31E-07	5.6E-07	1.3E-07
336	474201	3747339	0.0083	4.4E-03	1.6E-03	1.8E-03	4.4E-04	2.9E-06	1.5E-06	7.25E-07	5.9E-07	1.5E-07
337	476637	3750414	0.0084	4.1E-03	1.7E-03	2.2E-03	3.9E-04	3.0E-06	1.3E-06	7.73E-07	7.1E-07	1.3E-07
338	477137	3750414	0.0069	3.4E-03	1.5E-03	1.6E-03	3.8E-04	2.5E-06	1.1E-06	6.61E-07	5.3E-07	1.3E-07
339	477237	3750414	0.0066	3.3E-03	1.4E-03	1.5E-03	3.8E-04	2.4E-06	1.1E-06	6.39E-07	5.1E-07	1.2E-07
340	477337	3750414	0.0064	3.2E-03	1.4E-03	1.5E-03	3.7E-04	2.3E-06	1.0E-06	6.17E-07	4.8E-07	1.2E-07
341	477437	3750414	0.0061	3.1E-03	1.3E-03	1.4E-03	3.7E-04	2.2E-06	1.0E-06	5.95E-07	4.6E-07	1.2E-07
342	476537	3750514	0.0082	3.9E-03	1.7E-03	2.2E-03	3.8E-04	2.9E-06	1.3E-06	7.44E-07	7.3E-07	1.2E-07
343	476637	3750514	0.0079	3.8E-03	1.6E-03	2.1E-03	3.8E-04	2.8E-06	1.3E-06	7.26E-07	6.9E-07	1.2E-07
344	477137	3750514	0.0066	3.3E-03	1.4E-03	1.6E-03	3.6E-04	2.3E-06	1.1E-06	6.28E-07	5.2E-07	1.2E-07
345	477237	3750514	0.0064	3.2E-03	1.4E-03	1.5E-03	3.6E-04	2.3E-06	1.0E-06	6.08E-07	5.0E-07	1.2E-07
346	477337	3750514	0.0061	3.0E-03	1.3E-03	1.4E-03	3.6E-04	2.2E-06	1.0E-06	5.88E-07	4.7E-07	1.2E-07
347	477437	3750514	0.0059	2.9E-03	1.3E-03	1.4E-03	3.6E-04	2.1E-06	9.7E-07	5.69E-07	4.5E-07	1.2E-07
348	476437	3750614	0.0080	3.8E-03	1.6E-03	2.3E-03	3.6E-04	2.8E-06	1.2E-06	7.14E-07	7.5E-07	1.2E-07
349	476537	3750614	0.0078	3.7E-03	1.6E-03	2.1E-03	3.6E-04	2.7E-06	1.2E-06	6.99E-07	7.1E-07	1.2E-07
350	476637	3750614	0.0075	3.6E-03	1.5E-03	2.0E-03	3.6E-04	2.7E-06	1.2E-06	6.83E-07	6.7E-07	1.2E-07

Receptor

#

X

Y

Total Risk

Idling

Trucks N

Trucks S

Total Risk

Haul 1

Haul 2

Onsite

Operational Bldg
Const Bldg 1
Const Bldg 2

Receptor

Max Risk

Receptor

Max HI

Receptor

#

X

Y

Total Risk

Idling

Onsite

Truck

Trucks

Total NC

Idling

Onsite Truck

Truck

Trucks

351	476937	3750614	0.0068	3.3E-03	1.4E-03	1.7E-03	3.5E-04	2.4E-06	1.1E-06	6.32E-07	5.7E-07	1.2E-07
352	477037	3750614	0.0066	3.2E-03	1.4E-03	1.6E-03	3.5E-04	2.3E-06	1.1E-06	6.14E-07	5.4E-07	1.2E-07
353	477137	3750614	0.0063	3.1E-03	1.3E-03	1.6E-03	3.5E-04	2.2E-06	1.0E-06	5.97E-07	5.1E-07	1.2E-07
354	476337	3750714	0.0079	3.6E-03	1.6E-03	2.3E-03	3.5E-04	2.8E-06	1.2E-06	6.87E-07	7.6E-07	1.2E-07
355	476437	3750714	0.0076	3.6E-03	1.5E-03	2.2E-03	3.5E-04	2.7E-06	1.2E-06	6.73E-07	7.2E-07	1.2E-07
356	476537	3750714	0.0074	3.5E-03	1.5E-03	2.1E-03	3.5E-04	2.6E-06	1.1E-06	6.59E-07	6.8E-07	1.1E-07
357	476637	3750714	0.0072	3.4E-03	1.5E-03	2.0E-03	3.5E-04	2.5E-06	1.1E-06	6.44E-07	6.5E-07	1.1E-07
358	476737	3750714	0.0069	3.3E-03	1.4E-03	1.9E-03	3.4E-04	2.4E-06	1.1E-06	6.30E-07	6.1E-07	1.1E-07
359	476837	3750714	0.0067	3.2E-03	1.4E-03	1.8E-03	3.4E-04	2.4E-06	1.1E-06	6.15E-07	5.8E-07	1.1E-07
360	476937	3750714	0.0065	3.1E-03	1.3E-03	1.7E-03	3.4E-04	2.3E-06	1.0E-06	5.99E-07	5.5E-07	1.1E-07
361	477037	3750714	0.0063	3.1E-03	1.3E-03	1.6E-03	3.4E-04	2.2E-06	1.0E-06	5.83E-07	5.3E-07	1.1E-07
362	477137	3750714	0.0061	3.0E-03	1.3E-03	1.5E-03	3.4E-04	2.2E-06	9.8E-07	5.67E-07	5.0E-07	1.1E-07
363	476237	3750814	0.0077	3.5E-03	1.5E-03	2.4E-03	3.4E-04	2.7E-06	1.1E-06	6.61E-07	7.7E-07	1.1E-07
364	476337	3750814	0.0075	3.4E-03	1.5E-03	2.2E-03	3.4E-04	2.6E-06	1.1E-06	6.48E-07	7.3E-07	1.1E-07
365	476637	3750814	0.0068	3.2E-03	1.4E-03	1.9E-03	3.3E-04	2.4E-06	1.1E-06	6.09E-07	6.3E-07	1.1E-07
366	476737	3750814	0.0066	3.1E-03	1.3E-03	1.8E-03	3.3E-04	2.3E-06	1.0E-06	5.96E-07	6.0E-07	1.1E-07
367	476837	3750814	0.0064	3.1E-03	1.3E-03	1.7E-03	3.3E-04	2.3E-06	1.0E-06	5.82E-07	5.7E-07	1.1E-07
368	476937	3750814	0.0062	3.0E-03	1.3E-03	1.6E-03	3.3E-04	2.2E-06	9.8E-07	5.69E-07	5.4E-07	1.1E-07
369	477037	3750814	0.0060	2.9E-03	1.2E-03	1.6E-03	3.2E-04	2.1E-06	9.6E-07	5.55E-07	5.1E-07	1.1E-07
370	477137	3750814	0.0058	2.8E-03	1.2E-03	1.5E-03	3.2E-04	2.1E-06	9.3E-07	5.40E-07	4.9E-07	1.1E-07
371	476237	3750914	0.0073	3.3E-03	1.4E-03	2.3E-03	3.3E-04	2.6E-06	1.1E-06	6.25E-07	7.5E-07	1.1E-07
372	476337	3750914	0.0071	3.2E-03	1.4E-03	2.1E-03	3.3E-04	2.5E-06	1.1E-06	6.13E-07	7.1E-07	1.1E-07
373	476137	3751014	0.0071	3.2E-03	1.4E-03	2.3E-03	3.2E-04	2.5E-06	1.0E-06	6.04E-07	7.6E-07	1.1E-07
374	476237	3751014	0.0069	3.1E-03	1.3E-03	2.2E-03	3.2E-04	2.4E-06	1.0E-06	5.93E-07	7.2E-07	1.0E-07
375	476037	3751114	0.0070	3.0E-03	1.3E-03	2.3E-03	3.1E-04	2.5E-06	1.0E-06	5.86E-07	7.6E-07	1.0E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
									</			

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
				</								

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
					Receptor		Max Risk		Receptor		Max HI	
			Operational Bldg		20		0.0198		20		7.18E-06	
			Const Bldg 1		19		0.0198		19		7.18E-06	
			Const Bldg 2		19		0.0198		19		7.18E-06	
Receptor					Onsite	Truck	Trucks				Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
451	471678	3749824	0.0036	9.3E-04	3.7E-04	2.2E-03	1.0E-04	1.2E-06	3.1E-07	1.66E-07	7.1E-07	3.4E-08
452	471778	3749824	0.0037	9.8E-04	3.9E-04	2.2E-03	1.1E-04	1.3E-06	3.2E-07	1.74E-07	7.3E-07	3.6E-08
453	471878	3749824	0.0037	1.0E-03	4.0E-04	2.2E-03	1.1E-04	1.3E-06	3.3E-07	1.78E-07	7.2E-07	3.7E-08
454	471978	3749824	0.0038	1.0E-03	4.1E-04	2.2E-03	1.1E-04	1.3E-06	3.5E-07	1.86E-07	7.3E-07	3.8E-08
455	472078	3749824	0.0038	1.1E-03	4.3E-04	2.2E-03	1.2E-04	1.3E-06	3.6E-07	1.94E-07	7.2E-07	3.9E-08
456	472178	3749824	0.0039	1.2E-03	4.6E-04	2.2E-03	1.3E-04	1.3E-06	3.8E-07	2.05E-07	7.1E-07	4.1E-08
457	472278	3749824	0.0040	1.2E-03	4.8E-04	2.1E-03	1.3E-04	1.4E-06	4.0E-07	2.16E-07	7.0E-07	4.3E-08
458	472378	3749824	0.0040	1.3E-03	5.0E-04	2.1E-03	1.4E-04	1.4E-06	4.2E-07	2.25E-07	6.9E-07	4.5E-08
459	472478	3749824	0.0042	1.4E-03	5.3E-04	2.1E-03	1.4E-04	1.4E-06	4.5E-07	2.40E-07	7.1E-07	4.7E-08
460	472578	3749824	0.0044	1.4E-03	5.6E-04	2.2E-03	1.5E-04	1.5E-06	4.8E-07	2.52E-07	7.2E-07	4.9E-08
461	472678	3749824	0.0045	1.5E-03	5.9E-04	2.3E-03	1.6E-04	1.6E-06	5.0E-07	2.64E-07	7.5E-07	5.1E-08
462	472778	3749824	0.0048	1.6E-03	6.3E-04	2.4E-03	1.6E-04	1.7E-06	5.3E-07	2.80E-07	8.0E-07	5.4E-08
463	472878	3749824	0.0052	1.7E-03	6.7E-04	2.7E-03	1.7E-04	1.8E-06	5.7E-07	2.99E-07	8.7E-07	5.7E-08
464	472978	3749824	0.0052	1.7E-03	6.7E-04	2.6E-03	1.7E-04	1.8E-06	5.7E-07	3.00E-07	8.6E-07	5.7E-08
465	469378	3749924	0.0015	6.0E-04	2.4E-04	6.0E-04	7.0E-05	5.2E-07	2.0E-07	1.08E-07	2.0E-07	2.3E-08
466	469478	3749924	0.0015	6.0E-04	2.4E-04	6.1E-04	6.9E-05	5.3E-07	2.0E-07	1.07E-07	2.0E-07	2.3E-08
467	469578	3749924	0.0016	6.1E-04	2.4E-04	6.4E-04	7.0E-05	5.4E-07	2.0E-07	1.09E-07	2.1E-07	2.3E-08
468	469678	3749924	0.0016	6.3E-04	2.5E-04	6.9E-04	7.2E-05	5.7E-07	2.1E-07	1.13E-07	2.3E-07	2.4E-08
469	469778	3749924	0.0017	6.2E-04	2.5E-04	7.3E-04	7.1E-05	5.8E-07	2.0E-07	1.11E-07	2.4E-07	2.4E-08
470	469878	3749924	0.0018	6.1E-04	2.5E-04	8.4E-04	7.1E-05	6.1E-07	2.0E-07	1.11E-07	2.8E-07	2.4E-08
471	469978	3749924	0.0021	6.5E-04	2.6E-04	1.1E-03	7.5E-05	7.3E-07	2.1E-07	1.17E-07	3.7E-07	2.5E-08
472	470078	3749924	0.0026	6.7E-04	2.7E-04	1.6E-03	7.7E-05	9.0E-07	2.2E-07	1.20E-07	5.4E-07	2.5E-08
473	470178	3749924	0.0028	6.6E-04	2.6E-04	1.8E-03	7.7E-05	9.4E-07	2.2E-07	1.19E-07	5.8E-07	2.5E-08
474	470278	3749924	0.0029	6.6E-04	2.6E-04	1.9E-03	7.7E-05	1.0E-06	2.2E-07	1.19E-07	6.4E-07	2.5E-08
475	470678	3749924	0.0026	7.0E-04	2.8E-04	1.5E-03	8.0E-05	8.9E-07	2.3E-07	1.25E-07	5.1E-07	2.6E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite**

Receptor													
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite		
				Receptor		Max Risk		Receptor				Max HI	
Operational Bldg				20		0.0198		20				7.18E-06	
Const Bldg 1				19		0.0198		19				7.18E-06	
Const Bldg 2				19		0.0198		19				7.18E-06	
Receptor					Onsite	Truck	Trucks	Total NC					
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	Truck	Trucks	
476	470778	3749924	0.0032	7.2E-04	2.9E-04	2.2E-03	8.2E-05	1.1E-06	2.4E-07	1.29E-07	7.1E-07	2.7E-08	
477	470878	3749924	0.0029	7.3E-04	2.9E-04	1.8E-03	8.4E-05	1.0E-06	2.4E-07	1.30E-07	6.1E-07	2.8E-08	
478	471078	3749924	0.0027	7.5E-04	3.0E-04	1.5E-03	8.7E-05	9.1E-07	2.5E-07	1.35E-07	5.0E-07	2.9E-08	
479	471178	3749924	0.0026	7.6E-04	3.0E-04	1.4E-03	8.7E-05	8.8E-07	2.5E-07	1.37E-07	4.7E-07	2.9E-08	
480	471278	3749924	0.0026	7.8E-04	3.1E-04	1.4E-03	8.9E-05	8.8E-07	2.6E-07	1.40E-07	4.6E-07	2.9E-08	
481	471378	3749924	0.0026	8.0E-04	3.2E-04	1.4E-03	9.2E-05	9.0E-07	2.6E-07	1.44E-07	4.6E-07	3.0E-08	
482	471478	3749924	0.0027	8.4E-04	3.3E-04	1.5E-03	9.5E-05	9.4E-07	2.8E-07	1.50E-07	4.8E-07	3.1E-08	
483	471578	3749924	0.0029	8.8E-04	3.5E-04	1.5E-03	9.9E-05	9.8E-07	2.9E-07	1.58E-07	5.0E-07	3.3E-08	
484	471678	3749924	0.0030	9.2E-04	3.6E-04	1.6E-03	1.0E-04	1.0E-06	3.0E-07	1.64E-07	5.2E-07	3.4E-08	
485	471778	3749924	0.0031	9.6E-04	3.8E-04	1.6E-03	1.1E-04	1.1E-06	3.2E-07	1.70E-07	5.3E-07	3.5E-08	
486	471878	3749924	0.0032	9.9E-04	3.9E-04	1.7E-03	1.1E-04	1.1E-06	3.3E-07	1.77E-07	5.5E-07	3.6E-08	
487	471978	3749924	0.0033	1.0E-03	4.1E-04	1.7E-03	1.1E-04	1.1E-06	3.4E-07	1.84E-07	5.6E-07	3.8E-08	
488	472078	3749924	0.0034	1.1E-03	4.3E-04	1.8E-03	1.2E-04	1.2E-06	3.6E-07	1.93E-07	5.8E-07	3.9E-08	
489	472178	3749924	0.0036	1.2E-03	4.5E-04	1.8E-03	1.2E-04	1.2E-06	3.8E-07	2.03E-07	6.0E-07	4.1E-08	
490	469778	3750024	0.0017	6.2E-04	2.5E-04	7.3E-04	7.2E-05	5.8E-07	2.0E-07	1.11E-07	2.4E-07	2.4E-08	
491	469878	3750024	0.0018	6.3E-04	2.5E-04	8.0E-04	7.3E-05	6.1E-07	2.1E-07	1.13E-07	2.7E-07	2.4E-08	
492	470078	3750024	0.0020	6.3E-04	2.5E-04	1.1E-03	7.3E-05	7.0E-07	2.1E-07	1.14E-07	3.5E-07	2.4E-08	
493	470178	3750024	0.0022	6.4E-04	2.5E-04	1.2E-03	7.4E-05	7.5E-07	2.1E-07	1.15E-07	4.0E-07	2.4E-08	
494	470278	3750024	0.0023	6.5E-04	2.6E-04	1.3E-03	7.5E-05	7.9E-07	2.1E-07	1.16E-07	4.4E-07	2.5E-08	
495	470378	3750024	0.0025	6.8E-04	2.7E-04	1.5E-03	7.8E-05	8.6E-07	2.2E-07	1.21E-07	4.9E-07	2.6E-08	
496	470478	3750024	0.0025	6.7E-04	2.7E-04	1.5E-03	7.8E-05	8.6E-07	2.2E-07	1.20E-07	4.9E-07	2.6E-08	
497	470578	3750024	0.0025	6.7E-04	2.7E-04	1.4E-03	7.8E-05	8.5E-07	2.2E-07	1.21E-07	4.8E-07	2.6E-08	
498	470678	3750024	0.0024	6.8E-04	2.7E-04	1.4E-03	7.9E-05	8.3E-07	2.3E-07	1.23E-07	4.6E-07	2.6E-08	
499	470778	3750024	0.0024	7.0E-04	2.8E-04	1.3E-03	8.1E-05	8.2E-07	2.3E-07	1.26E-07	4.4E-07	2.7E-08	
500	470878	3750024	0.0024	7.1E-04	2.8E-04	1.3E-03	8.3E-05	8.1E-07	2.3E-07	1.28E-07	4.2E-07	2.7E-08	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Construction Cancer Risk Summary - Onsite**

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

Idling from Building 1 East

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.381	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
2	0.37427	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
3	0.3904	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
4	0.38315	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
5	0.40003	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
6	0.39227	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
7	0.40994	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
8	0.4016	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
9	0.51904	1.5E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	2.11E-04
10	0.51603	1.5E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.10E-10	2.10E-04
11	0.5386	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	2.19E-04
12	0.53514	1.5E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.18E-10	2.18E-04
13	0.56487	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
14	0.56253	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	2.29E-04
15	0.55937	1.5E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	2.28E-04
16	0.58776	1.5E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.39E-10	2.39E-04
17	0.58496	1.5E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
18	0.58133	1.5E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	2.37E-04
19	0.61214	1.5E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.49E-10	2.49E-04
20	0.60888	1.5E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
21	0.32272	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
22	0.2962	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
23	0.35229	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
24	0.31876	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15419	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	6.28E-05
26	0.1494	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	6.09E-05
27	0.15565	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	6.34E-05
28	0.15076	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	6.14E-05
29	0.1244	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	5.07E-05
30	0.12265	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.00E-11	5.00E-05
31	0.12092	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	4.93E-05
32	0.11923	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	4.86E-05
33	0.11757	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.79E-11	4.79E-05
34	0.11595	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	4.72E-05
35	0.11436	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	4.66E-05
36	0.12539	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	5.11E-05
37	0.12361	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.04E-11	5.04E-05
38	0.12186	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	4.96E-05
39	0.12014	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	4.89E-05
40	0.11847	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	4.83E-05
41	0.11681	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	4.76E-05
42	0.11521	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	4.69E-05
43	0.15316	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	6.24E-05
44	0.15297	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.23E-11	6.23E-05
45	0.13884	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.66E-11	5.66E-05
46	0.21566	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.79E-11	8.79E-05
47	0.20583	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.39E-11	8.39E-05
48	0.21145	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.62E-11	8.62E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21729	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	8.85E-05
50	0.20731	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.45E-11	8.45E-05
51	0.31677	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
52	0.228	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.29E-11	9.29E-05
53	0.21716	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	8.85E-05
54	0.21206	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	8.64E-05
55	0.20242	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	8.25E-05
56	0.19787	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	8.06E-05
57	0.18926	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	7.71E-05
58	0.31807	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
59	0.22864	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.32E-11	9.32E-05
60	0.21773	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.87E-11	8.87E-05
61	0.2126	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.66E-11	8.66E-05
62	0.20292	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	8.27E-05
63	0.19834	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	8.08E-05
64	0.18968	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.73E-11	7.73E-05
65	0.21311	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.68E-11	8.68E-05
66	0.20338	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.29E-11	8.29E-05
67	0.19878	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	8.10E-05
68	0.19006	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	7.74E-05
69	0.32056	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
70	0.22976	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	9.36E-05
71	0.21873	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	8.91E-05
72	0.21354	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.70E-11	8.70E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.20375	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	8.30E-05
74	0.19913	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	8.11E-05
75	0.21919	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.93E-11	8.93E-05
76	0.21395	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.72E-11	8.72E-05
77	0.20412	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	8.32E-05
78	0.19947	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	8.13E-05
79	0.1907	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	7.77E-05
80	0.32225	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
81	0.23062	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.40E-11	9.40E-05
82	0.2195	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.94E-11	8.94E-05
83	0.21426	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.73E-11	8.73E-05
84	0.20438	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	8.33E-05
85	0.19973	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	8.14E-05
86	0.21973	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	8.95E-05
87	0.2145	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	8.74E-05
88	0.20457	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	8.33E-05
89	0.19992	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.15E-11	8.15E-05
90	0.19111	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	7.79E-05
91	0.32316	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
92	0.23105	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.41E-11	9.41E-05
93	0.21991	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	8.96E-05
94	0.21464	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
95	0.20473	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	8.34E-05
96	0.20006	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	8.15E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21999	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	8.96E-05
98	0.21474	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
99	0.20482	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	8.34E-05
100	0.20016	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	8.16E-05
101	0.19132	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	7.79E-05
102	0.32336	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
103	0.23117	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.42E-11	9.42E-05
104	0.22001	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	8.96E-05
105	0.21477	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
106	0.20487	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	8.35E-05
107	0.20019	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	8.16E-05
108	0.21997	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	8.96E-05
109	0.21473	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
110	0.20483	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	8.35E-05
111	0.20014	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	8.15E-05
112	0.1913	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	7.79E-05
113	0.32286	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
114	0.23097	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.41E-11	9.41E-05
115	0.21987	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	8.96E-05
116	0.21463	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	8.74E-05
117	0.20473	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	8.34E-05
118	0.20004	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	8.15E-05
119	0.21967	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	8.95E-05
120	0.21443	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	8.74E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20456	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	8.33E-05
122	0.19988	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	8.14E-05
123	0.19107	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.78E-11	7.78E-05
124	0.32164	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
125	0.23042	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	9.39E-05
126	0.21938	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.94E-11	8.94E-05
127	0.21416	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.73E-11	8.73E-05
128	0.20433	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	8.32E-05
129	0.19967	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	8.14E-05
130	0.21903	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.92E-11	8.92E-05
131	0.21383	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	8.71E-05
132	0.20403	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.31E-11	8.31E-05
133	0.19939	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.12E-11	8.12E-05
134	0.19062	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	7.77E-05
135	0.31975	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
136	0.22958	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.35E-11	9.35E-05
137	0.21861	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	8.91E-05
138	0.21344	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.70E-11	8.70E-05
139	0.20368	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	8.30E-05
140	0.19906	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	8.11E-05
141	0.21814	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	8.89E-05
142	0.21299	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.68E-11	8.68E-05
143	0.20327	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	8.28E-05
144	0.19867	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.09E-11	8.09E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18998	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	7.74E-05
146	0.31722	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
147	0.22843	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.31E-11	9.31E-05
148	0.21757	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.86E-11	8.86E-05
149	0.21246	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.66E-11	8.66E-05
150	0.2028	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.26E-11	8.26E-05
151	0.19822	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	8.08E-05
152	0.21696	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	8.84E-05
153	0.21188	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	8.63E-05
154	0.20226	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.24E-11	8.24E-05
155	0.19773	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	8.06E-05
156	0.18911	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	7.70E-05
157	0.31402	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
158	0.22696	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.25E-11	9.25E-05
159	0.21626	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.81E-11	8.81E-05
160	0.21122	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.61E-11	8.61E-05
161	0.20167	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	8.22E-05
162	0.19716	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.03E-11	8.03E-05
163	0.21549	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	8.78E-05
164	0.21049	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	8.58E-05
165	0.20102	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	8.19E-05
166	0.19654	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.01E-11	8.01E-05
167	0.18806	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	7.66E-05
168	0.31023	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22516	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	9.17E-05
170	0.21465	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
171	0.20969	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.54E-11	8.54E-05
172	0.2003	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	8.16E-05
173	0.19586	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	7.98E-05
174	0.21375	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	8.71E-05
175	0.20883	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.51E-11	8.51E-05
176	0.19953	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	8.13E-05
177	0.19513	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.95E-11	7.95E-05
178	0.18679	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	7.61E-05
179	0.30596	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
180	0.22308	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.09E-11	9.09E-05
181	0.21279	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.67E-11	8.67E-05
182	0.20792	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.47E-11	8.47E-05
183	0.19871	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	8.10E-05
184	0.19435	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	7.92E-05
185	0.21176	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	8.63E-05
186	0.20694	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.43E-11	8.43E-05
187	0.19783	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	8.06E-05
188	0.1935	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.88E-11	7.88E-05
189	0.18531	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	7.55E-05
190	0.30117	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
191	0.22074	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	8.99E-05
192	0.21068	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	8.58E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20592	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.39E-11	8.39E-05
194	0.1969	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	8.02E-05
195	0.19262	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.85E-11	7.85E-05
196	0.20954	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.54E-11	8.54E-05
197	0.20484	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	8.35E-05
198	0.19593	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	7.98E-05
199	0.1917	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	7.81E-05
200	0.18366	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	7.48E-05
201	0.29594	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
202	0.21816	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	8.89E-05
203	0.20835	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.49E-11	8.49E-05
204	0.20371	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	8.30E-05
205	0.19491	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.94E-11	7.94E-05
206	0.19073	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	7.77E-05
207	0.2071	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.44E-11	8.44E-05
208	0.20253	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	8.25E-05
209	0.19384	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.90E-11	7.90E-05
210	0.18971	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.73E-11	7.73E-05
211	0.18188	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	7.41E-05
212	0.29035	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
213	0.21533	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.77E-11	8.77E-05
214	0.2058	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	8.38E-05
215	0.2013	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.20E-11	8.20E-05
216	0.19273	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.85E-11	7.85E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18865	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.69E-11	7.69E-05
218	0.20446	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	8.33E-05
219	0.20002	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	8.15E-05
220	0.19157	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	7.81E-05
221	0.18755	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.64E-11	7.64E-05
222	0.17992	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.33E-11	7.33E-05
223	0.28443	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
224	0.2123	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.65E-11	8.65E-05
225	0.20307	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	8.27E-05
226	0.1987	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	8.10E-05
227	0.19038	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	7.76E-05
228	0.18641	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	7.59E-05
229	0.28137	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
230	0.21072	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.59E-11	8.59E-05
231	0.20164	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	8.22E-05
232	0.19734	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	8.04E-05
233	0.18914	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	7.71E-05
234	0.18524	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	7.55E-05
235	0.17781	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	7.24E-05
236	0.17578	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.16E-11	7.16E-05
237	0.19404	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	7.91E-05
238	0.17632	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	7.18E-05
239	0.19947	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	8.13E-05
240	0.18526	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	7.55E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.2055	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.37E-11	8.37E-05
242	0.2051	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.36E-11	8.36E-05
243	0.229	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	9.33E-05
244	0.21513	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	8.76E-05
245	0.23579	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.61E-11	9.61E-05
246	0.22742	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.27E-11	9.27E-05
247	0.25144	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
248	0.23422	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.54E-11	9.54E-05
249	0.25915	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	1.06E-04
250	0.24107	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.82E-11	9.82E-05
251	0.2736	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
252	0.1551	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	6.32E-05
253	0.16371	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.67E-11	6.67E-05
254	0.17043	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	6.94E-05
255	0.17935	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.31E-11	7.31E-05
256	0.19012	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	7.75E-05
257	0.21726	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	8.85E-05
258	0.23679	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.65E-11	9.65E-05
259	0.2643	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	1.08E-04
260	0.15446	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	6.29E-05
261	0.16611	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	6.77E-05
262	0.18039	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	7.35E-05
263	0.18142	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.39E-11	7.39E-05
264	0.19542	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	7.96E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.21652	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.82E-11	8.82E-05
266	0.24355	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.92E-11	9.92E-05
267	0.27131	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
268	0.30938	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
269	0.32598	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
270	0.34025	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
271	0.35247	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
272	0.36219	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
273	0.35789	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
274	0.32795	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	1.34E-04
275	0.34481	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
276	0.36034	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
277	0.37314	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
278	0.38361	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
279	0.38018	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
280	0.16184	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.59E-11	6.59E-05
281	0.16123	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.57E-11	6.57E-05
282	0.17593	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.17E-11	7.17E-05
283	0.19548	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	7.96E-05
284	0.2085	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.49E-11	8.49E-05
285	0.22892	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	9.33E-05
286	0.24676	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
287	0.27066	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	1.10E-04
288	0.29361	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.31027	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
290	0.32942	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	1.34E-04
291	0.34783	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
292	0.3662	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	1.49E-04
293	0.16445	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	6.70E-05
294	0.16849	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.86E-11	6.86E-05
295	0.17194	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.01E-11	7.01E-05
296	0.1784	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	7.27E-05
297	0.18662	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.60E-11	7.60E-05
298	0.20757	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.46E-11	8.46E-05
299	0.23908	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.74E-11	9.74E-05
300	0.26754	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	1.09E-04
301	0.28667	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	1.17E-04
302	0.31053	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
303	0.32624	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
304	0.34878	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
305	0.36857	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
306	0.38866	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
307	0.17	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	6.93E-05
308	0.17369	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.08E-11	7.08E-05
309	0.34412	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
310	0.36931	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
311	0.1785	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	7.27E-05
312	0.18201	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.42E-11	7.42E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19401	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.90E-11	7.90E-05
314	0.36752	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
315	0.39128	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
316	0.18703	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.62E-11	7.62E-05
317	0.18962	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.73E-11	7.73E-05
318	0.19475	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	7.93E-05
319	0.19643	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.00E-11	8.00E-05
320	0.19914	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	8.11E-05
321	0.20667	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	8.42E-05
322	0.20766	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.46E-11	8.46E-05
323	0.22438	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.14E-11	9.14E-05
324	0.2193	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.93E-11	8.93E-05
325	0.23883	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.73E-11	9.73E-05
326	0.23168	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.44E-11	9.44E-05
327	0.24702	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
328	0.2479	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
329	0.27503	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
330	0.26997	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	1.10E-04
331	0.29205	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
332	0.29883	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
333	0.30883	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
334	0.34143	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
335	0.31768	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
336	0.36126	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.50866	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.07E-10	2.07E-04
338	0.40755	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
339	0.38884	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
340	0.37091	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
341	0.35381	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
342	0.49228	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	2.01E-04
343	0.4748	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	1.93E-04
344	0.38665	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
345	0.36998	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
346	0.35389	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
347	0.33845	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
348	0.47361	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	1.93E-04
349	0.4591	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	1.87E-04
350	0.44409	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
351	0.39769	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
352	0.38227	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
353	0.36707	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
354	0.45351	1.5E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
355	0.44163	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
356	0.42916	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
357	0.41621	1.5E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
358	0.40291	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
359	0.38939	1.5E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
360	0.37578	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.36218	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
362	0.34869	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
363	0.43272	1.5E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
364	0.42311	1.5E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
365	0.39085	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
366	0.37927	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
367	0.36745	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
368	0.35548	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	1.45E-04
369	0.34346	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
370	0.33148	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
371	0.40412	1.5E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
372	0.39579	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
373	0.38525	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
374	0.37843	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
375	0.36834	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
376	0.36173	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
377	0.35302	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
378	0.34652	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
379	0.34184	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
380	0.33496	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
381	0.34151	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
382	0.33221	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
383	0.325	1.5E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
384	0.33296	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.32441	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
386	0.32434	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
387	0.31738	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
388	0.31864	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
389	0.32104	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
390	0.31623	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
391	0.31136	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
392	0.30868	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
393	0.30916	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
394	0.30713	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
395	0.30332	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04
396	0.30005	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
397	0.2993	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
398	0.29487	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
399	0.05517	1.5E-06	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	2.25E-05
400	0.05609	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
401	0.05798	1.5E-06	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.36E-11	2.36E-05
402	0.05589	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	2.28E-05
403	0.05685	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	2.32E-05
404	0.05903	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	2.41E-05
405	0.06271	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.55E-11	2.55E-05
406	0.06298	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	2.57E-05
407	0.06374	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	2.60E-05
408	0.06501	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	2.65E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06452	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	2.63E-05
410	0.07349	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
411	0.06242	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	2.54E-05
412	0.06376	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	2.60E-05
413	0.06484	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	2.64E-05
414	0.06468	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	2.64E-05
415	0.06439	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	2.62E-05
416	0.06427	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	2.62E-05
417	0.06342	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	2.58E-05
418	0.06669	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	2.72E-05
419	0.06612	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	2.69E-05
420	0.06861	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	2.80E-05
421	0.07084	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	2.89E-05
422	0.07178	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
423	0.07168	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
424	0.11698	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	4.77E-05
425	0.12448	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	5.07E-05
426	0.13124	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
427	0.13604	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.54E-11	5.54E-05
428	0.14813	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	6.04E-05
429	0.15376	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	6.26E-05
430	0.15916	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	6.48E-05
431	0.17281	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.04E-11	7.04E-05
432	0.18126	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.39E-11	7.39E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0593	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	2.42E-05
434	0.06036	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.46E-11	2.46E-05
435	0.06098	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	2.48E-05
436	0.06215	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	2.53E-05
437	0.06371	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	2.60E-05
438	0.06467	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.63E-11	2.63E-05
439	0.06529	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	2.66E-05
440	0.0655	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
441	0.06564	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
442	0.06708	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	2.73E-05
443	0.07029	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	2.86E-05
444	0.0712	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
445	0.07542	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.07E-11	3.07E-05
446	0.07604	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	3.10E-05
447	0.07745	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
448	0.07987	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	3.25E-05
449	0.08307	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
450	0.08731	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	3.56E-05
451	0.09248	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.77E-11	3.77E-05
452	0.09691	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	3.95E-05
453	0.09935	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	4.05E-05
454	0.10356	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	4.22E-05
455	0.10791	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	4.40E-05
456	0.11469	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	4.67E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12087	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	4.92E-05
458	0.12614	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	5.14E-05
459	0.13462	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	5.48E-05
460	0.14169	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	5.77E-05
461	0.14891	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	6.07E-05
462	0.15868	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	6.47E-05
463	0.17064	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	6.95E-05
464	0.17089	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.96E-11	6.96E-05
465	0.05914	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	2.41E-05
466	0.05875	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	2.39E-05
467	0.05973	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	2.43E-05
468	0.06184	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.52E-11	2.52E-05
469	0.06074	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.47E-11	2.47E-05
470	0.06053	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	2.47E-05
471	0.06421	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	2.62E-05
472	0.06609	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	2.69E-05
473	0.06562	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
474	0.06557	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
475	0.06881	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	2.80E-05
476	0.07093	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	2.89E-05
477	0.07197	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	2.93E-05
478	0.0748	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	3.05E-05
479	0.07556	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
480	0.07723	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07967	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	3.25E-05
482	0.08289	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
483	0.08742	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	3.56E-05
484	0.09095	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	3.71E-05
485	0.09451	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	3.85E-05
486	0.09795	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	3.99E-05
487	0.10204	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	4.16E-05
488	0.10688	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	4.35E-05
489	0.11299	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	4.60E-05
490	0.06102	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	2.49E-05
491	0.06201	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	2.53E-05
492	0.06232	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	2.54E-05
493	0.06317	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	2.57E-05
494	0.0638	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	2.60E-05
495	0.06689	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	2.73E-05
496	0.06624	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	2.70E-05
497	0.06661	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
498	0.06777	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	2.76E-05
499	0.06928	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	2.82E-05
500	0.07068	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	2.88E-05
501	0.06481	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	2.64E-05
502	0.06637	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	2.70E-05
503	0.06635	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	2.70E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
2	2	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
6	6	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
7	7	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
8	8	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
9	9	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
10	10	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
11	11	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
12	12	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
13	13	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
14	14	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
15	15	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
16	16	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10	0.0002
17	17	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
18	18	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
19	19	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10	0.0003
20	20	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
21	21	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
22	22	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
23	23	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
24	24	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11 0.0001
	26	26	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	27	27	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	28	28	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11 0.0001
	29	29	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	30	30	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	31	31	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	32	32	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0001
	33	33	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	34	34	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	35	35	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	36	36	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	37	37	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11 0.0001
	38	38	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	39	39	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	40	40	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	41	41	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	42	42	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	43	43	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11 0.0001
	44	44	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	45	45	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	46	46	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11 0.0001
	47	47	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11 0.0001
	48	48	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.87E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.12E-11	0.0001
50	50	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11	0.0001
51	51	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
52	52	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.57E-11	0.0001
53	53	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
54	54	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
55	55	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
56	56	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
57	57	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
58	58	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
59	59	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.59E-11	0.0001
60	60	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
61	61	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.92E-11	0.0001
62	62	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
63	63	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
64	64	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
65	65	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11	0.0001
66	66	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
67	67	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
68	68	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
69	69	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
70	70	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11	0.0001
71	71	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11	0.0001
72	72	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
74	74	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
75	75	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11	0.0001
76	76	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11	0.0001
77	77	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11	0.0001
78	78	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
79	79	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
80	80	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
81	81	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11	0.0001
82	82	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.21E-11	0.0001
83	83	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
84	84	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
85	85	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
86	86	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
87	87	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
88	88	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
89	89	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
90	90	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
91	91	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
92	92	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.69E-11	0.0001
93	93	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
94	94	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
95	95	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
96	96	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
98	98	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
99	99	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
100	100	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
101	101	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
102	102	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
103	103	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11	0.0001
104	104	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
105	105	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
106	106	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
107	107	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
108	108	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
109	109	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
110	110	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
111	111	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
112	112	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
113	113	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
114	114	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.69E-11	0.0001
115	115	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
116	116	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
117	117	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
118	118	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
119	119	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
120	120	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
122	122	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
123	123	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
124	124	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
125	125	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
126	126	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11	0.0001
127	127	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
128	128	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
129	129	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
130	130	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.19E-11	0.0001
131	131	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
132	132	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11	0.0001
133	133	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
134	134	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
135	135	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
136	136	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11	0.0001
137	137	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
138	138	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
139	139	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
140	140	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
141	141	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
142	142	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11	0.0001
143	143	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
144	144	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
146	146	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
147	147	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
148	148	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
149	149	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
150	150	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
151	151	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
152	152	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
153	153	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
154	154	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
155	155	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
156	156	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
157	157	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
158	158	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11	0.0001
159	159	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.07E-11	0.0001
160	160	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11	0.0001
161	161	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11	0.0001
162	162	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
163	163	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
164	164	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11	0.0001
165	165	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11	0.0001
166	166	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11	0.0001
167	167	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
168	168	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11	0.0001
170	170	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
171	171	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11	0.0001
172	172	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
173	173	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
174	174	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
175	175	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
176	176	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
177	177	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11	0.0001
178	178	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
179	179	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
180	180	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.36E-11	0.0001
181	181	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.93E-11	0.0001
182	182	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
183	183	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
184	184	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11	0.0001
185	185	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
186	186	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
187	187	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
188	188	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.12E-11	0.0001
189	189	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001
190	190	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
191	191	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001
192	192	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11 0.0001
	194	194	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11 0.0001
	195	195	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.08E-11 0.0001
	196	196	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.79E-11 0.0001
	197	197	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	198	198	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	199	199	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	200	200	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11 0.0001
	201	201	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	202	202	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11 0.0001
	203	203	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11 0.0001
	204	204	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11 0.0001
	205	205	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	206	206	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11 0.0001
	207	207	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.69E-11 0.0001
	208	208	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11 0.0001
	209	209	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11 0.0001
	210	210	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11 0.0001
	211	211	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11 0.0001
	212	212	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	213	213	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11 0.0001
	214	214	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11 0.0001
	215	215	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11 0.0001
	216	216	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
218	218	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
219	219	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
220	220	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
221	221	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
222	222	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.55E-11	0.0001
223	223	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
224	224	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
225	225	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
226	226	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
227	227	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
228	228	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
229	229	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
230	230	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
231	231	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11	0.0001
232	232	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
233	233	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
234	234	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001
235	235	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
236	236	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
237	237	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
238	238	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
239	239	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
240	240	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001
242	242	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
243	243	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
244	244	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11	0.0001
245	245	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
246	246	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.54E-11	0.0001
247	247	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
248	248	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
249	249	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
250	250	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
251	251	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
252	252	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
253	253	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
254	254	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
255	255	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.52E-11	0.0001
256	256	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
257	257	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.12E-11	0.0001
258	258	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
259	259	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
260	260	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
261	261	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
262	262	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
263	263	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
264	264	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
266	266	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
267	267	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
268	268	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
269	269	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
270	270	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
271	271	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
272	272	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
273	273	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
274	274	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
275	275	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
276	276	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
277	277	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
278	278	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
280	280	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
281	281	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11	0.0001
282	282	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.38E-11	0.0001
283	283	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
284	284	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
285	285	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
286	286	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
287	287	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
288	288	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
290	290	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
291	291	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
292	292	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
293	293	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
294	294	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11	0.0001
295	295	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11	0.0001
296	296	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
297	297	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11	0.0001
298	298	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001
299	299	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
300	300	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
301	301	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
302	302	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
303	303	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
304	304	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
305	305	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
306	306	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
307	307	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11	0.0001
308	308	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11	0.0001
309	309	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
310	310	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
311	311	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11	0.0001
312	312	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
314	314	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
315	315	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
316	316	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
317	317	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
318	318	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
319	319	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.24E-11	0.0001
320	320	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
321	321	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
322	322	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001
323	323	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.41E-11	0.0001
324	324	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.20E-11	0.0001
325	325	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
326	326	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
327	327	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
328	328	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
329	329	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
330	330	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
331	331	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
332	332	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
333	333	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
334	334	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
335	335	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
336	336	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
338	338	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
339	339	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
340	340	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
341	341	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
342	342	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
343	343	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
344	344	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
345	345	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
346	346	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
347	347	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
348	348	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
349	349	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
350	350	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
351	351	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
352	352	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
353	353	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
354	354	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
355	355	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
356	356	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
357	357	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
358	358	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
359	359	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
360	360	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
362	362	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
363	363	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
364	364	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
365	365	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
366	366	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
367	367	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
368	368	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
369	369	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
370	370	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
371	371	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
372	372	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
373	373	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
374	374	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
375	375	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
376	376	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
377	377	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
378	378	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
379	379	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
380	380	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
381	381	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
382	382	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
383	383	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
384	384	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
386	386	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
387	387	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
388	388	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
389	389	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
390	390	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
391	391	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
392	392	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
393	393	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
394	394	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
395	395	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
396	396	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
397	397	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
398	398	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
399	399	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
400	400	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
401	401	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
402	402	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
403	403	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
404	404	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
405	405	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
406	406	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
407	407	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
408	408	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
410	410	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
411	411	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
412	412	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
413	413	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
414	414	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
415	415	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
416	416	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
417	417	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
418	418	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
419	419	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
420	420	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
421	421	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
422	422	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
423	423	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
424	424	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
425	425	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11	0.0001
426	426	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
427	427	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11	0.0001
428	428	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
429	429	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
430	430	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001
431	431	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11	0.0001
432	432	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
434	434	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
435	435	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
436	436	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
437	437	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
438	438	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
439	439	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
440	440	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
441	441	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
442	442	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
443	443	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
444	444	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
445	445	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
446	446	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
447	447	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
448	448	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
449	449	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
450	450	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
451	451	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11	0.0000
452	452	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
453	453	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
454	454	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
455	455	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
456	456	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
458	458	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
459	459	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11	0.0001
460	460	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
461	461	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
462	462	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
463	463	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
464	464	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
465	465	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
466	466	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
467	467	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
468	468	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
469	469	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
470	470	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
471	471	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
472	472	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
473	473	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
474	474	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
475	475	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
476	476	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
477	477	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
478	478	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
479	479	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
480	480	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
482	482	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
483	483	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11	0.0000
484	484	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
485	485	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
486	486	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
487	487	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
488	488	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
489	489	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11	0.0000
490	490	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
491	491	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11	0.0000
492	492	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
493	493	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11	0.0000
494	494	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
495	495	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
496	496	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
497	497	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
498	498	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
499	499	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
500	500	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
501	501	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
502	502	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
503	503	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
7	7	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
8	8	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
9	9	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
10	10	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
11	11	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
12	12	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.14E-11	0.0000
13	13	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
14	14	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
15	15	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
16	16	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
17	17	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
18	18	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
19	19	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
20	20	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
21	21	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
24	24	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
26	26	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
27	27	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
28	28	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
29	29	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
30	30	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
31	31	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
32	32	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
33	33	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
34	34	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
35	35	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
36	36	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
37	37	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
38	38	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
39	39	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
40	40	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
41	41	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
42	42	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
43	43	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
44	44	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
45	45	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
46	46	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
47	47	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
48	48	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
50	50	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
51	51	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
52	52	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
53	53	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
54	54	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
55	55	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
56	56	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
57	57	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
58	58	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
59	59	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
60	60	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
61	61	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
62	62	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
63	63	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
64	64	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
65	65	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
66	66	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
67	67	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
68	68	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
69	69	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
70	70	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
71	71	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
72	72	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
73	73	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
74	74	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
75	75	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
76	76	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
77	77	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
78	78	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
79	79	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
80	80	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
81	81	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
82	82	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
83	83	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
84	84	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
85	85	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
86	86	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
87	87	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
88	88	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
89	89	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
90	90	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
91	91	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11 0.0000
92	92	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
93	93	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
94	94	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
95	95	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
96	96	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
98	98	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
99	99	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
100	100	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
101	101	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
102	102	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
103	103	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
104	104	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
105	105	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
106	106	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
107	107	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
108	108	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
109	109	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
110	110	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
111	111	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
112	112	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
113	113	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
114	114	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
115	115	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
116	116	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
117	117	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
118	118	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
119	119	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
120	120	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
122	122	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
123	123	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
124	124	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
125	125	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
126	126	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
127	127	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
128	128	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
129	129	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
130	130	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
131	131	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
132	132	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
133	133	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
134	134	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
135	135	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
136	136	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
137	137	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
138	138	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
139	139	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
140	140	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
141	141	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
142	142	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
143	143	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
144	144	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
145	145	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
146	146	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
147	147	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
148	148	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
149	149	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
150	150	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
151	151	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
152	152	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
153	153	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
154	154	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
155	155	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
156	156	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
157	157	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
158	158	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
159	159	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
160	160	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
161	161	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
162	162	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
163	163	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
164	164	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
165	165	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
166	166	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
167	167	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
168	168	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
169	169	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
170	170	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
171	171	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
172	172	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
173	173	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
174	174	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
175	175	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
176	176	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
177	177	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
178	178	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
179	179	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
180	180	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
181	181	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
182	182	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
183	183	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
184	184	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
185	185	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
186	186	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
187	187	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
188	188	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
189	189	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
190	190	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
191	191	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
192	192	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
194	194	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
195	195	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
196	196	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
197	197	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
198	198	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
199	199	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
200	200	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
201	201	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
202	202	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
203	203	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
204	204	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
205	205	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
206	206	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
207	207	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
208	208	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
209	209	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
210	210	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
211	211	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
212	212	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
213	213	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
214	214	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
215	215	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
216	216	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
218	218	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
219	219	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
220	220	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
221	221	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
222	222	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
223	223	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
224	224	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
225	225	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
226	226	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
227	227	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
228	228	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
229	229	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
230	230	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
231	231	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
232	232	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
233	233	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
234	234	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
235	235	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
236	236	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
237	237	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
238	238	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
239	239	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
240	240	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
242	242	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
243	243	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
244	244	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
245	245	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
246	246	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
247	247	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
248	248	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
249	249	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
250	250	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
251	251	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
252	252	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
253	253	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12	0.0000
254	254	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
255	255	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
256	256	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
257	257	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
258	258	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
259	259	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
260	260	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
261	261	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
262	262	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
263	263	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
264	264	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
266	266	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
267	267	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
268	268	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
269	269	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
270	270	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
271	271	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
272	272	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
274	274	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
275	275	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
276	276	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
277	277	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
278	278	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
280	280	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
281	281	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
282	282	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
283	283	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
284	284	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
285	285	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
286	286	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
287	287	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
288	288	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
290	290	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
291	291	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
292	292	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
293	293	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
294	294	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000
295	295	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
296	296	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
297	297	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
298	298	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
299	299	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
300	300	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
301	301	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
302	302	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
303	303	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
304	304	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
305	305	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
306	306	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
307	307	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
308	308	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
309	309	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
310	310	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
311	311	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
312	312	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
314	314	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11 0.0000
315	315	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11 0.0000
316	316	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
317	317	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
318	318	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
319	319	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
320	320	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
321	321	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
322	322	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
323	323	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
324	324	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
325	325	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
326	326	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
327	327	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
328	328	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
329	329	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
330	330	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
331	331	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
332	332	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
333	333	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
334	334	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
335	335	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
336	336	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
337	337	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11 0.0000
338	338	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11 0.0000
339	339	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11 0.0000
340	340	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11 0.0000
341	341	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
342	342	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11 0.0000
343	343	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11 0.0000
344	344	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11 0.0000
345	345	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11 0.0000
346	346	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
347	347	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11 0.0000
348	348	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11 0.0000
349	349	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11 0.0000
350	350	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11 0.0000
351	351	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11 0.0000
352	352	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11 0.0000
353	353	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11 0.0000
354	354	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11 0.0000
355	355	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11 0.0000
356	356	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11 0.0000
357	357	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000
358	358	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11 0.0000
359	359	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11 0.0000
360	360	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
362	362	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
363	363	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
364	364	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
365	365	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
366	366	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
367	367	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
368	368	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
369	369	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
370	370	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
371	371	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
372	372	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
373	373	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
374	374	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
375	375	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
376	376	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
377	377	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
378	378	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
379	379	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
380	380	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
381	381	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
382	382	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
383	383	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
384	384	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
386	386	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
387	387	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
388	388	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
389	389	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
390	390	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
391	391	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
392	392	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
393	393	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
394	394	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
395	395	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
396	396	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
397	397	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
398	398	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
399	399	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
400	400	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
401	401	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
402	402	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
403	403	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
404	404	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
405	405	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
406	406	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
407	407	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
408	408	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
410	410	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
411	411	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
412	412	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
413	413	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
414	414	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
415	415	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
416	416	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
417	417	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
418	418	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
419	419	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
420	420	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
421	421	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
422	422	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
423	423	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
424	424	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
425	425	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
426	426	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
427	427	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
428	428	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
429	429	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
430	430	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
431	431	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
432	432	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
434	434	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
435	435	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
436	436	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
437	437	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
438	438	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
439	439	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
440	440	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
441	441	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
442	442	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.93E-12	0.0000
443	443	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
444	444	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
445	445	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
446	446	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
447	447	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
448	448	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
449	449	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
450	450	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
451	451	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
452	452	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000
453	453	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
454	454	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
455	455	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
456	456	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
458	458	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
459	459	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
460	460	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
461	461	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
462	462	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
463	463	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
464	464	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
465	465	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
466	466	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
467	467	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
468	468	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
469	469	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
470	470	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
471	471	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
472	472	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
473	473	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
474	474	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
475	475	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
476	476	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
477	477	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
478	478	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
479	479	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
480	480	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
482	482	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
483	483	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
484	484	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
485	485	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
486	486	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
487	487	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
488	488	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
489	489	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
490	490	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
491	491	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
492	492	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
493	493	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
494	494	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
495	495	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
496	496	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
497	497	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
498	498	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
499	499	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
500	500	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
501	501	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
502	502	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
503	503	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.56E-07	5	1.11E-07	Max
2	5.46E-07	5	1.09E-07	1.79E-07
3	5.70E-07	5	1.14E-07	
4	5.59E-07	5	1.12E-07	
5	5.84E-07	5	1.17E-07	
6	5.72E-07	5	1.14E-07	
7	5.98E-07	5	1.20E-07	
8	5.86E-07	5	1.17E-07	
9	7.57E-07	5	1.51E-07	
10	7.53E-07	5	1.51E-07	
11	7.86E-07	5	1.57E-07	
12	7.81E-07	5	1.56E-07	
13	8.24E-07	5	1.65E-07	
14	8.21E-07	5	1.64E-07	
15	8.16E-07	5	1.63E-07	
16	8.58E-07	5	1.72E-07	
17	8.54E-07	5	1.71E-07	
18	8.48E-07	5	1.70E-07	
19	8.93E-07	5	1.79E-07	
20	8.88E-07	5	1.78E-07	
21	4.71E-07	5	9.42E-08	
22	4.32E-07	5	8.64E-08	
23	5.14E-07	5	1.03E-07	
24	4.65E-07	5	9.30E-08	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.25E-07	5	4.50E-08
26	2.18E-07	5	4.36E-08
27	2.27E-07	5	4.54E-08
28	2.20E-07	5	4.40E-08
29	1.82E-07	5	3.63E-08
30	1.79E-07	5	3.58E-08
31	1.76E-07	5	3.53E-08
32	1.74E-07	5	3.48E-08
33	1.72E-07	5	3.43E-08
34	1.69E-07	5	3.38E-08
35	1.67E-07	5	3.34E-08
36	1.83E-07	5	3.66E-08
37	1.80E-07	5	3.61E-08
38	1.78E-07	5	3.56E-08
39	1.75E-07	5	3.51E-08
40	1.73E-07	5	3.46E-08
41	1.70E-07	5	3.41E-08
42	1.68E-07	5	3.36E-08
43	2.23E-07	5	4.47E-08
44	2.23E-07	5	4.46E-08
45	2.03E-07	5	4.05E-08
46	3.15E-07	5	6.29E-08
47	3.00E-07	5	6.01E-08
48	3.09E-07	5	6.17E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.17E-07	5	6.34E-08
50	3.02E-07	5	6.05E-08
51	4.62E-07	5	9.24E-08
52	3.33E-07	5	6.65E-08
53	3.17E-07	5	6.34E-08
54	3.09E-07	5	6.19E-08
55	2.95E-07	5	5.91E-08
56	2.89E-07	5	5.77E-08
57	2.76E-07	5	5.52E-08
58	4.64E-07	5	9.28E-08
59	3.34E-07	5	6.67E-08
60	3.18E-07	5	6.35E-08
61	3.10E-07	5	6.20E-08
62	2.96E-07	5	5.92E-08
63	2.89E-07	5	5.79E-08
64	2.77E-07	5	5.54E-08
65	3.11E-07	5	6.22E-08
66	2.97E-07	5	5.94E-08
67	2.90E-07	5	5.80E-08
68	2.77E-07	5	5.55E-08
69	4.68E-07	5	9.35E-08
70	3.35E-07	5	6.71E-08
71	3.19E-07	5	6.38E-08
72	3.12E-07	5	6.23E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.97E-07	5	5.95E-08
74	2.91E-07	5	5.81E-08
75	3.20E-07	5	6.40E-08
76	3.12E-07	5	6.24E-08
77	2.98E-07	5	5.96E-08
78	2.91E-07	5	5.82E-08
79	2.78E-07	5	5.57E-08
80	4.70E-07	5	9.40E-08
81	3.37E-07	5	6.73E-08
82	3.20E-07	5	6.41E-08
83	3.13E-07	5	6.25E-08
84	2.98E-07	5	5.96E-08
85	2.91E-07	5	5.83E-08
86	3.21E-07	5	6.41E-08
87	3.13E-07	5	6.26E-08
88	2.99E-07	5	5.97E-08
89	2.92E-07	5	5.83E-08
90	2.79E-07	5	5.58E-08
91	4.72E-07	5	9.43E-08
92	3.37E-07	5	6.74E-08
93	3.21E-07	5	6.42E-08
94	3.13E-07	5	6.26E-08
95	2.99E-07	5	5.97E-08
96	2.92E-07	5	5.84E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.21E-07	5	6.42E-08
98	3.13E-07	5	6.27E-08
99	2.99E-07	5	5.98E-08
100	2.92E-07	5	5.84E-08
101	2.79E-07	5	5.58E-08
102	4.72E-07	5	9.44E-08
103	3.37E-07	5	6.75E-08
104	3.21E-07	5	6.42E-08
105	3.13E-07	5	6.27E-08
106	2.99E-07	5	5.98E-08
107	2.92E-07	5	5.84E-08
108	3.21E-07	5	6.42E-08
109	3.13E-07	5	6.27E-08
110	2.99E-07	5	5.98E-08
111	2.92E-07	5	5.84E-08
112	2.79E-07	5	5.58E-08
113	4.71E-07	5	9.42E-08
114	3.37E-07	5	6.74E-08
115	3.21E-07	5	6.42E-08
116	3.13E-07	5	6.26E-08
117	2.99E-07	5	5.97E-08
118	2.92E-07	5	5.84E-08
119	3.21E-07	5	6.41E-08
120	3.13E-07	5	6.26E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.98E-07	5	5.97E-08
122	2.92E-07	5	5.83E-08
123	2.79E-07	5	5.58E-08
124	4.69E-07	5	9.39E-08
125	3.36E-07	5	6.72E-08
126	3.20E-07	5	6.40E-08
127	3.12E-07	5	6.25E-08
128	2.98E-07	5	5.96E-08
129	2.91E-07	5	5.83E-08
130	3.20E-07	5	6.39E-08
131	3.12E-07	5	6.24E-08
132	2.98E-07	5	5.95E-08
133	2.91E-07	5	5.82E-08
134	2.78E-07	5	5.56E-08
135	4.67E-07	5	9.33E-08
136	3.35E-07	5	6.70E-08
137	3.19E-07	5	6.38E-08
138	3.11E-07	5	6.23E-08
139	2.97E-07	5	5.94E-08
140	2.90E-07	5	5.81E-08
141	3.18E-07	5	6.37E-08
142	3.11E-07	5	6.22E-08
143	2.97E-07	5	5.93E-08
144	2.90E-07	5	5.80E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.77E-07	5	5.54E-08
146	4.63E-07	5	9.26E-08
147	3.33E-07	5	6.67E-08
148	3.17E-07	5	6.35E-08
149	3.10E-07	5	6.20E-08
150	2.96E-07	5	5.92E-08
151	2.89E-07	5	5.78E-08
152	3.17E-07	5	6.33E-08
153	3.09E-07	5	6.18E-08
154	2.95E-07	5	5.90E-08
155	2.89E-07	5	5.77E-08
156	2.76E-07	5	5.52E-08
157	4.58E-07	5	9.16E-08
158	3.31E-07	5	6.62E-08
159	3.16E-07	5	6.31E-08
160	3.08E-07	5	6.16E-08
161	2.94E-07	5	5.89E-08
162	2.88E-07	5	5.75E-08
163	3.14E-07	5	6.29E-08
164	3.07E-07	5	6.14E-08
165	2.93E-07	5	5.87E-08
166	2.87E-07	5	5.74E-08
167	2.74E-07	5	5.49E-08
168	4.53E-07	5	9.05E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.29E-07	5	6.57E-08
170	3.13E-07	5	6.26E-08
171	3.06E-07	5	6.12E-08
172	2.92E-07	5	5.85E-08
173	2.86E-07	5	5.72E-08
174	3.12E-07	5	6.24E-08
175	3.05E-07	5	6.09E-08
176	2.91E-07	5	5.82E-08
177	2.85E-07	5	5.69E-08
178	2.73E-07	5	5.45E-08
179	4.46E-07	5	8.93E-08
180	3.26E-07	5	6.51E-08
181	3.10E-07	5	6.21E-08
182	3.03E-07	5	6.07E-08
183	2.90E-07	5	5.80E-08
184	2.84E-07	5	5.67E-08
185	3.09E-07	5	6.18E-08
186	3.02E-07	5	6.04E-08
187	2.89E-07	5	5.77E-08
188	2.82E-07	5	5.65E-08
189	2.70E-07	5	5.41E-08
190	4.39E-07	5	8.79E-08
191	3.22E-07	5	6.44E-08
192	3.07E-07	5	6.15E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.00E-07	5	6.01E-08
194	2.87E-07	5	5.75E-08
195	2.81E-07	5	5.62E-08
196	3.06E-07	5	6.12E-08
197	2.99E-07	5	5.98E-08
198	2.86E-07	5	5.72E-08
199	2.80E-07	5	5.59E-08
200	2.68E-07	5	5.36E-08
201	4.32E-07	5	8.64E-08
202	3.18E-07	5	6.37E-08
203	3.04E-07	5	6.08E-08
204	2.97E-07	5	5.94E-08
205	2.84E-07	5	5.69E-08
206	2.78E-07	5	5.57E-08
207	3.02E-07	5	6.04E-08
208	2.96E-07	5	5.91E-08
209	2.83E-07	5	5.66E-08
210	2.77E-07	5	5.54E-08
211	2.65E-07	5	5.31E-08
212	4.24E-07	5	8.47E-08
213	3.14E-07	5	6.28E-08
214	3.00E-07	5	6.01E-08
215	2.94E-07	5	5.87E-08
216	2.81E-07	5	5.62E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.75E-07	5	5.51E-08
218	2.98E-07	5	5.97E-08
219	2.92E-07	5	5.84E-08
220	2.80E-07	5	5.59E-08
221	2.74E-07	5	5.47E-08
222	2.63E-07	5	5.25E-08
223	4.15E-07	5	8.30E-08
224	3.10E-07	5	6.20E-08
225	2.96E-07	5	5.93E-08
226	2.90E-07	5	5.80E-08
227	2.78E-07	5	5.56E-08
228	2.72E-07	5	5.44E-08
229	4.11E-07	5	8.21E-08
230	3.07E-07	5	6.15E-08
231	2.94E-07	5	5.88E-08
232	2.88E-07	5	5.76E-08
233	2.76E-07	5	5.52E-08
234	2.70E-07	5	5.41E-08
235	2.59E-07	5	5.19E-08
236	2.56E-07	5	5.13E-08
237	2.83E-07	5	5.66E-08
238	2.57E-07	5	5.15E-08
239	2.91E-07	5	5.82E-08
240	2.70E-07	5	5.41E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.00E-07	5	6.00E-08
242	2.99E-07	5	5.99E-08
243	3.34E-07	5	6.68E-08
244	3.14E-07	5	6.28E-08
245	3.44E-07	5	6.88E-08
246	3.32E-07	5	6.64E-08
247	3.67E-07	5	7.34E-08
248	3.42E-07	5	6.84E-08
249	3.78E-07	5	7.56E-08
250	3.52E-07	5	7.04E-08
251	3.99E-07	5	7.98E-08
252	2.26E-07	5	4.53E-08
253	2.39E-07	5	4.78E-08
254	2.49E-07	5	4.97E-08
255	2.62E-07	5	5.23E-08
256	2.77E-07	5	5.55E-08
257	3.17E-07	5	6.34E-08
258	3.46E-07	5	6.91E-08
259	3.86E-07	5	7.71E-08
260	2.25E-07	5	4.51E-08
261	2.42E-07	5	4.85E-08
262	2.63E-07	5	5.26E-08
263	2.65E-07	5	5.29E-08
264	2.85E-07	5	5.70E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.16E-07	5	6.32E-08
266	3.55E-07	5	7.11E-08
267	3.96E-07	5	7.92E-08
268	4.51E-07	5	9.03E-08
269	4.76E-07	5	9.51E-08
270	4.96E-07	5	9.93E-08
271	5.14E-07	5	1.03E-07
272	5.28E-07	5	1.06E-07
273	5.22E-07	5	1.04E-07
274	4.79E-07	5	9.57E-08
275	5.03E-07	5	1.01E-07
276	5.26E-07	5	1.05E-07
277	5.44E-07	5	1.09E-07
278	5.60E-07	5	1.12E-07
279	5.55E-07	5	1.11E-07
280	2.36E-07	5	4.72E-08
281	2.35E-07	5	4.71E-08
282	2.57E-07	5	5.13E-08
283	2.85E-07	5	5.70E-08
284	3.04E-07	5	6.08E-08
285	3.34E-07	5	6.68E-08
286	3.60E-07	5	7.20E-08
287	3.95E-07	5	7.90E-08
288	4.28E-07	5	8.57E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.53E-07	5	9.05E-08
290	4.81E-07	5	9.61E-08
291	5.08E-07	5	1.02E-07
292	5.34E-07	5	1.07E-07
293	2.40E-07	5	4.80E-08
294	2.46E-07	5	4.92E-08
295	2.51E-07	5	5.02E-08
296	2.60E-07	5	5.21E-08
297	2.72E-07	5	5.45E-08
298	3.03E-07	5	6.06E-08
299	3.49E-07	5	6.98E-08
300	3.90E-07	5	7.81E-08
301	4.18E-07	5	8.37E-08
302	4.53E-07	5	9.06E-08
303	4.76E-07	5	9.52E-08
304	5.09E-07	5	1.02E-07
305	5.38E-07	5	1.08E-07
306	5.67E-07	5	1.13E-07
307	2.48E-07	5	4.96E-08
308	2.53E-07	5	5.07E-08
309	5.02E-07	5	1.00E-07
310	5.39E-07	5	1.08E-07
311	2.60E-07	5	5.21E-08
312	2.66E-07	5	5.31E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.83E-07	5	5.66E-08
314	5.36E-07	5	1.07E-07
315	5.71E-07	5	1.14E-07
316	2.73E-07	5	5.46E-08
317	2.77E-07	5	5.53E-08
318	2.84E-07	5	5.68E-08
319	2.87E-07	5	5.73E-08
320	2.91E-07	5	5.81E-08
321	3.02E-07	5	6.03E-08
322	3.03E-07	5	6.06E-08
323	3.27E-07	5	6.55E-08
324	3.20E-07	5	6.40E-08
325	3.48E-07	5	6.97E-08
326	3.38E-07	5	6.76E-08
327	3.60E-07	5	7.21E-08
328	3.62E-07	5	7.23E-08
329	4.01E-07	5	8.03E-08
330	3.94E-07	5	7.88E-08
331	4.26E-07	5	8.52E-08
332	4.36E-07	5	8.72E-08
333	4.51E-07	5	9.01E-08
334	4.98E-07	5	9.96E-08
335	4.64E-07	5	9.27E-08
336	5.27E-07	5	1.05E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.42E-07	5	1.48E-07
338	5.95E-07	5	1.19E-07
339	5.67E-07	5	1.13E-07
340	5.41E-07	5	1.08E-07
341	5.16E-07	5	1.03E-07
342	7.18E-07	5	1.44E-07
343	6.93E-07	5	1.39E-07
344	5.64E-07	5	1.13E-07
345	5.40E-07	5	1.08E-07
346	5.16E-07	5	1.03E-07
347	4.94E-07	5	9.88E-08
348	6.91E-07	5	1.38E-07
349	6.70E-07	5	1.34E-07
350	6.48E-07	5	1.30E-07
351	5.80E-07	5	1.16E-07
352	5.58E-07	5	1.12E-07
353	5.36E-07	5	1.07E-07
354	6.62E-07	5	1.32E-07
355	6.44E-07	5	1.29E-07
356	6.26E-07	5	1.25E-07
357	6.07E-07	5	1.21E-07
358	5.88E-07	5	1.18E-07
359	5.68E-07	5	1.14E-07
360	5.48E-07	5	1.10E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.28E-07	5	1.06E-07
362	5.09E-07	5	1.02E-07
363	6.31E-07	5	1.26E-07
364	6.17E-07	5	1.23E-07
365	5.70E-07	5	1.14E-07
366	5.53E-07	5	1.11E-07
367	5.36E-07	5	1.07E-07
368	5.19E-07	5	1.04E-07
369	5.01E-07	5	1.00E-07
370	4.84E-07	5	9.67E-08
371	5.90E-07	5	1.18E-07
372	5.78E-07	5	1.16E-07
373	5.62E-07	5	1.12E-07
374	5.52E-07	5	1.10E-07
375	5.37E-07	5	1.07E-07
376	5.28E-07	5	1.06E-07
377	5.15E-07	5	1.03E-07
378	5.06E-07	5	1.01E-07
379	4.99E-07	5	9.98E-08
380	4.89E-07	5	9.78E-08
381	4.98E-07	5	9.97E-08
382	4.85E-07	5	9.69E-08
383	4.74E-07	5	9.48E-08
384	4.86E-07	5	9.72E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	4.73E-07	5	9.47E-08
386	4.73E-07	5	9.47E-08
387	4.63E-07	5	9.26E-08
388	4.65E-07	5	9.30E-08
389	4.68E-07	5	9.37E-08
390	4.61E-07	5	9.23E-08
391	4.54E-07	5	9.09E-08
392	4.50E-07	5	9.01E-08
393	4.51E-07	5	9.02E-08
394	4.48E-07	5	8.96E-08
395	4.43E-07	5	8.85E-08
396	4.38E-07	5	8.76E-08
397	4.37E-07	5	8.73E-08
398	4.30E-07	5	8.61E-08
399	8.05E-08	5	1.61E-08
400	8.18E-08	5	1.64E-08
401	8.46E-08	5	1.69E-08
402	8.16E-08	5	1.63E-08
403	8.30E-08	5	1.66E-08
404	8.61E-08	5	1.72E-08
405	9.15E-08	5	1.83E-08
406	9.19E-08	5	1.84E-08
407	9.30E-08	5	1.86E-08
408	9.49E-08	5	1.90E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	9.41E-08	5	1.88E-08
410	1.07E-07	5	2.14E-08
411	9.11E-08	5	1.82E-08
412	9.30E-08	5	1.86E-08
413	9.46E-08	5	1.89E-08
414	9.44E-08	5	1.89E-08
415	9.40E-08	5	1.88E-08
416	9.38E-08	5	1.88E-08
417	9.25E-08	5	1.85E-08
418	9.73E-08	5	1.95E-08
419	9.65E-08	5	1.93E-08
420	1.00E-07	5	2.00E-08
421	1.03E-07	5	2.07E-08
422	1.05E-07	5	2.09E-08
423	1.05E-07	5	2.09E-08
424	1.71E-07	5	3.41E-08
425	1.82E-07	5	3.63E-08
426	1.92E-07	5	3.83E-08
427	1.99E-07	5	3.97E-08
428	2.16E-07	5	4.32E-08
429	2.24E-07	5	4.49E-08
430	2.32E-07	5	4.64E-08
431	2.52E-07	5	5.04E-08
432	2.64E-07	5	5.29E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	8.65E-08	5	1.73E-08
434	8.81E-08	5	1.76E-08
435	8.90E-08	5	1.78E-08
436	9.07E-08	5	1.81E-08
437	9.30E-08	5	1.86E-08
438	9.44E-08	5	1.89E-08
439	9.53E-08	5	1.91E-08
440	9.56E-08	5	1.91E-08
441	9.58E-08	5	1.92E-08
442	9.79E-08	5	1.96E-08
443	1.03E-07	5	2.05E-08
444	1.04E-07	5	2.08E-08
445	1.10E-07	5	2.20E-08
446	1.11E-07	5	2.22E-08
447	1.13E-07	5	2.26E-08
448	1.17E-07	5	2.33E-08
449	1.21E-07	5	2.42E-08
450	1.27E-07	5	2.55E-08
451	1.35E-07	5	2.70E-08
452	1.41E-07	5	2.83E-08
453	1.45E-07	5	2.90E-08
454	1.51E-07	5	3.02E-08
455	1.57E-07	5	3.15E-08
456	1.67E-07	5	3.35E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.76E-07	5	3.53E-08
458	1.84E-07	5	3.68E-08
459	1.96E-07	5	3.93E-08
460	2.07E-07	5	4.13E-08
461	2.17E-07	5	4.35E-08
462	2.32E-07	5	4.63E-08
463	2.49E-07	5	4.98E-08
464	2.49E-07	5	4.99E-08
465	8.63E-08	5	1.73E-08
466	8.57E-08	5	1.71E-08
467	8.72E-08	5	1.74E-08
468	9.02E-08	5	1.80E-08
469	8.86E-08	5	1.77E-08
470	8.83E-08	5	1.77E-08
471	9.37E-08	5	1.87E-08
472	9.64E-08	5	1.93E-08
473	9.58E-08	5	1.92E-08
474	9.57E-08	5	1.91E-08
475	1.00E-07	5	2.01E-08
476	1.03E-07	5	2.07E-08
477	1.05E-07	5	2.10E-08
478	1.09E-07	5	2.18E-08
479	1.10E-07	5	2.21E-08
480	1.13E-07	5	2.25E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 East**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.16E-07	5	2.33E-08
482	1.21E-07	5	2.42E-08
483	1.28E-07	5	2.55E-08
484	1.33E-07	5	2.65E-08
485	1.38E-07	5	2.76E-08
486	1.43E-07	5	2.86E-08
487	1.49E-07	5	2.98E-08
488	1.56E-07	5	3.12E-08
489	1.65E-07	5	3.30E-08
490	8.90E-08	5	1.78E-08
491	9.05E-08	5	1.81E-08
492	9.09E-08	5	1.82E-08
493	9.22E-08	5	1.84E-08
494	9.31E-08	5	1.86E-08
495	9.76E-08	5	1.95E-08
496	9.67E-08	5	1.93E-08
497	9.72E-08	5	1.94E-08
498	9.89E-08	5	1.98E-08
499	1.01E-07	5	2.02E-08
500	1.03E-07	5	2.06E-08
501	9.46E-08	5	1.89E-08
502	9.68E-08	5	1.94E-08
503	9.68E-08	5	1.94E-08

Idling from Building 1 West

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.375	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
2	0.36713	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
3	0.3833	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
4	0.37491	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
5	0.39173	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
6	0.38285	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
7	0.40037	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
8	0.39092	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
9	0.53833	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
10	0.53254	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
11	0.55803	1.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
12	0.55153	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
13	0.59082	1.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
14	0.58531	1.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
15	0.57887	1.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
16	0.61433	1.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
17	0.60801	1.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
18	0.60076	1.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
19	0.63927	1.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
20	0.6321	1.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
21	0.31845	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
22	0.28867	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.13E-11	0.0001
23	0.34467	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
24	0.30829	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.75E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.14987	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
26	0.14519	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	0.0000
27	0.15122	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
28	0.14645	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
29	0.12119	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
30	0.11949	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000
31	0.11781	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
32	0.11618	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.67E-11	0.0000
33	0.11457	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
34	0.11301	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.57E-11	0.0000
35	0.11148	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
36	0.12212	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
37	0.1204	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	0.0000
38	0.1187	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
39	0.11704	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	0.0000
40	0.11543	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
41	0.11383	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
42	0.11228	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.55E-11	0.0000
43	0.14805	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
44	0.14792	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
45	0.13427	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
46	0.20371	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.44E-11	0.0001
47	0.19473	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.16E-11	0.0001
48	0.19976	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.20498	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
50	0.19587	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	0.0001
51	0.29404	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.30E-11	0.0001
52	0.21443	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
53	0.2046	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	0.0001
54	0.19996	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001
55	0.19119	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
56	0.18703	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
57	0.17916	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
58	0.29495	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
59	0.21488	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.80E-11	0.0001
60	0.205	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
61	0.20035	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
62	0.19154	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	0.0001
63	0.18737	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	0.0001
64	0.17946	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
65	0.20071	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	0.0001
66	0.19187	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
67	0.18768	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
68	0.17973	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
69	0.29668	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.38E-11	0.0001
70	0.21565	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.82E-11	0.0001
71	0.20569	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
72	0.20099	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19211	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.08E-11	0.0001
74	0.18791	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
75	0.20601	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
76	0.20126	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
77	0.19236	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.08E-11	0.0001
78	0.18813	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
79	0.18015	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.70E-11	0.0001
80	0.2977	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.42E-11	0.0001
81	0.2162	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.84E-11	0.0001
82	0.20618	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
83	0.20144	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
84	0.1925	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
85	0.18829	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
86	0.20628	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
87	0.20156	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
88	0.19258	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
89	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
90	0.18037	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.70E-11	0.0001
91	0.29804	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	0.0001
92	0.21636	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.84E-11	0.0001
93	0.20634	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.53E-11	0.0001
94	0.20159	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
95	0.19263	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
96	0.18841	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.20631	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
98	0.20158	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
99	0.19263	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
100	0.18842	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
101	0.18041	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
102	0.29777	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.42E-11	0.0001
103	0.21624	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.84E-11	0.0001
104	0.20623	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
105	0.20151	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
106	0.1926	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
107	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
108	0.2061	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
109	0.20139	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
110	0.19248	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
111	0.18825	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
112	0.18025	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.70E-11	0.0001
113	0.29691	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
114	0.21585	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.83E-11	0.0001
115	0.20592	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
116	0.20122	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001
117	0.1923	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.08E-11	0.0001
118	0.18808	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
119	0.20565	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.50E-11	0.0001
120	0.20095	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19208	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
122	0.18786	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
123	0.1799	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.69E-11	0.0001
124	0.29547	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
125	0.21516	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.80E-11	0.0001
126	0.2053	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
127	0.20063	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	0.0001
128	0.19179	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
129	0.18759	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	0.0001
130	0.2049	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
131	0.20025	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.33E-11	0.0001
132	0.19145	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
133	0.18728	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
134	0.17937	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
135	0.29347	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.28E-11	0.0001
136	0.21423	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
137	0.20444	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	0.0001
138	0.19982	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001
139	0.19107	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	0.0001
140	0.18691	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
141	0.20395	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.45E-11	0.0001
142	0.19934	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
143	0.19063	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
144	0.1865	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.90E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17867	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
146	0.29095	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.20E-11	0.0001
147	0.21304	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
148	0.20336	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
149	0.19879	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
150	0.19014	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.01E-11	0.0001
151	0.18603	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.88E-11	0.0001
152	0.20274	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
153	0.19821	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001
154	0.1896	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
155	0.18553	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.87E-11	0.0001
156	0.17778	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
157	0.28789	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.11E-11	0.0001
158	0.21157	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.69E-11	0.0001
159	0.20205	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	0.0001
160	0.19755	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.25E-11	0.0001
161	0.189	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.98E-11	0.0001
162	0.18496	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.85E-11	0.0001
163	0.20129	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
164	0.19683	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.23E-11	0.0001
165	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
166	0.18435	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
167	0.17672	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
168	0.28435	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.64E-11	0.0001
170	0.20048	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
171	0.19606	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
172	0.18766	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
173	0.18368	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	0.0001
174	0.19962	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.31E-11	0.0001
175	0.19523	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
176	0.18692	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
177	0.18298	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	0.0001
178	0.17548	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.55E-11	0.0001
179	0.28043	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.87E-11	0.0001
180	0.20786	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.57E-11	0.0001
181	0.1987	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	0.0001
182	0.19436	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
183	0.18613	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.89E-11	0.0001
184	0.18223	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.76E-11	0.0001
185	0.19773	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.25E-11	0.0001
186	0.19343	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
187	0.18529	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
188	0.18142	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
189	0.17406	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
190	0.2761	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.73E-11	0.0001
191	0.20565	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.50E-11	0.0001
192	0.19671	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19247	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
194	0.18441	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
195	0.18058	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
196	0.19565	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	0.0001
197	0.19146	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	0.0001
198	0.1835	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.80E-11	0.0001
199	0.17971	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
200	0.1725	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
201	0.2714	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	0.0001
202	0.20326	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
203	0.19454	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
204	0.19041	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
205	0.18254	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	0.0001
206	0.1788	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
207	0.19338	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
208	0.18931	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.99E-11	0.0001
209	0.18155	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
210	0.17785	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
211	0.17082	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.40E-11	0.0001
212	0.26641	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.43E-11	0.0001
213	0.20066	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	0.0001
214	0.19218	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.08E-11	0.0001
215	0.18817	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
216	0.18051	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17686	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
218	0.19095	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	0.0001
219	0.18699	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
220	0.17944	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
221	0.17584	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
222	0.16899	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	0.0001
223	0.26116	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.26E-11	0.0001
224	0.19788	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001
225	0.18967	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
226	0.18577	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.88E-11	0.0001
227	0.17834	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	0.0001
228	0.17479	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.53E-11	0.0001
229	0.25846	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	0.0001
230	0.19644	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.21E-11	0.0001
231	0.18836	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
232	0.18452	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.84E-11	0.0001
233	0.1772	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
234	0.1737	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.49E-11	0.0001
235	0.16703	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
236	0.1939	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.13E-11	0.0001
237	0.21523	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
238	0.19455	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
239	0.2216	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.01E-11	0.0001
240	0.20474	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22852	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
242	0.22753	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.20E-11	0.0001
243	0.25574	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.09E-11	0.0001
244	0.23892	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.56E-11	0.0001
245	0.26338	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	0.0001
246	0.25279	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
247	0.28128	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.90E-11	0.0001
248	0.26018	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
249	0.28974	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.16E-11	0.0001
250	0.2676	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.46E-11	0.0001
251	0.30542	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.66E-11	0.0001
252	0.16788	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
253	0.17768	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
254	0.18542	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
255	0.19569	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	0.0001
256	0.20813	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
257	0.2394	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
258	0.26221	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.29E-11	0.0001
259	0.29452	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.31E-11	0.0001
260	0.16726	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.29E-11	0.0001
261	0.18044	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
262	0.19667	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
263	0.19806	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001
264	0.21412	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23837	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.54E-11	0.0001
266	0.26964	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.53E-11	0.0001
267	0.30201	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.55E-11	0.0001
268	0.34369	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
269	0.36088	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
270	0.37496	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
271	0.38523	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
272	0.39236	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
273	0.35854	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
274	0.36529	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
275	0.383	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
276	0.3983	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
277	0.40772	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
278	0.41578	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
279	0.37987	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
280	0.17611	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.57E-11	0.0001
281	0.17567	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
282	0.19271	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
283	0.21532	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
284	0.23041	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001
285	0.25398	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.03E-11	0.0001
286	0.27469	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11	0.0001
287	0.30045	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.50E-11	0.0001
288	0.32692	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34645	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
290	0.36829	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
291	0.38865	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
292	0.40782	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
293	0.17903	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.66E-11	0.0001
294	0.18372	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	0.0001
295	0.18785	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
296	0.19555	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	0.0001
297	0.2053	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
298	0.22959	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
299	0.2661	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	0.0001
300	0.29781	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.42E-11	0.0001
301	0.31932	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
302	0.34695	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
303	0.36572	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
304	0.39144	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
305	0.41356	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
306	0.43474	1.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
307	0.18548	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.87E-11	0.0001
308	0.18973	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
309	0.38735	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
310	0.41631	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
311	0.1954	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	0.0001
312	0.19939	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.31E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.21324	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
314	0.41533	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
315	0.44327	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
316	0.2055	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.50E-11	0.0001
317	0.20836	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.59E-11	0.0001
318	0.21428	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
319	0.21674	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.85E-11	0.0001
320	0.21969	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
321	0.2291	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
322	0.23004	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.28E-11	0.0001
323	0.25026	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
324	0.24417	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.72E-11	0.0001
325	0.26772	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.47E-11	0.0001
326	0.25929	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.20E-11	0.0001
327	0.27777	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.79E-11	0.0001
328	0.27897	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.82E-11	0.0001
329	0.31155	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.85E-11	0.0001
330	0.30568	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.67E-11	0.0001
331	0.3325	1.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
332	0.34089	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
333	0.35348	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
334	0.39275	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
335	0.36496	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
336	0.41678	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.4561	1.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	0.0001
338	0.36788	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
339	0.35168	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
340	0.33616	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
341	0.32136	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
342	0.44383	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
343	0.42815	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
344	0.35043	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
345	0.33587	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
346	0.32183	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
347	0.30837	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.75E-11	0.0001
348	0.42942	1.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
349	0.41614	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
350	0.40255	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
351	0.36104	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
352	0.34739	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
353	0.33397	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
354	0.41357	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
355	0.40248	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
356	0.39096	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
357	0.37911	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
358	0.36702	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
359	0.35481	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
360	0.34259	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.33045	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
362	0.31844	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
363	0.39683	1.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
364	0.38767	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
365	0.3576	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
366	0.34699	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
367	0.33622	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
368	0.32538	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
369	0.31456	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.95E-11	0.0001
370	0.30382	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.61E-11	0.0001
371	0.37217	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
372	0.36418	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
373	0.35645	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
374	0.34987	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
375	0.3408	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
376	0.33543	1.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
377	0.32543	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
378	0.32111	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
379	0.31173	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.86E-11	0.0001
380	0.30771	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.73E-11	0.0001
381	0.30676	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.70E-11	0.0001
382	0.29976	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.48E-11	0.0001
383	0.2957	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.35E-11	0.0001
384	0.29985	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.48E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.29328	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.28E-11	0.0001
386	0.2919	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
387	0.28572	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.04E-11	0.0001
388	0.29522	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
389	0.29502	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
390	0.28599	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.05E-11	0.0001
391	0.28109	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	0.0001
392	0.2869	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.07E-11	0.0001
393	0.28483	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.01E-11	0.0001
394	0.2797	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	0.0001
395	0.27528	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	0.0001
396	0.27758	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001
397	0.2751	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.70E-11	0.0001
398	0.26937	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.52E-11	0.0001
399	0.0572	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
400	0.05817	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
401	0.06017	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
402	0.05793	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
403	0.05893	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
404	0.06125	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
405	0.06509	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
406	0.06545	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
407	0.06624	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
408	0.06758	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06706	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
410	0.07673	1.1E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
411	0.06475	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
412	0.06622	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
413	0.06739	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
414	0.0672	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
415	0.06691	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
416	0.0668	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
417	0.06593	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
418	0.0694	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
419	0.06883	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
420	0.07148	1.1E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
421	0.07386	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
422	0.07488	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
423	0.07481	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
424	0.12341	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
425	0.13157	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	0.0000
426	0.13899	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
427	0.14435	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
428	0.1576	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
429	0.164	1.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	0.0001
430	0.17022	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.38E-11	0.0001
431	0.18532	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
432	0.19495	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06122	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
434	0.06234	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	0.0000
435	0.06312	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
436	0.06444	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	0.0000
437	0.06609	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
438	0.06721	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
439	0.06789	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
440	0.06814	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
441	0.06832	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
442	0.06986	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
443	0.07324	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
444	0.07424	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
445	0.07873	1.1E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
446	0.07939	1.1E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
447	0.08089	1.1E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
448	0.08344	1.1E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
449	0.08685	1.1E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	0.0000
450	0.09136	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
451	0.09687	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
452	0.10162	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
453	0.10426	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
454	0.10882	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.44E-11	0.0000
455	0.11357	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	0.0000
456	0.12097	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12777	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
458	0.13366	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
459	0.14304	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
460	0.15096	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
461	0.15909	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
462	0.16997	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.38E-11	0.0001
463	0.18319	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	0.0001
464	0.18407	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	0.0001
465	0.06105	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
466	0.06088	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
467	0.06194	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
468	0.0641	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
469	0.063	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
470	0.0628	1.1E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
471	0.06667	1.1E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
472	0.06866	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
473	0.06818	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
474	0.06815	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
475	0.07163	1.1E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
476	0.07387	1.1E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
477	0.07497	1.1E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
478	0.07795	1.1E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
479	0.07875	1.1E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
480	0.08052	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.55E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0831	1.1E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
482	0.08653	1.1E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
483	0.09136	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
484	0.09516	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
485	0.09902	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
486	0.10276	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
487	0.10725	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
488	0.11258	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
489	0.11932	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.77E-11	0.0000
490	0.06327	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
491	0.06432	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
492	0.06468	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
493	0.06558	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
494	0.06626	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
495	0.0695	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
496	0.06883	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
497	0.06922	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
498	0.07045	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
499	0.07203	1.1E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
500	0.0735	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
501	0.06725	1.1E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
502	0.06888	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
503	0.06885	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
2	2	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
3	3	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
4	4	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
5	5	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
6	6	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
7	7	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
8	8	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
9	9	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
10	10	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
11	11	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
12	12	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
13	13	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
14	14	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
15	15	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
16	16	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
17	17	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
18	18	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
20	20	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
21	21	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11	0.0001
23	23	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
24	24	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	26	26	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.73E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	28	28	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	29	29	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	30	30	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	31	31	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	32	32	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11 0.0000
	33	33	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	34	34	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11 0.0000
	35	35	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11 0.0000
	36	36	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	37	37	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	38	38	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	39	39	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	40	40	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	41	41	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	42	42	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	43	43	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	44	44	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	45	45	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	46	46	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	47	47	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	48	48	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	50	50	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11 0.0001
	51	51	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11 0.0001
	52	52	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	53	53	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	54	54	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	56	56	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	58	58	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001
	59	59	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11 0.0001
	60	60	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	61	61	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	62	62	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	63	63	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	65	65	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11 0.0001
	66	66	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	67	67	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	68	68	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	69	69	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.66E-11 0.0001
	70	70	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11 0.0001
	71	71	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11 0.0001
	72	72	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
74	74	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
75	75	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
76	76	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
77	77	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
78	78	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
79	79	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
80	80	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11	0.0001
81	81	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
82	82	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
83	83	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
84	84	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
85	85	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
86	86	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001
87	87	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
88	88	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
89	89	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
90	90	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
91	91	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11	0.0001
92	92	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.05E-11	0.0001
93	93	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001
94	94	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11	0.0001
95	95	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
96	96	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	98	98	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	99	99	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	100	100	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	101	101	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11 0.0001
	102	102	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11 0.0001
	103	103	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11 0.0001
	104	104	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	105	105	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	106	106	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	107	107	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	108	108	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	109	109	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	110	110	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	111	111	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	112	112	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11 0.0001
	113	113	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11 0.0001
	114	114	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11 0.0001
	115	115	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	116	116	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001
	117	117	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11 0.0001
	118	118	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	119	119	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11 0.0001
	120	120	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
122	122	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
123	123	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11	0.0001
124	124	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
125	125	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
126	126	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11	0.0001
127	127	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
128	128	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
129	129	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
130	130	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001
131	131	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
132	132	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
133	133	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
134	134	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
135	135	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11	0.0001
136	136	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
137	137	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
138	138	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
139	139	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
140	140	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
141	141	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11	0.0001
142	142	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
143	143	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
144	144	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.07E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	146	146	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.48E-11 0.0001
	147	147	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	148	148	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11 0.0001
	149	149	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11 0.0001
	150	150	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	151	151	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	152	152	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11 0.0001
	153	153	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11 0.0001
	154	154	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11 0.0001
	155	155	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11 0.0001
	156	156	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	157	157	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11 0.0001
	158	158	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11 0.0001
	159	159	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11 0.0001
	160	160	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11 0.0001
	161	161	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11 0.0001
	162	162	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001
	163	163	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	164	164	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	165	165	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	166	166	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11 0.0001
	167	167	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	168	168	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.83E-11	0.0001
170	170	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
171	171	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
172	172	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
173	173	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
174	174	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11	0.0001
175	175	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
176	176	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
177	177	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11	0.0001
178	178	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
179	179	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
180	180	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
181	181	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
182	182	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
183	183	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
184	184	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11	0.0001
185	185	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001
186	186	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
187	187	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
188	188	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
189	189	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
190	190	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
191	191	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
192	192	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
194	194	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11	0.0001
195	195	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
196	196	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
197	197	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
198	198	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
199	199	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
200	200	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001
201	201	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
202	202	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
203	203	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
204	204	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
205	205	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
206	206	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
207	207	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
208	208	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
209	209	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
210	210	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
211	211	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
212	212	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
213	213	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001
214	214	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001
215	215	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
216	216	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
218	218	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
219	219	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
220	220	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
221	221	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
222	222	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
223	223	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
224	224	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001
225	225	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
226	226	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.05E-11	0.0001
227	227	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
228	228	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11	0.0001
229	229	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11	0.0001
230	230	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11	0.0001
231	231	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
232	232	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11	0.0001
233	233	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
234	234	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
235	235	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
236	236	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11	0.0001
237	237	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
238	238	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
239	239	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
240	240	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
242	242	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
243	243	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
244	244	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
245	245	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
246	246	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
247	247	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.16E-11	0.0001
248	248	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
249	249	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
250	250	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
251	251	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
252	252	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
253	253	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
254	254	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
255	255	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
256	256	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11	0.0001
257	257	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
259	259	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.59E-11	0.0001
260	260	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11	0.0001
261	261	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
262	262	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
263	263	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
264	264	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11	0.0001
266	266	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
267	267	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11	0.0001
268	268	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
269	269	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
270	270	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
273	273	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
274	274	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
275	275	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
276	276	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
278	278	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
279	279	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
280	280	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.74E-11	0.0001
281	281	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
282	282	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11	0.0001
283	283	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
284	284	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11	0.0001
285	285	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
286	286	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
287	287	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.79E-11	0.0001
288	288	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
290	290	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
291	291	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
292	292	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
293	293	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11	0.0001
294	294	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
295	295	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
296	296	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
297	297	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11	0.0001
298	298	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
299	299	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
300	300	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.70E-11	0.0001
301	301	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
302	302	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
303	303	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
304	304	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
305	305	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
306	306	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
307	307	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
308	308	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
309	309	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
310	310	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
311	311	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
312	312	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	314	314	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	315	315	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10 0.0001
	316	316	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	317	317	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11 0.0001
	318	318	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	319	319	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.06E-11 0.0001
	320	320	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	321	321	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11 0.0001
	322	322	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	323	323	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	324	324	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11 0.0001
	325	325	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11 0.0001
	326	326	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11 0.0001
	327	327	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11 0.0001
	328	328	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.09E-11 0.0001
	329	329	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	330	330	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.96E-11 0.0001
	331	331	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10 0.0001
	332	332	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	333	333	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10 0.0001
	334	334	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	335	335	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10 0.0001
	336	336	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
338	338	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
339	339	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
340	340	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
341	341	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
342	342	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
343	343	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
344	344	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
345	345	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
346	346	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
347	347	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
348	348	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
349	349	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
350	350	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
351	351	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
352	352	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
353	353	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
354	354	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
355	355	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
356	356	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
357	357	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
358	358	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
359	359	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
360	360	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
362	362	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
363	363	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
364	364	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
365	365	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
366	366	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
367	367	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
368	368	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
369	369	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
370	370	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
371	371	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
372	372	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
373	373	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
374	374	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
375	375	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
376	376	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
377	377	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
378	378	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
379	379	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
380	380	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
381	381	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
382	382	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
383	383	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11	0.0001
384	384	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
386	386	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.51E-11	0.0001
387	387	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
388	388	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
389	389	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
390	390	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
391	391	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
392	392	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.34E-11	0.0001
393	393	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
394	394	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
395	395	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
396	396	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
397	397	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001
398	398	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
399	399	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
400	400	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
401	401	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000
402	402	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
403	403	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
404	404	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
405	405	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
406	406	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
407	407	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
408	408	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
410	410	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
411	411	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
412	412	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
413	413	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
414	414	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
415	415	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
416	416	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
417	417	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
418	418	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
419	419	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
420	420	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
421	421	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
422	422	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
423	423	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
424	424	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
425	425	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
426	426	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
427	427	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
428	428	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11	0.0001
429	429	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
430	430	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11	0.0001
431	431	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
432	432	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	434	434	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	435	435	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	436	436	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	437	437	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	438	438	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	439	439	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	440	440	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	441	441	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	442	442	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	443	443	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	444	444	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	445	445	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	446	446	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11 0.0000
	447	447	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11 0.0000
	448	448	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	449	449	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11 0.0000
	450	450	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	451	451	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	452	452	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	453	453	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.40E-11 0.0000
	454	454	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11 0.0000
	455	455	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	456	456	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
457	457	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
458	458	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
459	459	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
460	460	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
461	461	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
462	462	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11	0.0001
463	463	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11	0.0001
464	464	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
465	465	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
466	466	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
467	467	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
468	468	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
469	469	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
470	470	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
471	471	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
472	472	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
473	473	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
474	474	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
475	475	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
476	476	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
477	477	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
478	478	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
479	479	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
480	480	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
482	482	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
483	483	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
484	484	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
485	485	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
486	486	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
487	487	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
488	488	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11	0.0000
489	489	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
490	490	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
491	491	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
492	492	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
493	493	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
494	494	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
495	495	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
496	496	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
497	497	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
498	498	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
499	499	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
500	500	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
501	501	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
502	502	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
503	503	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
2	2	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
3	3	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
4	4	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
5	5	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
6	6	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
7	7	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
8	8	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
9	9	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
10	10	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
11	11	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
12	12	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
13	13	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
14	14	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
15	15	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
16	16	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
17	17	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
18	18	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
21	21	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
22	22	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
23	23	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
24	24	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
26	26	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
27	27	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
28	28	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
29	29	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
30	30	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
31	31	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
32	32	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
33	33	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
34	34	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
35	35	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
36	36	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
37	37	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
38	38	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
39	39	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
40	40	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
41	41	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
42	42	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.11E-12	0.0000
43	43	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
44	44	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
45	45	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
46	46	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
47	47	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.87E-12	0.0000
48	48	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
50	50	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.92E-12	0.0000
51	51	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
52	52	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
53	53	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
54	54	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
55	55	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
56	56	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
57	57	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
58	58	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
59	59	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
60	60	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
61	61	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
62	62	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
63	63	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
64	64	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
65	65	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
66	66	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
67	67	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
68	68	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
69	69	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
70	70	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
71	71	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
72	72	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
74	74	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
75	75	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
76	76	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
77	77	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
78	78	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
79	79	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
80	80	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
81	81	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
82	82	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
83	83	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
84	84	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
85	85	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
86	86	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
87	87	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
88	88	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
89	89	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
90	90	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
91	91	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
92	92	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.85E-12	0.0000
93	93	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
94	94	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
95	95	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
96	96	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
98	98	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
99	99	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
100	100	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
101	101	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
102	102	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
103	103	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
104	104	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
105	105	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
106	106	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
107	107	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
108	108	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
109	109	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
110	110	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
111	111	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
112	112	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
113	113	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
114	114	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
115	115	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
116	116	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
117	117	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
118	118	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
119	119	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
120	120	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
122	122	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
123	123	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.19E-12	0.0000
124	124	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
125	125	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
126	126	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
127	127	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
128	128	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
129	129	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
130	130	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
131	131	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
132	132	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
133	133	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
134	134	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
135	135	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
136	136	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
137	137	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
138	138	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
139	139	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
140	140	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
141	141	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
142	142	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000
143	143	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
144	144	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
146	146	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
147	147	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
148	148	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
149	149	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
150	150	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
151	151	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
152	152	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
153	153	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
154	154	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
155	155	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
156	156	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
157	157	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
158	158	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.63E-12	0.0000
159	159	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
160	160	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.99E-12	0.0000
161	161	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.60E-12	0.0000
162	162	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12	0.0000
163	163	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
164	164	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
165	165	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
166	166	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
167	167	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
168	168	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.55E-12	0.0000
170	170	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
171	171	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
172	172	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
173	173	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
174	174	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
175	175	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
176	176	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
177	177	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.33E-12	0.0000
178	178	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.99E-12	0.0000
179	179	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
180	180	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
181	181	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
182	182	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
183	183	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
184	184	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
185	185	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
186	186	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
187	187	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
188	188	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
189	189	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
191	191	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
192	192	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
194	194	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
195	195	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
196	196	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
197	197	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
198	198	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.35E-12	0.0000
199	199	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
200	200	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000
201	201	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
202	202	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.25E-12	0.0000
203	203	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
204	204	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
205	205	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
206	206	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
207	207	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.80E-12	0.0000
208	208	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
209	209	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
210	210	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
211	211	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
212	212	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
213	213	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
214	214	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.75E-12	0.0000
215	215	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
216	216	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
218	218	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
219	219	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
220	220	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
221	221	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
222	222	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
223	223	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
224	224	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
225	225	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
226	226	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.46E-12	0.0000
227	227	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
228	228	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.96E-12	0.0000
229	229	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
230	230	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
231	231	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
232	232	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
233	233	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
234	234	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
235	235	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
236	236	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
237	237	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
238	238	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
239	239	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
240	240	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
242	242	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
243	243	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
244	244	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
245	245	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
246	246	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
247	247	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
248	248	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
249	249	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
250	250	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
251	251	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
252	252	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
253	253	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
254	254	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
255	255	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
256	256	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
257	257	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
258	258	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
259	259	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
260	260	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
261	261	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
262	262	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
263	263	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
264	264	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
266	266	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
267	267	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
268	268	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
269	269	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
270	270	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
273	273	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
274	274	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
275	275	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
279	279	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
280	280	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.02E-12	0.0000
281	281	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
282	282	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
283	283	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
284	284	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
285	285	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
286	286	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
287	287	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
288	288	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
290	290	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
291	291	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
292	292	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
293	293	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.15E-12	0.0000
294	294	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
295	295	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
296	296	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
297	297	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
298	298	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
299	299	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
300	300	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
301	301	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
302	302	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
303	303	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
304	304	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
305	305	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
307	307	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
308	308	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
309	309	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
310	310	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
311	311	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
312	312	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
315	315	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
316	316	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
317	317	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
318	318	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
319	319	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.87E-12	0.0000
320	320	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
321	321	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
322	322	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
323	323	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
324	324	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
325	325	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
326	326	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
327	327	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
328	328	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
329	329	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
330	330	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
331	331	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
332	332	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
333	333	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
334	334	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
335	335	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
336	336	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
337	337	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
338	338	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
339	339	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
340	340	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
341	341	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11 0.0000
342	342	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
343	343	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11 0.0000
344	344	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11 0.0000
345	345	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
346	346	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
347	347	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
348	348	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11 0.0000
349	349	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
350	350	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
351	351	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
352	352	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
353	353	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
354	354	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11 0.0000
355	355	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
356	356	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
357	357	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
358	358	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
359	359	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
360	360	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
362	362	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
363	363	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
364	364	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
365	365	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
366	366	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
367	367	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
368	368	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
369	369	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
370	370	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
371	371	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
372	372	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
373	373	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
374	374	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
375	375	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
376	376	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
377	377	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
378	378	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
379	379	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
380	380	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
381	381	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
382	382	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
383	383	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
384	384	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
386	386	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
387	387	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
388	388	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
389	389	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
390	390	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
391	391	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
392	392	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
393	393	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
394	394	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
395	395	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
396	396	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
397	397	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
398	398	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
399	399	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12 0.0000
400	400	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12 0.0000
401	401	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12 0.0000
402	402	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12 0.0000
403	403	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12 0.0000
404	404	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12 0.0000
405	405	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12 0.0000
406	406	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12 0.0000
407	407	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12 0.0000
408	408	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
410	410	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
411	411	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
412	412	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
413	413	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
414	414	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
415	415	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
416	416	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
417	417	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
418	418	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
419	419	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
420	420	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
421	421	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
422	422	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
423	423	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
424	424	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
425	425	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
426	426	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
427	427	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
428	428	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.18E-12	0.0000
429	429	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
430	430	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.75E-12	0.0000
431	431	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
432	432	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
434	434	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
435	435	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
436	436	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
437	437	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
438	438	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
439	439	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
440	440	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
441	441	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
442	442	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
443	443	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
444	444	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
445	445	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
446	446	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
447	447	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
448	448	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
449	449	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
450	450	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
451	451	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
452	452	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
453	453	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
454	454	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
455	455	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
456	456	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
458	458	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
459	459	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
460	460	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
461	461	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
462	462	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
463	463	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
464	464	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
465	465	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
466	466	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
467	467	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
468	468	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
469	469	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
470	470	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
471	471	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
472	472	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
473	473	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
474	474	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
475	475	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
476	476	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
477	477	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
478	478	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
479	479	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
480	480	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
482	482	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
483	483	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
484	484	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
485	485	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
486	486	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
487	487	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
488	488	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
489	489	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.43E-12	0.0000
490	490	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
491	491	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
492	492	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
493	493	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
494	494	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
495	495	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
496	496	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
497	497	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
498	498	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
499	499	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
500	500	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
501	501	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
502	502	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
503	503	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.25E-07	5	8.50E-08	Max
2	4.16E-07	5	8.32E-08	1.45E-07
3	4.34E-07	5	8.68E-08	
4	4.25E-07	5	8.49E-08	
5	4.44E-07	5	8.87E-08	
6	4.34E-07	5	8.67E-08	
7	4.53E-07	5	9.07E-08	
8	4.43E-07	5	8.86E-08	
9	6.10E-07	5	1.22E-07	
10	6.03E-07	5	1.21E-07	
11	6.32E-07	5	1.26E-07	
12	6.25E-07	5	1.25E-07	
13	6.69E-07	5	1.34E-07	
14	6.63E-07	5	1.33E-07	
15	6.56E-07	5	1.31E-07	
16	6.96E-07	5	1.39E-07	
17	6.89E-07	5	1.38E-07	
18	6.80E-07	5	1.36E-07	
19	7.24E-07	5	1.45E-07	
20	7.16E-07	5	1.43E-07	
21	3.61E-07	5	7.21E-08	
22	3.27E-07	5	6.54E-08	
23	3.90E-07	5	7.81E-08	
24	3.49E-07	5	6.98E-08	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.70E-07	5	3.40E-08
26	1.64E-07	5	3.29E-08
27	1.71E-07	5	3.43E-08
28	1.66E-07	5	3.32E-08
29	1.37E-07	5	2.75E-08
30	1.35E-07	5	2.71E-08
31	1.33E-07	5	2.67E-08
32	1.32E-07	5	2.63E-08
33	1.30E-07	5	2.60E-08
34	1.28E-07	5	2.56E-08
35	1.26E-07	5	2.53E-08
36	1.38E-07	5	2.77E-08
37	1.36E-07	5	2.73E-08
38	1.34E-07	5	2.69E-08
39	1.33E-07	5	2.65E-08
40	1.31E-07	5	2.61E-08
41	1.29E-07	5	2.58E-08
42	1.27E-07	5	2.54E-08
43	1.68E-07	5	3.35E-08
44	1.68E-07	5	3.35E-08
45	1.52E-07	5	3.04E-08
46	2.31E-07	5	4.61E-08
47	2.21E-07	5	4.41E-08
48	2.26E-07	5	4.53E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.32E-07	5	4.64E-08
50	2.22E-07	5	4.44E-08
51	3.33E-07	5	6.66E-08
52	2.43E-07	5	4.86E-08
53	2.32E-07	5	4.63E-08
54	2.26E-07	5	4.53E-08
55	2.17E-07	5	4.33E-08
56	2.12E-07	5	4.24E-08
57	2.03E-07	5	4.06E-08
58	3.34E-07	5	6.68E-08
59	2.43E-07	5	4.87E-08
60	2.32E-07	5	4.64E-08
61	2.27E-07	5	4.54E-08
62	2.17E-07	5	4.34E-08
63	2.12E-07	5	4.24E-08
64	2.03E-07	5	4.07E-08
65	2.27E-07	5	4.55E-08
66	2.17E-07	5	4.35E-08
67	2.13E-07	5	4.25E-08
68	2.04E-07	5	4.07E-08
69	3.36E-07	5	6.72E-08
70	2.44E-07	5	4.89E-08
71	2.33E-07	5	4.66E-08
72	2.28E-07	5	4.55E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.18E-07	5	4.35E-08
74	2.13E-07	5	4.26E-08
75	2.33E-07	5	4.67E-08
76	2.28E-07	5	4.56E-08
77	2.18E-07	5	4.36E-08
78	2.13E-07	5	4.26E-08
79	2.04E-07	5	4.08E-08
80	3.37E-07	5	6.74E-08
81	2.45E-07	5	4.90E-08
82	2.34E-07	5	4.67E-08
83	2.28E-07	5	4.56E-08
84	2.18E-07	5	4.36E-08
85	2.13E-07	5	4.27E-08
86	2.34E-07	5	4.67E-08
87	2.28E-07	5	4.57E-08
88	2.18E-07	5	4.36E-08
89	2.13E-07	5	4.27E-08
90	2.04E-07	5	4.09E-08
91	3.38E-07	5	6.75E-08
92	2.45E-07	5	4.90E-08
93	2.34E-07	5	4.67E-08
94	2.28E-07	5	4.57E-08
95	2.18E-07	5	4.36E-08
96	2.13E-07	5	4.27E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.34E-07	5	4.67E-08
98	2.28E-07	5	4.57E-08
99	2.18E-07	5	4.36E-08
100	2.13E-07	5	4.27E-08
101	2.04E-07	5	4.09E-08
102	3.37E-07	5	6.75E-08
103	2.45E-07	5	4.90E-08
104	2.34E-07	5	4.67E-08
105	2.28E-07	5	4.56E-08
106	2.18E-07	5	4.36E-08
107	2.13E-07	5	4.27E-08
108	2.33E-07	5	4.67E-08
109	2.28E-07	5	4.56E-08
110	2.18E-07	5	4.36E-08
111	2.13E-07	5	4.26E-08
112	2.04E-07	5	4.08E-08
113	3.36E-07	5	6.73E-08
114	2.44E-07	5	4.89E-08
115	2.33E-07	5	4.66E-08
116	2.28E-07	5	4.56E-08
117	2.18E-07	5	4.36E-08
118	2.13E-07	5	4.26E-08
119	2.33E-07	5	4.66E-08
120	2.28E-07	5	4.55E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.18E-07	5	4.35E-08
122	2.13E-07	5	4.26E-08
123	2.04E-07	5	4.08E-08
124	3.35E-07	5	6.69E-08
125	2.44E-07	5	4.87E-08
126	2.33E-07	5	4.65E-08
127	2.27E-07	5	4.55E-08
128	2.17E-07	5	4.34E-08
129	2.12E-07	5	4.25E-08
130	2.32E-07	5	4.64E-08
131	2.27E-07	5	4.54E-08
132	2.17E-07	5	4.34E-08
133	2.12E-07	5	4.24E-08
134	2.03E-07	5	4.06E-08
135	3.32E-07	5	6.65E-08
136	2.43E-07	5	4.85E-08
137	2.32E-07	5	4.63E-08
138	2.26E-07	5	4.53E-08
139	2.16E-07	5	4.33E-08
140	2.12E-07	5	4.23E-08
141	2.31E-07	5	4.62E-08
142	2.26E-07	5	4.52E-08
143	2.16E-07	5	4.32E-08
144	2.11E-07	5	4.22E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.02E-07	5	4.05E-08
146	3.30E-07	5	6.59E-08
147	2.41E-07	5	4.83E-08
148	2.30E-07	5	4.61E-08
149	2.25E-07	5	4.50E-08
150	2.15E-07	5	4.31E-08
151	2.11E-07	5	4.21E-08
152	2.30E-07	5	4.59E-08
153	2.25E-07	5	4.49E-08
154	2.15E-07	5	4.30E-08
155	2.10E-07	5	4.20E-08
156	2.01E-07	5	4.03E-08
157	3.26E-07	5	6.52E-08
158	2.40E-07	5	4.79E-08
159	2.29E-07	5	4.58E-08
160	2.24E-07	5	4.48E-08
161	2.14E-07	5	4.28E-08
162	2.10E-07	5	4.19E-08
163	2.28E-07	5	4.56E-08
164	2.23E-07	5	4.46E-08
165	2.13E-07	5	4.27E-08
166	2.09E-07	5	4.18E-08
167	2.00E-07	5	4.00E-08
168	3.22E-07	5	6.44E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.38E-07	5	4.75E-08
170	2.27E-07	5	4.54E-08
171	2.22E-07	5	4.44E-08
172	2.13E-07	5	4.25E-08
173	2.08E-07	5	4.16E-08
174	2.26E-07	5	4.52E-08
175	2.21E-07	5	4.42E-08
176	2.12E-07	5	4.23E-08
177	2.07E-07	5	4.15E-08
178	1.99E-07	5	3.98E-08
179	3.18E-07	5	6.35E-08
180	2.35E-07	5	4.71E-08
181	2.25E-07	5	4.50E-08
182	2.20E-07	5	4.40E-08
183	2.11E-07	5	4.22E-08
184	2.06E-07	5	4.13E-08
185	2.24E-07	5	4.48E-08
186	2.19E-07	5	4.38E-08
187	2.10E-07	5	4.20E-08
188	2.05E-07	5	4.11E-08
189	1.97E-07	5	3.94E-08
190	3.13E-07	5	6.25E-08
191	2.33E-07	5	4.66E-08
192	2.23E-07	5	4.46E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.18E-07	5	4.36E-08
194	2.09E-07	5	4.18E-08
195	2.05E-07	5	4.09E-08
196	2.22E-07	5	4.43E-08
197	2.17E-07	5	4.34E-08
198	2.08E-07	5	4.16E-08
199	2.04E-07	5	4.07E-08
200	1.95E-07	5	3.91E-08
201	3.07E-07	5	6.15E-08
202	2.30E-07	5	4.60E-08
203	2.20E-07	5	4.41E-08
204	2.16E-07	5	4.31E-08
205	2.07E-07	5	4.14E-08
206	2.03E-07	5	4.05E-08
207	2.19E-07	5	4.38E-08
208	2.14E-07	5	4.29E-08
209	2.06E-07	5	4.11E-08
210	2.01E-07	5	4.03E-08
211	1.93E-07	5	3.87E-08
212	3.02E-07	5	6.04E-08
213	2.27E-07	5	4.55E-08
214	2.18E-07	5	4.35E-08
215	2.13E-07	5	4.26E-08
216	2.04E-07	5	4.09E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.00E-07	5	4.01E-08
218	2.16E-07	5	4.33E-08
219	2.12E-07	5	4.24E-08
220	2.03E-07	5	4.07E-08
221	1.99E-07	5	3.98E-08
222	1.91E-07	5	3.83E-08
223	2.96E-07	5	5.92E-08
224	2.24E-07	5	4.48E-08
225	2.15E-07	5	4.30E-08
226	2.10E-07	5	4.21E-08
227	2.02E-07	5	4.04E-08
228	1.98E-07	5	3.96E-08
229	2.93E-07	5	5.86E-08
230	2.23E-07	5	4.45E-08
231	2.13E-07	5	4.27E-08
232	2.09E-07	5	4.18E-08
233	2.01E-07	5	4.01E-08
234	1.97E-07	5	3.93E-08
235	1.89E-07	5	3.78E-08
236	2.20E-07	5	4.39E-08
237	2.44E-07	5	4.88E-08
238	2.20E-07	5	4.41E-08
239	2.51E-07	5	5.02E-08
240	2.32E-07	5	4.64E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.59E-07	5	5.18E-08
242	2.58E-07	5	5.15E-08
243	2.90E-07	5	5.79E-08
244	2.71E-07	5	5.41E-08
245	2.98E-07	5	5.97E-08
246	2.86E-07	5	5.73E-08
247	3.19E-07	5	6.37E-08
248	2.95E-07	5	5.89E-08
249	3.28E-07	5	6.56E-08
250	3.03E-07	5	6.06E-08
251	3.46E-07	5	6.92E-08
252	1.90E-07	5	3.80E-08
253	2.01E-07	5	4.03E-08
254	2.10E-07	5	4.20E-08
255	2.22E-07	5	4.43E-08
256	2.36E-07	5	4.71E-08
257	2.71E-07	5	5.42E-08
258	2.97E-07	5	5.94E-08
259	3.34E-07	5	6.67E-08
260	1.89E-07	5	3.79E-08
261	2.04E-07	5	4.09E-08
262	2.23E-07	5	4.46E-08
263	2.24E-07	5	4.49E-08
264	2.43E-07	5	4.85E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.70E-07	5	5.40E-08
266	3.05E-07	5	6.11E-08
267	3.42E-07	5	6.84E-08
268	3.89E-07	5	7.79E-08
269	4.09E-07	5	8.18E-08
270	4.25E-07	5	8.49E-08
271	4.36E-07	5	8.73E-08
272	4.44E-07	5	8.89E-08
273	4.06E-07	5	8.12E-08
274	4.14E-07	5	8.28E-08
275	4.34E-07	5	8.68E-08
276	4.51E-07	5	9.02E-08
277	4.62E-07	5	9.24E-08
278	4.71E-07	5	9.42E-08
279	4.30E-07	5	8.61E-08
280	1.99E-07	5	3.99E-08
281	1.99E-07	5	3.98E-08
282	2.18E-07	5	4.37E-08
283	2.44E-07	5	4.88E-08
284	2.61E-07	5	5.22E-08
285	2.88E-07	5	5.75E-08
286	3.11E-07	5	6.22E-08
287	3.40E-07	5	6.81E-08
288	3.70E-07	5	7.41E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.92E-07	5	7.85E-08
290	4.17E-07	5	8.34E-08
291	4.40E-07	5	8.80E-08
292	4.62E-07	5	9.24E-08
293	2.03E-07	5	4.06E-08
294	2.08E-07	5	4.16E-08
295	2.13E-07	5	4.26E-08
296	2.21E-07	5	4.43E-08
297	2.33E-07	5	4.65E-08
298	2.60E-07	5	5.20E-08
299	3.01E-07	5	6.03E-08
300	3.37E-07	5	6.75E-08
301	3.62E-07	5	7.23E-08
302	3.93E-07	5	7.86E-08
303	4.14E-07	5	8.28E-08
304	4.43E-07	5	8.87E-08
305	4.68E-07	5	9.37E-08
306	4.92E-07	5	9.85E-08
307	2.10E-07	5	4.20E-08
308	2.15E-07	5	4.30E-08
309	4.39E-07	5	8.77E-08
310	4.72E-07	5	9.43E-08
311	2.21E-07	5	4.43E-08
312	2.26E-07	5	4.52E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.42E-07	5	4.83E-08
314	4.70E-07	5	9.41E-08
315	5.02E-07	5	1.00E-07
316	2.33E-07	5	4.66E-08
317	2.36E-07	5	4.72E-08
318	2.43E-07	5	4.85E-08
319	2.46E-07	5	4.91E-08
320	2.49E-07	5	4.98E-08
321	2.60E-07	5	5.19E-08
322	2.61E-07	5	5.21E-08
323	2.83E-07	5	5.67E-08
324	2.77E-07	5	5.53E-08
325	3.03E-07	5	6.06E-08
326	2.94E-07	5	5.87E-08
327	3.15E-07	5	6.29E-08
328	3.16E-07	5	6.32E-08
329	3.53E-07	5	7.06E-08
330	3.46E-07	5	6.92E-08
331	3.77E-07	5	7.53E-08
332	3.86E-07	5	7.72E-08
333	4.00E-07	5	8.01E-08
334	4.45E-07	5	8.90E-08
335	4.13E-07	5	8.27E-08
336	4.72E-07	5	9.44E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.17E-07	5	1.03E-07
338	4.17E-07	5	8.33E-08
339	3.98E-07	5	7.97E-08
340	3.81E-07	5	7.62E-08
341	3.64E-07	5	7.28E-08
342	5.03E-07	5	1.01E-07
343	4.85E-07	5	9.70E-08
344	3.97E-07	5	7.94E-08
345	3.80E-07	5	7.61E-08
346	3.65E-07	5	7.29E-08
347	3.49E-07	5	6.99E-08
348	4.86E-07	5	9.73E-08
349	4.71E-07	5	9.43E-08
350	4.56E-07	5	9.12E-08
351	4.09E-07	5	8.18E-08
352	3.93E-07	5	7.87E-08
353	3.78E-07	5	7.57E-08
354	4.68E-07	5	9.37E-08
355	4.56E-07	5	9.12E-08
356	4.43E-07	5	8.86E-08
357	4.29E-07	5	8.59E-08
358	4.16E-07	5	8.31E-08
359	4.02E-07	5	8.04E-08
360	3.88E-07	5	7.76E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.74E-07	5	7.49E-08
362	3.61E-07	5	7.21E-08
363	4.49E-07	5	8.99E-08
364	4.39E-07	5	8.78E-08
365	4.05E-07	5	8.10E-08
366	3.93E-07	5	7.86E-08
367	3.81E-07	5	7.62E-08
368	3.69E-07	5	7.37E-08
369	3.56E-07	5	7.13E-08
370	3.44E-07	5	6.88E-08
371	4.22E-07	5	8.43E-08
372	4.13E-07	5	8.25E-08
373	4.04E-07	5	8.07E-08
374	3.96E-07	5	7.93E-08
375	3.86E-07	5	7.72E-08
376	3.80E-07	5	7.60E-08
377	3.69E-07	5	7.37E-08
378	3.64E-07	5	7.27E-08
379	3.53E-07	5	7.06E-08
380	3.49E-07	5	6.97E-08
381	3.47E-07	5	6.95E-08
382	3.40E-07	5	6.79E-08
383	3.35E-07	5	6.70E-08
384	3.40E-07	5	6.79E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.32E-07	5	6.64E-08
386	3.31E-07	5	6.61E-08
387	3.24E-07	5	6.47E-08
388	3.34E-07	5	6.69E-08
389	3.34E-07	5	6.68E-08
390	3.24E-07	5	6.48E-08
391	3.18E-07	5	6.37E-08
392	3.25E-07	5	6.50E-08
393	3.23E-07	5	6.45E-08
394	3.17E-07	5	6.34E-08
395	3.12E-07	5	6.24E-08
396	3.14E-07	5	6.29E-08
397	3.12E-07	5	6.23E-08
398	3.05E-07	5	6.10E-08
399	6.48E-08	5	1.30E-08
400	6.59E-08	5	1.32E-08
401	6.82E-08	5	1.36E-08
402	6.56E-08	5	1.31E-08
403	6.67E-08	5	1.33E-08
404	6.94E-08	5	1.39E-08
405	7.37E-08	5	1.47E-08
406	7.41E-08	5	1.48E-08
407	7.50E-08	5	1.50E-08
408	7.65E-08	5	1.53E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.60E-08	5	1.52E-08
410	8.69E-08	5	1.74E-08
411	7.33E-08	5	1.47E-08
412	7.50E-08	5	1.50E-08
413	7.63E-08	5	1.53E-08
414	7.61E-08	5	1.52E-08
415	7.58E-08	5	1.52E-08
416	7.57E-08	5	1.51E-08
417	7.47E-08	5	1.49E-08
418	7.86E-08	5	1.57E-08
419	7.80E-08	5	1.56E-08
420	8.10E-08	5	1.62E-08
421	8.37E-08	5	1.67E-08
422	8.48E-08	5	1.70E-08
423	8.47E-08	5	1.69E-08
424	1.40E-07	5	2.80E-08
425	1.49E-07	5	2.98E-08
426	1.57E-07	5	3.15E-08
427	1.64E-07	5	3.27E-08
428	1.79E-07	5	3.57E-08
429	1.86E-07	5	3.72E-08
430	1.93E-07	5	3.86E-08
431	2.10E-07	5	4.20E-08
432	2.21E-07	5	4.42E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.93E-08	5	1.39E-08
434	7.06E-08	5	1.41E-08
435	7.15E-08	5	1.43E-08
436	7.30E-08	5	1.46E-08
437	7.49E-08	5	1.50E-08
438	7.61E-08	5	1.52E-08
439	7.69E-08	5	1.54E-08
440	7.72E-08	5	1.54E-08
441	7.74E-08	5	1.55E-08
442	7.91E-08	5	1.58E-08
443	8.30E-08	5	1.66E-08
444	8.41E-08	5	1.68E-08
445	8.92E-08	5	1.78E-08
446	8.99E-08	5	1.80E-08
447	9.16E-08	5	1.83E-08
448	9.45E-08	5	1.89E-08
449	9.84E-08	5	1.97E-08
450	1.03E-07	5	2.07E-08
451	1.10E-07	5	2.19E-08
452	1.15E-07	5	2.30E-08
453	1.18E-07	5	2.36E-08
454	1.23E-07	5	2.47E-08
455	1.29E-07	5	2.57E-08
456	1.37E-07	5	2.74E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.45E-07	5	2.89E-08
458	1.51E-07	5	3.03E-08
459	1.62E-07	5	3.24E-08
460	1.71E-07	5	3.42E-08
461	1.80E-07	5	3.60E-08
462	1.93E-07	5	3.85E-08
463	2.07E-07	5	4.15E-08
464	2.08E-07	5	4.17E-08
465	6.92E-08	5	1.38E-08
466	6.90E-08	5	1.38E-08
467	7.02E-08	5	1.40E-08
468	7.26E-08	5	1.45E-08
469	7.14E-08	5	1.43E-08
470	7.11E-08	5	1.42E-08
471	7.55E-08	5	1.51E-08
472	7.78E-08	5	1.56E-08
473	7.72E-08	5	1.54E-08
474	7.72E-08	5	1.54E-08
475	8.11E-08	5	1.62E-08
476	8.37E-08	5	1.67E-08
477	8.49E-08	5	1.70E-08
478	8.83E-08	5	1.77E-08
479	8.92E-08	5	1.78E-08
480	9.12E-08	5	1.82E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building 1 West**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	9.41E-08	5	1.88E-08
482	9.80E-08	5	1.96E-08
483	1.03E-07	5	2.07E-08
484	1.08E-07	5	2.16E-08
485	1.12E-07	5	2.24E-08
486	1.16E-07	5	2.33E-08
487	1.21E-07	5	2.43E-08
488	1.28E-07	5	2.55E-08
489	1.35E-07	5	2.70E-08
490	7.17E-08	5	1.43E-08
491	7.29E-08	5	1.46E-08
492	7.33E-08	5	1.47E-08
493	7.43E-08	5	1.49E-08
494	7.51E-08	5	1.50E-08
495	7.87E-08	5	1.57E-08
496	7.80E-08	5	1.56E-08
497	7.84E-08	5	1.57E-08
498	7.98E-08	5	1.60E-08
499	8.16E-08	5	1.63E-08
500	8.33E-08	5	1.67E-08
501	7.62E-08	5	1.52E-08
502	7.80E-08	5	1.56E-08
503	7.80E-08	5	1.56E-08

Idling at Enterance and Exit Bldg 1

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.4326	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.26E-10	0.0006
2	0.42174	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.10E-10	0.0006
3	0.44239	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.40E-10	0.0006
4	0.43083	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.24E-10	0.0006
5	0.4523	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.55E-10	0.0007
6	0.44007	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.37E-10	0.0006
7	0.46243	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.69E-10	0.0007
8	0.44946	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.51E-10	0.0007
9	0.66621	5.2E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.64E-10	0.0010
10	0.65652	5.2E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.50E-10	0.0010
11	0.69337	5.2E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	2.00	70	0.85	1.00E-09	0.0010
12	0.6824	5.2E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	2.00	70	0.85	9.88E-10	0.0010
13	0.74296	5.2E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	2.00	70	0.85	1.08E-09	0.0011
14	0.7333	5.2E-06	3.8E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	2.00	70	0.85	1.06E-09	0.0011
15	0.7222	5.2E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	2.00	70	0.85	1.05E-09	0.0010
16	0.77635	5.2E-06	4.0E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	2.00	70	0.85	1.12E-09	0.0011
17	0.76519	5.2E-06	4.0E-06	1090	1	0.96	0.000001	4.1E-09	1.1	10	2.00	70	0.85	1.11E-09	0.0011
18	0.75259	5.2E-06	3.9E-06	1090	1	0.96	0.000001	4.1E-09	1.1	10	2.00	70	0.85	1.09E-09	0.0011
19	0.81197	5.2E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	2.00	70	0.85	1.18E-09	0.0012
20	0.7992	5.2E-06	4.1E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	2.00	70	0.85	1.16E-09	0.0012
21	0.36252	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	0.0005
22	0.32326	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.68E-10	0.0005
23	0.39295	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.69E-10	0.0006
24	0.34537	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16012	5.2E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10	0.0002
26	0.15486	5.2E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	0.0002
27	0.16158	5.2E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002
28	0.15621	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
29	0.12837	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
30	0.12649	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
31	0.12464	5.2E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
32	0.12284	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
33	0.12107	5.2E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
34	0.11935	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
35	0.11766	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
36	0.12938	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
37	0.12747	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
38	0.1256	5.2E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
39	0.12377	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
40	0.12199	5.2E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
41	0.12023	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
42	0.11853	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
43	0.15699	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	0.0002
44	0.15692	5.2E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	0.0002
45	0.14148	5.2E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
46	0.21197	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
47	0.20231	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.93E-10	0.0003
48	0.20739	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21263	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	0.0003
50	0.20291	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
51	0.30718	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
52	0.22185	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
53	0.21142	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
54	0.2065	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
55	0.19722	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
56	0.19283	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
57	0.18452	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
58	0.30735	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
59	0.22193	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
60	0.21149	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
61	0.20657	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
62	0.19729	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
63	0.19289	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
64	0.18457	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
65	0.2066	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
66	0.19732	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
67	0.19292	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
68	0.18459	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
69	0.30756	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
70	0.22194	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
71	0.21149	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
72	0.20655	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19726	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
74	0.19287	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
75	0.21145	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
76	0.20649	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
77	0.1972	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
78	0.1928	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
79	0.18449	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
80	0.30695	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.44E-10	0.0004
81	0.2217	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
82	0.21126	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
83	0.20633	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
84	0.19703	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
85	0.19266	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
86	0.211	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
87	0.2061	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
88	0.1968	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
89	0.19244	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
90	0.18417	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
91	0.30561	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.42E-10	0.0004
92	0.22103	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
93	0.21068	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
94	0.20578	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
95	0.19654	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
96	0.19219	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21028	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
98	0.20542	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
99	0.19622	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
100	0.19189	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
101	0.18367	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.66E-10	0.0003
102	0.30363	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.39E-10	0.0004
103	0.22008	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
104	0.20983	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
105	0.205	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
106	0.19587	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
107	0.19153	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
108	0.20932	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	0.0003
109	0.20452	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.96E-10	0.0003
110	0.19543	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
111	0.19111	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
112	0.18295	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
113	0.30106	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.36E-10	0.0004
114	0.21887	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
115	0.20877	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
116	0.20399	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
117	0.19494	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	0.0003
118	0.19064	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
119	0.20813	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003
120	0.20337	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19439	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.81E-10	0.0003
122	0.19012	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
123	0.18205	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
124	0.29792	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.31E-10	0.0004
125	0.21734	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
126	0.2074	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
127	0.2027	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.93E-10	0.0003
128	0.19379	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
129	0.18955	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
130	0.20664	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
131	0.20197	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
132	0.19313	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
133	0.18893	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	0.0003
134	0.18098	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	0.0003
135	0.29427	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
136	0.2156	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
137	0.20582	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
138	0.20119	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
139	0.19243	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
140	0.18827	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	0.0003
141	0.20496	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
142	0.20037	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
143	0.19168	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
144	0.18756	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17974	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
146	0.29015	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.20E-10	0.0004
147	0.2136	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
148	0.20402	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
149	0.19948	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	0.0003
150	0.19089	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
151	0.1868	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
152	0.20305	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
153	0.19856	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
154	0.19004	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
155	0.18601	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
156	0.17832	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003
157	0.28557	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.13E-10	0.0004
158	0.21136	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
159	0.202	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
160	0.19757	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
161	0.18914	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
162	0.18516	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003
163	0.2009	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
164	0.19653	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
165	0.18821	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
166	0.18426	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
167	0.17675	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
168	0.28061	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.06E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20887	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
170	0.19975	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	0.0003
171	0.19543	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
172	0.18721	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
173	0.18332	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
174	0.19856	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
175	0.19429	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.81E-10	0.0003
176	0.18618	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
177	0.18234	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.64E-10	0.0003
178	0.175	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	0.0003
179	0.27537	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
180	0.20617	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
181	0.19732	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
182	0.19311	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
183	0.18511	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003
184	0.18132	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	0.0003
185	0.19603	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
186	0.19188	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
187	0.184	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.66E-10	0.0003
188	0.18024	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
189	0.1731	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
190	0.26984	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.91E-10	0.0004
191	0.20329	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
192	0.19471	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19063	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
194	0.18285	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
195	0.17915	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.59E-10	0.0003
196	0.19334	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
197	0.18933	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
198	0.18168	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
199	0.17803	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003
200	0.17107	5.2E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
201	0.26408	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
202	0.20025	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
203	0.19194	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
204	0.188	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
205	0.18047	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
206	0.17687	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
207	0.19051	5.2E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
208	0.18663	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
209	0.17922	5.2E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.59E-10	0.0003
210	0.17568	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	0.0003
211	0.16894	5.2E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	0.0002
212	0.25815	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.74E-10	0.0004
213	0.19706	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
214	0.18904	5.2E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
215	0.18523	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003
216	0.17795	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17447	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	0.0003
218	0.18755	5.2E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
219	0.18381	5.2E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.66E-10	0.0003
220	0.17665	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
221	0.17323	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
222	0.1667	5.2E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
223	0.2521	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
224	0.19375	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
225	0.18603	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
226	0.18235	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.64E-10	0.0003
227	0.17532	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	0.0003
228	0.17196	5.2E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.49E-10	0.0002
229	0.24904	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
230	0.19205	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
231	0.18448	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
232	0.18088	5.2E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	0.0003
233	0.17397	5.2E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	0.0003
234	0.17067	5.2E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
235	0.16435	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
236	0.19841	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
237	0.22037	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
238	0.1989	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	0.0003
239	0.22645	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
240	0.20796	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23216	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
242	0.22807	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
243	0.25628	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
244	0.23673	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
245	0.26099	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.78E-10	0.0004
246	0.24853	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
247	0.2762	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.00E-10	0.0004
248	0.25489	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
249	0.28308	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.10E-10	0.0004
250	0.26118	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.78E-10	0.0004
251	0.29629	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.29E-10	0.0004
252	0.16586	5.2E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.40E-10	0.0002
253	0.17532	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	0.0003
254	0.18286	5.2E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
255	0.19275	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
256	0.20467	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.96E-10	0.0003
257	0.23383	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
258	0.25508	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
259	0.28464	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.12E-10	0.0004
260	0.16455	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
261	0.17699	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
262	0.19217	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
263	0.19377	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
264	0.20881	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23115	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
266	0.25946	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.76E-10	0.0004
267	0.28836	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.17E-10	0.0004
268	0.39386	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.70E-10	0.0006
269	0.41708	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.04E-10	0.0006
270	0.4365	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.32E-10	0.0006
271	0.45169	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.54E-10	0.0007
272	0.46251	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.69E-10	0.0007
273	0.42338	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.13E-10	0.0006
274	0.42129	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.10E-10	0.0006
275	0.44532	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.45E-10	0.0006
276	0.46672	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.76E-10	0.0007
277	0.48183	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.97E-10	0.0007
278	0.49371	5.2E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.15E-10	0.0007
279	0.45391	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.57E-10	0.0007
280	0.1929	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
281	0.19211	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
282	0.2109	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
283	0.23672	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
284	0.2546	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
285	0.28293	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.10E-10	0.0004
286	0.30799	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	0.0004
287	0.33908	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.91E-10	0.0005
288	0.37166	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.38E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.39595	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
290	0.42413	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.14E-10	0.0006
291	0.45119	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.53E-10	0.0007
292	0.47766	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.91E-10	0.0007
293	0.1966	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
294	0.20199	5.2E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
295	0.20644	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
296	0.21475	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
297	0.22559	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.27E-10	0.0003
298	0.25368	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
299	0.29728	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.30E-10	0.0004
300	0.33592	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
301	0.36227	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.24E-10	0.0005
302	0.3966	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.74E-10	0.0006
303	0.41991	5.2E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.08E-10	0.0006
304	0.45349	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.56E-10	0.0007
305	0.4831	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.99E-10	0.0007
306	0.51262	5.2E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.42E-10	0.0007
307	0.20408	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
308	0.20926	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	0.0003
309	0.4471	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.47E-10	0.0006
310	0.4852	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.02E-10	0.0007
311	0.21531	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
312	0.22055	5.2E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23661	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
314	0.48303	5.2E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.99E-10	0.0007
315	0.5198	5.2E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.52E-10	0.0008
316	0.22647	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
317	0.23091	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
318	0.23836	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.45E-10	0.0003
319	0.23852	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.45E-10	0.0003
320	0.24363	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
321	0.2514	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
322	0.25479	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
323	0.27413	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.97E-10	0.0004
324	0.26971	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.90E-10	0.0004
325	0.29283	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
326	0.28543	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.13E-10	0.0004
327	0.30346	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.39E-10	0.0004
328	0.30654	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.44E-10	0.0004
329	0.34175	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.95E-10	0.0005
330	0.33634	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.87E-10	0.0005
331	0.36488	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.28E-10	0.0005
332	0.37628	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	0.0005
333	0.38675	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.60E-10	0.0006
334	0.4348	5.2E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.29E-10	0.0006
335	0.39596	5.2E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
336	0.45904	5.2E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.64E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.3899	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.64E-10	0.0006
338	0.32832	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
339	0.31618	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.58E-10	0.0005
340	0.30431	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.40E-10	0.0004
341	0.29277	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
342	0.37754	5.2E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.46E-10	0.0005
343	0.3672	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.31E-10	0.0005
344	0.31276	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.53E-10	0.0005
345	0.30187	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
346	0.29117	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.21E-10	0.0004
347	0.28071	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.06E-10	0.0004
348	0.36421	5.2E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
349	0.35549	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
350	0.34642	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
351	0.31777	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.60E-10	0.0005
352	0.30798	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	0.0004
353	0.29817	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004
354	0.35034	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.07E-10	0.0005
355	0.34305	5.2E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.97E-10	0.0005
356	0.33538	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	0.0005
357	0.32738	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.74E-10	0.0005
358	0.31911	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10	0.0005
359	0.31062	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.50E-10	0.0004
360	0.30199	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29326	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
362	0.28446	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.12E-10	0.0004
363	0.33621	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.87E-10	0.0005
364	0.33018	5.2E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.78E-10	0.0005
365	0.30989	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
366	0.30256	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.38E-10	0.0004
367	0.29501	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
368	0.2873	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
369	0.2795	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
370	0.27162	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.93E-10	0.0004
371	0.31712	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.59E-10	0.0005
372	0.31177	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.51E-10	0.0005
373	0.30415	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.40E-10	0.0004
374	0.29972	5.2E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10	0.0004
375	0.2914	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
376	0.28777	5.2E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.17E-10	0.0004
377	0.27898	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.04E-10	0.0004
378	0.27605	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.00E-10	0.0004
379	0.26692	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.86E-10	0.0004
380	0.26462	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.83E-10	0.0004
381	0.26603	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.85E-10	0.0004
382	0.26042	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.77E-10	0.0004
383	0.25686	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004
384	0.26075	5.2E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.77E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25536	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.70E-10	0.0004
386	0.25509	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
387	0.25004	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
388	0.25771	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.73E-10	0.0004
389	0.25757	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.73E-10	0.0004
390	0.25065	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.63E-10	0.0004
391	0.24681	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004
392	0.25145	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
393	0.24972	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
394	0.24579	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
395	0.24232	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.51E-10	0.0004
396	0.24435	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
397	0.24242	5.2E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.51E-10	0.0004
398	0.23771	5.2E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	0.0003
399	0.05593	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	0.0001
400	0.05687	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
401	0.05878	5.2E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.51E-11	0.0001
402	0.05659	5.2E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	0.0001
403	0.05757	5.2E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	0.0001
404	0.05977	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.65E-11	0.0001
405	0.06336	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	0.0001
406	0.06376	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
407	0.06455	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
408	0.06585	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.53E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06545	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.47E-11	0.0001
410	0.07488	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
411	0.06302	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.12E-11	0.0001
412	0.06443	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
413	0.06557	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11	0.0001
414	0.06548	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.48E-11	0.0001
415	0.06529	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.45E-11	0.0001
416	0.06527	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.45E-11	0.0001
417	0.06453	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
418	0.06778	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.81E-11	0.0001
419	0.06729	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.74E-11	0.0001
420	0.06978	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
421	0.072	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
422	0.07296	5.2E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
423	0.07289	5.2E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
424	0.11877	5.2E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
425	0.1266	5.2E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
426	0.13375	5.2E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
427	0.13908	5.2E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
428	0.15135	5.2E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
429	0.15758	5.2E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
430	0.16362	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
431	0.17714	5.2E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
432	0.18593	5.2E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05962	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	0.0001
434	0.06069	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001
435	0.06143	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	0.0001
436	0.06271	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.08E-11	0.0001
437	0.06428	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.30E-11	0.0001
438	0.06557	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11	0.0001
439	0.06623	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.59E-11	0.0001
440	0.06649	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.62E-11	0.0001
441	0.06666	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.65E-11	0.0001
442	0.06809	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.86E-11	0.0001
443	0.07125	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
444	0.07215	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
445	0.07627	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
446	0.07686	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
447	0.07824	5.2E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
448	0.08063	5.2E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
449	0.08385	5.2E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
450	0.08815	5.2E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
451	0.09342	5.2E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
452	0.09801	5.2E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
453	0.10065	5.2E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	0.0001
454	0.10514	5.2E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
455	0.10986	5.2E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
456	0.11707	5.2E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.1237	5.2E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
458	0.12948	5.2E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
459	0.13835	5.2E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
460	0.14581	5.2E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	0.0002
461	0.15337	5.2E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	0.0002
462	0.1632	5.2E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
463	0.17489	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	0.0003
464	0.17604	5.2E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.55E-10	0.0003
465	0.05943	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.60E-11	0.0001
466	0.05931	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	0.0001
467	0.06033	5.2E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.73E-11	0.0001
468	0.06236	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.03E-11	0.0001
469	0.06142	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	0.0001
470	0.06128	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.87E-11	0.0001
471	0.06488	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
472	0.06674	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.66E-11	0.0001
473	0.06634	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.60E-11	0.0001
474	0.06634	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.60E-11	0.0001
475	0.06954	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
476	0.07162	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
477	0.07263	5.2E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
478	0.07541	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
479	0.07615	5.2E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
480	0.07784	5.2E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08033	5.2E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
482	0.08366	5.2E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
483	0.08835	5.2E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
484	0.0921	5.2E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
485	0.09594	5.2E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
486	0.09971	5.2E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	0.0001
487	0.10421	5.2E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	0.0002
488	0.1095	5.2E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
489	0.11607	5.2E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
490	0.06159	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	0.0001
491	0.06258	5.2E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.06E-11	0.0001
492	0.06295	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.11E-11	0.0001
493	0.06379	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
494	0.06442	5.2E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.32E-11	0.0001
495	0.06745	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.76E-11	0.0001
496	0.06679	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.67E-11	0.0001
497	0.06714	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.72E-11	0.0001
498	0.06828	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.88E-11	0.0001
499	0.06976	5.2E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
500	0.07116	5.2E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
501	0.06521	5.2E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.44E-11	0.0001
502	0.06676	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.66E-11	0.0001
503	0.06672	5.2E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.66E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	1.4E-09	1.1	3	14	70	0.72	6.45E-10	0.0006
2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.29E-10	0.0006
3	3	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.59E-10	0.0007
4	4	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
5	5	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10	0.0007
6	6	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.56E-10	0.0007
7	7	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.89E-10	0.0007
8	8	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10	0.0007
9	9	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.93E-10	0.0010
10	10	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.79E-10	0.0010
11	11	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09	0.0010
12	12	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09	0.0010
13	13	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09	0.0011
14	14	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.09E-09	0.0011
15	15	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.08E-09	0.0011
16	16	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.16E-09	0.0012
17	17	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.14E-09	0.0011
18	18	631	1	0.96	0.00	2.4E-09	1.1	3	14	70	0.72	1.12E-09	0.0011
19	19	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.21E-09	0.0012
20	20	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.19E-09	0.0012
21	21	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
22	22	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10	0.0005
23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.86E-10	0.0006
24	24	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
26	26	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
27	27	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
28	28	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002
29	29	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
30	30	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
31	31	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
32	32	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
33	33	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
34	34	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
35	35	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
36	36	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
37	37	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
38	38	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
39	39	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
40	40	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
41	41	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
42	42	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
43	43	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
44	44	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
45	45	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
46	46	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
47	47	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
48	48	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
50	50	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
51	51	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
53	53	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
54	54	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
55	55	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
56	56	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
57	57	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
58	58	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
60	60	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
61	61	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
62	62	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
63	63	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
64	64	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
65	65	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
66	66	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
67	67	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
68	68	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
69	69	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
71	71	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
72	72	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
74	74	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
75	75	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
76	76	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
77	77	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
78	78	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
79	79	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
80	80	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
82	82	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
83	83	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
84	84	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
85	85	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
86	86	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
87	87	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
88	88	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
89	89	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
90	90	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
91	91	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10	0.0005
92	92	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
93	93	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
94	94	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
95	95	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
96	96	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
98	98	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
99	99	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
100	100	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
101	101	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
102	102	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
104	104	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
105	105	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
106	106	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
107	107	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
108	108	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
109	109	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
110	110	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
111	111	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
112	112	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
113	113	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
115	115	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
116	116	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
117	117	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
118	118	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
119	119	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
120	120	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
122	122	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
123	123	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
124	124	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
125	125	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
126	126	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
127	127	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
128	128	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
129	129	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
130	130	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
131	131	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
132	132	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
133	133	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
134	134	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
135	135	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
137	137	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
138	138	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
139	139	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
140	140	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
141	141	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
142	142	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
143	143	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
144	144	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
146	146	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
147	147	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
148	148	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
149	149	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
150	150	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
151	151	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
152	152	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
153	153	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
154	154	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
155	155	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
156	156	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
157	157	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
158	158	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
159	159	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
160	160	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
161	161	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
162	162	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
163	163	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
164	164	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
165	165	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
166	166	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
167	167	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
168	168	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
170	170	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
171	171	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
172	172	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
173	173	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
174	174	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
175	175	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
176	176	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
177	177	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
178	178	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
179	179	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
181	181	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
182	182	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
183	183	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
184	184	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
185	185	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
186	186	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
187	187	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
188	188	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
189	189	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
190	190	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
191	191	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
192	192	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
194	194	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
195	195	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
196	196	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
197	197	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
198	198	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
199	199	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
200	200	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
201	201	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
202	202	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
203	203	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
204	204	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
205	205	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
206	206	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
207	207	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
208	208	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
209	209	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
210	210	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
211	211	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
212	212	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
213	213	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
214	214	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
215	215	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
216	216	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
218	218	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
219	219	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
220	220	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
221	221	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
222	222	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
223	223	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
224	224	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
225	225	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
226	226	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
227	227	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
228	228	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
229	229	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
230	230	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
231	231	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
232	232	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
233	233	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
234	234	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
235	235	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
236	236	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
237	237	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
238	238	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
239	239	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
240	240	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
242	242	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
243	243	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
244	244	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
245	245	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
246	246	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
247	247	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
248	248	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
249	249	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
250	250	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
252	252	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10	0.0002
253	253	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
254	254	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
255	255	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
256	256	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
257	257	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
258	258	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
259	259	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
260	260	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
261	261	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
262	262	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
263	263	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
264	264	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
266	266	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
267	267	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.87E-10	0.0006
269	269	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.22E-10	0.0006
270	270	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.51E-10	0.0007
271	271	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10	0.0007
272	272	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.89E-10	0.0007
273	273	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10	0.0006
274	274	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
275	275	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.64E-10	0.0007
276	276	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.96E-10	0.0007
277	277	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.18E-10	0.0007
278	278	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.36E-10	0.0007
279	279	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.77E-10	0.0007
280	280	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
281	281	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
282	282	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
283	283	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
284	284	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
285	285	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
286	286	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
287	287	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
288	288	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
290	290	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10	0.0006
291	291	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.72E-10	0.0007
292	292	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.12E-10	0.0007
293	293	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
294	294	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
295	295	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
296	296	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
297	297	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
298	298	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
299	299	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
300	300	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
301	301	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
302	302	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
303	303	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.26E-10	0.0006
304	304	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
305	305	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
306	306	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10	0.0008
307	307	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
308	308	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
309	309	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10	0.0007
310	310	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
311	311	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
312	312	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
314	314	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
315	315	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.75E-10	0.0008
316	316	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
317	317	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
318	318	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
319	319	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
320	320	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
321	321	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
322	322	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
323	323	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
324	324	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
325	325	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
326	326	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
327	327	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
328	328	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
329	329	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
330	330	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
331	331	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
332	332	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
333	333	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.76E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
335	335	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
336	336	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.81E-10	0.0006
338	338	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
339	339	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.71E-10	0.0005
340	340	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
341	341	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
342	342	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
344	344	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
345	345	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
346	346	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
347	347	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
348	348	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
349	349	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
351	351	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
352	352	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
353	353	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
354	354	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
355	355	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
357	357	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
360	360	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
362	362	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
363	363	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
364	364	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
365	365	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
366	366	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
369	369	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
370	370	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
371	371	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
372	372	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
373	373	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
374	374	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
375	375	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
376	376	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
377	377	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
378	378	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
379	379	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
380	380	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
381	381	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
382	382	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
383	383	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
384	384	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
386	386	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
387	387	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
388	388	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
389	389	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
390	390	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
391	391	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
392	392	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
393	393	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
394	394	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
395	395	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
396	396	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
397	397	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
398	398	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
399	399	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
400	400	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
401	401	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
402	402	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11	0.0001
403	403	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11	0.0001
404	404	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
405	405	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
406	406	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
407	407	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
408	408	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.81E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Entrance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
410	410	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
411	411	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.39E-11	0.0001
412	412	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
413	413	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
414	414	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
415	415	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11	0.0001
416	416	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11	0.0001
417	417	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11	0.0001
418	418	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
419	419	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
420	420	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
421	421	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
422	422	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
423	423	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
424	424	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
425	425	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
426	426	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
427	427	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
428	428	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
429	429	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
430	430	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
431	431	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
432	432	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
434	434	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11	0.0001
435	435	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.16E-11	0.0001
436	436	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.35E-11	0.0001
437	437	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
438	438	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
439	439	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.87E-11	0.0001
440	440	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11	0.0001
441	441	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001
442	442	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
443	443	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
444	444	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
445	445	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
446	446	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
447	447	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
448	448	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
449	449	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
450	450	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
451	451	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
452	452	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
453	453	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
454	454	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
455	455	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
456	456	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
458	458	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
459	459	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
460	460	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
461	461	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
462	462	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
463	463	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
464	464	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
465	465	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11	0.0001
466	466	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
467	467	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11	0.0001
468	468	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
469	469	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11	0.0001
470	470	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
471	471	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
472	472	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
473	473	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
474	474	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.89E-11	0.0001
475	475	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
476	476	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
477	477	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
478	478	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
479	479	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
480	480	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
482	482	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
483	483	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
484	484	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
485	485	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
486	486	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
487	487	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
488	488	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
489	489	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11	0.0001
491	491	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
492	492	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11	0.0001
493	493	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.51E-11	0.0001
494	494	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
495	495	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
496	496	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
497	497	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
498	498	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
499	499	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
500	500	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
501	501	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
502	502	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
503	503	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.6E-10	1.1	1	14	70	0.73	9.01E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.79E-11	0.0001
3	3	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
4	4	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
5	5	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
6	6	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.17E-11	0.0001
7	7	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.63E-11	0.0001
8	8	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
9	9	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
10	10	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
11	11	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.44E-10	0.0001
12	12	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
13	13	261	1	0.96	0.00	9.6E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
14	14	261	1	0.96	0.00	9.5E-10	1.1	1	14	70	0.73	1.53E-10	0.0002
15	15	261	1	0.96	0.00	9.4E-10	1.1	1	14	70	0.73	1.50E-10	0.0002
16	16	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.62E-10	0.0002
17	17	261	1	0.96	0.00	9.9E-10	1.1	1	14	70	0.73	1.59E-10	0.0002
18	18	261	1	0.96	0.00	9.8E-10	1.1	1	14	70	0.73	1.57E-10	0.0002
19	19	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.69E-10	0.0002
20	20	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
21	21	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
22	22	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.19E-11	0.0001
24	24	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
26	26	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
27	27	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
28	28	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
29	29	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
30	30	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
31	31	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
32	32	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
33	33	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
34	34	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
35	35	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
36	36	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
37	37	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
38	38	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
39	39	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
40	40	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
41	41	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
42	42	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
43	43	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
44	44	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
45	45	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
46	46	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
47	47	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
48	48	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
50	50	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
51	51	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
53	53	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
54	54	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
55	55	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
56	56	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
57	57	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
58	58	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
60	60	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
61	61	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
62	62	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
63	63	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
64	64	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
65	65	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
66	66	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
67	67	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
68	68	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
69	69	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
71	71	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
72	72	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
74	74	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
75	75	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
76	76	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
77	77	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
78	78	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
79	79	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
80	80	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
82	82	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
83	83	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
84	84	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
85	85	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
86	86	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
87	87	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
88	88	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
89	89	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
90	90	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
91	91	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.37E-11	0.0001
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
93	93	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
94	94	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
95	95	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
96	96	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
98	98	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
99	99	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
100	100	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
101	101	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
102	102	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.33E-11	0.0001
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
104	104	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
105	105	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
106	106	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
107	107	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
108	108	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
109	109	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
110	110	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
111	111	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
112	112	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
113	113	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
114	114	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
115	115	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
116	116	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
117	117	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000
118	118	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
119	119	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
120	120	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
122	122	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
123	123	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
124	124	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
126	126	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
127	127	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
128	128	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
129	129	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
130	130	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
131	131	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
132	132	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
133	133	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
134	134	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
135	135	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
137	137	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
138	138	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
139	139	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
140	140	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
141	141	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
142	142	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
143	143	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
144	144	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
146	146	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
148	148	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
149	149	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
150	150	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
151	151	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
152	152	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
153	153	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
154	154	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
155	155	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
156	156	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
157	157	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
158	158	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
159	159	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
160	160	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
161	161	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
162	162	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
163	163	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
164	164	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
165	165	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
166	166	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
167	167	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
168	168	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
170	170	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
171	171	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
172	172	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
173	173	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
174	174	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
175	175	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
176	176	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
177	177	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
178	178	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
179	179	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
181	181	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
182	182	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
183	183	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
184	184	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.78E-11	0.0000
185	185	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
186	186	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
187	187	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
188	188	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
189	189	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
190	190	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
192	192	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
194	194	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
195	195	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
196	196	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
197	197	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
198	198	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
199	199	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000
200	200	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
201	201	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
202	202	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
203	203	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
204	204	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
205	205	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
206	206	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
207	207	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
208	208	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
209	209	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
210	210	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
212	212	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
213	213	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
214	214	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
215	215	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
216	216	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
218	218	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
219	219	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
220	220	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
221	221	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
222	222	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
223	223	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
224	224	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
225	225	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
226	226	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
227	227	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
228	228	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
229	229	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
230	230	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
231	231	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
232	232	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
233	233	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
234	234	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
235	235	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
237	237	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
238	238	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
239	239	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
240	240	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
242	242	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
243	243	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
244	244	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
245	245	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
246	246	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
247	247	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
248	248	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
250	250	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
251	251	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
252	252	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
253	253	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
254	254	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
255	255	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
256	256	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
257	257	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
258	258	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
260	260	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
261	261	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
262	262	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
263	263	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
264	264	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
269	269	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.69E-11	0.0001
270	270	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.09E-11	0.0001
271	271	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
272	272	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.64E-11	0.0001
273	273	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
274	274	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
275	275	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.28E-11	0.0001
276	276	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.72E-11	0.0001
277	277	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
278	278	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
279	279	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.46E-11	0.0001
280	280	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
281	281	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
282	282	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
283	283	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
284	284	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
285	285	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
286	286	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
287	287	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
288	288	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
290	290	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
291	291	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.40E-11	0.0001
292	292	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.95E-11	0.0001
293	293	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
294	294	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
295	295	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
296	296	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
297	297	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
298	298	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
299	299	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
300	300	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
301	301	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
302	302	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
303	303	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.75E-11	0.0001
304	304	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
305	305	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
306	306	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
307	307	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
308	308	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
309	309	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
310	310	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
311	311	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
312	312	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
314	314	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
315	315	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
316	316	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
317	317	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
318	318	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
319	319	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
320	320	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
321	321	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
322	322	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
323	323	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
324	324	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
325	325	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
326	326	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
327	327	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
328	328	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
329	329	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
330	330	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
331	331	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
332	332	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
333	333	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001
334	334	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.06E-11	0.0001
335	335	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
336	336	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.56E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.12E-11	0.0001
338	338	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
339	339	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
340	340	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
341	341	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
342	342	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11	0.0001
343	343	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.65E-11	0.0001
344	344	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
345	345	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
346	346	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
347	347	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
348	348	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
349	349	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
350	350	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.22E-11	0.0001
351	351	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
352	352	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
353	353	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
354	354	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
355	355	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.15E-11	0.0001
356	356	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
357	357	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11	0.0001
358	358	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
360	360	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
362	362	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
363	363	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
364	364	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
365	365	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
366	366	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
368	368	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
369	369	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
370	370	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
372	372	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
373	373	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
374	374	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
375	375	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
376	376	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
377	377	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
378	378	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
379	379	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
380	380	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
381	381	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11	0.0001
382	382	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
383	383	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
384	384	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.32E-11	0.0001
386	386	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
387	387	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
388	388	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
389	389	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
390	390	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
391	391	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
392	392	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
393	393	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
394	394	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
395	395	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
396	396	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.09E-11	0.0001
397	397	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
398	398	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
399	399	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
400	400	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
401	401	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
402	402	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
403	403	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
404	404	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
405	405	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
406	406	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
407	407	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
408	408	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
410	410	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
411	411	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
412	412	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
413	413	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
414	414	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
415	415	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
416	416	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
417	417	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
418	418	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
419	419	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
420	420	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
421	421	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
422	422	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
423	423	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
424	424	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
425	425	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
426	426	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
427	427	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
428	428	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
429	429	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
430	430	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
431	431	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
432	432	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
434	434	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
435	435	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
436	436	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
437	437	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
438	438	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
439	439	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
440	440	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
441	441	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
442	442	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
443	443	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
444	444	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
445	445	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
446	446	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
447	447	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
448	448	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
449	449	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
450	450	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
451	451	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
452	452	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
453	453	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
454	454	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
455	455	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
456	456	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
458	458	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
459	459	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
460	460	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
461	461	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
462	462	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
463	463	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
464	464	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
465	465	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
466	466	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
467	467	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
468	468	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
469	469	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
470	470	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
471	471	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
472	472	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
473	473	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
474	474	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
475	475	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
476	476	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
477	477	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
478	478	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
479	479	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
480	480	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
482	482	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
483	483	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
484	484	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
485	485	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
486	486	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11 0.0000
487	487	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11 0.0000
488	488	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11 0.0000
489	489	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11 0.0000
490	490	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
491	491	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
492	492	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
493	493	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
494	494	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
495	495	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
496	496	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
497	497	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
498	498	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
499	499	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
500	500	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
501	501	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
502	502	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
503	503	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11 0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.24E-06	5	4.48E-07	Max 8.42E-07
2	2.19E-06	5	4.37E-07	
3	2.29E-06	5	4.59E-07	
4	2.23E-06	5	4.47E-07	
5	2.34E-06	5	4.69E-07	
6	2.28E-06	5	4.56E-07	
7	2.40E-06	5	4.79E-07	
8	2.33E-06	5	4.66E-07	
9	3.45E-06	5	6.91E-07	
10	3.40E-06	5	6.81E-07	
11	3.59E-06	5	7.19E-07	
12	3.54E-06	5	7.07E-07	
13	3.85E-06	5	7.70E-07	
14	3.80E-06	5	7.60E-07	
15	3.74E-06	5	7.49E-07	
16	4.02E-06	5	8.05E-07	
17	3.97E-06	5	7.93E-07	
18	3.90E-06	5	7.80E-07	
19	4.21E-06	5	8.42E-07	
20	4.14E-06	5	8.29E-07	
21	1.88E-06	5	3.76E-07	
22	1.68E-06	5	3.35E-07	
23	2.04E-06	5	4.07E-07	
24	1.79E-06	5	3.58E-07	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.30E-07	5	1.66E-07
26	8.03E-07	5	1.61E-07
27	8.38E-07	5	1.68E-07
28	8.10E-07	5	1.62E-07
29	6.65E-07	5	1.33E-07
30	6.56E-07	5	1.31E-07
31	6.46E-07	5	1.29E-07
32	6.37E-07	5	1.27E-07
33	6.28E-07	5	1.26E-07
34	6.19E-07	5	1.24E-07
35	6.10E-07	5	1.22E-07
36	6.71E-07	5	1.34E-07
37	6.61E-07	5	1.32E-07
38	6.51E-07	5	1.30E-07
39	6.42E-07	5	1.28E-07
40	6.32E-07	5	1.26E-07
41	6.23E-07	5	1.25E-07
42	6.14E-07	5	1.23E-07
43	8.14E-07	5	1.63E-07
44	8.13E-07	5	1.63E-07
45	7.33E-07	5	1.47E-07
46	1.10E-06	5	2.20E-07
47	1.05E-06	5	2.10E-07
48	1.08E-06	5	2.15E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.10E-06	5	2.20E-07
50	1.05E-06	5	2.10E-07
51	1.59E-06	5	3.18E-07
52	1.15E-06	5	2.30E-07
53	1.10E-06	5	2.19E-07
54	1.07E-06	5	2.14E-07
55	1.02E-06	5	2.04E-07
56	1.00E-06	5	2.00E-07
57	9.57E-07	5	1.91E-07
58	1.59E-06	5	3.19E-07
59	1.15E-06	5	2.30E-07
60	1.10E-06	5	2.19E-07
61	1.07E-06	5	2.14E-07
62	1.02E-06	5	2.05E-07
63	1.00E-06	5	2.00E-07
64	9.57E-07	5	1.91E-07
65	1.07E-06	5	2.14E-07
66	1.02E-06	5	2.05E-07
67	1.00E-06	5	2.00E-07
68	9.57E-07	5	1.91E-07
69	1.59E-06	5	3.19E-07
70	1.15E-06	5	2.30E-07
71	1.10E-06	5	2.19E-07
72	1.07E-06	5	2.14E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.02E-06	5	2.05E-07
74	1.00E-06	5	2.00E-07
75	1.10E-06	5	2.19E-07
76	1.07E-06	5	2.14E-07
77	1.02E-06	5	2.04E-07
78	9.99E-07	5	2.00E-07
79	9.56E-07	5	1.91E-07
80	1.59E-06	5	3.18E-07
81	1.15E-06	5	2.30E-07
82	1.10E-06	5	2.19E-07
83	1.07E-06	5	2.14E-07
84	1.02E-06	5	2.04E-07
85	9.99E-07	5	2.00E-07
86	1.09E-06	5	2.19E-07
87	1.07E-06	5	2.14E-07
88	1.02E-06	5	2.04E-07
89	9.98E-07	5	2.00E-07
90	9.55E-07	5	1.91E-07
91	1.58E-06	5	3.17E-07
92	1.15E-06	5	2.29E-07
93	1.09E-06	5	2.18E-07
94	1.07E-06	5	2.13E-07
95	1.02E-06	5	2.04E-07
96	9.96E-07	5	1.99E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.09E-06	5	2.18E-07
98	1.06E-06	5	2.13E-07
99	1.02E-06	5	2.03E-07
100	9.95E-07	5	1.99E-07
101	9.52E-07	5	1.90E-07
102	1.57E-06	5	3.15E-07
103	1.14E-06	5	2.28E-07
104	1.09E-06	5	2.18E-07
105	1.06E-06	5	2.13E-07
106	1.02E-06	5	2.03E-07
107	9.93E-07	5	1.99E-07
108	1.09E-06	5	2.17E-07
109	1.06E-06	5	2.12E-07
110	1.01E-06	5	2.03E-07
111	9.91E-07	5	1.98E-07
112	9.48E-07	5	1.90E-07
113	1.56E-06	5	3.12E-07
114	1.13E-06	5	2.27E-07
115	1.08E-06	5	2.16E-07
116	1.06E-06	5	2.11E-07
117	1.01E-06	5	2.02E-07
118	9.88E-07	5	1.98E-07
119	1.08E-06	5	2.16E-07
120	1.05E-06	5	2.11E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.01E-06	5	2.02E-07
122	9.86E-07	5	1.97E-07
123	9.44E-07	5	1.89E-07
124	1.54E-06	5	3.09E-07
125	1.13E-06	5	2.25E-07
126	1.08E-06	5	2.15E-07
127	1.05E-06	5	2.10E-07
128	1.00E-06	5	2.01E-07
129	9.83E-07	5	1.97E-07
130	1.07E-06	5	2.14E-07
131	1.05E-06	5	2.09E-07
132	1.00E-06	5	2.00E-07
133	9.79E-07	5	1.96E-07
134	9.38E-07	5	1.88E-07
135	1.53E-06	5	3.05E-07
136	1.12E-06	5	2.24E-07
137	1.07E-06	5	2.13E-07
138	1.04E-06	5	2.09E-07
139	9.98E-07	5	2.00E-07
140	9.76E-07	5	1.95E-07
141	1.06E-06	5	2.12E-07
142	1.04E-06	5	2.08E-07
143	9.94E-07	5	1.99E-07
144	9.72E-07	5	1.94E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	9.32E-07	5	1.86E-07
146	1.50E-06	5	3.01E-07
147	1.11E-06	5	2.21E-07
148	1.06E-06	5	2.12E-07
149	1.03E-06	5	2.07E-07
150	9.90E-07	5	1.98E-07
151	9.68E-07	5	1.94E-07
152	1.05E-06	5	2.11E-07
153	1.03E-06	5	2.06E-07
154	9.85E-07	5	1.97E-07
155	9.64E-07	5	1.93E-07
156	9.24E-07	5	1.85E-07
157	1.48E-06	5	2.96E-07
158	1.10E-06	5	2.19E-07
159	1.05E-06	5	2.09E-07
160	1.02E-06	5	2.05E-07
161	9.80E-07	5	1.96E-07
162	9.60E-07	5	1.92E-07
163	1.04E-06	5	2.08E-07
164	1.02E-06	5	2.04E-07
165	9.76E-07	5	1.95E-07
166	9.55E-07	5	1.91E-07
167	9.16E-07	5	1.83E-07
168	1.45E-06	5	2.91E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.08E-06	5	2.17E-07
170	1.04E-06	5	2.07E-07
171	1.01E-06	5	2.03E-07
172	9.70E-07	5	1.94E-07
173	9.50E-07	5	1.90E-07
174	1.03E-06	5	2.06E-07
175	1.01E-06	5	2.01E-07
176	9.65E-07	5	1.93E-07
177	9.45E-07	5	1.89E-07
178	9.07E-07	5	1.81E-07
179	1.43E-06	5	2.85E-07
180	1.07E-06	5	2.14E-07
181	1.02E-06	5	2.05E-07
182	1.00E-06	5	2.00E-07
183	9.60E-07	5	1.92E-07
184	9.40E-07	5	1.88E-07
185	1.02E-06	5	2.03E-07
186	9.95E-07	5	1.99E-07
187	9.54E-07	5	1.91E-07
188	9.34E-07	5	1.87E-07
189	8.97E-07	5	1.79E-07
190	1.40E-06	5	2.80E-07
191	1.05E-06	5	2.11E-07
192	1.01E-06	5	2.02E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.88E-07	5	1.98E-07
194	9.48E-07	5	1.90E-07
195	9.29E-07	5	1.86E-07
196	1.00E-06	5	2.00E-07
197	9.81E-07	5	1.96E-07
198	9.42E-07	5	1.88E-07
199	9.23E-07	5	1.85E-07
200	8.87E-07	5	1.77E-07
201	1.37E-06	5	2.74E-07
202	1.04E-06	5	2.08E-07
203	9.95E-07	5	1.99E-07
204	9.75E-07	5	1.95E-07
205	9.36E-07	5	1.87E-07
206	9.17E-07	5	1.83E-07
207	9.88E-07	5	1.98E-07
208	9.67E-07	5	1.93E-07
209	9.29E-07	5	1.86E-07
210	9.11E-07	5	1.82E-07
211	8.76E-07	5	1.75E-07
212	1.34E-06	5	2.68E-07
213	1.02E-06	5	2.04E-07
214	9.80E-07	5	1.96E-07
215	9.60E-07	5	1.92E-07
216	9.22E-07	5	1.84E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	9.04E-07	5	1.81E-07
218	9.72E-07	5	1.94E-07
219	9.53E-07	5	1.91E-07
220	9.16E-07	5	1.83E-07
221	8.98E-07	5	1.80E-07
222	8.64E-07	5	1.73E-07
223	1.31E-06	5	2.61E-07
224	1.00E-06	5	2.01E-07
225	9.64E-07	5	1.93E-07
226	9.45E-07	5	1.89E-07
227	9.09E-07	5	1.82E-07
228	8.91E-07	5	1.78E-07
229	1.29E-06	5	2.58E-07
230	9.96E-07	5	1.99E-07
231	9.56E-07	5	1.91E-07
232	9.38E-07	5	1.88E-07
233	9.02E-07	5	1.80E-07
234	8.85E-07	5	1.77E-07
235	8.52E-07	5	1.70E-07
236	1.03E-06	5	2.06E-07
237	1.14E-06	5	2.28E-07
238	1.03E-06	5	2.06E-07
239	1.17E-06	5	2.35E-07
240	1.08E-06	5	2.16E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.20E-06	5	2.41E-07
242	1.18E-06	5	2.36E-07
243	1.33E-06	5	2.66E-07
244	1.23E-06	5	2.45E-07
245	1.35E-06	5	2.71E-07
246	1.29E-06	5	2.58E-07
247	1.43E-06	5	2.86E-07
248	1.32E-06	5	2.64E-07
249	1.47E-06	5	2.93E-07
250	1.35E-06	5	2.71E-07
251	1.54E-06	5	3.07E-07
252	8.60E-07	5	1.72E-07
253	9.09E-07	5	1.82E-07
254	9.48E-07	5	1.90E-07
255	9.99E-07	5	2.00E-07
256	1.06E-06	5	2.12E-07
257	1.21E-06	5	2.42E-07
258	1.32E-06	5	2.64E-07
259	1.48E-06	5	2.95E-07
260	8.53E-07	5	1.71E-07
261	9.17E-07	5	1.83E-07
262	9.96E-07	5	1.99E-07
263	1.00E-06	5	2.01E-07
264	1.08E-06	5	2.16E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.20E-06	5	2.40E-07
266	1.34E-06	5	2.69E-07
267	1.49E-06	5	2.99E-07
268	2.04E-06	5	4.08E-07
269	2.16E-06	5	4.32E-07
270	2.26E-06	5	4.53E-07
271	2.34E-06	5	4.68E-07
272	2.40E-06	5	4.80E-07
273	2.19E-06	5	4.39E-07
274	2.18E-06	5	4.37E-07
275	2.31E-06	5	4.62E-07
276	2.42E-06	5	4.84E-07
277	2.50E-06	5	5.00E-07
278	2.56E-06	5	5.12E-07
279	2.35E-06	5	4.71E-07
280	1.00E-06	5	2.00E-07
281	9.96E-07	5	1.99E-07
282	1.09E-06	5	2.19E-07
283	1.23E-06	5	2.45E-07
284	1.32E-06	5	2.64E-07
285	1.47E-06	5	2.93E-07
286	1.60E-06	5	3.19E-07
287	1.76E-06	5	3.52E-07
288	1.93E-06	5	3.85E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.05E-06	5	4.10E-07
290	2.20E-06	5	4.40E-07
291	2.34E-06	5	4.68E-07
292	2.48E-06	5	4.95E-07
293	1.02E-06	5	2.04E-07
294	1.05E-06	5	2.09E-07
295	1.07E-06	5	2.14E-07
296	1.11E-06	5	2.23E-07
297	1.17E-06	5	2.34E-07
298	1.32E-06	5	2.63E-07
299	1.54E-06	5	3.08E-07
300	1.74E-06	5	3.48E-07
301	1.88E-06	5	3.76E-07
302	2.06E-06	5	4.11E-07
303	2.18E-06	5	4.35E-07
304	2.35E-06	5	4.70E-07
305	2.50E-06	5	5.01E-07
306	2.66E-06	5	5.31E-07
307	1.06E-06	5	2.12E-07
308	1.08E-06	5	2.17E-07
309	2.32E-06	5	4.64E-07
310	2.52E-06	5	5.03E-07
311	1.12E-06	5	2.23E-07
312	1.14E-06	5	2.29E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.23E-06	5	2.45E-07
314	2.50E-06	5	5.01E-07
315	2.69E-06	5	5.39E-07
316	1.17E-06	5	2.35E-07
317	1.20E-06	5	2.39E-07
318	1.24E-06	5	2.47E-07
319	1.24E-06	5	2.47E-07
320	1.26E-06	5	2.53E-07
321	1.30E-06	5	2.61E-07
322	1.32E-06	5	2.64E-07
323	1.42E-06	5	2.84E-07
324	1.40E-06	5	2.80E-07
325	1.52E-06	5	3.04E-07
326	1.48E-06	5	2.96E-07
327	1.57E-06	5	3.15E-07
328	1.59E-06	5	3.18E-07
329	1.77E-06	5	3.54E-07
330	1.74E-06	5	3.49E-07
331	1.89E-06	5	3.78E-07
332	1.95E-06	5	3.90E-07
333	2.00E-06	5	4.01E-07
334	2.25E-06	5	4.51E-07
335	2.05E-06	5	4.11E-07
336	2.38E-06	5	4.76E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.02E-06	5	4.04E-07
338	1.70E-06	5	3.40E-07
339	1.64E-06	5	3.28E-07
340	1.58E-06	5	3.15E-07
341	1.52E-06	5	3.04E-07
342	1.96E-06	5	3.91E-07
343	1.90E-06	5	3.81E-07
344	1.62E-06	5	3.24E-07
345	1.56E-06	5	3.13E-07
346	1.51E-06	5	3.02E-07
347	1.46E-06	5	2.91E-07
348	1.89E-06	5	3.78E-07
349	1.84E-06	5	3.69E-07
350	1.80E-06	5	3.59E-07
351	1.65E-06	5	3.29E-07
352	1.60E-06	5	3.19E-07
353	1.55E-06	5	3.09E-07
354	1.82E-06	5	3.63E-07
355	1.78E-06	5	3.56E-07
356	1.74E-06	5	3.48E-07
357	1.70E-06	5	3.39E-07
358	1.65E-06	5	3.31E-07
359	1.61E-06	5	3.22E-07
360	1.57E-06	5	3.13E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.52E-06	5	3.04E-07
362	1.47E-06	5	2.95E-07
363	1.74E-06	5	3.49E-07
364	1.71E-06	5	3.42E-07
365	1.61E-06	5	3.21E-07
366	1.57E-06	5	3.14E-07
367	1.53E-06	5	3.06E-07
368	1.49E-06	5	2.98E-07
369	1.45E-06	5	2.90E-07
370	1.41E-06	5	2.82E-07
371	1.64E-06	5	3.29E-07
372	1.62E-06	5	3.23E-07
373	1.58E-06	5	3.15E-07
374	1.55E-06	5	3.11E-07
375	1.51E-06	5	3.02E-07
376	1.49E-06	5	2.98E-07
377	1.45E-06	5	2.89E-07
378	1.43E-06	5	2.86E-07
379	1.38E-06	5	2.77E-07
380	1.37E-06	5	2.74E-07
381	1.38E-06	5	2.76E-07
382	1.35E-06	5	2.70E-07
383	1.33E-06	5	2.66E-07
384	1.35E-06	5	2.70E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.32E-06	5	2.65E-07
386	1.32E-06	5	2.64E-07
387	1.30E-06	5	2.59E-07
388	1.34E-06	5	2.67E-07
389	1.34E-06	5	2.67E-07
390	1.30E-06	5	2.60E-07
391	1.28E-06	5	2.56E-07
392	1.30E-06	5	2.61E-07
393	1.29E-06	5	2.59E-07
394	1.27E-06	5	2.55E-07
395	1.26E-06	5	2.51E-07
396	1.27E-06	5	2.53E-07
397	1.26E-06	5	2.51E-07
398	1.23E-06	5	2.46E-07
399	2.90E-07	5	5.80E-08
400	2.95E-07	5	5.90E-08
401	3.05E-07	5	6.09E-08
402	2.93E-07	5	5.87E-08
403	2.98E-07	5	5.97E-08
404	3.10E-07	5	6.20E-08
405	3.28E-07	5	6.57E-08
406	3.31E-07	5	6.61E-08
407	3.35E-07	5	6.69E-08
408	3.41E-07	5	6.83E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.39E-07	5	6.79E-08
410	3.88E-07	5	7.76E-08
411	3.27E-07	5	6.53E-08
412	3.34E-07	5	6.68E-08
413	3.40E-07	5	6.80E-08
414	3.39E-07	5	6.79E-08
415	3.38E-07	5	6.77E-08
416	3.38E-07	5	6.77E-08
417	3.35E-07	5	6.69E-08
418	3.51E-07	5	7.03E-08
419	3.49E-07	5	6.98E-08
420	3.62E-07	5	7.23E-08
421	3.73E-07	5	7.46E-08
422	3.78E-07	5	7.56E-08
423	3.78E-07	5	7.56E-08
424	6.16E-07	5	1.23E-07
425	6.56E-07	5	1.31E-07
426	6.93E-07	5	1.39E-07
427	7.21E-07	5	1.44E-07
428	7.85E-07	5	1.57E-07
429	8.17E-07	5	1.63E-07
430	8.48E-07	5	1.70E-07
431	9.18E-07	5	1.84E-07
432	9.64E-07	5	1.93E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.09E-07	5	6.18E-08
434	3.15E-07	5	6.29E-08
435	3.18E-07	5	6.37E-08
436	3.25E-07	5	6.50E-08
437	3.33E-07	5	6.66E-08
438	3.40E-07	5	6.80E-08
439	3.43E-07	5	6.87E-08
440	3.45E-07	5	6.89E-08
441	3.46E-07	5	6.91E-08
442	3.53E-07	5	7.06E-08
443	3.69E-07	5	7.39E-08
444	3.74E-07	5	7.48E-08
445	3.95E-07	5	7.91E-08
446	3.98E-07	5	7.97E-08
447	4.06E-07	5	8.11E-08
448	4.18E-07	5	8.36E-08
449	4.35E-07	5	8.69E-08
450	4.57E-07	5	9.14E-08
451	4.84E-07	5	9.69E-08
452	5.08E-07	5	1.02E-07
453	5.22E-07	5	1.04E-07
454	5.45E-07	5	1.09E-07
455	5.69E-07	5	1.14E-07
456	6.07E-07	5	1.21E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.41E-07	5	1.28E-07
458	6.71E-07	5	1.34E-07
459	7.17E-07	5	1.43E-07
460	7.56E-07	5	1.51E-07
461	7.95E-07	5	1.59E-07
462	8.46E-07	5	1.69E-07
463	9.07E-07	5	1.81E-07
464	9.13E-07	5	1.83E-07
465	3.08E-07	5	6.16E-08
466	3.07E-07	5	6.15E-08
467	3.13E-07	5	6.25E-08
468	3.23E-07	5	6.47E-08
469	3.18E-07	5	6.37E-08
470	3.18E-07	5	6.35E-08
471	3.36E-07	5	6.73E-08
472	3.46E-07	5	6.92E-08
473	3.44E-07	5	6.88E-08
474	3.44E-07	5	6.88E-08
475	3.60E-07	5	7.21E-08
476	3.71E-07	5	7.43E-08
477	3.76E-07	5	7.53E-08
478	3.91E-07	5	7.82E-08
479	3.95E-07	5	7.89E-08
480	4.04E-07	5	8.07E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling at Enterance and Exit Bldg 1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-07	5	8.33E-08
482	4.34E-07	5	8.67E-08
483	4.58E-07	5	9.16E-08
484	4.77E-07	5	9.55E-08
485	4.97E-07	5	9.95E-08
486	5.17E-07	5	1.03E-07
487	5.40E-07	5	1.08E-07
488	5.68E-07	5	1.14E-07
489	6.02E-07	5	1.20E-07
490	3.19E-07	5	6.39E-08
491	3.24E-07	5	6.49E-08
492	3.26E-07	5	6.53E-08
493	3.31E-07	5	6.61E-08
494	3.34E-07	5	6.68E-08
495	3.50E-07	5	6.99E-08
496	3.46E-07	5	6.92E-08
497	3.48E-07	5	6.96E-08
498	3.54E-07	5	7.08E-08
499	3.62E-07	5	7.23E-08
500	3.69E-07	5	7.38E-08
501	3.38E-07	5	6.76E-08
502	3.46E-07	5	6.92E-08
503	3.46E-07	5	6.92E-08

Idling from Building 2 East

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.60231	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
2	0.58956	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	3.19E-04
3	0.62326	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	3.38E-04
4	0.60913	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	3.30E-04
5	0.64503	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.50E-10	3.50E-04
6	0.62947	1.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.41E-10	3.41E-04
7	0.66776	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	3.62E-04
8	0.65056	1.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	3.53E-04
9	0.85745	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.65E-10	4.65E-04
10	0.85806	1.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.65E-10	4.65E-04
11	0.90453	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	4.90E-04
12	0.90474	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	4.90E-04
13	0.94967	1.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	5.15E-04
14	0.95382	1.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.17E-10	5.17E-04
15	0.95593	1.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	5.18E-04
16	1.00606	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	5.45E-04
17	1.01032	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.47E-10	5.47E-04
18	1.01214	1.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.48E-10	5.48E-04
19	1.06809	1.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.79E-10	5.79E-04
20	1.0724	1.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.81E-10	5.81E-04
21	0.4839	1.9E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	2.62E-04
22	0.43611	1.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	2.36E-04
23	0.5451	1.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	2.95E-04
24	0.47993	1.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	2.60E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19596	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	1.06E-04
26	0.18879	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
27	0.19811	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
28	0.19076	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
29	0.15296	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.29E-11	8.29E-05
30	0.1505	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	8.16E-05
31	0.14807	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	8.02E-05
32	0.14572	1.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.90E-11	7.90E-05
33	0.1434	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	7.77E-05
34	0.14116	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.65E-11	7.65E-05
35	0.13896	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.53E-11	7.53E-05
36	0.15432	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.36E-11	8.36E-05
37	0.15182	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	8.23E-05
38	0.14936	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.09E-11	8.09E-05
39	0.14696	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	7.96E-05
40	0.14463	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.84E-11	7.84E-05
41	0.14233	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	7.71E-05
42	0.1401	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	7.59E-05
43	0.1927	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	1.04E-04
44	0.19258	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	1.04E-04
45	0.17115	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.27E-11	9.27E-05
46	0.26858	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
47	0.25437	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
48	0.26144	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.26873	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
50	0.2545	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
51	0.41324	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	2.24E-04
52	0.28123	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
53	0.26593	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
54	0.25879	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
55	0.24541	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
56	0.23914	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
57	0.22736	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
58	0.41224	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.23E-10	2.23E-04
59	0.28082	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
60	0.26557	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
61	0.25845	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
62	0.24512	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
63	0.23887	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
64	0.22711	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
65	0.25804	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
66	0.24475	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
67	0.23852	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
68	0.22679	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
69	0.40976	1.9E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	2.22E-04
70	0.27969	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
71	0.26457	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
72	0.2575	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24427	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
74	0.23806	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
75	0.26398	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
76	0.25691	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
77	0.24375	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
78	0.23755	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
79	0.22594	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
80	0.40589	1.9E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	2.20E-04
81	0.27813	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
82	0.26318	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
83	0.25619	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
84	0.24308	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
85	0.23694	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
86	0.26228	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
87	0.25536	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
88	0.24231	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
89	0.23622	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
90	0.22476	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
91	0.40082	1.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	2.17E-04
92	0.27595	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
93	0.26128	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
94	0.2544	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
95	0.24149	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
96	0.23544	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.26017	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
98	0.25337	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	1.37E-04
99	0.24058	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
100	0.23459	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
101	0.2233	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
102	0.39474	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	2.14E-04
103	0.27333	1.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
104	0.25897	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
105	0.25225	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	1.37E-04
106	0.23961	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
107	0.23366	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
108	0.25769	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
109	0.25103	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
110	0.23853	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
111	0.23263	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
112	0.22153	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
113	0.38776	1.9E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.10E-10	2.10E-04
114	0.27031	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
115	0.25632	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
116	0.24975	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
117	0.23737	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
118	0.23153	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
119	0.25485	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
120	0.24835	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.23613	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
122	0.23036	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
123	0.2195	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
124	0.38001	1.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	2.06E-04
125	0.26685	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	1.45E-04
126	0.25326	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	1.37E-04
127	0.24687	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	1.34E-04
128	0.23482	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
129	0.22912	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04
130	0.25162	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
131	0.24531	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
132	0.23343	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
133	0.22782	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
134	0.21722	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
135	0.37162	1.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	2.01E-04
136	0.26308	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
137	0.2499	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
138	0.24369	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
139	0.23198	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
140	0.22645	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
141	0.24812	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	1.34E-04
142	0.242	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
143	0.23047	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
144	0.22502	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.21472	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
146	0.36271	1.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	1.97E-04
147	0.25899	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
148	0.24625	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
149	0.24024	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
150	0.2289	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04
151	0.22353	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
152	0.24433	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
153	0.23843	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
154	0.22726	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
155	0.22199	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
156	0.21198	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
157	0.35337	1.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10	1.91E-04
158	0.25461	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
159	0.24233	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
160	0.23654	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
161	0.22556	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
162	0.22038	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
163	0.24027	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
164	0.23459	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
165	0.22382	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
166	0.21872	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
167	0.20905	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
168	0.34373	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	1.86E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24995	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
170	0.23816	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	1.29E-04
171	0.23259	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
172	0.22202	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
173	0.21702	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
174	0.236	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
175	0.23054	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
176	0.22017	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
177	0.21527	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	1.17E-04
178	0.20593	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
179	0.33395	1.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
180	0.24509	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
181	0.2338	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
182	0.22845	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04
183	0.21829	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
184	0.21347	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
185	0.23155	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
186	0.22631	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
187	0.21636	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	1.17E-04
188	0.21163	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
189	0.20264	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	1.10E-04
190	0.32404	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
191	0.24007	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
192	0.22928	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22415	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
194	0.2144	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
195	0.20977	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	1.14E-04
196	0.22697	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
197	0.22196	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
198	0.21242	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
199	0.20788	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
200	0.19923	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	1.08E-04
201	0.31411	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
202	0.23494	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
203	0.22463	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
204	0.21974	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
205	0.21041	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	1.14E-04
206	0.20596	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
207	0.22227	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
208	0.21749	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
209	0.20837	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
210	0.20402	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
211	0.19574	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	1.06E-04
212	0.30423	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
213	0.2297	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	1.24E-04
214	0.21989	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
215	0.21523	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	1.17E-04
216	0.20632	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20206	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	1.09E-04
218	0.2175	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
219	0.21294	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
220	0.20424	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
221	0.20008	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	1.08E-04
222	0.19214	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	1.04E-04
223	0.29444	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
224	0.22441	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
225	0.21509	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	1.17E-04
226	0.21065	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	1.14E-04
227	0.20215	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	1.10E-04
228	0.19808	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
229	0.28961	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
230	0.22175	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
231	0.21267	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
232	0.20834	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
233	0.20005	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	1.08E-04
234	0.19608	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	1.06E-04
235	0.18848	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
236	0.15502	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.40E-11	8.40E-05
237	0.16975	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.20E-11	9.20E-05
238	0.15391	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	8.34E-05
239	0.17227	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	9.33E-05
240	0.15906	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.62E-11	8.62E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17489	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.48E-11	9.48E-05
242	0.17227	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	9.33E-05
243	0.19015	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
244	0.17816	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.65E-11	9.65E-05
245	0.1933	1.9E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	1.05E-04
246	0.18563	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
247	0.20251	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	1.10E-04
248	0.18913	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
249	0.20608	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
250	0.19229	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	1.04E-04
251	0.21339	1.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
252	0.1308	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.09E-11	7.09E-05
253	0.13715	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.43E-11	7.43E-05
254	0.14211	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	7.70E-05
255	0.14858	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.05E-11	8.05E-05
256	0.15629	1.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.47E-11	8.47E-05
257	0.17493	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.48E-11	9.48E-05
258	0.18805	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
259	0.20578	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
260	0.12961	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	7.02E-05
261	0.13801	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	7.48E-05
262	0.14807	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	8.02E-05
263	0.149	1.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.07E-11	8.07E-05
264	0.15874	1.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.60E-11	8.60E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.17297	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.37E-11	9.37E-05
266	0.19047	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
267	0.20774	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
268	0.34958	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	1.89E-04
269	0.37468	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
270	0.39832	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	2.16E-04
271	0.42373	1.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
272	0.44635	1.9E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	2.42E-04
273	0.4689	1.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	2.54E-04
274	0.3737	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	2.02E-04
275	0.39893	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	2.16E-04
276	0.42515	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
277	0.45514	1.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	2.47E-04
278	0.4787	1.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.59E-10	2.59E-04
279	0.50301	1.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	2.73E-04
280	0.16922	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	9.17E-05
281	0.17	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.21E-11	9.21E-05
282	0.18621	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
283	0.20754	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	1.12E-04
284	0.22186	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
285	0.24446	1.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
286	0.26447	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
287	0.29617	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
288	0.3271	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	1.77E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34829	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	1.89E-04
290	0.37386	1.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
291	0.39952	1.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	2.16E-04
292	0.428	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10	2.32E-04
293	0.16946	1.9E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.18E-11	9.18E-05
294	0.17532	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.50E-11	9.50E-05
295	0.18051	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.78E-11	9.78E-05
296	0.18863	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
297	0.19828	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
298	0.22103	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	1.20E-04
299	0.25591	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
300	0.28922	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
301	0.31664	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
302	0.34786	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.88E-10	1.88E-04
303	0.36737	1.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	1.99E-04
304	0.39813	1.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	2.16E-04
305	0.42582	1.9E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.31E-10	2.31E-04
306	0.45702	1.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
307	0.17414	1.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.44E-11	9.44E-05
308	0.17978	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.74E-11	9.74E-05
309	0.38905	1.9E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	2.11E-04
310	0.4237	1.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
311	0.18163	1.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.84E-11	9.84E-05
312	0.18722	1.9E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20151	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	1.09E-04
314	0.41891	1.9E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	2.27E-04
315	0.45098	1.9E-06	8.8E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
316	0.18897	1.9E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
317	0.19373	1.9E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	1.05E-04
318	0.20126	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	1.09E-04
319	0.19692	1.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
320	0.20186	1.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	1.09E-04
321	0.20535	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
322	0.20868	1.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
323	0.22049	1.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
324	0.21807	1.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	1.18E-04
325	0.2318	1.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
326	0.22763	1.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
327	0.23656	1.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	1.28E-04
328	0.24017	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	1.30E-04
329	0.2589	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
330	0.25729	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	1.39E-04
331	0.27015	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
332	0.27952	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
333	0.2805	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
334	0.31251	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
335	0.28375	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
336	0.32457	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.38661	1.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	2.09E-04
338	0.34283	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	1.86E-04
339	0.33311	1.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
340	0.32324	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
341	0.31327	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
342	0.36913	1.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	2.00E-04
343	0.36275	1.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	1.97E-04
344	0.32429	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
345	0.31569	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
346	0.30693	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
347	0.29804	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
348	0.3519	1.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	1.91E-04
349	0.3468	1.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	1.88E-04
350	0.34118	1.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
351	0.32178	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
352	0.31462	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
353	0.3072	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
354	0.33869	1.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
355	0.33183	1.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
356	0.32656	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	1.77E-04
357	0.32159	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
358	0.31621	1.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
359	0.31048	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
360	0.3044	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29804	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
362	0.29145	1.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
363	0.32554	1.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
364	0.31957	1.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
365	0.30375	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
366	0.29897	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
367	0.29386	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
368	0.28846	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
369	0.28279	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
370	0.2769	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
371	0.30996	1.9E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
372	0.30315	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
373	0.30465	1.9E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
374	0.29694	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
375	0.29999	1.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
376	0.29169	1.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
377	0.29446	1.9E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
378	0.28694	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
379	0.28885	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
380	0.28267	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
381	0.28906	1.9E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
382	0.28351	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
383	0.27785	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
384	0.28135	1.9E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.27676	1.9E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
386	0.2728	1.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
387	0.27001	1.9E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
388	0.25359	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	1.37E-04
389	0.25823	1.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
390	0.26418	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
391	0.26322	1.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
392	0.24671	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	1.34E-04
393	0.2502	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
394	0.25478	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
395	0.25485	1.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	1.38E-04
396	0.24369	1.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	1.32E-04
397	0.24613	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
398	0.24614	1.9E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
399	0.04928	1.9E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
400	0.05007	1.9E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
401	0.0516	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	2.80E-05
402	0.04979	1.9E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	2.70E-05
403	0.05061	1.9E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	2.74E-05
404	0.05235	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	2.84E-05
405	0.05514	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
406	0.05549	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	3.01E-05
407	0.05619	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	3.04E-05
408	0.05725	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	3.10E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05702	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
410	0.06441	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	3.49E-05
411	0.05489	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	2.97E-05
412	0.05599	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	3.03E-05
413	0.05692	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
414	0.05698	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
415	0.05689	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
416	0.05688	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
417	0.05628	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	3.05E-05
418	0.05886	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
419	0.05846	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
420	0.06042	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	3.27E-05
421	0.06217	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	3.37E-05
422	0.0629	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
423	0.06282	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	3.40E-05
424	0.09743	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	5.28E-05
425	0.10312	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	5.59E-05
426	0.10826	1.9E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.87E-11	5.87E-05
427	0.11201	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	6.07E-05
428	0.12079	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.55E-11	6.55E-05
429	0.12509	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	6.78E-05
430	0.12921	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	7.00E-05
431	0.13866	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.51E-11	7.51E-05
432	0.14462	1.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.84E-11	7.84E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05269	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	2.86E-05
434	0.05351	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
435	0.05372	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	2.91E-05
436	0.05466	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
437	0.05592	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	3.03E-05
438	0.0571	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
439	0.05762	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	3.12E-05
440	0.05782	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
441	0.05793	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
442	0.05906	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	3.20E-05
443	0.06155	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	3.34E-05
444	0.06225	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	3.37E-05
445	0.06546	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.55E-11	3.55E-05
446	0.0659	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.57E-11	3.57E-05
447	0.06696	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	3.63E-05
448	0.06882	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	3.73E-05
449	0.07131	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	3.86E-05
450	0.07461	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	4.04E-05
451	0.07863	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	4.26E-05
452	0.08209	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	4.45E-05
453	0.08405	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	4.55E-05
454	0.08739	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	4.74E-05
455	0.09086	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	4.92E-05
456	0.09617	1.9E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.21E-11	5.21E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10099	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	5.47E-05
458	0.10514	1.9E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.70E-11	5.70E-05
459	0.11154	1.9E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	6.04E-05
460	0.11685	1.9E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.33E-11	6.33E-05
461	0.12219	1.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	6.62E-05
462	0.12912	1.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	7.00E-05
463	0.13731	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	7.44E-05
464	0.13778	1.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.47E-11	7.47E-05
465	0.05253	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	2.85E-05
466	0.0519	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	2.81E-05
467	0.05274	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	2.86E-05
468	0.05438	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	2.95E-05
469	0.05373	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	2.91E-05
470	0.05367	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	2.91E-05
471	0.05649	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
472	0.05796	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
473	0.0577	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
474	0.0577	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
475	0.06019	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	3.26E-05
476	0.06183	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
477	0.06263	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	3.39E-05
478	0.06479	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	3.51E-05
479	0.06537	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	3.54E-05
480	0.06668	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.61E-11	3.61E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0686	1.9E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	3.72E-05
482	0.07117	1.9E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	3.86E-05
483	0.07478	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	4.05E-05
484	0.07763	1.9E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	4.21E-05
485	0.08052	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	4.36E-05
486	0.08334	1.9E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	4.52E-05
487	0.08668	1.9E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	4.70E-05
488	0.09059	1.9E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	4.91E-05
489	0.09543	1.9E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	5.17E-05
490	0.05384	1.9E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
491	0.05466	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
492	0.05499	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	2.98E-05
493	0.05566	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	3.02E-05
494	0.05615	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	3.04E-05
495	0.05857	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
496	0.05804	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05
497	0.0583	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
498	0.0592	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
499	0.06037	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	3.27E-05
500	0.06147	1.9E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	3.33E-05
501	0.05679	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
502	0.05802	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
503	0.05798	1.9E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	7.1E-10	1.1	3	14	70	0.72	3.36E-10 0.0003
	2	2	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	3	3	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10 0.0003
	4	4	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10 0.0003
	5	5	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10 0.0004
	6	6	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10 0.0004
	7	7	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10 0.0004
	8	8	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10 0.0004
	9	9	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10 0.0005
	11	11	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	12	12	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10 0.0005
	15	15	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	16	16	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10 0.0006
	17	17	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10 0.0006
	18	18	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10 0.0006
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.96E-10 0.0006
	20	20	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.98E-10 0.0006
	21	21	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	22	22	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10 0.0002
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	24	24	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
26	26	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
27	27	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
28	28	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
31	31	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
32	32	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001
33	33	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11	0.0001
35	35	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11	0.0001
36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
39	39	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
40	40	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001
41	41	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
42	42	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
43	43	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
44	44	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
46	46	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
47	47	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
48	48	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
50	50	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
51	51	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
52	52	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
53	53	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
54	54	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
55	55	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
56	56	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
57	57	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
58	58	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.30E-10	0.0002
59	59	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
60	60	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
61	61	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
62	62	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
63	63	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
64	64	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
65	65	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
66	66	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
67	67	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
68	68	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
69	69	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
70	70	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
71	71	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
72	72	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
74	74	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
75	75	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
76	76	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
77	77	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
78	78	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
79	79	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
80	80	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
81	81	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
82	82	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
83	83	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
84	84	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
85	85	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
86	86	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
87	87	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
88	88	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
89	89	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
91	91	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
92	92	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
93	93	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
94	94	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
95	95	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
96	96	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
98	98	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
99	99	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
100	100	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
102	102	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
103	103	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
104	104	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
105	105	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
106	106	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
108	108	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
109	109	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
110	110	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
114	114	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
115	115	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
116	116	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
117	117	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
119	119	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
120	120	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
124	124	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
125	125	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
126	126	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
127	127	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
128	128	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
131	131	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
132	132	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
135	135	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
136	136	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
138	138	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
139	139	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
144	144	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	146	146	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10 0.0002
	147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	149	149	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	150	150	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	151	151	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	153	153	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10 0.0001
	154	154	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	155	155	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001
	156	156	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10 0.0001
	157	157	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	159	159	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10 0.0001
	160	160	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10 0.0001
	161	161	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	162	162	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	163	163	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	164	164	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	165	165	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	166	166	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	167	167	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	168	168	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10 0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
170	170	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
171	171	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
172	172	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
173	173	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
174	174	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
175	175	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
176	176	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
177	177	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
178	178	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
179	179	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
180	180	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
181	181	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
182	182	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
183	183	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
184	184	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
185	185	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
186	186	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
187	187	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
188	188	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
189	189	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
190	190	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
191	191	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
192	192	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
194	194	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
195	195	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
196	196	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
197	197	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
198	198	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
199	199	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
200	200	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
202	202	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
203	203	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
204	204	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
205	205	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
206	206	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
207	207	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
208	208	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
209	209	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
210	210	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
211	211	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
212	212	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
213	213	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
214	214	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
215	215	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
216	216	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
218	218	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
219	219	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
220	220	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
221	221	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
222	222	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
223	223	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
224	224	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
225	225	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
226	226	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
227	227	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
228	228	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
229	229	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
230	230	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
231	231	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
232	232	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
233	233	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
234	234	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
235	235	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
236	236	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
237	237	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001
238	238	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
239	239	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
240	240	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
242	242	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
243	243	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
244	244	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.94E-11	0.0001
245	245	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
246	246	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
247	247	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
248	248	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
249	249	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
250	250	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
251	251	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
252	252	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.30E-11	0.0001
253	253	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11	0.0001
254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
255	255	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
257	257	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.76E-11	0.0001
258	258	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
259	259	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
260	260	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
261	261	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11	0.0001
262	262	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
263	263	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11	0.0001
264	264	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11	0.0001
266	266	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
267	267	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
268	268	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
269	269	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
270	270	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
271	271	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
272	272	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
273	273	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
274	274	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
275	275	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
276	276	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
277	277	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
278	278	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
279	279	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
280	280	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
281	281	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.49E-11	0.0001
282	282	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
283	283	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
284	284	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
285	285	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
286	286	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
287	287	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
288	288	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
290	290	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
291	291	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
292	292	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
293	293	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11	0.0001
294	294	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11	0.0001
295	295	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
296	296	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
297	297	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
298	298	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
299	299	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
300	300	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
301	301	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
302	302	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
303	303	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
304	304	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
305	305	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
306	306	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
307	307	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
308	308	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
309	309	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
310	310	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
311	311	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
312	312	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
314	314	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
315	315	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
316	316	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
317	317	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
318	318	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
319	319	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
320	320	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
321	321	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
322	322	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
323	323	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
324	324	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
325	325	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
326	326	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
327	327	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
328	328	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
329	329	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
330	330	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
331	331	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
332	332	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
333	333	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
334	334	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
335	335	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
336	336	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
338	338	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
339	339	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
340	340	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
341	341	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
342	342	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
343	343	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
344	344	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
345	345	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
346	346	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
347	347	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
348	348	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
349	349	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
350	350	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
351	351	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
352	352	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
353	353	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
354	354	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
355	355	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
356	356	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
357	357	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
358	358	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
359	359	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
360	360	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
362	362	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
363	363	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
364	364	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
365	365	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
366	366	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
367	367	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
368	368	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
369	369	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
370	370	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
371	371	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
372	372	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
373	373	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
374	374	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
375	375	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
376	376	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
377	377	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
378	378	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
379	379	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
380	380	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
381	381	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
382	382	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
383	383	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
384	384	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
386	386	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
387	387	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
388	388	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
389	389	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
390	390	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
391	391	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
392	392	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
393	393	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
394	394	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
395	395	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
396	396	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
397	397	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
398	398	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
399	399	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
400	400	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
401	401	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
402	402	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
403	403	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
404	404	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
405	405	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
406	406	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
407	407	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
408	408	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
410	410	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
411	411	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
412	412	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
413	413	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
414	414	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
415	415	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
416	416	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
417	417	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
418	418	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11	0.0000
419	419	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
420	420	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
421	421	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
422	422	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
423	423	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
424	424	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
425	425	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
426	426	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
427	427	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11	0.0001
428	428	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11	0.0001
429	429	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
430	430	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11	0.0001
431	431	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
432	432	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
434	434	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
435	435	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
436	436	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
437	437	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
438	438	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
439	439	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
440	440	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
441	441	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
442	442	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
443	443	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
444	444	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
445	445	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
446	446	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11	0.0000
447	447	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
448	448	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
449	449	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
450	450	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
451	451	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
452	452	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
453	453	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
454	454	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
455	455	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
456	456	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.37E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
458	458	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
459	459	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
460	460	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
461	461	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
462	462	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
463	463	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
464	464	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.69E-11	0.0001
465	465	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
466	466	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
467	467	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
468	468	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
469	469	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
470	470	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
471	471	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
472	472	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
473	473	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
474	474	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
475	475	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11	0.0000
476	476	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11	0.0000
477	477	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
478	478	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
479	479	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
480	480	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
482	482	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
483	483	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
484	484	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
485	485	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
486	486	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
487	487	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
488	488	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
489	489	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11	0.0001
490	490	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
491	491	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
492	492	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
493	493	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
494	494	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
495	495	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
496	496	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
497	497	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
498	498	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
499	499	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
500	500	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
501	501	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
502	502	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
503	503	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
2	2	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
3	3	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
4	4	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
5	5	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
6	6	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
7	7	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
8	8	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
9	9	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
10	10	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
11	11	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
12	12	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
13	13	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
14	14	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
15	15	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
16	16	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
17	17	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
18	18	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.33E-11	0.0001
20	20	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
22	22	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
26	26	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
27	27	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
28	28	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
29	29	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
30	30	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
31	31	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
32	32	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
33	33	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
34	34	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
35	35	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
36	36	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
37	37	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
38	38	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
39	39	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
40	40	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
41	41	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
42	42	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
43	43	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
44	44	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
45	45	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
46	46	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
47	47	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
48	48	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
50	50	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
51	51	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
52	52	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
53	53	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
54	54	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
55	55	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
56	56	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
57	57	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
58	58	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
59	59	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
60	60	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
61	61	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
62	62	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
63	63	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
64	64	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
65	65	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
66	66	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
67	67	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
68	68	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
69	69	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
70	70	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
71	71	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
72	72	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
74	74	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
75	75	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
76	76	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
77	77	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
78	78	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
79	79	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
80	80	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
81	81	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
82	82	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
83	83	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
84	84	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
85	85	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
86	86	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
87	87	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
88	88	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
91	91	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
92	92	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
93	93	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
94	94	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
95	95	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
98	98	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
99	99	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
102	102	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
103	103	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
104	104	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
105	105	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
106	106	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
108	108	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
109	109	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
110	110	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
114	114	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
117	117	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
124	124	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
125	125	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
135	135	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
136	136	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
145	145	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
146	146	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11 0.0000
147	147	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
150	150	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11 0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
154	154	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
156	156	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
157	157	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11 0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11 0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11 0.0000
160	160	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
161	161	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
164	164	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
165	165	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
167	167	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
168	168	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
171	171	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
172	172	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
173	173	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
174	174	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
175	175	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
176	176	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
177	177	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
178	178	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
179	179	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
180	180	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
181	181	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
182	182	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
183	183	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
184	184	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
185	185	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
186	186	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
187	187	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
188	188	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
189	189	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
190	190	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
191	191	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
192	192	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
194	194	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000
195	195	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
196	196	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11 0.0000
197	197	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
198	198	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
199	199	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
200	200	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11 0.0000
202	202	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11 0.0000
203	203	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
204	204	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
205	205	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
206	206	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
207	207	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
208	208	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
209	209	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
210	210	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
211	211	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000
213	213	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11 0.0000
214	214	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
215	215	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
216	216	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
218	218	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
219	219	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
220	220	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11 0.0000
221	221	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
222	222	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
223	223	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11 0.0000
224	224	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11 0.0000
225	225	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11 0.0000
226	226	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
227	227	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
228	228	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
229	229	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11 0.0000
230	230	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
231	231	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
232	232	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
233	233	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
234	234	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
235	235	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
236	236	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
237	237	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
238	238	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
239	239	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
240	240	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
242	242	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
243	243	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
244	244	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
245	245	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
246	246	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
247	247	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
248	248	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
249	249	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
250	250	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
251	251	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
252	252	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
253	253	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
254	254	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
255	255	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
256	256	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
257	257	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
258	258	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
259	259	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
260	260	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
261	261	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
262	262	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
263	263	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
264	264	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11 0.0000
266	266	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
267	267	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
268	268	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11 0.0000
269	269	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11 0.0000
270	270	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11 0.0000
271	271	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11 0.0000
272	272	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11 0.0000
273	273	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11 0.0000
274	274	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11 0.0000
275	275	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11 0.0000
276	276	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11 0.0000
277	277	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11 0.0000
278	278	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11 0.0000
279	279	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11 0.0000
280	280	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
281	281	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
282	282	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
283	283	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
284	284	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
285	285	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
286	286	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11 0.0000
287	287	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11 0.0000
288	288	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
290	290	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
291	291	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
292	292	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
293	293	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
294	294	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
295	295	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
296	296	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
297	297	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
298	298	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
299	299	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
300	300	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
301	301	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
302	302	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
303	303	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
305	305	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
306	306	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
307	307	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
308	308	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
309	309	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
310	310	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
311	311	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
312	312	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
314	314	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11 0.0000
315	315	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11 0.0000
316	316	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
317	317	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11 0.0000
318	318	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
319	319	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
320	320	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11 0.0000
321	321	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
322	322	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
323	323	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
324	324	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
325	325	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
326	326	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
327	327	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
328	328	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
329	329	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
330	330	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.01E-11 0.0000
331	331	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
332	332	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11 0.0000
333	333	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11 0.0000
334	334	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000
335	335	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11 0.0000
336	336	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
337	337	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11 0.0000
338	338	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11 0.0000
339	339	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11 0.0000
340	340	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11 0.0000
341	341	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000
342	342	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11 0.0000
343	343	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11 0.0000
344	344	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11 0.0000
345	345	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11 0.0000
346	346	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11 0.0000
347	347	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11 0.0000
348	348	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11 0.0000
349	349	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11 0.0000
350	350	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11 0.0000
351	351	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11 0.0000
352	352	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11 0.0000
353	353	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11 0.0000
354	354	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11 0.0000
355	355	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11 0.0000
356	356	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11 0.0000
357	357	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11 0.0000
358	358	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11 0.0000
359	359	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11 0.0000
360	360	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
362	362	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
363	363	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
364	364	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
365	365	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
366	366	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
367	367	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
368	368	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
369	369	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
370	370	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
371	371	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
372	372	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
373	373	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
374	374	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
375	375	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
376	376	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
377	377	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
378	378	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
379	379	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
380	380	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
381	381	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
382	382	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
383	383	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
384	384	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
386	386	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
387	387	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
388	388	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
389	389	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
390	390	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
391	391	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
392	392	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
393	393	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
394	394	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
395	395	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
396	396	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
397	397	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
398	398	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
399	399	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
400	400	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
401	401	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
402	402	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
403	403	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
404	404	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
405	405	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
406	406	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
407	407	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
408	408	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
410	410	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
411	411	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
412	412	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
413	413	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
414	414	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
415	415	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
416	416	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
417	417	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
418	418	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
419	419	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
420	420	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
421	421	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
422	422	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
423	423	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
424	424	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
425	425	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
426	426	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
427	427	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
428	428	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
429	429	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
430	430	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
431	431	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
432	432	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
434	434	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
435	435	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
436	436	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
437	437	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
438	438	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
439	439	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
440	440	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
441	441	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
442	442	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
443	443	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
444	444	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
445	445	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.11E-12	0.0000
446	446	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.14E-12	0.0000
447	447	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
448	448	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.37E-12	0.0000
449	449	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
450	450	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
451	451	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
452	452	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
453	453	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
454	454	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
455	455	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
456	456	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12 0.0000
458	458	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12 0.0000
459	459	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12 0.0000
460	460	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12 0.0000
461	461	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12 0.0000
462	462	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
463	463	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
464	464	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
465	465	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12 0.0000
466	466	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12 0.0000
467	467	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12 0.0000
468	468	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12 0.0000
469	469	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12 0.0000
470	470	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12 0.0000
471	471	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12 0.0000
472	472	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12 0.0000
473	473	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12 0.0000
474	474	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12 0.0000
475	475	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12 0.0000
476	476	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12 0.0000
477	477	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12 0.0000
478	478	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12 0.0000
479	479	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12 0.0000
480	480	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000
482	482	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
483	483	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
484	484	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
485	485	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
486	486	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
487	487	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
488	488	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
489	489	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
490	490	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
491	491	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
492	492	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
493	493	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
494	494	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
495	495	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
496	496	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
497	497	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
498	498	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
499	499	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
500	500	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
501	501	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
502	502	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
503	503	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.17E-06	5	2.34E-07	Max
2	1.14E-06	5	2.29E-07	4.16E-07
3	1.21E-06	5	2.42E-07	
4	1.18E-06	5	2.36E-07	
5	1.25E-06	5	2.50E-07	
6	1.22E-06	5	2.44E-07	
7	1.30E-06	5	2.59E-07	
8	1.26E-06	5	2.53E-07	
9	1.66E-06	5	3.33E-07	
10	1.67E-06	5	3.33E-07	
11	1.76E-06	5	3.51E-07	
12	1.76E-06	5	3.51E-07	
13	1.84E-06	5	3.69E-07	
14	1.85E-06	5	3.70E-07	
15	1.86E-06	5	3.71E-07	
16	1.95E-06	5	3.90E-07	
17	1.96E-06	5	3.92E-07	
18	1.96E-06	5	3.93E-07	
19	2.07E-06	5	4.15E-07	
20	2.08E-06	5	4.16E-07	
21	9.39E-07	5	1.88E-07	
22	8.46E-07	5	1.69E-07	
23	1.06E-06	5	2.12E-07	
24	9.31E-07	5	1.86E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.80E-07	5	7.61E-08
26	3.66E-07	5	7.33E-08
27	3.84E-07	5	7.69E-08
28	3.70E-07	5	7.40E-08
29	2.97E-07	5	5.94E-08
30	2.92E-07	5	5.84E-08
31	2.87E-07	5	5.75E-08
32	2.83E-07	5	5.66E-08
33	2.78E-07	5	5.57E-08
34	2.74E-07	5	5.48E-08
35	2.70E-07	5	5.39E-08
36	2.99E-07	5	5.99E-08
37	2.95E-07	5	5.89E-08
38	2.90E-07	5	5.80E-08
39	2.85E-07	5	5.70E-08
40	2.81E-07	5	5.61E-08
41	2.76E-07	5	5.52E-08
42	2.72E-07	5	5.44E-08
43	3.74E-07	5	7.48E-08
44	3.74E-07	5	7.47E-08
45	3.32E-07	5	6.64E-08
46	5.21E-07	5	1.04E-07
47	4.94E-07	5	9.87E-08
48	5.07E-07	5	1.01E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.22E-07	5	1.04E-07
50	4.94E-07	5	9.88E-08
51	8.02E-07	5	1.60E-07
52	5.46E-07	5	1.09E-07
53	5.16E-07	5	1.03E-07
54	5.02E-07	5	1.00E-07
55	4.76E-07	5	9.53E-08
56	4.64E-07	5	9.28E-08
57	4.41E-07	5	8.82E-08
58	8.00E-07	5	1.60E-07
59	5.45E-07	5	1.09E-07
60	5.15E-07	5	1.03E-07
61	5.02E-07	5	1.00E-07
62	4.76E-07	5	9.51E-08
63	4.64E-07	5	9.27E-08
64	4.41E-07	5	8.81E-08
65	5.01E-07	5	1.00E-07
66	4.75E-07	5	9.50E-08
67	4.63E-07	5	9.26E-08
68	4.40E-07	5	8.80E-08
69	7.95E-07	5	1.59E-07
70	5.43E-07	5	1.09E-07
71	5.13E-07	5	1.03E-07
72	5.00E-07	5	9.99E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.74E-07	5	9.48E-08
74	4.62E-07	5	9.24E-08
75	5.12E-07	5	1.02E-07
76	4.99E-07	5	9.97E-08
77	4.73E-07	5	9.46E-08
78	4.61E-07	5	9.22E-08
79	4.38E-07	5	8.77E-08
80	7.88E-07	5	1.58E-07
81	5.40E-07	5	1.08E-07
82	5.11E-07	5	1.02E-07
83	4.97E-07	5	9.94E-08
84	4.72E-07	5	9.43E-08
85	4.60E-07	5	9.20E-08
86	5.09E-07	5	1.02E-07
87	4.96E-07	5	9.91E-08
88	4.70E-07	5	9.40E-08
89	4.58E-07	5	9.17E-08
90	4.36E-07	5	8.72E-08
91	7.78E-07	5	1.56E-07
92	5.36E-07	5	1.07E-07
93	5.07E-07	5	1.01E-07
94	4.94E-07	5	9.87E-08
95	4.69E-07	5	9.37E-08
96	4.57E-07	5	9.14E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.05E-07	5	1.01E-07
98	4.92E-07	5	9.83E-08
99	4.67E-07	5	9.34E-08
100	4.55E-07	5	9.11E-08
101	4.33E-07	5	8.67E-08
102	7.66E-07	5	1.53E-07
103	5.30E-07	5	1.06E-07
104	5.03E-07	5	1.01E-07
105	4.90E-07	5	9.79E-08
106	4.65E-07	5	9.30E-08
107	4.53E-07	5	9.07E-08
108	5.00E-07	5	1.00E-07
109	4.87E-07	5	9.74E-08
110	4.63E-07	5	9.26E-08
111	4.51E-07	5	9.03E-08
112	4.30E-07	5	8.60E-08
113	7.53E-07	5	1.51E-07
114	5.25E-07	5	1.05E-07
115	4.97E-07	5	9.95E-08
116	4.85E-07	5	9.69E-08
117	4.61E-07	5	9.21E-08
118	4.49E-07	5	8.99E-08
119	4.95E-07	5	9.89E-08
120	4.82E-07	5	9.64E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.58E-07	5	9.16E-08
122	4.47E-07	5	8.94E-08
123	4.26E-07	5	8.52E-08
124	7.37E-07	5	1.47E-07
125	5.18E-07	5	1.04E-07
126	4.91E-07	5	9.83E-08
127	4.79E-07	5	9.58E-08
128	4.56E-07	5	9.11E-08
129	4.45E-07	5	8.89E-08
130	4.88E-07	5	9.77E-08
131	4.76E-07	5	9.52E-08
132	4.53E-07	5	9.06E-08
133	4.42E-07	5	8.84E-08
134	4.22E-07	5	8.43E-08
135	7.21E-07	5	1.44E-07
136	5.11E-07	5	1.02E-07
137	4.85E-07	5	9.70E-08
138	4.73E-07	5	9.46E-08
139	4.50E-07	5	9.00E-08
140	4.39E-07	5	8.79E-08
141	4.82E-07	5	9.63E-08
142	4.70E-07	5	9.39E-08
143	4.47E-07	5	8.95E-08
144	4.37E-07	5	8.73E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.17E-07	5	8.33E-08
146	7.04E-07	5	1.41E-07
147	5.03E-07	5	1.01E-07
148	4.78E-07	5	9.56E-08
149	4.66E-07	5	9.32E-08
150	4.44E-07	5	8.88E-08
151	4.34E-07	5	8.68E-08
152	4.74E-07	5	9.48E-08
153	4.63E-07	5	9.25E-08
154	4.41E-07	5	8.82E-08
155	4.31E-07	5	8.62E-08
156	4.11E-07	5	8.23E-08
157	6.86E-07	5	1.37E-07
158	4.94E-07	5	9.88E-08
159	4.70E-07	5	9.41E-08
160	4.59E-07	5	9.18E-08
161	4.38E-07	5	8.75E-08
162	4.28E-07	5	8.55E-08
163	4.66E-07	5	9.33E-08
164	4.55E-07	5	9.11E-08
165	4.34E-07	5	8.69E-08
166	4.24E-07	5	8.49E-08
167	4.06E-07	5	8.11E-08
168	6.67E-07	5	1.33E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.85E-07	5	9.70E-08
170	4.62E-07	5	9.24E-08
171	4.51E-07	5	9.03E-08
172	4.31E-07	5	8.62E-08
173	4.21E-07	5	8.42E-08
174	4.58E-07	5	9.16E-08
175	4.47E-07	5	8.95E-08
176	4.27E-07	5	8.55E-08
177	4.18E-07	5	8.36E-08
178	4.00E-07	5	7.99E-08
179	6.48E-07	5	1.30E-07
180	4.76E-07	5	9.51E-08
181	4.54E-07	5	9.07E-08
182	4.43E-07	5	8.87E-08
183	4.24E-07	5	8.47E-08
184	4.14E-07	5	8.29E-08
185	4.49E-07	5	8.99E-08
186	4.39E-07	5	8.78E-08
187	4.20E-07	5	8.40E-08
188	4.11E-07	5	8.21E-08
189	3.93E-07	5	7.87E-08
190	6.29E-07	5	1.26E-07
191	4.66E-07	5	9.32E-08
192	4.45E-07	5	8.90E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.35E-07	5	8.70E-08
194	4.16E-07	5	8.32E-08
195	4.07E-07	5	8.14E-08
196	4.40E-07	5	8.81E-08
197	4.31E-07	5	8.61E-08
198	4.12E-07	5	8.24E-08
199	4.03E-07	5	8.07E-08
200	3.87E-07	5	7.73E-08
201	6.10E-07	5	1.22E-07
202	4.56E-07	5	9.12E-08
203	4.36E-07	5	8.72E-08
204	4.26E-07	5	8.53E-08
205	4.08E-07	5	8.17E-08
206	4.00E-07	5	7.99E-08
207	4.31E-07	5	8.63E-08
208	4.22E-07	5	8.44E-08
209	4.04E-07	5	8.09E-08
210	3.96E-07	5	7.92E-08
211	3.80E-07	5	7.60E-08
212	5.90E-07	5	1.18E-07
213	4.46E-07	5	8.92E-08
214	4.27E-07	5	8.53E-08
215	4.18E-07	5	8.35E-08
216	4.00E-07	5	8.01E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.92E-07	5	7.84E-08
218	4.22E-07	5	8.44E-08
219	4.13E-07	5	8.26E-08
220	3.96E-07	5	7.93E-08
221	3.88E-07	5	7.77E-08
222	3.73E-07	5	7.46E-08
223	5.71E-07	5	1.14E-07
224	4.36E-07	5	8.71E-08
225	4.17E-07	5	8.35E-08
226	4.09E-07	5	8.18E-08
227	3.92E-07	5	7.85E-08
228	3.84E-07	5	7.69E-08
229	5.62E-07	5	1.12E-07
230	4.30E-07	5	8.61E-08
231	4.13E-07	5	8.25E-08
232	4.04E-07	5	8.09E-08
233	3.88E-07	5	7.76E-08
234	3.81E-07	5	7.61E-08
235	3.66E-07	5	7.32E-08
236	3.01E-07	5	6.02E-08
237	3.29E-07	5	6.59E-08
238	2.99E-07	5	5.97E-08
239	3.34E-07	5	6.69E-08
240	3.09E-07	5	6.17E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.39E-07	5	6.79E-08
242	3.34E-07	5	6.69E-08
243	3.69E-07	5	7.38E-08
244	3.46E-07	5	6.91E-08
245	3.75E-07	5	7.50E-08
246	3.60E-07	5	7.20E-08
247	3.93E-07	5	7.86E-08
248	3.67E-07	5	7.34E-08
249	4.00E-07	5	8.00E-08
250	3.73E-07	5	7.46E-08
251	4.14E-07	5	8.28E-08
252	2.54E-07	5	5.08E-08
253	2.66E-07	5	5.32E-08
254	2.76E-07	5	5.52E-08
255	2.88E-07	5	5.77E-08
256	3.03E-07	5	6.07E-08
257	3.39E-07	5	6.79E-08
258	3.65E-07	5	7.30E-08
259	3.99E-07	5	7.99E-08
260	2.52E-07	5	5.03E-08
261	2.68E-07	5	5.36E-08
262	2.87E-07	5	5.75E-08
263	2.89E-07	5	5.78E-08
264	3.08E-07	5	6.16E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.36E-07	5	6.71E-08
266	3.70E-07	5	7.39E-08
267	4.03E-07	5	8.06E-08
268	6.78E-07	5	1.36E-07
269	7.27E-07	5	1.45E-07
270	7.73E-07	5	1.55E-07
271	8.22E-07	5	1.64E-07
272	8.66E-07	5	1.73E-07
273	9.10E-07	5	1.82E-07
274	7.25E-07	5	1.45E-07
275	7.74E-07	5	1.55E-07
276	8.25E-07	5	1.65E-07
277	8.83E-07	5	1.77E-07
278	9.29E-07	5	1.86E-07
279	9.76E-07	5	1.95E-07
280	3.28E-07	5	6.57E-08
281	3.30E-07	5	6.60E-08
282	3.61E-07	5	7.23E-08
283	4.03E-07	5	8.06E-08
284	4.31E-07	5	8.61E-08
285	4.74E-07	5	9.49E-08
286	5.13E-07	5	1.03E-07
287	5.75E-07	5	1.15E-07
288	6.35E-07	5	1.27E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	6.76E-07	5	1.35E-07
290	7.26E-07	5	1.45E-07
291	7.75E-07	5	1.55E-07
292	8.31E-07	5	1.66E-07
293	3.29E-07	5	6.58E-08
294	3.40E-07	5	6.80E-08
295	3.50E-07	5	7.01E-08
296	3.66E-07	5	7.32E-08
297	3.85E-07	5	7.70E-08
298	4.29E-07	5	8.58E-08
299	4.97E-07	5	9.93E-08
300	5.61E-07	5	1.12E-07
301	6.14E-07	5	1.23E-07
302	6.75E-07	5	1.35E-07
303	7.13E-07	5	1.43E-07
304	7.73E-07	5	1.55E-07
305	8.26E-07	5	1.65E-07
306	8.87E-07	5	1.77E-07
307	3.38E-07	5	6.76E-08
308	3.49E-07	5	6.98E-08
309	7.55E-07	5	1.51E-07
310	8.22E-07	5	1.64E-07
311	3.52E-07	5	7.05E-08
312	3.63E-07	5	7.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	3.91E-07	5	7.82E-08
314	8.13E-07	5	1.63E-07
315	8.75E-07	5	1.75E-07
316	3.67E-07	5	7.33E-08
317	3.76E-07	5	7.52E-08
318	3.91E-07	5	7.81E-08
319	3.82E-07	5	7.64E-08
320	3.92E-07	5	7.83E-08
321	3.99E-07	5	7.97E-08
322	4.05E-07	5	8.10E-08
323	4.28E-07	5	8.56E-08
324	4.23E-07	5	8.46E-08
325	4.50E-07	5	9.00E-08
326	4.42E-07	5	8.84E-08
327	4.59E-07	5	9.18E-08
328	4.66E-07	5	9.32E-08
329	5.02E-07	5	1.00E-07
330	4.99E-07	5	9.99E-08
331	5.24E-07	5	1.05E-07
332	5.42E-07	5	1.08E-07
333	5.44E-07	5	1.09E-07
334	6.06E-07	5	1.21E-07
335	5.51E-07	5	1.10E-07
336	6.30E-07	5	1.26E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	7.50E-07	5	1.50E-07
338	6.65E-07	5	1.33E-07
339	6.46E-07	5	1.29E-07
340	6.27E-07	5	1.25E-07
341	6.08E-07	5	1.22E-07
342	7.16E-07	5	1.43E-07
343	7.04E-07	5	1.41E-07
344	6.29E-07	5	1.26E-07
345	6.13E-07	5	1.23E-07
346	5.96E-07	5	1.19E-07
347	5.78E-07	5	1.16E-07
348	6.83E-07	5	1.37E-07
349	6.73E-07	5	1.35E-07
350	6.62E-07	5	1.32E-07
351	6.24E-07	5	1.25E-07
352	6.11E-07	5	1.22E-07
353	5.96E-07	5	1.19E-07
354	6.57E-07	5	1.31E-07
355	6.44E-07	5	1.29E-07
356	6.34E-07	5	1.27E-07
357	6.24E-07	5	1.25E-07
358	6.14E-07	5	1.23E-07
359	6.03E-07	5	1.21E-07
360	5.91E-07	5	1.18E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.78E-07	5	1.16E-07
362	5.66E-07	5	1.13E-07
363	6.32E-07	5	1.26E-07
364	6.20E-07	5	1.24E-07
365	5.89E-07	5	1.18E-07
366	5.80E-07	5	1.16E-07
367	5.70E-07	5	1.14E-07
368	5.60E-07	5	1.12E-07
369	5.49E-07	5	1.10E-07
370	5.37E-07	5	1.07E-07
371	6.02E-07	5	1.20E-07
372	5.88E-07	5	1.18E-07
373	5.91E-07	5	1.18E-07
374	5.76E-07	5	1.15E-07
375	5.82E-07	5	1.16E-07
376	5.66E-07	5	1.13E-07
377	5.71E-07	5	1.14E-07
378	5.57E-07	5	1.11E-07
379	5.61E-07	5	1.12E-07
380	5.49E-07	5	1.10E-07
381	5.61E-07	5	1.12E-07
382	5.50E-07	5	1.10E-07
383	5.39E-07	5	1.08E-07
384	5.46E-07	5	1.09E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.37E-07	5	1.07E-07
386	5.29E-07	5	1.06E-07
387	5.24E-07	5	1.05E-07
388	4.92E-07	5	9.84E-08
389	5.01E-07	5	1.00E-07
390	5.13E-07	5	1.03E-07
391	5.11E-07	5	1.02E-07
392	4.79E-07	5	9.58E-08
393	4.86E-07	5	9.71E-08
394	4.94E-07	5	9.89E-08
395	4.95E-07	5	9.89E-08
396	4.73E-07	5	9.46E-08
397	4.78E-07	5	9.55E-08
398	4.78E-07	5	9.55E-08
399	9.56E-08	5	1.91E-08
400	9.72E-08	5	1.94E-08
401	1.00E-07	5	2.00E-08
402	9.66E-08	5	1.93E-08
403	9.82E-08	5	1.96E-08
404	1.02E-07	5	2.03E-08
405	1.07E-07	5	2.14E-08
406	1.08E-07	5	2.15E-08
407	1.09E-07	5	2.18E-08
408	1.11E-07	5	2.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.11E-07	5	2.21E-08
410	1.25E-07	5	2.50E-08
411	1.07E-07	5	2.13E-08
412	1.09E-07	5	2.17E-08
413	1.10E-07	5	2.21E-08
414	1.11E-07	5	2.21E-08
415	1.10E-07	5	2.21E-08
416	1.10E-07	5	2.21E-08
417	1.09E-07	5	2.18E-08
418	1.14E-07	5	2.28E-08
419	1.13E-07	5	2.27E-08
420	1.17E-07	5	2.35E-08
421	1.21E-07	5	2.41E-08
422	1.22E-07	5	2.44E-08
423	1.22E-07	5	2.44E-08
424	1.89E-07	5	3.78E-08
425	2.00E-07	5	4.00E-08
426	2.10E-07	5	4.20E-08
427	2.17E-07	5	4.35E-08
428	2.34E-07	5	4.69E-08
429	2.43E-07	5	4.86E-08
430	2.51E-07	5	5.02E-08
431	2.69E-07	5	5.38E-08
432	2.81E-07	5	5.61E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.02E-07	5	2.05E-08
434	1.04E-07	5	2.08E-08
435	1.04E-07	5	2.09E-08
436	1.06E-07	5	2.12E-08
437	1.09E-07	5	2.17E-08
438	1.11E-07	5	2.22E-08
439	1.12E-07	5	2.24E-08
440	1.12E-07	5	2.24E-08
441	1.12E-07	5	2.25E-08
442	1.15E-07	5	2.29E-08
443	1.19E-07	5	2.39E-08
444	1.21E-07	5	2.42E-08
445	1.27E-07	5	2.54E-08
446	1.28E-07	5	2.56E-08
447	1.30E-07	5	2.60E-08
448	1.34E-07	5	2.67E-08
449	1.38E-07	5	2.77E-08
450	1.45E-07	5	2.90E-08
451	1.53E-07	5	3.05E-08
452	1.59E-07	5	3.19E-08
453	1.63E-07	5	3.26E-08
454	1.70E-07	5	3.39E-08
455	1.76E-07	5	3.53E-08
456	1.87E-07	5	3.73E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.96E-07	5	3.92E-08
458	2.04E-07	5	4.08E-08
459	2.16E-07	5	4.33E-08
460	2.27E-07	5	4.54E-08
461	2.37E-07	5	4.74E-08
462	2.51E-07	5	5.01E-08
463	2.66E-07	5	5.33E-08
464	2.67E-07	5	5.35E-08
465	1.02E-07	5	2.04E-08
466	1.01E-07	5	2.01E-08
467	1.02E-07	5	2.05E-08
468	1.06E-07	5	2.11E-08
469	1.04E-07	5	2.09E-08
470	1.04E-07	5	2.08E-08
471	1.10E-07	5	2.19E-08
472	1.12E-07	5	2.25E-08
473	1.12E-07	5	2.24E-08
474	1.12E-07	5	2.24E-08
475	1.17E-07	5	2.34E-08
476	1.20E-07	5	2.40E-08
477	1.22E-07	5	2.43E-08
478	1.26E-07	5	2.51E-08
479	1.27E-07	5	2.54E-08
480	1.29E-07	5	2.59E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.33E-07	5	2.66E-08
482	1.38E-07	5	2.76E-08
483	1.45E-07	5	2.90E-08
484	1.51E-07	5	3.01E-08
485	1.56E-07	5	3.13E-08
486	1.62E-07	5	3.23E-08
487	1.68E-07	5	3.36E-08
488	1.76E-07	5	3.52E-08
489	1.85E-07	5	3.70E-08
490	1.04E-07	5	2.09E-08
491	1.06E-07	5	2.12E-08
492	1.07E-07	5	2.13E-08
493	1.08E-07	5	2.16E-08
494	1.09E-07	5	2.18E-08
495	1.14E-07	5	2.27E-08
496	1.13E-07	5	2.25E-08
497	1.13E-07	5	2.26E-08
498	1.15E-07	5	2.30E-08
499	1.17E-07	5	2.34E-08
500	1.19E-07	5	2.39E-08
501	1.10E-07	5	2.20E-08
502	1.13E-07	5	2.25E-08
503	1.13E-07	5	2.25E-08

Idling from Building 2 West

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.54049	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
2	0.5245	1.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
3	0.55433	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	0.0002
4	0.53721	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
5	0.56837	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
6	0.55015	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
7	0.58273	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
8	0.5633	1.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
9	0.89643	1.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
10	0.88256	1.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
11	0.94191	1.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	0.0003
12	0.92574	1.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
13	1.02036	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
14	1.00711	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	0.0003
15	0.99095	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	0.0003
16	1.07844	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
17	1.0625	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	0.0003
18	1.0435	1.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
19	1.14161	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.49E-10	0.0003
20	1.12264	1.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
21	0.44173	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
22	0.38701	1.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
23	0.48337	1.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001
24	0.41602	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.17845	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.45E-11	0.0001
26	0.1721	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
27	0.18017	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
28	0.1737	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
29	0.141	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
30	0.13881	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
31	0.13664	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
32	0.13455	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.11E-11	0.0000
33	0.13248	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
34	0.13049	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
35	0.12852	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
36	0.14216	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
37	0.13993	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
38	0.13775	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
39	0.13562	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
40	0.13354	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
41	0.13149	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
42	0.12951	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
43	0.1736	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
44	0.1736	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
45	0.15494	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
46	0.2303	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.04E-11	0.0001
47	0.21921	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
48	0.22462	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.87E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23017	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.04E-11	0.0001
50	0.21909	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
51	0.33745	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
52	0.23954	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.32E-11	0.0001
53	0.22774	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.96E-11	0.0001
54	0.2222	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
55	0.21176	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	0.0001
56	0.20684	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001
57	0.19754	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	0.0001
58	0.33655	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
59	0.23912	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.31E-11	0.0001
60	0.22737	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
61	0.22185	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
62	0.21145	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.46E-11	0.0001
63	0.20654	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.31E-11	0.0001
64	0.19726	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
65	0.22145	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
66	0.2111	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.45E-11	0.0001
67	0.2062	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
68	0.19695	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
69	0.33455	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
70	0.2381	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.28E-11	0.0001
71	0.22645	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.92E-11	0.0001
72	0.22096	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21065	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.44E-11	0.0001
74	0.20578	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
75	0.22594	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
76	0.22046	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
77	0.21019	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.42E-11	0.0001
78	0.20533	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.28E-11	0.0001
79	0.19617	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
80	0.33162	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
81	0.23679	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
82	0.22527	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.89E-11	0.0001
83	0.21984	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.72E-11	0.0001
84	0.20961	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
85	0.2048	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001
86	0.22452	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.86E-11	0.0001
87	0.21915	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
88	0.20897	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	0.0001
89	0.20419	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	0.0001
90	0.19515	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
91	0.32788	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
92	0.23502	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
93	0.22371	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.84E-11	0.0001
94	0.21836	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.67E-11	0.0001
95	0.20829	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
96	0.20354	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22281	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
98	0.21753	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.65E-11	0.0001
99	0.20754	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
100	0.20285	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
101	0.19394	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	0.0001
102	0.32349	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.89E-11	0.0001
103	0.23295	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.12E-11	0.0001
104	0.22186	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
105	0.21664	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
106	0.20677	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001
107	0.20209	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	0.0001
108	0.22085	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
109	0.21568	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.59E-11	0.0001
110	0.2059	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
111	0.20126	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
112	0.19249	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.88E-11	0.0001
113	0.31851	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.74E-11	0.0001
114	0.2306	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.05E-11	0.0001
115	0.21979	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.72E-11	0.0001
116	0.21468	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.56E-11	0.0001
117	0.20498	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001
118	0.20038	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
119	0.21865	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.68E-11	0.0001
120	0.21358	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.53E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20401	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	0.0001
122	0.19946	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.10E-11	0.0001
123	0.19086	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
124	0.31301	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.57E-11	0.0001
125	0.22795	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.97E-11	0.0001
126	0.21741	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.65E-11	0.0001
127	0.21242	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
128	0.20297	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
129	0.19848	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
130	0.21614	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
131	0.21122	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.46E-11	0.0001
132	0.20189	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
133	0.19745	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
134	0.18905	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
135	0.30707	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
136	0.22508	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001
137	0.21482	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.57E-11	0.0001
138	0.20996	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.42E-11	0.0001
139	0.20076	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
140	0.19638	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
141	0.21346	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
142	0.20867	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
143	0.19958	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.10E-11	0.0001
144	0.19527	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.97E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18708	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.72E-11	0.0001
146	0.30077	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.19E-11	0.0001
147	0.22198	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
148	0.21203	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
149	0.20731	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
150	0.19837	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	0.0001
151	0.19411	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	0.0001
152	0.21056	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.44E-11	0.0001
153	0.20592	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
154	0.1971	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
155	0.19291	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.90E-11	0.0001
156	0.18493	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
157	0.29413	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	0.0001
158	0.21866	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.68E-11	0.0001
159	0.20904	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	0.0001
160	0.20447	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.25E-11	0.0001
161	0.19578	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.98E-11	0.0001
162	0.19166	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
163	0.20746	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
164	0.20298	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
165	0.19444	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
166	0.19037	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	0.0001
167	0.18264	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
168	0.28725	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21513	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
170	0.20585	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
171	0.20144	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.16E-11	0.0001
172	0.19304	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.90E-11	0.0001
173	0.18905	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
174	0.2042	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	0.0001
175	0.19986	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.11E-11	0.0001
176	0.19161	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
177	0.18769	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
178	0.1802	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
179	0.28027	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	0.0001
180	0.21145	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.46E-11	0.0001
181	0.20251	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	0.0001
182	0.19826	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	0.0001
183	0.19015	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	0.0001
184	0.1863	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.69E-11	0.0001
185	0.20079	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
186	0.19661	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.01E-11	0.0001
187	0.18866	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	0.0001
188	0.18486	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
189	0.17762	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
190	0.27314	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	0.0001
191	0.20763	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	0.0001
192	0.19905	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.08E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19496	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
194	0.18714	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.72E-11	0.0001
195	0.18341	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	0.0001
196	0.19727	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
197	0.19327	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
198	0.1856	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
199	0.18194	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
200	0.17494	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	0.0001
201	0.26595	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
202	0.20372	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.23E-11	0.0001
203	0.19548	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.97E-11	0.0001
204	0.19155	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.85E-11	0.0001
205	0.18404	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
206	0.18045	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
207	0.19366	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
208	0.18982	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.80E-11	0.0001
209	0.18246	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
210	0.17893	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
211	0.17221	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
212	0.25875	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
213	0.19972	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.10E-11	0.0001
214	0.19183	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
215	0.18807	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	0.0001
216	0.18086	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.53E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.1774	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.42E-11	0.0001
218	0.18999	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	0.0001
219	0.18631	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.69E-11	0.0001
220	0.17924	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	0.0001
221	0.17586	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.38E-11	0.0001
222	0.16938	1.1E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.18E-11	0.0001
223	0.25156	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.69E-11	0.0001
224	0.19567	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.98E-11	0.0001
225	0.18813	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	0.0001
226	0.18453	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	0.0001
227	0.17761	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
228	0.1743	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	0.0001
229	0.24799	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
230	0.19363	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
231	0.18626	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.69E-11	0.0001
232	0.18274	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
233	0.17597	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.38E-11	0.0001
234	0.17272	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
235	0.1665	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001
236	0.18658	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.70E-11	0.0001
237	0.20659	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.31E-11	0.0001
238	0.18462	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	0.0001
239	0.20944	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.40E-11	0.0001
240	0.19128	1.1E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.85E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21272	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.50E-11	0.0001
242	0.20899	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	0.0001
243	0.23332	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
244	0.21679	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.63E-11	0.0001
245	0.23739	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
246	0.22614	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
247	0.24901	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
248	0.22968	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
249	0.25249	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.72E-11	0.0001
250	0.23252	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
251	0.26054	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	0.0001
252	0.15213	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
253	0.16017	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
254	0.16654	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001
255	0.17485	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	0.0001
256	0.18478	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
257	0.20868	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
258	0.2258	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.90E-11	0.0001
259	0.24913	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
260	0.15021	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	0.0000
261	0.1607	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
262	0.17336	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	0.0001
263	0.17476	1.1E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	0.0001
264	0.18717	1.1E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.72E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.20535	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.28E-11	0.0001
266	0.2279	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.97E-11	0.0001
267	0.25053	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
268	0.43159	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
269	0.46312	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
270	0.49152	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0002
271	0.5179	1.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
272	0.53896	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
273	0.51186	1.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
274	0.4647	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
275	0.49718	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
276	0.52899	1.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	0.0002
277	0.55898	1.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
278	0.58158	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
279	0.55135	1.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	0.0002
280	0.20286	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
281	0.20311	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.21E-11	0.0001
282	0.22351	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.83E-11	0.0001
283	0.25092	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.67E-11	0.0001
284	0.26947	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.24E-11	0.0001
285	0.29998	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	0.0001
286	0.32795	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
287	0.36535	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
288	0.40412	1.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.43259	1.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
290	0.46668	1.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
291	0.50092	1.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
292	0.53768	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
293	0.20406	1.1E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	0.0001
294	0.21165	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	0.0001
295	0.218	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.66E-11	0.0001
296	0.22789	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.97E-11	0.0001
297	0.23969	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.33E-11	0.0001
298	0.26926	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
299	0.31633	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.67E-11	0.0001
300	0.3609	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
301	0.3918	1.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
302	0.43303	1.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
303	0.46022	1.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
304	0.50153	1.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
305	0.53911	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
306	0.58022	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
307	0.21041	1.1E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
308	0.21805	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.66E-11	0.0001
309	0.49185	1.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0002
310	0.53912	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
311	0.22053	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
312	0.22827	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.98E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24777	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
314	0.5349	1.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
315	0.5802	1.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
316	0.23074	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.05E-11	0.0001
317	0.23731	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
318	0.2478	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
319	0.24233	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	0.0001
320	0.24895	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
321	0.25519	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
322	0.2594	1.1E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
323	0.27791	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.49E-11	0.0001
324	0.27411	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	0.0001
325	0.29541	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.03E-11	0.0001
326	0.28936	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
327	0.30313	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.27E-11	0.0001
328	0.30869	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	0.0001
329	0.33647	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
330	0.33446	1.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
331	0.35371	1.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
332	0.36819	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
333	0.36984	1.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
334	0.41983	1.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
335	0.37497	1.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
336	0.43757	1.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.34472	1.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
338	0.30173	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.22E-11	0.0001
339	0.2927	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.95E-11	0.0001
340	0.28367	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.67E-11	0.0001
341	0.27469	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.40E-11	0.0001
342	0.33225	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
343	0.32539	1.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.95E-11	0.0001
344	0.28722	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001
345	0.27914	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.53E-11	0.0001
346	0.27102	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	0.0001
347	0.26292	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	0.0001
348	0.31952	1.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.77E-11	0.0001
349	0.31378	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.59E-11	0.0001
350	0.30771	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.40E-11	0.0001
351	0.28787	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
352	0.28086	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	0.0001
353	0.27371	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.37E-11	0.0001
354	0.30674	1.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.38E-11	0.0001
355	0.30199	1.1E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
356	0.2969	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.07E-11	0.0001
357	0.2915	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	0.0001
358	0.28582	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	0.0001
359	0.2799	1.1E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
360	0.27379	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.37E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.26752	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.18E-11	0.0001
362	0.2611	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
363	0.29407	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	0.0001
364	0.29017	1.1E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.87E-11	0.0001
365	0.27659	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.45E-11	0.0001
366	0.27152	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	0.0001
367	0.26623	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
368	0.26074	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	0.0001
369	0.2551	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
370	0.24933	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.62E-11	0.0001
371	0.2785	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.51E-11	0.0001
372	0.275	1.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.41E-11	0.0001
373	0.2671	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
374	0.26424	1.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	0.0001
375	0.256	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
376	0.25371	1.1E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001
377	0.24527	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.50E-11	0.0001
378	0.24349	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	0.0001
379	0.24261	1.1E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.42E-11	0.0001
380	0.23863	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001
381	0.24144	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.38E-11	0.0001
382	0.23679	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
383	0.23278	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
384	0.2377	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.23225	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
386	0.23363	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.14E-11	0.0001
387	0.22941	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.01E-11	0.0001
388	0.23241	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
389	0.23322	1.1E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
390	0.22962	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
391	0.22679	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
392	0.22735	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
393	0.22681	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
394	0.22504	1.1E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001
395	0.22265	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
396	0.22229	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
397	0.22148	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
398	0.2182	1.1E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.67E-11	0.0001
399	0.05329	1.1E-06	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
400	0.05418	1.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
401	0.05591	1.1E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
402	0.05386	1.1E-06	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
403	0.05478	1.1E-06	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
404	0.05675	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
405	0.05999	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
406	0.06034	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
407	0.06109	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
408	0.06228	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06198	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
410	0.07032	1.1E-06	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
411	0.05965	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
412	0.06088	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
413	0.0619	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
414	0.06188	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
415	0.06174	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
416	0.06172	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
417	0.06103	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
418	0.06394	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
419	0.06347	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
420	0.06569	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
421	0.06768	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
422	0.06852	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
423	0.06842	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
424	0.11062	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	0.0000
425	0.11749	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	0.0000
426	0.1237	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000
427	0.12831	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
428	0.13854	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
429	0.14376	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
430	0.14879	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
431	0.15991	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
432	0.16724	1.1E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05656	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
434	0.05752	1.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
435	0.05819	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
436	0.05932	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
437	0.06073	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
438	0.06188	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
439	0.06246	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
440	0.06267	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
441	0.0628	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
442	0.06408	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
443	0.06694	1.1E-06	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
444	0.06776	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
445	0.07156	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
446	0.07215	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
447	0.07347	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
448	0.07574	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000
449	0.07878	1.1E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
450	0.08281	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
451	0.08771	1.1E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
452	0.09197	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
453	0.09449	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
454	0.09862	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
455	0.10288	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
456	0.10921	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11495	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
458	0.11987	1.1E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
459	0.12733	1.1E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
460	0.13355	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
461	0.13985	1.1E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
462	0.14807	1.1E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
463	0.15786	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
464	0.15911	1.1E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
465	0.05634	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
466	0.05616	1.1E-06	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
467	0.05707	1.1E-06	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
468	0.05894	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
469	0.05809	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
470	0.05796	1.1E-06	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
471	0.06119	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
472	0.06286	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
473	0.06252	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
474	0.0625	1.1E-06	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
475	0.06542	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
476	0.06734	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
477	0.06831	1.1E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
478	0.07097	1.1E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
479	0.07174	1.1E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
480	0.07339	1.1E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07578	1.1E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
482	0.07895	1.1E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
483	0.08333	1.1E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.55E-11	0.0000
484	0.08684	1.1E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
485	0.09039	1.1E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
486	0.09384	1.1E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
487	0.09786	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	0.0000
488	0.10249	1.1E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
489	0.10813	1.1E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
490	0.05818	1.1E-06	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
491	0.05908	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
492	0.05941	1.1E-06	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
493	0.06017	1.1E-06	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
494	0.06075	1.1E-06	6.6E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
495	0.06353	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
496	0.06295	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
497	0.0633	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
498	0.06439	1.1E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	0.0000
499	0.06581	1.1E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
500	0.06716	1.1E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
501	0.06158	1.1E-06	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	0.0000
502	0.06303	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
503	0.06307	1.1E-06	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.6E-10	1.1	3	14	70	0.72	1.70E-10 0.0002
	2	2	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10 0.0002
	3	3	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10 0.0002
	4	4	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10 0.0002
	5	5	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10 0.0002
	6	6	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10 0.0002
	7	7	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10 0.0002
	8	8	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10 0.0002
	9	9	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10 0.0003
	10	10	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10 0.0003
	11	11	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10 0.0003
	12	12	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10 0.0003
	13	13	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10 0.0003
	14	14	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	15	15	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10 0.0003
	16	16	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	17	17	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	18	18	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10 0.0003
	19	19	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10 0.0004
	20	20	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10 0.0004
	21	21	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10 0.0001
	22	22	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	23	23	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10 0.0002
	24	24	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11 0.0001
	26	26	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	27	27	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11 0.0001
	28	28	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	29	29	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	30	30	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	31	31	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	32	32	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	33	33	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	34	34	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	35	35	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	36	36	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	37	37	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	38	38	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	39	39	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	40	40	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	41	41	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	42	42	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	43	43	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	44	44	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	45	45	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11 0.0001
	47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11 0.0001
	50	50	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	51	51	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	52	52	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11 0.0001
	53	53	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11 0.0001
	54	54	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	55	55	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	56	56	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	57	57	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11 0.0001
	58	58	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	59	59	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.53E-11 0.0001
	60	60	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11 0.0001
	61	61	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	62	62	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	63	63	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11 0.0001
	64	64	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	65	65	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	66	66	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11 0.0001
	67	67	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	68	68	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11 0.0001
	69	69	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	70	70	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	71	71	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11 0.0001
	72	72	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11	0.0001
74	74	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
75	75	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
76	76	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
77	77	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
78	78	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11	0.0001
79	79	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
80	80	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
81	81	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
82	82	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11	0.0001
83	83	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
84	84	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
85	85	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
86	86	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.07E-11	0.0001
87	87	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
88	88	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
89	89	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11	0.0001
90	90	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
91	91	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
92	92	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
93	93	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
94	94	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
95	95	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
96	96	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
98	98	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11	0.0001
99	99	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
100	100	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
101	101	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
102	102	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
103	103	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
104	104	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
105	105	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
106	106	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11	0.0001
107	107	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
108	108	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
109	109	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
110	110	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
111	111	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
112	112	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
113	113	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
114	114	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
115	115	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
116	116	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11	0.0001
117	117	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
118	118	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11	0.0001
119	119	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11	0.0001
120	120	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	122	122	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	123	123	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	124	124	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	125	125	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11 0.0001
	126	126	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	127	127	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	128	128	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11 0.0001
	129	129	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	130	130	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	131	131	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.65E-11 0.0001
	132	132	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11 0.0001
	133	133	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	134	134	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	135	135	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.66E-11 0.0001
	136	136	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	137	137	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11 0.0001
	138	138	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.61E-11 0.0001
	139	139	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	140	140	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11 0.0001
	141	141	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11 0.0001
	142	142	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	143	143	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11 0.0001
	144	144	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.15E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	146	146	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11 0.0001
	147	147	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	148	148	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	149	149	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11 0.0001
	150	150	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	151	151	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	152	152	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	153	153	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11 0.0001
	154	154	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11 0.0001
	155	155	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.07E-11 0.0001
	156	156	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	157	157	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11 0.0001
	158	158	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11 0.0001
	159	159	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11 0.0001
	160	160	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11 0.0001
	161	161	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11 0.0001
	162	162	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11 0.0001
	163	163	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	164	164	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11 0.0001
	165	165	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	166	166	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	167	167	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	168	168	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
170	170	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
171	171	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
172	172	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
173	173	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
174	174	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11	0.0001
175	175	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.29E-11	0.0001
176	176	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
177	177	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
178	178	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
179	179	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
180	180	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
181	181	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
182	182	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11	0.0001
183	183	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
184	184	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11	0.0001
185	185	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
186	186	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11	0.0001
187	187	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
188	188	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
189	189	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
190	190	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
191	191	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
192	192	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.26E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	194	194	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	195	195	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11 0.0001
	196	196	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	197	197	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11 0.0001
	198	198	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	199	199	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	200	200	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	201	201	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	202	202	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	203	203	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.15E-11 0.0001
	204	204	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11 0.0001
	205	205	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	206	206	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11 0.0001
	207	207	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	208	208	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11 0.0001
	209	209	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.74E-11 0.0001
	210	210	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	211	211	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	212	212	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11 0.0001
	213	213	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.29E-11 0.0001
	214	214	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11 0.0001
	215	215	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	216	216	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11 0.0001
	218	218	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11 0.0001
	219	219	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11 0.0001
	220	220	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	221	221	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	222	222	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	223	223	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	224	224	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11 0.0001
	225	225	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	226	226	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11 0.0001
	227	227	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11 0.0001
	228	228	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	229	229	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	230	230	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	231	231	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11 0.0001
	232	232	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	233	233	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	234	234	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	235	235	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	236	236	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11 0.0001
	237	237	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.50E-11 0.0001
	238	238	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11 0.0001
	239	239	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.59E-11 0.0001
	240	240	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
242	242	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
243	243	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
244	244	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
245	245	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
246	246	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
247	247	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
248	248	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
249	249	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11	0.0001
250	250	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
251	251	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
252	252	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
253	253	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
254	254	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
255	255	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
256	256	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
257	257	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11	0.0001
258	258	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
260	260	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.73E-11	0.0000
261	261	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
262	262	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11	0.0001
263	263	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
264	264	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11	0.0001
266	266	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
267	267	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
268	268	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
269	269	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
270	270	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
271	271	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
272	272	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
273	273	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
274	274	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
275	275	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
276	276	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
277	277	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
279	279	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
280	280	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
281	281	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
282	282	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11	0.0001
283	283	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
284	284	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
285	285	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
286	286	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
287	287	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
288	288	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
290	290	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
291	291	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
292	292	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
293	293	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
294	294	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
295	295	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
296	296	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.17E-11	0.0001
297	297	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11	0.0001
298	298	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
299	299	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.96E-11	0.0001
300	300	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
301	301	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
302	302	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
303	303	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
304	304	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
305	305	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
306	306	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
307	307	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
308	308	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
309	309	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
310	310	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
311	311	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
312	312	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	314	314	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10 0.0002
	315	315	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10 0.0002
	316	316	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11 0.0001
	317	317	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11 0.0001
	318	318	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	319	319	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11 0.0001
	320	320	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11 0.0001
	321	321	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	322	322	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	323	323	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11 0.0001
	324	324	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11 0.0001
	325	325	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11 0.0001
	326	326	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11 0.0001
	327	327	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.54E-11 0.0001
	328	328	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11 0.0001
	329	329	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	330	330	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	331	331	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	332	332	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	333	333	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	334	334	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10 0.0001
	335	335	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10 0.0001
	336	336	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
338	338	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
339	339	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.21E-11	0.0001
340	340	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.93E-11	0.0001
341	341	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
342	342	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
343	343	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
344	344	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
345	345	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.79E-11	0.0001
346	346	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
347	347	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
348	348	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
349	349	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.88E-11	0.0001
350	350	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11	0.0001
351	351	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
352	352	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
353	353	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
354	354	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11	0.0001
355	355	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
356	356	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.34E-11	0.0001
357	357	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
358	358	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
359	359	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
360	360	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11	0.0001
362	362	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
363	363	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001
364	364	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
365	365	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001
366	366	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
367	367	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
368	368	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
369	369	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
370	370	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
371	371	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
372	372	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11	0.0001
373	373	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
374	374	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
375	375	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.06E-11	0.0001
376	376	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
377	377	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.72E-11	0.0001
378	378	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
379	379	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
380	380	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11	0.0001
381	381	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11	0.0001
382	382	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
383	383	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
384	384	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
386	386	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11	0.0001
387	387	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
388	388	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
389	389	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
390	390	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
391	391	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
392	392	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
393	393	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
394	394	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11	0.0001
395	395	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
396	396	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11	0.0001
397	397	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
398	398	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.87E-11	0.0001
399	399	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
400	400	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
401	401	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
402	402	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
403	403	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
404	404	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
405	405	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
406	406	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
407	407	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
408	408	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
410	410	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
411	411	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
412	412	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
413	413	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
414	414	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
415	415	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
416	416	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
417	417	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
418	418	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
419	419	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
420	420	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
421	421	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
422	422	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
423	423	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
424	424	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
425	425	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
426	426	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
427	427	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
428	428	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
429	429	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
430	430	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
431	431	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
432	432	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
434	434	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
435	435	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
436	436	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
437	437	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
438	438	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
439	439	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
440	440	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
441	441	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
442	442	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
443	443	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
444	444	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
445	445	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
446	446	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
447	447	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
448	448	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
449	449	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
450	450	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
451	451	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
452	452	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
453	453	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
454	454	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
455	455	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
456	456	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
458	458	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
459	459	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
460	460	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
461	461	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
462	462	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
463	463	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
464	464	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
465	465	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
466	466	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
467	467	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
468	468	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
469	469	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
470	470	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
471	471	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
472	472	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
473	473	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
474	474	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
475	475	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
476	476	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
477	477	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
478	478	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
479	479	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
480	480	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
482	482	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
483	483	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
484	484	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
485	485	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
486	486	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
487	487	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
488	488	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
489	489	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
490	490	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
491	491	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
492	492	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
493	493	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
494	494	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
495	495	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
496	496	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
497	497	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
498	498	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
499	499	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
500	500	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
501	501	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
502	502	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
503	503	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
3	3	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
4	4	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
5	5	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
6	6	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
7	7	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
8	8	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
9	9	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
10	10	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
11	11	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
12	12	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
13	13	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
14	14	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
15	15	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
16	16	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
17	17	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
18	18	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
19	19	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
20	20	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
21	21	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
24	24	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000
26	26	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
27	27	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
28	28	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
29	29	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
30	30	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
31	31	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
32	32	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
33	33	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
34	34	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
35	35	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
36	36	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
37	37	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
38	38	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
39	39	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
40	40	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
41	41	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
42	42	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
43	43	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
44	44	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
45	45	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
47	47	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
48	48	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
50	50	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
51	51	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
52	52	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
53	53	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
54	54	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
55	55	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000
56	56	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
57	57	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
58	58	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
59	59	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
60	60	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
61	61	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
62	62	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
63	63	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
64	64	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
65	65	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
66	66	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
67	67	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
68	68	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
69	69	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
70	70	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
71	71	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.96E-12	0.0000
72	72	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
74	74	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
75	75	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
76	76	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
77	77	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.25E-12	0.0000
78	78	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
79	79	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
80	80	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
81	81	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
82	82	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.91E-12	0.0000
83	83	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
84	84	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
85	85	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
86	86	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.88E-12	0.0000
87	87	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
88	88	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.19E-12	0.0000
89	89	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
90	90	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.59E-12	0.0000
91	91	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
92	92	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
93	93	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
94	94	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.61E-12	0.0000
95	95	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
96	96	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
98	98	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
99	99	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
100	100	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.92E-12	0.0000
101	101	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
102	102	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
103	103	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
104	104	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
105	105	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
106	106	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
107	107	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
108	108	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
109	109	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
110	110	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
111	111	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
112	112	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
113	113	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
114	114	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
115	115	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
116	116	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
117	117	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
118	118	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.82E-12	0.0000
119	119	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
120	120	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.40E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
122	122	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.78E-12	0.0000
123	123	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
124	124	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
125	125	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
126	126	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
127	127	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
128	128	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
129	129	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
130	130	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
131	131	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.29E-12	0.0000
132	132	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
133	133	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
134	134	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
135	135	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
136	136	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
137	137	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
138	138	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.24E-12	0.0000
139	139	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
140	140	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
141	141	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
142	142	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
143	143	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.78E-12	0.0000
144	144	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.59E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
146	146	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
147	147	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
148	148	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
149	149	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
150	150	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.73E-12	0.0000
151	151	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
152	152	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
153	153	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
154	154	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
155	155	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000
156	156	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
157	157	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
158	158	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
159	159	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
160	160	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
161	161	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
162	162	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
163	163	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
164	164	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
165	165	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
166	166	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
167	167	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
168	168	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
170	170	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
171	171	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
172	172	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.49E-12	0.0000
173	173	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
174	174	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
175	175	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.79E-12	0.0000
176	176	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
177	177	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
178	178	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
179	179	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
180	180	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
181	181	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
182	182	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
183	183	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
184	184	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
185	185	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
186	186	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.65E-12	0.0000
187	187	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
188	188	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
189	189	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
190	190	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
191	191	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
192	192	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
194	194	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
195	195	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
196	196	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
197	197	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
198	198	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
199	199	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
200	200	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
201	201	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
202	202	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
203	203	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.60E-12	0.0000
204	204	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
205	205	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
206	206	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
207	207	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
208	208	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.35E-12	0.0000
209	209	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
210	210	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
211	211	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
212	212	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
213	213	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.79E-12	0.0000
214	214	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
215	215	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
216	216	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
218	218	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
219	219	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
220	220	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
221	221	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
222	222	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
223	223	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
224	224	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
225	225	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
226	226	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
227	227	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
228	228	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
229	229	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
230	230	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
231	231	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.20E-12	0.0000
232	232	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
233	233	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
234	234	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
235	235	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
236	236	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
237	237	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.09E-12	0.0000
238	238	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
239	239	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.21E-12	0.0000
240	240	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.36E-12	0.0000
242	242	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
243	243	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
244	244	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
245	245	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
246	246	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
247	247	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
248	248	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
249	249	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
250	250	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
251	251	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
252	252	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
253	253	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
254	254	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
255	255	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
256	256	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
257	257	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
258	258	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
259	259	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
260	260	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
261	261	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
262	262	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
263	263	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
264	264	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.24E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
266	266	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
267	267	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
268	268	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
269	269	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
270	270	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
271	271	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
272	272	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
273	273	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
274	274	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
275	275	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
276	276	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
277	277	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
279	279	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
280	280	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
281	281	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
282	282	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
283	283	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
284	284	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
285	285	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
286	286	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
287	287	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
288	288	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
290	290	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
291	291	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
292	292	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
293	293	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
294	294	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
295	295	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12	0.0000
296	296	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
297	297	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
298	298	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
299	299	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
300	300	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
301	301	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
302	302	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
303	303	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
304	304	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
305	305	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
306	306	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
307	307	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
308	308	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12	0.0000
309	309	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
310	310	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
311	311	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
312	312	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
314	314	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
315	315	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
316	316	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
317	317	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
318	318	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
319	319	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
320	320	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
321	321	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
322	322	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
323	323	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
324	324	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
325	325	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
326	326	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
327	327	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
328	328	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
329	329	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
330	330	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
331	331	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
332	332	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
333	333	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
334	334	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
335	335	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
336	336	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
338	338	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
339	339	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
340	340	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
341	341	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
342	342	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
343	343	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
344	344	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
345	345	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
346	346	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
347	347	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
348	348	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
349	349	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
350	350	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
351	351	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
352	352	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
353	353	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
354	354	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
355	355	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
356	356	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
357	357	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
358	358	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
359	359	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
360	360	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
362	362	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
363	363	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
364	364	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
365	365	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
366	366	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
367	367	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
368	368	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
369	369	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
370	370	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
371	371	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
372	372	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
373	373	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
374	374	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
375	375	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
376	376	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
377	377	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
378	378	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
379	379	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
380	380	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
381	381	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000
382	382	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
383	383	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
384	384	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
386	386	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
387	387	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
388	388	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
389	389	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
390	390	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
391	391	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12 0.0000
392	392	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11 0.0000
393	393	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12 0.0000
394	394	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12 0.0000
395	395	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12 0.0000
396	396	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12 0.0000
397	397	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12 0.0000
398	398	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12 0.0000
399	399	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12 0.0000
400	400	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12 0.0000
401	401	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12 0.0000
402	402	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12 0.0000
403	403	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12 0.0000
404	404	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12 0.0000
405	405	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12 0.0000
406	406	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12 0.0000
407	407	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12 0.0000
408	408	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
410	410	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
411	411	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
412	412	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
413	413	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
414	414	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
415	415	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
416	416	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
417	417	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
418	418	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
419	419	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
420	420	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
421	421	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
422	422	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
423	423	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
424	424	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
425	425	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
426	426	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
427	427	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
428	428	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
429	429	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
430	430	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
431	431	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
432	432	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
433	433	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12 0.0000
434	434	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12 0.0000
435	435	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12 0.0000
436	436	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12 0.0000
437	437	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12 0.0000
438	438	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12 0.0000
439	439	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
440	440	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12 0.0000
441	441	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12 0.0000
442	442	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12 0.0000
443	443	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12 0.0000
444	444	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12 0.0000
445	445	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12 0.0000
446	446	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12 0.0000
447	447	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12 0.0000
448	448	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12 0.0000
449	449	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12 0.0000
450	450	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12 0.0000
451	451	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12 0.0000
452	452	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12 0.0000
453	453	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12 0.0000
454	454	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12 0.0000
455	455	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12 0.0000
456	456	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.06E-12 0.0000
458	458	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12 0.0000
459	459	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12 0.0000
460	460	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12 0.0000
461	461	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12 0.0000
462	462	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12 0.0000
463	463	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12 0.0000
464	464	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12 0.0000
465	465	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12 0.0000
466	466	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12 0.0000
467	467	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12 0.0000
468	468	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12 0.0000
469	469	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12 0.0000
470	470	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12 0.0000
471	471	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12 0.0000
472	472	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12 0.0000
473	473	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
474	474	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
475	475	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12 0.0000
476	476	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12 0.0000
477	477	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12 0.0000
478	478	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12 0.0000
479	479	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12 0.0000
480	480	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000
482	482	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
483	483	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
484	484	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
485	485	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.98E-12	0.0000
486	486	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
487	487	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
488	488	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
489	489	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.76E-12	0.0000
490	490	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
491	491	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
492	492	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
493	493	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
494	494	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
495	495	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
496	496	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
497	497	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
498	498	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
499	499	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
500	500	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
501	501	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
502	502	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
503	503	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.92E-07	5	1.18E-07	Max 2.50E-07
2	5.74E-07	5	1.15E-07	
3	6.07E-07	5	1.21E-07	
4	5.88E-07	5	1.18E-07	
5	6.22E-07	5	1.24E-07	
6	6.02E-07	5	1.20E-07	
7	6.38E-07	5	1.28E-07	
8	6.17E-07	5	1.23E-07	
9	9.81E-07	5	1.96E-07	
10	9.66E-07	5	1.93E-07	
11	1.03E-06	5	2.06E-07	
12	1.01E-06	5	2.03E-07	
13	1.12E-06	5	2.23E-07	
14	1.10E-06	5	2.20E-07	
15	1.08E-06	5	2.17E-07	
16	1.18E-06	5	2.36E-07	
17	1.16E-06	5	2.33E-07	
18	1.14E-06	5	2.28E-07	
19	1.25E-06	5	2.50E-07	
20	1.23E-06	5	2.46E-07	
21	4.84E-07	5	9.67E-08	
22	4.24E-07	5	8.47E-08	
23	5.29E-07	5	1.06E-07	
24	4.55E-07	5	9.11E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.95E-07	5	3.91E-08
26	1.88E-07	5	3.77E-08
27	1.97E-07	5	3.94E-08
28	1.90E-07	5	3.80E-08
29	1.54E-07	5	3.09E-08
30	1.52E-07	5	3.04E-08
31	1.50E-07	5	2.99E-08
32	1.47E-07	5	2.95E-08
33	1.45E-07	5	2.90E-08
34	1.43E-07	5	2.86E-08
35	1.41E-07	5	2.81E-08
36	1.56E-07	5	3.11E-08
37	1.53E-07	5	3.06E-08
38	1.51E-07	5	3.02E-08
39	1.48E-07	5	2.97E-08
40	1.46E-07	5	2.92E-08
41	1.44E-07	5	2.88E-08
42	1.42E-07	5	2.84E-08
43	1.90E-07	5	3.80E-08
44	1.90E-07	5	3.80E-08
45	1.70E-07	5	3.39E-08
46	2.52E-07	5	5.04E-08
47	2.40E-07	5	4.80E-08
48	2.46E-07	5	4.92E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.52E-07	5	5.04E-08
50	2.40E-07	5	4.80E-08
51	3.69E-07	5	7.39E-08
52	2.62E-07	5	5.24E-08
53	2.49E-07	5	4.99E-08
54	2.43E-07	5	4.86E-08
55	2.32E-07	5	4.64E-08
56	2.26E-07	5	4.53E-08
57	2.16E-07	5	4.32E-08
58	3.68E-07	5	7.37E-08
59	2.62E-07	5	5.24E-08
60	2.49E-07	5	4.98E-08
61	2.43E-07	5	4.86E-08
62	2.31E-07	5	4.63E-08
63	2.26E-07	5	4.52E-08
64	2.16E-07	5	4.32E-08
65	2.42E-07	5	4.85E-08
66	2.31E-07	5	4.62E-08
67	2.26E-07	5	4.51E-08
68	2.16E-07	5	4.31E-08
69	3.66E-07	5	7.32E-08
70	2.61E-07	5	5.21E-08
71	2.48E-07	5	4.96E-08
72	2.42E-07	5	4.84E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.31E-07	5	4.61E-08
74	2.25E-07	5	4.51E-08
75	2.47E-07	5	4.95E-08
76	2.41E-07	5	4.83E-08
77	2.30E-07	5	4.60E-08
78	2.25E-07	5	4.50E-08
79	2.15E-07	5	4.29E-08
80	3.63E-07	5	7.26E-08
81	2.59E-07	5	5.18E-08
82	2.47E-07	5	4.93E-08
83	2.41E-07	5	4.81E-08
84	2.29E-07	5	4.59E-08
85	2.24E-07	5	4.48E-08
86	2.46E-07	5	4.92E-08
87	2.40E-07	5	4.80E-08
88	2.29E-07	5	4.57E-08
89	2.24E-07	5	4.47E-08
90	2.14E-07	5	4.27E-08
91	3.59E-07	5	7.18E-08
92	2.57E-07	5	5.15E-08
93	2.45E-07	5	4.90E-08
94	2.39E-07	5	4.78E-08
95	2.28E-07	5	4.56E-08
96	2.23E-07	5	4.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.44E-07	5	4.88E-08
98	2.38E-07	5	4.76E-08
99	2.27E-07	5	4.54E-08
100	2.22E-07	5	4.44E-08
101	2.12E-07	5	4.25E-08
102	3.54E-07	5	7.08E-08
103	2.55E-07	5	5.10E-08
104	2.43E-07	5	4.86E-08
105	2.37E-07	5	4.74E-08
106	2.26E-07	5	4.53E-08
107	2.21E-07	5	4.42E-08
108	2.42E-07	5	4.84E-08
109	2.36E-07	5	4.72E-08
110	2.25E-07	5	4.51E-08
111	2.20E-07	5	4.41E-08
112	2.11E-07	5	4.21E-08
113	3.49E-07	5	6.97E-08
114	2.52E-07	5	5.05E-08
115	2.41E-07	5	4.81E-08
116	2.35E-07	5	4.70E-08
117	2.24E-07	5	4.49E-08
118	2.19E-07	5	4.39E-08
119	2.39E-07	5	4.79E-08
120	2.34E-07	5	4.68E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.23E-07	5	4.47E-08
122	2.18E-07	5	4.37E-08
123	2.09E-07	5	4.18E-08
124	3.43E-07	5	6.85E-08
125	2.50E-07	5	4.99E-08
126	2.38E-07	5	4.76E-08
127	2.33E-07	5	4.65E-08
128	2.22E-07	5	4.44E-08
129	2.17E-07	5	4.35E-08
130	2.37E-07	5	4.73E-08
131	2.31E-07	5	4.62E-08
132	2.21E-07	5	4.42E-08
133	2.16E-07	5	4.32E-08
134	2.07E-07	5	4.14E-08
135	3.36E-07	5	6.72E-08
136	2.46E-07	5	4.93E-08
137	2.35E-07	5	4.70E-08
138	2.30E-07	5	4.60E-08
139	2.20E-07	5	4.40E-08
140	2.15E-07	5	4.30E-08
141	2.34E-07	5	4.67E-08
142	2.28E-07	5	4.57E-08
143	2.18E-07	5	4.37E-08
144	2.14E-07	5	4.28E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.05E-07	5	4.10E-08
146	3.29E-07	5	6.58E-08
147	2.43E-07	5	4.86E-08
148	2.32E-07	5	4.64E-08
149	2.27E-07	5	4.54E-08
150	2.17E-07	5	4.34E-08
151	2.12E-07	5	4.25E-08
152	2.30E-07	5	4.61E-08
153	2.25E-07	5	4.51E-08
154	2.16E-07	5	4.32E-08
155	2.11E-07	5	4.22E-08
156	2.02E-07	5	4.05E-08
157	3.22E-07	5	6.44E-08
158	2.39E-07	5	4.79E-08
159	2.29E-07	5	4.58E-08
160	2.24E-07	5	4.48E-08
161	2.14E-07	5	4.29E-08
162	2.10E-07	5	4.20E-08
163	2.27E-07	5	4.54E-08
164	2.22E-07	5	4.44E-08
165	2.13E-07	5	4.26E-08
166	2.08E-07	5	4.17E-08
167	2.00E-07	5	4.00E-08
168	3.14E-07	5	6.29E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.35E-07	5	4.71E-08
170	2.25E-07	5	4.51E-08
171	2.21E-07	5	4.41E-08
172	2.11E-07	5	4.23E-08
173	2.07E-07	5	4.14E-08
174	2.24E-07	5	4.47E-08
175	2.19E-07	5	4.38E-08
176	2.10E-07	5	4.19E-08
177	2.05E-07	5	4.11E-08
178	1.97E-07	5	3.95E-08
179	3.07E-07	5	6.14E-08
180	2.31E-07	5	4.63E-08
181	2.22E-07	5	4.43E-08
182	2.17E-07	5	4.34E-08
183	2.08E-07	5	4.16E-08
184	2.04E-07	5	4.08E-08
185	2.20E-07	5	4.40E-08
186	2.15E-07	5	4.30E-08
187	2.07E-07	5	4.13E-08
188	2.02E-07	5	4.05E-08
189	1.94E-07	5	3.89E-08
190	2.99E-07	5	5.98E-08
191	2.27E-07	5	4.55E-08
192	2.18E-07	5	4.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.13E-07	5	4.27E-08
194	2.05E-07	5	4.10E-08
195	2.01E-07	5	4.02E-08
196	2.16E-07	5	4.32E-08
197	2.12E-07	5	4.23E-08
198	2.03E-07	5	4.06E-08
199	1.99E-07	5	3.98E-08
200	1.91E-07	5	3.83E-08
201	2.91E-07	5	5.82E-08
202	2.23E-07	5	4.46E-08
203	2.14E-07	5	4.28E-08
204	2.10E-07	5	4.19E-08
205	2.01E-07	5	4.03E-08
206	1.98E-07	5	3.95E-08
207	2.12E-07	5	4.24E-08
208	2.08E-07	5	4.16E-08
209	2.00E-07	5	3.99E-08
210	1.96E-07	5	3.92E-08
211	1.89E-07	5	3.77E-08
212	2.83E-07	5	5.66E-08
213	2.19E-07	5	4.37E-08
214	2.10E-07	5	4.20E-08
215	2.06E-07	5	4.12E-08
216	1.98E-07	5	3.96E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.94E-07	5	3.88E-08
218	2.08E-07	5	4.16E-08
219	2.04E-07	5	4.08E-08
220	1.96E-07	5	3.92E-08
221	1.93E-07	5	3.85E-08
222	1.85E-07	5	3.71E-08
223	2.75E-07	5	5.51E-08
224	2.14E-07	5	4.28E-08
225	2.06E-07	5	4.12E-08
226	2.02E-07	5	4.04E-08
227	1.94E-07	5	3.89E-08
228	1.91E-07	5	3.82E-08
229	2.71E-07	5	5.43E-08
230	2.12E-07	5	4.24E-08
231	2.04E-07	5	4.08E-08
232	2.00E-07	5	4.00E-08
233	1.93E-07	5	3.85E-08
234	1.89E-07	5	3.78E-08
235	1.82E-07	5	3.65E-08
236	2.04E-07	5	4.08E-08
237	2.26E-07	5	4.52E-08
238	2.02E-07	5	4.04E-08
239	2.29E-07	5	4.59E-08
240	2.09E-07	5	4.19E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.33E-07	5	4.66E-08
242	2.29E-07	5	4.58E-08
243	2.55E-07	5	5.11E-08
244	2.37E-07	5	4.75E-08
245	2.60E-07	5	5.20E-08
246	2.48E-07	5	4.95E-08
247	2.73E-07	5	5.45E-08
248	2.51E-07	5	5.03E-08
249	2.76E-07	5	5.53E-08
250	2.55E-07	5	5.09E-08
251	2.85E-07	5	5.70E-08
252	1.67E-07	5	3.33E-08
253	1.75E-07	5	3.51E-08
254	1.82E-07	5	3.65E-08
255	1.91E-07	5	3.83E-08
256	2.02E-07	5	4.05E-08
257	2.28E-07	5	4.57E-08
258	2.47E-07	5	4.94E-08
259	2.73E-07	5	5.45E-08
260	1.64E-07	5	3.29E-08
261	1.76E-07	5	3.52E-08
262	1.90E-07	5	3.80E-08
263	1.91E-07	5	3.83E-08
264	2.05E-07	5	4.10E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.25E-07	5	4.50E-08
266	2.49E-07	5	4.99E-08
267	2.74E-07	5	5.48E-08
268	4.72E-07	5	9.45E-08
269	5.07E-07	5	1.01E-07
270	5.38E-07	5	1.08E-07
271	5.67E-07	5	1.13E-07
272	5.90E-07	5	1.18E-07
273	5.60E-07	5	1.12E-07
274	5.09E-07	5	1.02E-07
275	5.44E-07	5	1.09E-07
276	5.79E-07	5	1.16E-07
277	6.12E-07	5	1.22E-07
278	6.37E-07	5	1.27E-07
279	6.04E-07	5	1.21E-07
280	2.22E-07	5	4.44E-08
281	2.22E-07	5	4.45E-08
282	2.45E-07	5	4.89E-08
283	2.75E-07	5	5.49E-08
284	2.95E-07	5	5.90E-08
285	3.28E-07	5	6.57E-08
286	3.59E-07	5	7.18E-08
287	4.00E-07	5	8.00E-08
288	4.42E-07	5	8.85E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.74E-07	5	9.47E-08
290	5.11E-07	5	1.02E-07
291	5.48E-07	5	1.10E-07
292	5.89E-07	5	1.18E-07
293	2.23E-07	5	4.47E-08
294	2.32E-07	5	4.63E-08
295	2.39E-07	5	4.77E-08
296	2.49E-07	5	4.99E-08
297	2.62E-07	5	5.25E-08
298	2.95E-07	5	5.89E-08
299	3.46E-07	5	6.93E-08
300	3.95E-07	5	7.90E-08
301	4.29E-07	5	8.58E-08
302	4.74E-07	5	9.48E-08
303	5.04E-07	5	1.01E-07
304	5.49E-07	5	1.10E-07
305	5.90E-07	5	1.18E-07
306	6.35E-07	5	1.27E-07
307	2.30E-07	5	4.61E-08
308	2.39E-07	5	4.77E-08
309	5.38E-07	5	1.08E-07
310	5.90E-07	5	1.18E-07
311	2.41E-07	5	4.83E-08
312	2.50E-07	5	5.00E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.71E-07	5	5.42E-08
314	5.86E-07	5	1.17E-07
315	6.35E-07	5	1.27E-07
316	2.53E-07	5	5.05E-08
317	2.60E-07	5	5.20E-08
318	2.71E-07	5	5.43E-08
319	2.65E-07	5	5.31E-08
320	2.73E-07	5	5.45E-08
321	2.79E-07	5	5.59E-08
322	2.84E-07	5	5.68E-08
323	3.04E-07	5	6.08E-08
324	3.00E-07	5	6.00E-08
325	3.23E-07	5	6.47E-08
326	3.17E-07	5	6.33E-08
327	3.32E-07	5	6.64E-08
328	3.38E-07	5	6.76E-08
329	3.68E-07	5	7.37E-08
330	3.66E-07	5	7.32E-08
331	3.87E-07	5	7.74E-08
332	4.03E-07	5	8.06E-08
333	4.05E-07	5	8.10E-08
334	4.60E-07	5	9.19E-08
335	4.10E-07	5	8.21E-08
336	4.79E-07	5	9.58E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.77E-07	5	7.55E-08
338	3.30E-07	5	6.61E-08
339	3.20E-07	5	6.41E-08
340	3.11E-07	5	6.21E-08
341	3.01E-07	5	6.01E-08
342	3.64E-07	5	7.27E-08
343	3.56E-07	5	7.12E-08
344	3.14E-07	5	6.29E-08
345	3.06E-07	5	6.11E-08
346	2.97E-07	5	5.93E-08
347	2.88E-07	5	5.76E-08
348	3.50E-07	5	7.00E-08
349	3.43E-07	5	6.87E-08
350	3.37E-07	5	6.74E-08
351	3.15E-07	5	6.30E-08
352	3.07E-07	5	6.15E-08
353	3.00E-07	5	5.99E-08
354	3.36E-07	5	6.72E-08
355	3.31E-07	5	6.61E-08
356	3.25E-07	5	6.50E-08
357	3.19E-07	5	6.38E-08
358	3.13E-07	5	6.26E-08
359	3.06E-07	5	6.13E-08
360	3.00E-07	5	5.99E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	2.93E-07	5	5.86E-08
362	2.86E-07	5	5.72E-08
363	3.22E-07	5	6.44E-08
364	3.18E-07	5	6.35E-08
365	3.03E-07	5	6.06E-08
366	2.97E-07	5	5.94E-08
367	2.91E-07	5	5.83E-08
368	2.85E-07	5	5.71E-08
369	2.79E-07	5	5.58E-08
370	2.73E-07	5	5.46E-08
371	3.05E-07	5	6.10E-08
372	3.01E-07	5	6.02E-08
373	2.92E-07	5	5.85E-08
374	2.89E-07	5	5.78E-08
375	2.80E-07	5	5.60E-08
376	2.78E-07	5	5.55E-08
377	2.68E-07	5	5.37E-08
378	2.67E-07	5	5.33E-08
379	2.66E-07	5	5.31E-08
380	2.61E-07	5	5.22E-08
381	2.64E-07	5	5.29E-08
382	2.59E-07	5	5.18E-08
383	2.55E-07	5	5.10E-08
384	2.60E-07	5	5.20E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.54E-07	5	5.08E-08
386	2.56E-07	5	5.11E-08
387	2.51E-07	5	5.02E-08
388	2.54E-07	5	5.09E-08
389	2.55E-07	5	5.11E-08
390	2.51E-07	5	5.03E-08
391	2.48E-07	5	4.97E-08
392	2.49E-07	5	4.98E-08
393	2.48E-07	5	4.97E-08
394	2.46E-07	5	4.93E-08
395	2.44E-07	5	4.87E-08
396	2.43E-07	5	4.87E-08
397	2.42E-07	5	4.85E-08
398	2.39E-07	5	4.78E-08
399	5.83E-08	5	1.17E-08
400	5.93E-08	5	1.19E-08
401	6.12E-08	5	1.22E-08
402	5.90E-08	5	1.18E-08
403	6.00E-08	5	1.20E-08
404	6.21E-08	5	1.24E-08
405	6.57E-08	5	1.31E-08
406	6.61E-08	5	1.32E-08
407	6.69E-08	5	1.34E-08
408	6.82E-08	5	1.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.78E-08	5	1.36E-08
410	7.70E-08	5	1.54E-08
411	6.53E-08	5	1.31E-08
412	6.66E-08	5	1.33E-08
413	6.78E-08	5	1.36E-08
414	6.77E-08	5	1.35E-08
415	6.76E-08	5	1.35E-08
416	6.76E-08	5	1.35E-08
417	6.68E-08	5	1.34E-08
418	7.00E-08	5	1.40E-08
419	6.95E-08	5	1.39E-08
420	7.19E-08	5	1.44E-08
421	7.41E-08	5	1.48E-08
422	7.50E-08	5	1.50E-08
423	7.49E-08	5	1.50E-08
424	1.21E-07	5	2.42E-08
425	1.29E-07	5	2.57E-08
426	1.35E-07	5	2.71E-08
427	1.40E-07	5	2.81E-08
428	1.52E-07	5	3.03E-08
429	1.57E-07	5	3.15E-08
430	1.63E-07	5	3.26E-08
431	1.75E-07	5	3.50E-08
432	1.83E-07	5	3.66E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.19E-08	5	1.24E-08
434	6.30E-08	5	1.26E-08
435	6.37E-08	5	1.27E-08
436	6.49E-08	5	1.30E-08
437	6.65E-08	5	1.33E-08
438	6.77E-08	5	1.35E-08
439	6.84E-08	5	1.37E-08
440	6.86E-08	5	1.37E-08
441	6.87E-08	5	1.37E-08
442	7.01E-08	5	1.40E-08
443	7.33E-08	5	1.47E-08
444	7.42E-08	5	1.48E-08
445	7.83E-08	5	1.57E-08
446	7.90E-08	5	1.58E-08
447	8.04E-08	5	1.61E-08
448	8.29E-08	5	1.66E-08
449	8.62E-08	5	1.72E-08
450	9.06E-08	5	1.81E-08
451	9.60E-08	5	1.92E-08
452	1.01E-07	5	2.01E-08
453	1.03E-07	5	2.07E-08
454	1.08E-07	5	2.16E-08
455	1.13E-07	5	2.25E-08
456	1.20E-07	5	2.39E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.26E-07	5	2.52E-08
458	1.31E-07	5	2.62E-08
459	1.39E-07	5	2.79E-08
460	1.46E-07	5	2.92E-08
461	1.53E-07	5	3.06E-08
462	1.62E-07	5	3.24E-08
463	1.73E-07	5	3.46E-08
464	1.74E-07	5	3.48E-08
465	6.17E-08	5	1.23E-08
466	6.15E-08	5	1.23E-08
467	6.25E-08	5	1.25E-08
468	6.45E-08	5	1.29E-08
469	6.36E-08	5	1.27E-08
470	6.34E-08	5	1.27E-08
471	6.70E-08	5	1.34E-08
472	6.88E-08	5	1.38E-08
473	6.84E-08	5	1.37E-08
474	6.84E-08	5	1.37E-08
475	7.16E-08	5	1.43E-08
476	7.37E-08	5	1.47E-08
477	7.48E-08	5	1.50E-08
478	7.77E-08	5	1.55E-08
479	7.85E-08	5	1.57E-08
480	8.03E-08	5	1.61E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.30E-08	5	1.66E-08
482	8.64E-08	5	1.73E-08
483	9.12E-08	5	1.82E-08
484	9.51E-08	5	1.90E-08
485	9.89E-08	5	1.98E-08
486	1.03E-07	5	2.05E-08
487	1.07E-07	5	2.14E-08
488	1.12E-07	5	2.24E-08
489	1.18E-07	5	2.37E-08
490	6.37E-08	5	1.27E-08
491	6.47E-08	5	1.29E-08
492	6.50E-08	5	1.30E-08
493	6.59E-08	5	1.32E-08
494	6.65E-08	5	1.33E-08
495	6.95E-08	5	1.39E-08
496	6.89E-08	5	1.38E-08
497	6.93E-08	5	1.39E-08
498	7.05E-08	5	1.41E-08
499	7.20E-08	5	1.44E-08
500	7.35E-08	5	1.47E-08
501	6.74E-08	5	1.35E-08
502	6.90E-08	5	1.38E-08
503	6.90E-08	5	1.38E-08

Idling at Enterance and Exit Bldg 2

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.45448	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.70E-10	0.0008
2	0.44256	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.50E-10	0.0008
3	0.46497	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.88E-10	0.0008
4	0.45228	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.67E-10	0.0008
5	0.47561	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.06E-10	0.0008
6	0.46217	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.83E-10	0.0008
7	0.48647	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.25E-10	0.0008
8	0.47221	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.00E-10	0.0008
9	0.71345	6.1E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	2.00	70	0.85	1.21E-09	0.0012
10	0.70259	6.1E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	2.00	70	0.85	1.19E-09	0.0012
11	0.74385	6.1E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	2.00	70	0.85	1.26E-09	0.0013
12	0.73149	6.1E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	2.00	70	0.85	1.24E-09	0.0012
13	0.79956	6.1E-06	4.9E-06	1090	1	0.96	0.000001	5.1E-09	1.1	10	2.00	70	0.85	1.36E-09	0.0014
14	0.78872	6.1E-06	4.8E-06	1090	1	0.96	0.000001	5.0E-09	1.1	10	2.00	70	0.85	1.34E-09	0.0013
15	0.7762	6.1E-06	4.7E-06	1090	1	0.96	0.000001	4.9E-09	1.1	10	2.00	70	0.85	1.32E-09	0.0013
16	0.83728	6.1E-06	5.1E-06	1090	1	0.96	0.000001	5.3E-09	1.1	10	2.00	70	0.85	1.42E-09	0.0014
17	0.82468	6.1E-06	5.0E-06	1090	1	0.96	0.000001	5.2E-09	1.1	10	2.00	70	0.85	1.40E-09	0.0014
18	0.81037	6.1E-06	4.9E-06	1090	1	0.96	0.000001	5.1E-09	1.1	10	2.00	70	0.85	1.37E-09	0.0014
19	0.87764	6.1E-06	5.3E-06	1090	1	0.96	0.000001	5.6E-09	1.1	10	2.00	70	0.85	1.49E-09	0.0015
20	0.86313	6.1E-06	5.2E-06	1090	1	0.96	0.000001	5.5E-09	1.1	10	2.00	70	0.85	1.46E-09	0.0015
21	0.37892	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.42E-10	0.0006
22	0.3364	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.70E-10	0.0006
23	0.41135	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.97E-10	0.0007
24	0.35976	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.10E-10	0.0006

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16402	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
26	0.15852	6.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
27	0.16553	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.81E-10	0.0003
28	0.15993	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
29	0.13109	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	0.0002
30	0.12914	6.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
31	0.12722	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
32	0.12536	6.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.12E-10	0.0002
33	0.12352	6.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
34	0.12175	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
35	0.12	6.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
36	0.13213	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	0.0002
37	0.13016	6.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.21E-10	0.0002
38	0.12821	6.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
39	0.12632	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
40	0.12448	6.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	0.0002
41	0.12266	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
42	0.1209	6.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
43	0.16049	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
44	0.16044	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
45	0.14432	6.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	0.0002
46	0.2157	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
47	0.20575	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.49E-10	0.0003
48	0.21089	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21618	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
50	0.20618	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.49E-10	0.0003
51	0.3133	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.31E-10	0.0005
52	0.22541	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
53	0.2147	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
54	0.20966	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004
55	0.20014	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
56	0.19564	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
57	0.18714	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
58	0.31323	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.31E-10	0.0005
59	0.22538	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
60	0.21467	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
61	0.20963	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004
62	0.20012	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
63	0.19562	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
64	0.18711	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
65	0.20957	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004
66	0.20006	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
67	0.19556	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
68	0.18705	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
69	0.31296	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.30E-10	0.0005
70	0.22515	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
71	0.21446	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
72	0.20941	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19992	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
74	0.19543	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
75	0.21431	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.63E-10	0.0004
76	0.20925	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004
77	0.19977	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
78	0.19527	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
79	0.18679	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
80	0.31184	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.29E-10	0.0005
81	0.22467	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004
82	0.21401	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.63E-10	0.0004
83	0.20899	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
84	0.19951	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
85	0.19504	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
86	0.21364	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
87	0.20865	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
88	0.19918	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
89	0.19473	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
90	0.18632	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
91	0.30996	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	0.0005
92	0.22375	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.79E-10	0.0004
93	0.21321	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
94	0.20823	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
95	0.19882	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.37E-10	0.0003
96	0.19439	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2127	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
98	0.20776	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
99	0.1984	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
100	0.194	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
101	0.18565	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
102	0.30744	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.21E-10	0.0005
103	0.22255	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.77E-10	0.0004
104	0.21214	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
105	0.20723	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.51E-10	0.0004
106	0.19796	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
107	0.19356	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
108	0.21152	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	0.0004
109	0.20664	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.50E-10	0.0004
110	0.19742	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
111	0.19304	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.27E-10	0.0003
112	0.18476	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
113	0.30433	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.16E-10	0.0005
114	0.22107	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.75E-10	0.0004
115	0.21085	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004
116	0.20601	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.49E-10	0.0003
117	0.19683	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
118	0.19248	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	0.0003
119	0.21009	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
120	0.20528	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19619	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
122	0.19187	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	0.0003
123	0.1837	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
124	0.30066	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.10E-10	0.0005
125	0.21929	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004
126	0.20925	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.55E-10	0.0004
127	0.20449	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	0.0003
128	0.19548	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
129	0.1912	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	0.0003
130	0.20837	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
131	0.20366	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.45E-10	0.0003
132	0.19473	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
133	0.19049	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
134	0.18246	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
135	0.29649	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.03E-10	0.0005
136	0.21729	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.68E-10	0.0004
137	0.20744	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
138	0.20277	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	0.0003
139	0.19393	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
140	0.18974	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
141	0.20646	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.50E-10	0.0003
142	0.20184	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
143	0.19309	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.27E-10	0.0003
144	0.18893	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18105	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
146	0.29187	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.95E-10	0.0005
147	0.21505	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
148	0.20541	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
149	0.20085	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
150	0.1922	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	0.0003
151	0.18808	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
152	0.20433	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.46E-10	0.0003
153	0.19982	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.39E-10	0.0003
154	0.19125	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	0.0003
155	0.1872	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
156	0.17947	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
157	0.28681	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
158	0.21256	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
159	0.20317	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	0.0003
160	0.19872	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.37E-10	0.0003
161	0.19026	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
162	0.18626	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
163	0.20196	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
164	0.19757	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
165	0.18923	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
166	0.18527	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
167	0.17773	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003
168	0.2814	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.77E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
170	0.20071	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
171	0.19638	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
172	0.18815	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
173	0.18424	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
174	0.19941	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
175	0.19514	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
176	0.18702	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
177	0.18317	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	0.0003
178	0.17582	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
179	0.27576	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.67E-10	0.0005
180	0.2069	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.51E-10	0.0004
181	0.19806	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
182	0.19386	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
183	0.18586	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
184	0.18207	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
185	0.19667	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
186	0.19253	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	0.0003
187	0.18467	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
188	0.18091	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
189	0.17376	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
190	0.26985	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.57E-10	0.0005
191	0.2038	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.45E-10	0.0003
192	0.19525	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19119	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	0.0003
194	0.18343	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
195	0.17974	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
196	0.19379	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
197	0.1898	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
198	0.18217	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
199	0.17853	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	0.0003
200	0.17158	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
201	0.26375	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.47E-10	0.0004
202	0.20057	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
203	0.1923	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	0.0003
204	0.18838	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
205	0.18088	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
206	0.17729	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003
207	0.19078	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
208	0.18692	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
209	0.17955	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
210	0.17603	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
211	0.16932	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
212	0.25753	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
213	0.19718	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
214	0.18923	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
215	0.18544	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
216	0.1782	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17474	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.96E-10	0.0003
218	0.18765	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	0.0003
219	0.18394	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
220	0.17683	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
221	0.17343	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
222	0.16694	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
223	0.25122	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
224	0.1937	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
225	0.18605	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
226	0.18241	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
227	0.17543	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
228	0.17209	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
229	0.24805	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.20E-10	0.0004
230	0.19192	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	0.0003
231	0.18443	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
232	0.18086	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
233	0.17402	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
234	0.17074	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	0.0003
235	0.16446	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
236	0.19755	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
237	0.21926	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004
238	0.1973	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
239	0.22453	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004
240	0.20511	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22895	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.88E-10	0.0004
242	0.22425	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.80E-10	0.0004
243	0.25182	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
244	0.23283	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
245	0.25643	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.35E-10	0.0004
246	0.24456	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.15E-10	0.0004
247	0.27131	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.60E-10	0.0005
248	0.25052	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.25E-10	0.0004
249	0.27761	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.71E-10	0.0005
250	0.25584	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10	0.0004
251	0.2893	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
252	0.16339	6.1E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
253	0.17254	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
254	0.17983	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
255	0.18938	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
256	0.20087	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
257	0.22887	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.88E-10	0.0004
258	0.24919	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
259	0.27732	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
260	0.16171	6.1E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
261	0.17372	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
262	0.18835	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
263	0.18989	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
264	0.20434	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.46E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22574	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.83E-10	0.0004
266	0.25268	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.28E-10	0.0004
267	0.28006	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
268	0.40573	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.88E-10	0.0007
269	0.43102	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.31E-10	0.0007
270	0.45246	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.67E-10	0.0008
271	0.46982	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.96E-10	0.0008
272	0.4824	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.18E-10	0.0008
273	0.44416	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.53E-10	0.0008
274	0.43476	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.37E-10	0.0007
275	0.46094	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.81E-10	0.0008
276	0.48466	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.22E-10	0.0008
277	0.50253	6.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.52E-10	0.0009
278	0.51615	6.1E-06	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	2.00	70	0.85	8.75E-10	0.0009
279	0.47727	6.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.09E-10	0.0008
280	0.19679	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
281	0.19602	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
282	0.21511	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
283	0.24138	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
284	0.25964	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.40E-10	0.0004
285	0.28906	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
286	0.31536	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.35E-10	0.0005
287	0.34795	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
288	0.3821	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.48E-10	0.0006

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.40752	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.91E-10	0.0007
290	0.43739	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.41E-10	0.0007
291	0.46645	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.91E-10	0.0008
292	0.49548	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.40E-10	0.0008
293	0.20036	6.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
294	0.20613	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.49E-10	0.0003
295	0.21083	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004
296	0.21931	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004
297	0.23018	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.90E-10	0.0004
298	0.25879	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.39E-10	0.0004
299	0.30392	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
300	0.34442	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
301	0.37215	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.31E-10	0.0006
302	0.40828	6.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.92E-10	0.0007
303	0.43265	6.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.33E-10	0.0007
304	0.46837	6.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.94E-10	0.0008
305	0.50021	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.48E-10	0.0008
306	0.53263	6.1E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	2.00	70	0.85	9.03E-10	0.0009
307	0.20784	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
308	0.21352	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
309	0.46124	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.82E-10	0.0008
310	0.50184	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.51E-10	0.0009
311	0.219	6.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
312	0.22494	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24186	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.10E-10	0.0004
314	0.4993	6.1E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.46E-10	0.0008
315	0.53841	6.1E-06	3.3E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	2.00	70	0.85	9.13E-10	0.0009
316	0.22988	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.90E-10	0.0004
317	0.23521	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
318	0.2435	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.13E-10	0.0004
319	0.24156	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
320	0.24766	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.20E-10	0.0004
321	0.25419	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.31E-10	0.0004
322	0.25833	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.38E-10	0.0004
323	0.27727	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
324	0.27294	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.63E-10	0.0005
325	0.29653	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.03E-10	0.0005
326	0.28881	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
327	0.30756	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.21E-10	0.0005
328	0.31062	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
329	0.34603	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.87E-10	0.0006
330	0.34112	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.78E-10	0.0006
331	0.36814	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.24E-10	0.0006
332	0.38095	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.46E-10	0.0006
333	0.3882	6.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.58E-10	0.0007
334	0.43843	6.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.43E-10	0.0007
335	0.39541	6.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.70E-10	0.0007
336	0.46035	6.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.80E-10	0.0008

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.37652	6.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.38E-10	0.0006
338	0.32042	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.43E-10	0.0005
339	0.30916	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.24E-10	0.0005
340	0.29809	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.05E-10	0.0005
341	0.28727	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.87E-10	0.0005
342	0.36412	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.17E-10	0.0006
343	0.35483	6.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.01E-10	0.0006
344	0.30518	6.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.17E-10	0.0005
345	0.2951	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
346	0.28513	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.83E-10	0.0005
347	0.27533	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.67E-10	0.0005
348	0.35097	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.95E-10	0.0006
349	0.34315	6.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.82E-10	0.0006
350	0.33498	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.68E-10	0.0006
351	0.30894	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.24E-10	0.0005
352	0.29997	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	0.0005
353	0.29092	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.93E-10	0.0005
354	0.33746	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.72E-10	0.0006
355	0.33092	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.61E-10	0.0006
356	0.32402	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.49E-10	0.0005
357	0.31679	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.37E-10	0.0005
358	0.30928	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.24E-10	0.0005
359	0.30156	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.11E-10	0.0005
360	0.29367	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.98E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28566	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
362	0.27755	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
363	0.32379	6.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.49E-10	0.0005
364	0.31839	6.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.40E-10	0.0005
365	0.30008	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.09E-10	0.0005
366	0.29341	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.97E-10	0.0005
367	0.28653	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
368	0.27947	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.74E-10	0.0005
369	0.2723	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10	0.0005
370	0.26503	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
371	0.30577	6.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
372	0.30096	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.10E-10	0.0005
373	0.29328	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.97E-10	0.0005
374	0.28931	6.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
375	0.28105	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.76E-10	0.0005
376	0.27781	6.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.71E-10	0.0005
377	0.26916	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.56E-10	0.0005
378	0.26656	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.52E-10	0.0005
379	0.25764	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
380	0.2556	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.33E-10	0.0004
381	0.25747	6.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.36E-10	0.0004
382	0.2535	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.30E-10	0.0004
383	0.24864	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.21E-10	0.0004
384	0.25271	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.28E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.2476	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.20E-10	0.0004
386	0.24741	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.19E-10	0.0004
387	0.24267	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.11E-10	0.0004
388	0.24912	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
389	0.24919	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
390	0.24317	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.12E-10	0.0004
391	0.23964	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.06E-10	0.0004
392	0.24336	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.13E-10	0.0004
393	0.24188	6.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.10E-10	0.0004
394	0.23853	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.04E-10	0.0004
395	0.23537	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
396	0.23697	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.02E-10	0.0004
397	0.23532	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
398	0.23094	6.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.91E-10	0.0004
399	0.05538	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
400	0.05631	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.54E-11	0.0001
401	0.05819	6.1E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.86E-11	0.0001
402	0.05603	6.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.50E-11	0.0001
403	0.05699	6.1E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.66E-11	0.0001
404	0.05915	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
405	0.06265	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
406	0.06305	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
407	0.06383	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
408	0.06511	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
409	0.06475	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10 0.0001
410	0.07393	6.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
411	0.06231	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10 0.0001
412	0.06369	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10 0.0001
413	0.06481	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10 0.0001
414	0.06474	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10 0.0001
415	0.06456	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10 0.0001
416	0.06454	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10 0.0001
417	0.06382	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10 0.0001
418	0.06699	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10 0.0001
419	0.06651	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10 0.0001
420	0.06893	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10 0.0001
421	0.07109	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10 0.0001
422	0.07202	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
423	0.07193	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
424	0.11705	6.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10 0.0002
425	0.12471	6.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10 0.0002
426	0.13168	6.1E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.23E-10 0.0002
427	0.13689	6.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10 0.0002
428	0.14868	6.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10 0.0003
429	0.15469	6.1E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10 0.0003
430	0.1605	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10 0.0003
431	0.17338	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10 0.0003
432	0.18179	6.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10 0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05897	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
434	0.06001	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
435	0.06074	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
436	0.06199	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
437	0.06353	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
438	0.0648	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
439	0.06544	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
440	0.06569	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
441	0.06584	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
442	0.06723	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
443	0.07031	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
444	0.07119	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
445	0.07522	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
446	0.07579	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
447	0.07715	6.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
448	0.07952	6.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
449	0.0827	6.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
450	0.08695	6.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	0.0001
451	0.09216	6.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
452	0.09669	6.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
453	0.09934	6.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
454	0.10379	6.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
455	0.10844	6.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
456	0.1155	6.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12196	6.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
458	0.12757	6.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
459	0.13611	6.1E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.31E-10	0.0002
460	0.14327	6.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.43E-10	0.0002
461	0.1505	6.1E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.55E-10	0.0003
462	0.15991	6.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
463	0.17109	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
464	0.17226	6.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
465	0.05876	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.96E-11	0.0001
466	0.05865	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.94E-11	0.0001
467	0.05965	6.1E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
468	0.06163	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
469	0.06072	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
470	0.06059	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
471	0.0641	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
472	0.06591	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
473	0.06552	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
474	0.06551	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
475	0.06862	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
476	0.07066	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
477	0.07166	6.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
478	0.07441	6.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
479	0.07516	6.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
480	0.07684	6.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07931	6.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
482	0.08262	6.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
483	0.08727	6.1E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001
484	0.09099	6.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	0.0002
485	0.0948	6.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002
486	0.09854	6.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	0.0002
487	0.10297	6.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
488	0.10815	6.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
489	0.11453	6.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
490	0.06087	6.1E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
491	0.06183	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
492	0.06219	6.1E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
493	0.063	6.1E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
494	0.06361	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
495	0.06659	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
496	0.06594	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
497	0.06628	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
498	0.0674	6.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
499	0.06887	6.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
500	0.07026	6.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
501	0.0644	6.1E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
502	0.06592	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
503	0.06591	6.1E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	1.7E-09	1.1	3	14	70	0.72	7.93E-10	0.0008
2	2	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.72E-10	0.0008
3	3	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
4	4	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.89E-10	0.0008
5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
6	6	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.07E-10	0.0008
7	7	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.49E-10	0.0008
8	8	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.24E-10	0.0008
9	9	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.25E-09	0.0012
10	10	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.23E-09	0.0012
11	11	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.30E-09	0.0013
12	12	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09	0.0013
13	13	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.40E-09	0.0014
14	14	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.38E-09	0.0014
15	15	631	1	0.96	0.00	2.9E-09	1.1	3	14	70	0.72	1.35E-09	0.0014
16	16	631	1	0.96	0.00	3.1E-09	1.1	3	14	70	0.72	1.46E-09	0.0015
17	17	631	1	0.96	0.00	3.0E-09	1.1	3	14	70	0.72	1.44E-09	0.0014
18	18	631	1	0.96	0.00	3.0E-09	1.1	3	14	70	0.72	1.41E-09	0.0014
19	19	631	1	0.96	0.00	3.2E-09	1.1	3	14	70	0.72	1.53E-09	0.0015
20	20	631	1	0.96	0.00	3.2E-09	1.1	3	14	70	0.72	1.51E-09	0.0015
21	21	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.61E-10	0.0007
22	22	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.87E-10	0.0006
23	23	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.18E-10	0.0007
24	24	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
26	26	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
27	27	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
28	28	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
29	29	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
30	30	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
31	31	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
32	32	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
33	33	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
34	34	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
35	35	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
36	36	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
37	37	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
38	38	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
39	39	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
40	40	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
41	41	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
42	42	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
44	44	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
46	46	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
47	47	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
48	48	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
50	50	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
51	51	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
52	52	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
53	53	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
54	54	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
55	55	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
56	56	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
58	58	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
59	59	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
60	60	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
61	61	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
62	62	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
63	63	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
65	65	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
66	66	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
67	67	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
69	69	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
70	70	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
71	71	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
72	72	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
74	74	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
75	75	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
76	76	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
77	77	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
78	78	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
81	81	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
82	82	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
83	83	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
84	84	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
85	85	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
86	86	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
87	87	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
88	88	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
89	89	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
91	91	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
92	92	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.91E-10	0.0004
93	93	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
94	94	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
95	95	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
96	96	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
98	98	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
99	99	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
100	100	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
102	102	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
103	103	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
104	104	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
105	105	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10	0.0004
106	106	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
107	107	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
108	108	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
109	109	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
110	110	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
111	111	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
112	112	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
113	113	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
114	114	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
115	115	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
116	116	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
117	117	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
118	118	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
119	119	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
120	120	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
122	122	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
124	124	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
125	125	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
126	126	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
127	127	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
128	128	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
129	129	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
130	130	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
131	131	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
132	132	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
133	133	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
134	134	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
135	135	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
136	136	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
137	137	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10	0.0004
138	138	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
139	139	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
140	140	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
141	141	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
142	142	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
143	143	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
144	144	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
146	146	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
147	147	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
148	148	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
149	149	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
150	150	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
151	151	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
152	152	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
153	153	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.49E-10	0.0003
154	154	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
155	155	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
156	156	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
157	157	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
158	158	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
159	159	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
160	160	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
161	161	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
162	162	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
163	163	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
164	164	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
165	165	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
166	166	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
167	167	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
168	168	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
170	170	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
171	171	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
172	172	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
173	173	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
174	174	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
175	175	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
176	176	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
177	177	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
178	178	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
179	179	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
180	180	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
181	181	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
182	182	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
183	183	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
184	184	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
185	185	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
186	186	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
187	187	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
188	188	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
189	189	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
190	190	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.71E-10	0.0005
191	191	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
192	192	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10	0.0003
194	194	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
195	195	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
196	196	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
197	197	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
198	198	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
199	199	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
200	200	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
201	201	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005
202	202	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
203	203	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
204	204	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
205	205	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
206	206	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
207	207	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
208	208	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
209	209	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
210	210	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
211	211	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
212	212	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
213	213	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
214	214	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
215	215	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
216	216	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
218	218	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
219	219	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
220	220	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
221	221	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
222	222	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
223	223	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
224	224	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
225	225	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
226	226	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
227	227	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
228	228	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
229	229	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
230	230	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
231	231	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
232	232	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
233	233	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003
234	234	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
235	235	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
236	236	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
237	237	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
238	238	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
239	239	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
240	240	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
242	242	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.91E-10	0.0004
243	243	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
244	244	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
246	246	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
247	247	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
248	248	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
250	250	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
252	252	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
253	253	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
254	254	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
255	255	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
256	256	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
257	257	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
258	258	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
259	259	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
260	260	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
261	261	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
262	262	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
263	263	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
264	264	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
266	266	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
267	267	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
268	268	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.08E-10	0.0007
269	269	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
270	270	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.90E-10	0.0008
271	271	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.20E-10	0.0008
272	272	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.42E-10	0.0008
273	273	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.75E-10	0.0008
274	274	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.59E-10	0.0008
275	275	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
276	276	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.46E-10	0.0008
277	277	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.77E-10	0.0009
278	278	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.01E-10	0.0009
279	279	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.33E-10	0.0008
280	280	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
281	281	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
282	282	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
283	283	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
284	284	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
288	288	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007
290	290	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.63E-10	0.0008
291	291	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10	0.0008
292	292	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.65E-10	0.0009
293	293	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
294	294	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
295	295	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
296	296	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
297	297	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
298	298	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
299	299	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.50E-10	0.0006
302	302	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.13E-10	0.0007
303	303	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10	0.0008
304	304	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.18E-10	0.0008
305	305	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10	0.0009
306	306	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.30E-10	0.0009
307	307	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
308	308	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
309	309	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
310	310	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.76E-10	0.0009
311	311	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
314	314	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
315	315	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.40E-10	0.0009
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.01E-10	0.0004
317	317	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
319	319	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
320	320	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
321	321	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
322	322	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
323	323	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
324	324	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
325	325	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
326	326	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
329	329	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
330	330	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
331	331	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
332	332	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.65E-10	0.0007
333	333	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.78E-10	0.0007
334	334	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10	0.0008
335	335	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10	0.0007
336	336	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.04E-10	0.0008

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.57E-10	0.0007
338	338	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
339	339	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
340	340	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
341	341	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.36E-10	0.0006
343	343	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.19E-10	0.0006
344	344	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
345	345	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
346	346	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
347	347	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.13E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
350	350	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
351	351	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005
352	352	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
353	353	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
354	354	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.78E-10	0.0006
356	356	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.66E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
358	358	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
359	359	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.26E-10	0.0005
360	360	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
362	362	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10	0.0005
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
365	365	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
366	366	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.12E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
368	368	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
369	369	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
370	370	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
371	371	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.12E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
375	375	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
377	377	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
378	378	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
379	379	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0004
380	380	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
381	381	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
382	382	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
383	383	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
384	384	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
386	386	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
387	387	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
388	388	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
389	389	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
390	390	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
391	391	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
392	392	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
393	393	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
394	394	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
395	395	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
396	396	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
397	397	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
398	398	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
399	399	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
401	401	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.95E-11	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
412	412	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
424	424	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
425	425	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
426	426	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.30E-10	0.0002
427	427	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
428	428	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
429	429	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
430	430	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
431	431	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
432	432	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
435	435	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
451	451	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
452	452	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
454	454	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
455	455	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
456	456	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
458	458	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
459	459	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
460	460	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0003
461	461	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
462	462	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
463	463	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
464	464	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
485	485	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
487	487	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
488	488	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
489	489	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
490	490	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
494	494	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
495	495	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.9E-10	1.1	1	14	70	0.73	1.11E-10	0.0001
2	2	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
3	3	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
4	4	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
5	5	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
6	6	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
7	7	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
8	8	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
9	9	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.74E-10	0.0002
10	10	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.71E-10	0.0002
11	11	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.82E-10	0.0002
12	12	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
13	13	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.95E-10	0.0002
14	14	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.92E-10	0.0002
15	15	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.89E-10	0.0002
16	16	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.04E-10	0.0002
17	17	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.01E-10	0.0002
18	18	261	1	0.96	0.00	1.2E-09	1.1	1	14	70	0.73	1.98E-10	0.0002
19	19	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.14E-10	0.0002
20	20	261	1	0.96	0.00	1.3E-09	1.1	1	14	70	0.73	2.11E-10	0.0002
21	21	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
22	22	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
23	23	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
24	24	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
26	26	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
27	27	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
28	28	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
29	29	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
30	30	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
31	31	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
32	32	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
33	33	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
34	34	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
35	35	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
36	36	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.22E-11	0.0000
37	37	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
38	38	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
39	39	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
40	40	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
41	41	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
42	42	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
47	47	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
48	48	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
50	50	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
51	51	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
52	52	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
53	53	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
54	54	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
55	55	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
56	56	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
57	57	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
58	58	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
59	59	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
60	60	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
61	61	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
62	62	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
63	63	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
65	65	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
66	66	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
67	67	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
69	69	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
70	70	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
71	71	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
72	72	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
74	74	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
75	75	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
76	76	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
77	77	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
78	78	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
80	80	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.61E-11	0.0001
81	81	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
82	82	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
83	83	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
84	84	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
85	85	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
86	86	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
87	87	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.09E-11	0.0001
88	88	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
89	89	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
91	91	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
92	92	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.46E-11	0.0001
93	93	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
94	94	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
95	95	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
96	96	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
98	98	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
99	99	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
100	100	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
102	102	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
103	103	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
104	104	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
105	105	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
106	106	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
107	107	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
108	108	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
109	109	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
110	110	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
111	111	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
113	113	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
114	114	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
115	115	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
116	116	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
117	117	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
118	118	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
119	119	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
120	120	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
122	122	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11	0.0000
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
124	124	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.34E-11	0.0001
125	125	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
126	126	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.11E-11	0.0001
127	127	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
128	128	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
129	129	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
130	130	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
131	131	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
132	132	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
133	133	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
134	134	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
135	135	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.23E-11	0.0001
136	136	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
137	137	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
138	138	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
139	139	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
140	140	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
141	141	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
142	142	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.92E-11	0.0000
143	143	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
144	144	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
146	146	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
147	147	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
148	148	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
149	149	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
150	150	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
151	151	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
152	152	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
153	153	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.88E-11	0.0000
154	154	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
155	155	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
157	157	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
158	158	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
159	159	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
160	160	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
161	161	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
162	162	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
163	163	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
164	164	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
165	165	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
166	166	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
167	167	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
168	168	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
170	170	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
171	171	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
172	172	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
173	173	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
174	174	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
175	175	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
176	176	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
177	177	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
178	178	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
179	179	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
180	180	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
181	181	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
182	182	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
183	183	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
184	184	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
185	185	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
186	186	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
187	187	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
188	188	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
189	189	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
190	190	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.58E-11	0.0001
191	191	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
192	192	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
194	194	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
195	195	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
196	196	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
197	197	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
198	198	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
199	199	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
200	200	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
201	201	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
202	202	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
203	203	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
204	204	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
205	205	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
206	206	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
207	207	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
208	208	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
209	209	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
210	210	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
211	211	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
212	212	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
213	213	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
214	214	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
215	215	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
216	216	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
218	218	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
219	219	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
220	220	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
221	221	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
222	222	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
223	223	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
224	224	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
225	225	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
226	226	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
227	227	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
228	228	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
229	229	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
230	230	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11	0.0000
231	231	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
232	232	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
233	233	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
234	234	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
235	235	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
236	236	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
237	237	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
238	238	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
239	239	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
240	240	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
242	242	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.47E-11	0.0001
243	243	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
245	245	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
246	246	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
248	248	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
249	249	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
250	250	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
251	251	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
252	252	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
253	253	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
254	254	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
255	255	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000
256	256	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
257	257	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
258	258	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
259	259	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
260	260	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
261	261	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
262	262	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
263	263	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
264	264	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
266	266	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
267	267	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
268	268	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.90E-11	0.0001
269	269	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
270	270	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
271	271	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
272	272	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
273	273	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
274	274	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
275	275	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
276	276	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
277	277	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
278	278	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
279	279	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
280	280	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
281	281	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
282	282	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
283	283	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
284	284	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
285	285	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
286	286	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.69E-11	0.0001
287	287	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
288	288	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.94E-11	0.0001
290	290	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
291	291	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
292	292	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
293	293	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
294	294	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
295	295	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
296	296	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
297	297	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
298	298	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
299	299	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
300	300	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
301	301	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
302	302	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.96E-11	0.0001
303	303	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
304	304	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
305	305	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
306	306	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
308	308	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
309	309	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
310	310	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
312	312	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
314	314	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
315	315	261	1	0.96	0.00	8.2E-10	1.1	1	14	70	0.73	1.31E-10	0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.61E-11	0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
319	319	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
320	320	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
321	321	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
323	323	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
324	324	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
325	325	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11	0.0001
326	326	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
327	327	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
328	328	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
329	329	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
330	330	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.32E-11	0.0001
331	331	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
332	332	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.30E-11	0.0001
333	333	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.47E-11	0.0001
334	334	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
335	335	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11	0.0001
336	336	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.19E-11	0.0001
338	338	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
339	339	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
340	340	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
341	341	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
342	342	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.88E-11	0.0001
343	343	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.66E-11	0.0001
344	344	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
345	345	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
346	346	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
347	347	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.56E-11	0.0001
349	349	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
350	350	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.17E-11	0.0001
351	351	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
352	352	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
353	353	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
354	354	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001
356	356	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.91E-11	0.0001
357	357	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
358	358	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
359	359	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.36E-11	0.0001
360	360	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11 0.0001
362	362	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11 0.0001
363	363	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.90E-11 0.0001
364	364	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11 0.0001
365	365	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11 0.0001
366	366	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.16E-11 0.0001
367	367	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11 0.0001
368	368	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11 0.0001
369	369	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11 0.0001
370	370	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11 0.0001
371	371	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11 0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.34E-11 0.0001
373	373	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.16E-11 0.0001
374	374	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11 0.0001
375	375	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11 0.0001
376	376	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11 0.0001
377	377	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11 0.0001
378	378	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11 0.0001
379	379	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11 0.0001
380	380	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11 0.0001
381	381	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11 0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11 0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11 0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
386	386	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
387	387	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
388	388	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
389	389	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
390	390	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
391	391	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
392	392	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
393	393	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
394	394	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
395	395	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
396	396	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.78E-11	0.0001
397	397	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
398	398	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
399	399	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
400	400	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
401	401	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
402	402	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
403	403	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
404	404	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
405	405	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
407	407	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
413	413	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
414	414	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
415	415	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
416	416	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
417	417	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
424	424	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
425	425	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
426	426	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.21E-11	0.0000
427	427	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
428	428	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
429	429	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
430	430	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
431	431	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
432	432	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
434	434	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
435	435	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
436	436	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
438	438	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
439	439	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
446	446	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
449	449	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
452	452	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
454	454	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
456	456	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
459	459	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
460	460	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
461	461	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
462	462	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
463	463	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
464	464	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
465	465	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
466	466	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
469	469	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
470	470	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
471	471	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
482	482	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
487	487	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
490	490	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
491	491	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
492	492	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
499	499	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
501	501	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.76E-06	5	5.52E-07	Max 1.07E-06
2	2.69E-06	5	5.37E-07	
3	2.82E-06	5	5.65E-07	
4	2.75E-06	5	5.49E-07	
5	2.89E-06	5	5.77E-07	
6	2.81E-06	5	5.61E-07	
7	2.95E-06	5	5.91E-07	
8	2.87E-06	5	5.73E-07	
9	4.33E-06	5	8.66E-07	
10	4.27E-06	5	8.53E-07	
11	4.52E-06	5	9.03E-07	
12	4.44E-06	5	8.88E-07	
13	4.85E-06	5	9.71E-07	
14	4.79E-06	5	9.58E-07	
15	4.71E-06	5	9.42E-07	
16	5.08E-06	5	1.02E-06	
17	5.01E-06	5	1.00E-06	
18	4.92E-06	5	9.84E-07	
19	5.33E-06	5	1.07E-06	
20	5.24E-06	5	1.05E-06	
21	2.30E-06	5	4.60E-07	
22	2.04E-06	5	4.08E-07	
23	2.50E-06	5	4.99E-07	
24	2.18E-06	5	4.37E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	9.96E-07	5	1.99E-07
26	9.62E-07	5	1.92E-07
27	1.00E-06	5	2.01E-07
28	9.71E-07	5	1.94E-07
29	7.96E-07	5	1.59E-07
30	7.84E-07	5	1.57E-07
31	7.72E-07	5	1.54E-07
32	7.61E-07	5	1.52E-07
33	7.50E-07	5	1.50E-07
34	7.39E-07	5	1.48E-07
35	7.28E-07	5	1.46E-07
36	8.02E-07	5	1.60E-07
37	7.90E-07	5	1.58E-07
38	7.78E-07	5	1.56E-07
39	7.67E-07	5	1.53E-07
40	7.56E-07	5	1.51E-07
41	7.45E-07	5	1.49E-07
42	7.34E-07	5	1.47E-07
43	9.74E-07	5	1.95E-07
44	9.74E-07	5	1.95E-07
45	8.76E-07	5	1.75E-07
46	1.31E-06	5	2.62E-07
47	1.25E-06	5	2.50E-07
48	1.28E-06	5	2.56E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.31E-06	5	2.62E-07
50	1.25E-06	5	2.50E-07
51	1.90E-06	5	3.80E-07
52	1.37E-06	5	2.74E-07
53	1.30E-06	5	2.61E-07
54	1.27E-06	5	2.55E-07
55	1.21E-06	5	2.43E-07
56	1.19E-06	5	2.38E-07
57	1.14E-06	5	2.27E-07
58	1.90E-06	5	3.80E-07
59	1.37E-06	5	2.74E-07
60	1.30E-06	5	2.61E-07
61	1.27E-06	5	2.55E-07
62	1.21E-06	5	2.43E-07
63	1.19E-06	5	2.38E-07
64	1.14E-06	5	2.27E-07
65	1.27E-06	5	2.54E-07
66	1.21E-06	5	2.43E-07
67	1.19E-06	5	2.37E-07
68	1.14E-06	5	2.27E-07
69	1.90E-06	5	3.80E-07
70	1.37E-06	5	2.73E-07
71	1.30E-06	5	2.60E-07
72	1.27E-06	5	2.54E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.21E-06	5	2.43E-07
74	1.19E-06	5	2.37E-07
75	1.30E-06	5	2.60E-07
76	1.27E-06	5	2.54E-07
77	1.21E-06	5	2.43E-07
78	1.19E-06	5	2.37E-07
79	1.13E-06	5	2.27E-07
80	1.89E-06	5	3.79E-07
81	1.36E-06	5	2.73E-07
82	1.30E-06	5	2.60E-07
83	1.27E-06	5	2.54E-07
84	1.21E-06	5	2.42E-07
85	1.18E-06	5	2.37E-07
86	1.30E-06	5	2.59E-07
87	1.27E-06	5	2.53E-07
88	1.21E-06	5	2.42E-07
89	1.18E-06	5	2.36E-07
90	1.13E-06	5	2.26E-07
91	1.88E-06	5	3.76E-07
92	1.36E-06	5	2.72E-07
93	1.29E-06	5	2.59E-07
94	1.26E-06	5	2.53E-07
95	1.21E-06	5	2.41E-07
96	1.18E-06	5	2.36E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.29E-06	5	2.58E-07
98	1.26E-06	5	2.52E-07
99	1.20E-06	5	2.41E-07
100	1.18E-06	5	2.36E-07
101	1.13E-06	5	2.25E-07
102	1.87E-06	5	3.73E-07
103	1.35E-06	5	2.70E-07
104	1.29E-06	5	2.58E-07
105	1.26E-06	5	2.52E-07
106	1.20E-06	5	2.40E-07
107	1.18E-06	5	2.35E-07
108	1.28E-06	5	2.57E-07
109	1.25E-06	5	2.51E-07
110	1.20E-06	5	2.40E-07
111	1.17E-06	5	2.34E-07
112	1.12E-06	5	2.24E-07
113	1.85E-06	5	3.69E-07
114	1.34E-06	5	2.68E-07
115	1.28E-06	5	2.56E-07
116	1.25E-06	5	2.50E-07
117	1.19E-06	5	2.39E-07
118	1.17E-06	5	2.34E-07
119	1.28E-06	5	2.55E-07
120	1.25E-06	5	2.49E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.19E-06	5	2.38E-07
122	1.16E-06	5	2.33E-07
123	1.12E-06	5	2.23E-07
124	1.83E-06	5	3.65E-07
125	1.33E-06	5	2.66E-07
126	1.27E-06	5	2.54E-07
127	1.24E-06	5	2.48E-07
128	1.19E-06	5	2.37E-07
129	1.16E-06	5	2.32E-07
130	1.26E-06	5	2.53E-07
131	1.24E-06	5	2.47E-07
132	1.18E-06	5	2.36E-07
133	1.16E-06	5	2.31E-07
134	1.11E-06	5	2.22E-07
135	1.80E-06	5	3.60E-07
136	1.32E-06	5	2.64E-07
137	1.26E-06	5	2.52E-07
138	1.23E-06	5	2.46E-07
139	1.18E-06	5	2.35E-07
140	1.15E-06	5	2.30E-07
141	1.25E-06	5	2.51E-07
142	1.23E-06	5	2.45E-07
143	1.17E-06	5	2.34E-07
144	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-06	5	2.20E-07
146	1.77E-06	5	3.54E-07
147	1.31E-06	5	2.61E-07
148	1.25E-06	5	2.49E-07
149	1.22E-06	5	2.44E-07
150	1.17E-06	5	2.33E-07
151	1.14E-06	5	2.28E-07
152	1.24E-06	5	2.48E-07
153	1.21E-06	5	2.43E-07
154	1.16E-06	5	2.32E-07
155	1.14E-06	5	2.27E-07
156	1.09E-06	5	2.18E-07
157	1.74E-06	5	3.48E-07
158	1.29E-06	5	2.58E-07
159	1.23E-06	5	2.47E-07
160	1.21E-06	5	2.41E-07
161	1.15E-06	5	2.31E-07
162	1.13E-06	5	2.26E-07
163	1.23E-06	5	2.45E-07
164	1.20E-06	5	2.40E-07
165	1.15E-06	5	2.30E-07
166	1.12E-06	5	2.25E-07
167	1.08E-06	5	2.16E-07
168	1.71E-06	5	3.42E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.27E-06	5	2.55E-07
170	1.22E-06	5	2.44E-07
171	1.19E-06	5	2.38E-07
172	1.14E-06	5	2.28E-07
173	1.12E-06	5	2.24E-07
174	1.21E-06	5	2.42E-07
175	1.18E-06	5	2.37E-07
176	1.14E-06	5	2.27E-07
177	1.11E-06	5	2.22E-07
178	1.07E-06	5	2.13E-07
179	1.67E-06	5	3.35E-07
180	1.26E-06	5	2.51E-07
181	1.20E-06	5	2.40E-07
182	1.18E-06	5	2.35E-07
183	1.13E-06	5	2.26E-07
184	1.11E-06	5	2.21E-07
185	1.19E-06	5	2.39E-07
186	1.17E-06	5	2.34E-07
187	1.12E-06	5	2.24E-07
188	1.10E-06	5	2.20E-07
189	1.05E-06	5	2.11E-07
190	1.64E-06	5	3.28E-07
191	1.24E-06	5	2.47E-07
192	1.19E-06	5	2.37E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.16E-06	5	2.32E-07
194	1.11E-06	5	2.23E-07
195	1.09E-06	5	2.18E-07
196	1.18E-06	5	2.35E-07
197	1.15E-06	5	2.30E-07
198	1.11E-06	5	2.21E-07
199	1.08E-06	5	2.17E-07
200	1.04E-06	5	2.08E-07
201	1.60E-06	5	3.20E-07
202	1.22E-06	5	2.44E-07
203	1.17E-06	5	2.33E-07
204	1.14E-06	5	2.29E-07
205	1.10E-06	5	2.20E-07
206	1.08E-06	5	2.15E-07
207	1.16E-06	5	2.32E-07
208	1.13E-06	5	2.27E-07
209	1.09E-06	5	2.18E-07
210	1.07E-06	5	2.14E-07
211	1.03E-06	5	2.06E-07
212	1.56E-06	5	3.13E-07
213	1.20E-06	5	2.39E-07
214	1.15E-06	5	2.30E-07
215	1.13E-06	5	2.25E-07
216	1.08E-06	5	2.16E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.06E-06	5	2.12E-07
218	1.14E-06	5	2.28E-07
219	1.12E-06	5	2.23E-07
220	1.07E-06	5	2.15E-07
221	1.05E-06	5	2.11E-07
222	1.01E-06	5	2.03E-07
223	1.53E-06	5	3.05E-07
224	1.18E-06	5	2.35E-07
225	1.13E-06	5	2.26E-07
226	1.11E-06	5	2.21E-07
227	1.06E-06	5	2.13E-07
228	1.04E-06	5	2.09E-07
229	1.51E-06	5	3.01E-07
230	1.17E-06	5	2.33E-07
231	1.12E-06	5	2.24E-07
232	1.10E-06	5	2.20E-07
233	1.06E-06	5	2.11E-07
234	1.04E-06	5	2.07E-07
235	9.98E-07	5	2.00E-07
236	1.20E-06	5	2.40E-07
237	1.33E-06	5	2.66E-07
238	1.20E-06	5	2.40E-07
239	1.36E-06	5	2.73E-07
240	1.25E-06	5	2.49E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.39E-06	5	2.78E-07
242	1.36E-06	5	2.72E-07
243	1.53E-06	5	3.06E-07
244	1.41E-06	5	2.83E-07
245	1.56E-06	5	3.11E-07
246	1.48E-06	5	2.97E-07
247	1.65E-06	5	3.29E-07
248	1.52E-06	5	3.04E-07
249	1.69E-06	5	3.37E-07
250	1.55E-06	5	3.11E-07
251	1.76E-06	5	3.51E-07
252	9.92E-07	5	1.98E-07
253	1.05E-06	5	2.09E-07
254	1.09E-06	5	2.18E-07
255	1.15E-06	5	2.30E-07
256	1.22E-06	5	2.44E-07
257	1.39E-06	5	2.78E-07
258	1.51E-06	5	3.03E-07
259	1.68E-06	5	3.37E-07
260	9.82E-07	5	1.96E-07
261	1.05E-06	5	2.11E-07
262	1.14E-06	5	2.29E-07
263	1.15E-06	5	2.31E-07
264	1.24E-06	5	2.48E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-06	5	2.74E-07
266	1.53E-06	5	3.07E-07
267	1.70E-06	5	3.40E-07
268	2.46E-06	5	4.93E-07
269	2.62E-06	5	5.23E-07
270	2.75E-06	5	5.49E-07
271	2.85E-06	5	5.70E-07
272	2.93E-06	5	5.86E-07
273	2.70E-06	5	5.39E-07
274	2.64E-06	5	5.28E-07
275	2.80E-06	5	5.60E-07
276	2.94E-06	5	5.88E-07
277	3.05E-06	5	6.10E-07
278	3.13E-06	5	6.27E-07
279	2.90E-06	5	5.79E-07
280	1.19E-06	5	2.39E-07
281	1.19E-06	5	2.38E-07
282	1.31E-06	5	2.61E-07
283	1.47E-06	5	2.93E-07
284	1.58E-06	5	3.15E-07
285	1.75E-06	5	3.51E-07
286	1.91E-06	5	3.83E-07
287	2.11E-06	5	4.22E-07
288	2.32E-06	5	4.64E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.47E-06	5	4.95E-07
290	2.66E-06	5	5.31E-07
291	2.83E-06	5	5.66E-07
292	3.01E-06	5	6.02E-07
293	1.22E-06	5	2.43E-07
294	1.25E-06	5	2.50E-07
295	1.28E-06	5	2.56E-07
296	1.33E-06	5	2.66E-07
297	1.40E-06	5	2.79E-07
298	1.57E-06	5	3.14E-07
299	1.84E-06	5	3.69E-07
300	2.09E-06	5	4.18E-07
301	2.26E-06	5	4.52E-07
302	2.48E-06	5	4.96E-07
303	2.63E-06	5	5.25E-07
304	2.84E-06	5	5.69E-07
305	3.04E-06	5	6.07E-07
306	3.23E-06	5	6.47E-07
307	1.26E-06	5	2.52E-07
308	1.30E-06	5	2.59E-07
309	2.80E-06	5	5.60E-07
310	3.05E-06	5	6.09E-07
311	1.33E-06	5	2.66E-07
312	1.37E-06	5	2.73E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-06	5	2.94E-07
314	3.03E-06	5	6.06E-07
315	3.27E-06	5	6.54E-07
316	1.40E-06	5	2.79E-07
317	1.43E-06	5	2.86E-07
318	1.48E-06	5	2.96E-07
319	1.47E-06	5	2.93E-07
320	1.50E-06	5	3.01E-07
321	1.54E-06	5	3.09E-07
322	1.57E-06	5	3.14E-07
323	1.68E-06	5	3.37E-07
324	1.66E-06	5	3.31E-07
325	1.80E-06	5	3.60E-07
326	1.75E-06	5	3.51E-07
327	1.87E-06	5	3.73E-07
328	1.89E-06	5	3.77E-07
329	2.10E-06	5	4.20E-07
330	2.07E-06	5	4.14E-07
331	2.23E-06	5	4.47E-07
332	2.31E-06	5	4.63E-07
333	2.36E-06	5	4.71E-07
334	2.66E-06	5	5.32E-07
335	2.40E-06	5	4.80E-07
336	2.79E-06	5	5.59E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.29E-06	5	4.57E-07
338	1.95E-06	5	3.89E-07
339	1.88E-06	5	3.75E-07
340	1.81E-06	5	3.62E-07
341	1.74E-06	5	3.49E-07
342	2.21E-06	5	4.42E-07
343	2.15E-06	5	4.31E-07
344	1.85E-06	5	3.71E-07
345	1.79E-06	5	3.58E-07
346	1.73E-06	5	3.46E-07
347	1.67E-06	5	3.34E-07
348	2.13E-06	5	4.26E-07
349	2.08E-06	5	4.17E-07
350	2.03E-06	5	4.07E-07
351	1.88E-06	5	3.75E-07
352	1.82E-06	5	3.64E-07
353	1.77E-06	5	3.53E-07
354	2.05E-06	5	4.10E-07
355	2.01E-06	5	4.02E-07
356	1.97E-06	5	3.93E-07
357	1.92E-06	5	3.85E-07
358	1.88E-06	5	3.76E-07
359	1.83E-06	5	3.66E-07
360	1.78E-06	5	3.57E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.73E-06	5	3.47E-07
362	1.68E-06	5	3.37E-07
363	1.97E-06	5	3.93E-07
364	1.93E-06	5	3.87E-07
365	1.82E-06	5	3.64E-07
366	1.78E-06	5	3.56E-07
367	1.74E-06	5	3.48E-07
368	1.70E-06	5	3.39E-07
369	1.65E-06	5	3.31E-07
370	1.61E-06	5	3.22E-07
371	1.86E-06	5	3.71E-07
372	1.83E-06	5	3.65E-07
373	1.78E-06	5	3.56E-07
374	1.76E-06	5	3.51E-07
375	1.71E-06	5	3.41E-07
376	1.69E-06	5	3.37E-07
377	1.63E-06	5	3.27E-07
378	1.62E-06	5	3.24E-07
379	1.56E-06	5	3.13E-07
380	1.55E-06	5	3.10E-07
381	1.56E-06	5	3.13E-07
382	1.54E-06	5	3.08E-07
383	1.51E-06	5	3.02E-07
384	1.53E-06	5	3.07E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.50E-06	5	3.01E-07
386	1.50E-06	5	3.00E-07
387	1.47E-06	5	2.95E-07
388	1.51E-06	5	3.02E-07
389	1.51E-06	5	3.03E-07
390	1.48E-06	5	2.95E-07
391	1.45E-06	5	2.91E-07
392	1.48E-06	5	2.95E-07
393	1.47E-06	5	2.94E-07
394	1.45E-06	5	2.90E-07
395	1.43E-06	5	2.86E-07
396	1.44E-06	5	2.88E-07
397	1.43E-06	5	2.86E-07
398	1.40E-06	5	2.80E-07
399	3.36E-07	5	6.72E-08
400	3.42E-07	5	6.84E-08
401	3.53E-07	5	7.06E-08
402	3.40E-07	5	6.80E-08
403	3.46E-07	5	6.92E-08
404	3.59E-07	5	7.18E-08
405	3.80E-07	5	7.61E-08
406	3.83E-07	5	7.66E-08
407	3.87E-07	5	7.75E-08
408	3.95E-07	5	7.91E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.93E-07	5	7.86E-08
410	4.49E-07	5	8.98E-08
411	3.78E-07	5	7.57E-08
412	3.87E-07	5	7.73E-08
413	3.93E-07	5	7.87E-08
414	3.93E-07	5	7.86E-08
415	3.92E-07	5	7.84E-08
416	3.92E-07	5	7.84E-08
417	3.87E-07	5	7.75E-08
418	4.07E-07	5	8.13E-08
419	4.04E-07	5	8.08E-08
420	4.18E-07	5	8.37E-08
421	4.32E-07	5	8.63E-08
422	4.37E-07	5	8.74E-08
423	4.37E-07	5	8.73E-08
424	7.11E-07	5	1.42E-07
425	7.57E-07	5	1.51E-07
426	7.99E-07	5	1.60E-07
427	8.31E-07	5	1.66E-07
428	9.03E-07	5	1.81E-07
429	9.39E-07	5	1.88E-07
430	9.74E-07	5	1.95E-07
431	1.05E-06	5	2.11E-07
432	1.10E-06	5	2.21E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.58E-07	5	7.16E-08
434	3.64E-07	5	7.29E-08
435	3.69E-07	5	7.37E-08
436	3.76E-07	5	7.53E-08
437	3.86E-07	5	7.71E-08
438	3.93E-07	5	7.87E-08
439	3.97E-07	5	7.95E-08
440	3.99E-07	5	7.98E-08
441	4.00E-07	5	7.99E-08
442	4.08E-07	5	8.16E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.57E-07	5	9.13E-08
446	4.60E-07	5	9.20E-08
447	4.68E-07	5	9.37E-08
448	4.83E-07	5	9.65E-08
449	5.02E-07	5	1.00E-07
450	5.28E-07	5	1.06E-07
451	5.59E-07	5	1.12E-07
452	5.87E-07	5	1.17E-07
453	6.03E-07	5	1.21E-07
454	6.30E-07	5	1.26E-07
455	6.58E-07	5	1.32E-07
456	7.01E-07	5	1.40E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.40E-07	5	1.48E-07
458	7.74E-07	5	1.55E-07
459	8.26E-07	5	1.65E-07
460	8.70E-07	5	1.74E-07
461	9.14E-07	5	1.83E-07
462	9.71E-07	5	1.94E-07
463	1.04E-06	5	2.08E-07
464	1.05E-06	5	2.09E-07
465	3.57E-07	5	7.13E-08
466	3.56E-07	5	7.12E-08
467	3.62E-07	5	7.24E-08
468	3.74E-07	5	7.48E-08
469	3.69E-07	5	7.37E-08
470	3.68E-07	5	7.36E-08
471	3.89E-07	5	7.78E-08
472	4.00E-07	5	8.00E-08
473	3.98E-07	5	7.95E-08
474	3.98E-07	5	7.95E-08
475	4.17E-07	5	8.33E-08
476	4.29E-07	5	8.58E-08
477	4.35E-07	5	8.70E-08
478	4.52E-07	5	9.03E-08
479	4.56E-07	5	9.13E-08
480	4.66E-07	5	9.33E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldging 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.81E-07	5	9.63E-08
482	5.02E-07	5	1.00E-07
483	5.30E-07	5	1.06E-07
484	5.52E-07	5	1.10E-07
485	5.75E-07	5	1.15E-07
486	5.98E-07	5	1.20E-07
487	6.25E-07	5	1.25E-07
488	6.57E-07	5	1.31E-07
489	6.95E-07	5	1.39E-07
490	3.70E-07	5	7.39E-08
491	3.75E-07	5	7.51E-08
492	3.78E-07	5	7.55E-08
493	3.82E-07	5	7.65E-08
494	3.86E-07	5	7.72E-08
495	4.04E-07	5	8.08E-08
496	4.00E-07	5	8.01E-08
497	4.02E-07	5	8.05E-08
498	4.09E-07	5	8.18E-08
499	4.18E-07	5	8.36E-08
500	4.27E-07	5	8.53E-08
501	3.91E-07	5	7.82E-08
502	4.00E-07	5	8.00E-08
503	4.00E-07	5	8.00E-08

Idling from Building 1

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.38379	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	3.17E-04
2	0.37625	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	3.10E-04
3	0.39288	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	3.24E-04
4	0.3848	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	3.18E-04
5	0.40215	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	3.32E-04
6	0.39354	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	3.25E-04
7	0.41168	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	3.40E-04
8	0.40247	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	3.32E-04
9	0.54046	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	4.46E-04
10	0.53583	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.42E-10	4.42E-04
11	0.56093	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.63E-10	4.63E-04
12	0.55568	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.59E-10	4.59E-04
13	0.59186	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.88E-10	4.88E-04
14	0.58772	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	4.85E-04
15	0.58265	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.81E-10	4.81E-04
16	0.61616	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	5.08E-04
17	0.61133	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.04E-10	5.04E-04
18	0.60557	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	5.00E-04
19	0.64203	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.30E-10	5.30E-04
20	0.6365	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	5.25E-04
21	0.32485	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	2.68E-04
22	0.29593	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
23	0.35339	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	2.92E-04
24	0.31745	3.0E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	2.62E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15302	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
26	0.14823	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
27	0.15444	3.0E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
28	0.14956	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
29	0.12348	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
30	0.12174	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	1.00E-04
31	0.12002	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.90E-11	9.90E-05
32	0.11835	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.77E-11	9.77E-05
33	0.11669	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.63E-11	9.63E-05
34	0.11509	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.50E-11	9.50E-05
35	0.11351	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.37E-11	9.37E-05
36	0.12445	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
37	0.12269	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
38	0.12094	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.98E-11	9.98E-05
39	0.11924	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.84E-11	9.84E-05
40	0.11758	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.70E-11	9.70E-05
41	0.11594	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.57E-11	9.57E-05
42	0.11434	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	9.43E-05
43	0.15152	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
44	0.15137	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
45	0.13727	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
46	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
47	0.20119	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
48	0.20654	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21208	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
50	0.20245	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
51	0.30719	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
52	0.22216	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	1.83E-04
53	0.21174	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
54	0.20683	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
55	0.19756	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
56	0.19318	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
57	0.18488	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
58	0.30821	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	2.54E-04
59	0.22267	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
60	0.2122	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
61	0.20727	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
62	0.19796	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
63	0.19356	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
64	0.18521	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
65	0.20767	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
66	0.19833	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
67	0.1939	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
68	0.18552	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
69	0.31017	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
70	0.22355	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
71	0.21298	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
72	0.208	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19861	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
74	0.19417	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
75	0.21333	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
76	0.20831	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
77	0.19889	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
78	0.19442	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
79	0.186	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
80	0.31135	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
81	0.22418	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
82	0.21354	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
83	0.20852	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
84	0.19906	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
85	0.19461	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
86	0.21368	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
87	0.20867	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
88	0.19917	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
89	0.19471	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
90	0.18627	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
91	0.3118	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
92	0.22439	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
93	0.21375	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
94	0.20872	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
95	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
96	0.19478	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21374	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
98	0.20874	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
99	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
100	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
101	0.18635	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
102	0.31159	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
103	0.22431	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
104	0.21369	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
105	0.20868	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
106	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
107	0.19476	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
108	0.21356	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
109	0.20857	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
110	0.19913	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
111	0.19465	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
112	0.1862	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
113	0.31073	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
114	0.22395	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
115	0.21339	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
116	0.2084	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
117	0.19896	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
118	0.19449	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
119	0.21312	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
120	0.20814	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19874	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
122	0.19428	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
123	0.18586	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
124	0.30923	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.55E-10	2.55E-04
125	0.22324	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
126	0.21276	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
127	0.20781	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
128	0.19845	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
129	0.19401	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
130	0.21236	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
131	0.20742	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
132	0.1981	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
133	0.19369	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
134	0.18533	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
135	0.30712	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
136	0.22228	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	1.83E-04
137	0.21189	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
138	0.20698	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
139	0.19771	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
140	0.19331	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
141	0.21137	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
142	0.20648	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
143	0.19725	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
144	0.19288	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18461	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
146	0.30443	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	2.51E-04
147	0.22104	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	1.82E-04
148	0.21076	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
149	0.20592	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
150	0.19675	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
151	0.1924	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
152	0.21011	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
153	0.2053	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
154	0.19618	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
155	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
156	0.18368	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
157	0.30115	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
158	0.2195	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
159	0.20938	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
160	0.20461	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
161	0.19556	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
162	0.19128	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
163	0.20859	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
164	0.20386	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
165	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
166	0.19064	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
167	0.18258	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
168	0.29735	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	2.45E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21766	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
170	0.20774	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
171	0.20304	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
172	0.19415	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
173	0.18994	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
174	0.20682	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
175	0.20217	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
176	0.19337	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
177	0.1892	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
178	0.18128	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
179	0.29313	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	2.42E-04
180	0.21557	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	1.78E-04
181	0.20585	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
182	0.20125	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
183	0.19253	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
184	0.18841	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
185	0.20482	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
186	0.20027	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
187	0.19165	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
188	0.18756	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
189	0.17979	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
190	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
191	0.21323	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
192	0.20375	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk / Mill)
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	
193	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
194	0.19072	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
195	0.18668	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
196	0.20262	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
197	0.19818	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
198	0.18976	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
199	0.18575	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
200	0.17814	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
201	0.2834	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	2.34E-04
202	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
203	0.20144	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
204	0.19707	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
205	0.18875	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
206	0.18479	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
207	0.20021	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
208	0.1959	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
209	0.18769	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
210	0.18379	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
211	0.17637	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
212	0.27803	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	2.29E-04
213	0.20792	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
214	0.19894	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
215	0.19469	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
216	0.1866	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18274	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
218	0.19763	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
219	0.19344	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
220	0.18547	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
221	0.18167	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
222	0.17444	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
223	0.27239	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.25E-10	2.25E-04
224	0.20498	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
225	0.19628	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
226	0.19216	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
227	0.1843	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
228	0.18055	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	1.49E-04
229	0.26948	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	2.22E-04
230	0.20344	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
231	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
232	0.19083	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
233	0.18309	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
234	0.1794	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
235	0.17237	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
236	0.1848	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
237	0.20464	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
238	0.18537	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
239	0.21043	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
240	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21675	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	1.79E-04
242	0.21574	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	1.78E-04
243	0.2417	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	1.99E-04
244	0.22609	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	1.87E-04
245	0.24857	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	2.05E-04
246	0.23903	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	1.97E-04
247	0.26518	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	2.19E-04
248	0.24629	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
249	0.2734	3.0E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.26E-10	2.26E-04
250	0.25369	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	2.09E-04
251	0.28855	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
252	0.16148	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
253	0.17066	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
254	0.17788	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
255	0.18744	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
256	0.199	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
257	0.22799	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	1.88E-04
258	0.24902	3.0E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	2.05E-04
259	0.2787	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
260	0.16072	3.0E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
261	0.17307	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
262	0.18823	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
263	0.18947	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
264	0.20442	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22693	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	1.87E-04
266	0.25585	3.0E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	2.11E-04
267	0.28565	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	2.36E-04
268	0.32934	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	2.72E-04
269	0.34664	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	2.86E-04
270	0.36123	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	2.98E-04
271	0.37294	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	3.08E-04
272	0.38176	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	3.15E-04
273	0.36435	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	3.01E-04
274	0.34981	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	2.89E-04
275	0.3675	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	3.03E-04
276	0.3834	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	3.16E-04
277	0.39507	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
278	0.40479	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	3.34E-04
279	0.38775	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	3.20E-04
280	0.17008	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
281	0.16954	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
282	0.1854	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
283	0.20649	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
284	0.22059	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	1.82E-04
285	0.24286	3.0E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	2.00E-04
286	0.26248	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	2.17E-04
287	0.28786	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
288	0.31299	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	2.58E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.33134	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	2.73E-04
290	0.35213	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	2.91E-04
291	0.37186	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	3.07E-04
292	0.39111	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	3.23E-04
293	0.17273	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
294	0.17726	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
295	0.18113	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	1.49E-04
296	0.1882	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
297	0.19709	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
298	0.21975	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
299	0.25412	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.10E-10	2.10E-04
300	0.2847	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	2.35E-04
301	0.30556	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	2.52E-04
302	0.33178	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
303	0.34928	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	2.88E-04
304	0.3738	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	3.08E-04
305	0.39514	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
306	0.41632	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	3.44E-04
307	0.17869	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
308	0.18289	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
309	0.36942	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
310	0.39696	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	3.28E-04
311	0.18783	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
312	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20509	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
314	0.39564	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
315	0.42195	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	3.48E-04
316	0.19701	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
317	0.20009	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
318	0.20593	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
319	0.20714	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
320	0.21037	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
321	0.21824	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
322	0.21958	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
323	0.23757	3.0E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	1.96E-04
324	0.23223	3.0E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	1.92E-04
325	0.25355	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	2.09E-04
326	0.24581	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
327	0.2628	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	2.17E-04
328	0.26376	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.18E-10	2.18E-04
329	0.29396	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.43E-10	2.43E-04
330	0.28834	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
331	0.31304	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	2.58E-04
332	0.32061	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	2.65E-04
333	0.33172	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
334	0.36781	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	3.03E-04
335	0.34135	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	2.82E-04
336	0.38941	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	3.21E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.47945	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.96E-10	3.96E-04
338	0.3856	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	3.18E-04
339	0.36835	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	3.04E-04
340	0.35182	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	2.90E-04
341	0.33604	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	2.77E-04
342	0.46544	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	3.84E-04
343	0.44886	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.70E-10	3.70E-04
344	0.36656	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	3.02E-04
345	0.35113	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	2.90E-04
346	0.33623	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	2.77E-04
347	0.32194	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.66E-10	2.66E-04
348	0.44922	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	3.71E-04
349	0.43529	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	3.59E-04
350	0.42098	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	3.47E-04
351	0.37724	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	3.11E-04
352	0.36283	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	2.99E-04
353	0.34867	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	2.88E-04
354	0.43154	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	3.56E-04
355	0.41999	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	3.47E-04
356	0.40796	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.37E-10	3.37E-04
357	0.39555	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
358	0.38288	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	3.16E-04
359	0.37007	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
360	0.35723	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	2.95E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
361	0.34446	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	2.84E-04
362	0.33184	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
363	0.41301	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.41E-10	3.41E-04
364	0.40357	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	3.33E-04
365	0.37232	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	3.07E-04
366	0.36124	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	2.98E-04
367	0.34998	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	2.89E-04
368	0.33864	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	2.79E-04
369	0.3273	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	2.70E-04
370	0.31604	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04
371	0.38652	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	3.19E-04
372	0.37832	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	3.12E-04
373	0.36974	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
374	0.36264	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	2.99E-04
375	0.35373	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	2.92E-04
376	0.34746	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	2.87E-04
377	0.33933	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	2.80E-04
378	0.33337	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	2.75E-04
379	0.3266	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	2.69E-04
380	0.32103	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	2.65E-04
381	0.32344	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	2.67E-04
382	0.31635	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04
383	0.31066	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
384	0.3161	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.30872	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.55E-10	2.55E-04
386	0.30749	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	2.54E-04
387	0.30112	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
388	0.30574	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	2.52E-04
389	0.30688	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
390	0.30027	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
391	0.29551	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
392	0.29658	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	2.45E-04
393	0.29585	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
394	0.29245	3.0E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	2.41E-04
395	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
396	0.28767	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	2.37E-04
397	0.28614	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	2.36E-04
398	0.28119	3.0E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10	2.32E-04
399	0.05605	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	4.62E-05
400	0.057	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	4.70E-05
401	0.05893	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	4.86E-05
402	0.05679	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	4.69E-05
403	0.05777	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	4.77E-05
404	0.06001	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	4.95E-05
405	0.06375	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	5.26E-05
406	0.06408	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.29E-11	5.29E-05
407	0.06486	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
408	0.06616	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	5.46E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk / Mill)
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	
409	0.06567	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.42E-11	5.42E-05
410	0.07499	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	6.19E-05
411	0.06345	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.24E-11	5.24E-05
412	0.06485	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
413	0.06598	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	5.44E-05
414	0.06582	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
415	0.06554	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.41E-11	5.41E-05
416	0.06543	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.40E-11	5.40E-05
417	0.06459	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	5.33E-05
418	0.06794	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	5.61E-05
419	0.06737	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05
420	0.06993	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	5.77E-05
421	0.07222	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	5.96E-05
422	0.07319	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	6.04E-05
423	0.07309	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	6.03E-05
424	0.11996	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.90E-11	9.90E-05
425	0.12782	3.0E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	1.05E-04
426	0.13493	3.0E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
427	0.14006	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
428	0.15272	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
429	0.15877	3.0E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
430	0.16459	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
431	0.1789	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
432	0.18789	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06014	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	4.96E-05
434	0.06124	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	5.05E-05
435	0.06193	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	5.11E-05
436	0.06317	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.21E-11	5.21E-05
437	0.06477	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	5.34E-05
438	0.06583	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
439	0.06647	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	5.48E-05
440	0.0667	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	5.50E-05
441	0.06685	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	5.52E-05
442	0.06833	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	5.64E-05
443	0.0716	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	5.91E-05
444	0.07255	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.99E-11	5.99E-05
445	0.07685	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	6.34E-05
446	0.07749	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	6.39E-05
447	0.07893	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	6.51E-05
448	0.08141	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.72E-11	6.72E-05
449	0.08471	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.99E-11	6.99E-05
450	0.08909	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	7.35E-05
451	0.09443	3.0E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	7.79E-05
452	0.09903	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	8.17E-05
453	0.10159	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	8.38E-05
454	0.10601	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.75E-11	8.75E-05
455	0.11059	3.0E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.13E-11	9.13E-05
456	0.11771	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.71E-11	9.71E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12423	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
458	0.12983	3.0E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
459	0.13877	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	1.15E-04
460	0.14625	3.0E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
461	0.15389	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
462	0.16415	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
463	0.17664	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
464	0.17717	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
465	0.05998	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	4.95E-05
466	0.05971	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	4.93E-05
467	0.06073	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	5.01E-05
468	0.06284	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	5.19E-05
469	0.06176	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.10E-11	5.10E-05
470	0.06156	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	5.08E-05
471	0.06532	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	5.39E-05
472	0.06724	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.55E-11	5.55E-05
473	0.06676	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	5.51E-05
474	0.06672	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	5.51E-05
475	0.07004	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	5.78E-05
476	0.0722	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	5.96E-05
477	0.07327	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	6.05E-05
478	0.07616	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	6.28E-05
479	0.07693	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	6.35E-05
480	0.07866	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	6.49E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08117	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	6.70E-05
482	0.08451	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.97E-11	6.97E-05
483	0.0892	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	7.36E-05
484	0.09289	3.0E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	7.66E-05
485	0.09662	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	7.97E-05
486	0.10024	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	8.27E-05
487	0.10457	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	8.63E-05
488	0.10968	3.0E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.05E-11	9.05E-05
489	0.11612	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.58E-11	9.58E-05
490	0.06203	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	5.12E-05
491	0.06303	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	5.20E-05
492	0.06336	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	5.23E-05
493	0.06422	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	5.30E-05
494	0.06487	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
495	0.06803	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	5.61E-05
496	0.06735	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05
497	0.06773	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	5.59E-05
498	0.06892	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.69E-11	5.69E-05
499	0.07046	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	5.81E-05
500	0.0719	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	5.93E-05
501	0.06586	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
502	0.06745	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.57E-11	5.57E-05
503	0.06743	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	5	5	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	7	7	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10 0.0003
	8	8	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	9	9	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	10	10	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10 0.0005
	11	11	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10 0.0005
	12	12	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.03E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	18	18	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10 0.0005
	21	21	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	22	22	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	23	23	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10 0.0003
	24	24	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
26	26	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
27	27	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
28	28	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
29	29	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
30	30	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
31	31	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
32	32	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
33	33	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11	0.0001
34	34	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.78E-11	0.0001
35	35	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11	0.0001
36	36	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
37	37	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
38	38	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
39	39	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
40	40	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
41	41	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11	0.0001
42	42	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
43	43	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
44	44	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
45	45	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
46	46	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
47	47	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
48	48	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
50	50	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
51	51	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
52	52	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
53	53	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
54	54	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
55	55	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
56	56	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
57	57	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
58	58	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
59	59	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
60	60	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
61	61	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
62	62	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
63	63	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
64	64	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
65	65	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
66	66	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
67	67	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
68	68	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
69	69	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
70	70	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
71	71	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
72	72	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
74	74	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
75	75	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
76	76	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
77	77	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
78	78	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
79	79	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
80	80	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
81	81	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
82	82	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
83	83	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
84	84	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
85	85	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
86	86	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
87	87	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
88	88	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
89	89	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
90	90	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
91	91	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
92	92	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
93	93	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
94	94	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
95	95	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
96	96	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
98	98	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
99	99	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
100	100	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
101	101	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
102	102	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
103	103	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
104	104	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
105	105	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
106	106	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
107	107	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
108	108	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
109	109	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
110	110	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
111	111	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
112	112	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
113	113	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
114	114	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
115	115	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
116	116	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
117	117	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
118	118	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
119	119	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
120	120	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
122	122	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
123	123	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
124	124	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
125	125	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
126	126	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
127	127	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
128	128	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
129	129	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
130	130	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
131	131	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
132	132	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
133	133	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
134	134	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
135	135	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
136	136	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
137	137	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
138	138	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
139	139	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
140	140	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
141	141	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
142	142	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
143	143	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
144	144	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
146	146	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
147	147	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
148	148	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
149	149	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
150	150	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
151	151	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
152	152	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
153	153	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
154	154	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
155	155	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
156	156	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
157	157	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
158	158	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
159	159	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
160	160	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
161	161	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
162	162	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
163	163	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
164	164	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
165	165	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
166	166	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
167	167	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
168	168	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.53E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
170	170	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
171	171	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
172	172	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
173	173	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
174	174	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
175	175	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
176	176	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
177	177	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
178	178	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
179	179	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
180	180	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
181	181	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
182	182	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
183	183	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
184	184	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
185	185	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
186	186	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
187	187	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
188	188	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
189	189	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
190	190	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
191	191	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
192	192	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
194	194	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
195	195	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
196	196	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
197	197	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
198	198	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
199	199	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
200	200	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
201	201	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
202	202	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
203	203	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
204	204	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
205	205	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
206	206	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
207	207	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
208	208	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
209	209	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
210	210	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
211	211	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
212	212	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
213	213	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
214	214	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
215	215	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
216	216	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
218	218	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
219	219	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
220	220	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
221	221	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
222	222	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
223	223	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
224	224	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
225	225	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
226	226	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
227	227	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
228	228	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
229	229	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
230	230	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
231	231	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
232	232	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
233	233	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
234	234	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
235	235	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
236	236	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
237	237	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
238	238	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
239	239	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
240	240	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
242	242	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
243	243	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
244	244	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
245	245	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
246	246	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
247	247	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
248	248	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
249	249	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
250	250	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
251	251	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
252	252	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
253	253	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
254	254	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
255	255	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
256	256	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
257	257	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
258	258	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
259	259	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
260	260	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
261	261	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
262	262	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
263	263	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
264	264	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
266	266	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
267	267	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
268	268	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
269	269	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
270	270	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
271	271	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
272	272	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
273	273	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
274	274	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
275	275	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
276	276	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
277	277	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
278	278	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
279	279	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
280	280	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
281	281	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
282	282	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
283	283	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
284	284	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
285	285	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
286	286	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
287	287	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
288	288	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
290	290	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
291	291	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
292	292	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
293	293	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
294	294	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
295	295	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
296	296	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
297	297	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
298	298	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
299	299	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
300	300	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
301	301	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
302	302	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
303	303	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
304	304	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
305	305	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
306	306	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
307	307	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
308	308	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
309	309	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
310	310	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
311	311	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
312	312	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
314	314	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
315	315	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
316	316	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
317	317	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
318	318	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
319	319	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
320	320	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
321	321	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
322	322	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
323	323	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
324	324	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
325	325	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
326	326	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
327	327	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
328	328	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
329	329	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0002
330	330	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
331	331	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
332	332	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
333	333	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
334	334	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
335	335	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
336	336	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
338	338	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
339	339	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
340	340	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
341	341	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
343	343	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
344	344	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
345	345	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
346	346	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
347	347	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
348	348	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
349	349	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
350	350	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
351	351	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
354	354	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
355	355	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
356	356	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.47E-10	0.0003
357	357	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
358	358	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
359	359	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
360	360	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
362	362	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
363	363	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
364	364	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
365	365	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
366	366	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
367	367	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
368	368	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
369	369	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
370	370	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
371	371	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
372	372	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
373	373	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
374	374	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
375	375	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
376	376	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
377	377	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
378	378	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
379	379	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
380	380	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
381	381	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
382	382	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
383	383	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
384	384	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
386	386	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
387	387	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
388	388	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
389	389	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
390	390	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
391	391	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
392	392	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
393	393	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
394	394	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
395	395	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
396	396	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
397	397	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
398	398	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
399	399	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
401	401	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
402	402	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
404	404	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
405	405	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
406	406	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
407	407	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
408	408	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11	0.0001
410	410	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
411	411	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11	0.0001
412	412	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
413	413	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11	0.0001
414	414	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
415	415	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11	0.0001
416	416	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
417	417	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
418	418	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
419	419	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
420	420	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
421	421	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
422	422	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
423	423	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
424	424	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
425	425	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
426	426	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
427	427	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
428	428	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
429	429	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
430	430	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
431	431	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
432	432	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
435	435	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001
436	436	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.37E-11	0.0001
437	437	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
439	439	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11	0.0001
440	440	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
441	441	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
442	442	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
443	443	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
444	444	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
445	445	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
446	446	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
447	447	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
448	448	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11	0.0001
449	449	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
450	450	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
451	451	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
452	452	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
453	453	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
454	454	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.01E-11	0.0001
455	455	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11	0.0001
456	456	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
458	458	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
459	459	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
460	460	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
461	461	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
462	462	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
463	463	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
464	464	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
465	465	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
467	467	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
468	468	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
469	469	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11	0.0001
470	470	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
471	471	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
472	472	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11	0.0001
473	473	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
474	474	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
475	475	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
476	476	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
477	477	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
478	478	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
479	479	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001
480	480	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
482	482	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001
483	483	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
484	484	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
485	485	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
486	486	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
487	487	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
488	488	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.32E-11	0.0001
489	489	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.87E-11	0.0001
490	490	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
491	491	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11	0.0001
492	492	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11	0.0001
493	493	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11	0.0001
494	494	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
495	495	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
496	496	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
497	497	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
498	498	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.86E-11	0.0001
499	499	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
500	500	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
501	501	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
502	502	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
503	503	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
8	8	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
9	9	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
10	10	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
11	11	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
12	12	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
13	13	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.03E-11	0.0001
14	14	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
15	15	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
16	16	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
17	17	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
18	18	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
19	19	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
20	20	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
22	22	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
26	26	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
29	29	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
30	30	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
31	31	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
32	32	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
33	33	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
34	34	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
35	35	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
36	36	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
37	37	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
38	38	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
39	39	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
40	40	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
41	41	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
42	42	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
43	43	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
44	44	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
45	45	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
46	46	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
47	47	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
48	48	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
50	50	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
51	51	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
52	52	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
53	53	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
54	54	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
55	55	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
56	56	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
57	57	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
58	58	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
59	59	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
60	60	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
61	61	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
62	62	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
63	63	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
64	64	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
65	65	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
66	66	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
67	67	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
68	68	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
69	69	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
70	70	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
71	71	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
72	72	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
74	74	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
75	75	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
76	76	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
77	77	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
78	78	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
79	79	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
80	80	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
81	81	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
82	82	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
83	83	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
84	84	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
85	85	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
86	86	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
87	87	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
88	88	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
89	89	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
90	90	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
91	91	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
92	92	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
93	93	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
94	94	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
95	95	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
96	96	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
98	98	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
99	99	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
100	100	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
101	101	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
102	102	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
103	103	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
104	104	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
105	105	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
106	106	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
107	107	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
108	108	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
109	109	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
110	110	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
111	111	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
112	112	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
113	113	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
114	114	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
115	115	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
116	116	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
117	117	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
118	118	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
119	119	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
120	120	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
122	122	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
123	123	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
124	124	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
125	125	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
126	126	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
127	127	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
128	128	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
129	129	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
130	130	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
131	131	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
132	132	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
133	133	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
134	134	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
135	135	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
136	136	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
137	137	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
138	138	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
139	139	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
140	140	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
141	141	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
142	142	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
143	143	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
144	144	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
146	146	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
147	147	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
148	148	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
149	149	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
150	150	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
151	151	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
152	152	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
153	153	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
154	154	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
155	155	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
156	156	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
157	157	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
158	158	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
159	159	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
160	160	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
161	161	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
162	162	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
163	163	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
164	164	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
165	165	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
166	166	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
167	167	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
168	168	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
170	170	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
171	171	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
172	172	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
173	173	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
174	174	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
175	175	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
176	176	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
177	177	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
178	178	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
179	179	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
180	180	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
181	181	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
182	182	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
183	183	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
184	184	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
185	185	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
186	186	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
187	187	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
188	188	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
189	189	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
190	190	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
191	191	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
192	192	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
194	194	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
195	195	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
196	196	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
197	197	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
198	198	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
199	199	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
200	200	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
201	201	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
202	202	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
203	203	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
204	204	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
205	205	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
206	206	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
207	207	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
208	208	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
209	209	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
210	210	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
211	211	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
212	212	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
213	213	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
214	214	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
215	215	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
216	216	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
218	218	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
219	219	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
220	220	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
221	221	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
222	222	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
223	223	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.24E-11	0.0000
224	224	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
225	225	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
226	226	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
227	227	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
228	228	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
229	229	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
230	230	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
231	231	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
232	232	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
233	233	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
234	234	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
235	235	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
236	236	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
237	237	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
238	238	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
239	239	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
240	240	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
242	242	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
243	243	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
244	244	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
245	245	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
246	246	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
247	247	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
248	248	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
249	249	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
250	250	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
251	251	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
252	252	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
253	253	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
254	254	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
255	255	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
256	256	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
257	257	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
258	258	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
259	259	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
260	260	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
261	261	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
262	262	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
263	263	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
264	264	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
266	266	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
267	267	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.39E-11	0.0000
268	268	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
269	269	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
270	270	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
271	271	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
272	272	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
273	273	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
274	274	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
275	275	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
276	276	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
277	277	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
279	279	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
280	280	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
281	281	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
282	282	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
283	283	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
284	284	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
285	285	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
286	286	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
287	287	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
288	288	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
290	290	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
291	291	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
292	292	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
293	293	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
294	294	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
295	295	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
296	296	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
297	297	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
298	298	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
299	299	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
300	300	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
302	302	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
303	303	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
304	304	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
305	305	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
306	306	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
307	307	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
308	308	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
309	309	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
310	310	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.72E-11	0.0000
311	311	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
312	312	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
314	314	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
315	315	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
316	316	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
317	317	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
318	318	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
319	319	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
320	320	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
321	321	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
322	322	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
323	323	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
324	324	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
325	325	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
326	326	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
327	327	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
328	328	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
329	329	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
330	330	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
331	331	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
332	332	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
333	333	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
334	334	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
335	335	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
336	336	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
338	338	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
339	339	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
340	340	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
341	341	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
344	344	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
345	345	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
346	346	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
347	347	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
348	348	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
349	349	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
350	350	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
354	354	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
355	355	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
356	356	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.85E-11	0.0000
357	357	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
358	358	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
359	359	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
360	360	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
362	362	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
363	363	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
364	364	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
365	365	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
366	366	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
367	367	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
368	368	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
369	369	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
370	370	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
371	371	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
372	372	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
373	373	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
374	374	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
375	375	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
376	376	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
377	377	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
378	378	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
379	379	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
380	380	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
381	381	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
382	382	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
383	383	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
384	384	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
386	386	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
387	387	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
388	388	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
389	389	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
390	390	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
391	391	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
392	392	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
393	393	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
394	394	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
395	395	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
396	396	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
397	397	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
398	398	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
399	399	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
401	401	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
402	402	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
404	404	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
405	405	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
406	406	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
407	407	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
408	408	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
410	410	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
411	411	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
412	412	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
413	413	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
414	414	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
415	415	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
416	416	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
417	417	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
418	418	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
419	419	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
420	420	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
421	421	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
422	422	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
423	423	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
424	424	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
425	425	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
426	426	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
427	427	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
428	428	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
429	429	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
430	430	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
431	431	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
432	432	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
434	434	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
435	435	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000
436	436	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
437	437	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
438	438	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
439	439	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
440	440	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
441	441	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
442	442	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
443	443	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
444	444	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
445	445	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
446	446	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
447	447	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
448	448	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
449	449	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
450	450	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
451	451	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
452	452	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
453	453	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
454	454	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
455	455	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
456	456	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
458	458	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
459	459	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
460	460	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
461	461	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
462	462	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
463	463	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
464	464	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
465	465	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
467	467	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
468	468	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.46E-12	0.0000
469	469	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
470	470	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
471	471	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
472	472	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.99E-12	0.0000
473	473	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
474	474	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
475	475	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
476	476	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
477	477	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
478	478	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
479	479	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
480	480	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
482	482	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
483	483	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
484	484	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
485	485	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
486	486	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
487	487	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
488	488	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
489	489	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
490	490	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
491	491	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
492	492	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
493	493	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
494	494	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
495	495	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.08E-12	0.0000
496	496	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
497	497	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
498	498	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.19E-12	0.0000
499	499	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
500	500	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
501	501	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
502	502	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
503	503	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max
2	1.11E-06	5	2.22E-07	3.79E-07
3	1.16E-06	5	2.32E-07	
4	1.14E-06	5	2.27E-07	
5	1.19E-06	5	2.38E-07	
6	1.16E-06	5	2.33E-07	
7	1.22E-06	5	2.43E-07	
8	1.19E-06	5	2.38E-07	
9	1.60E-06	5	3.19E-07	
10	1.58E-06	5	3.17E-07	
11	1.66E-06	5	3.32E-07	
12	1.64E-06	5	3.28E-07	
13	1.75E-06	5	3.50E-07	
14	1.74E-06	5	3.47E-07	
15	1.72E-06	5	3.44E-07	
16	1.82E-06	5	3.64E-07	
17	1.81E-06	5	3.61E-07	
18	1.79E-06	5	3.58E-07	
19	1.90E-06	5	3.79E-07	
20	1.88E-06	5	3.76E-07	
21	9.60E-07	5	1.92E-07	
22	8.75E-07	5	1.75E-07	
23	1.04E-06	5	2.09E-07	
24	9.38E-07	5	1.88E-07	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.52E-07	5	9.04E-08
26	4.38E-07	5	8.76E-08
27	4.56E-07	5	9.13E-08
28	4.42E-07	5	8.84E-08
29	3.65E-07	5	7.30E-08
30	3.60E-07	5	7.20E-08
31	3.55E-07	5	7.09E-08
32	3.50E-07	5	6.99E-08
33	3.45E-07	5	6.90E-08
34	3.40E-07	5	6.80E-08
35	3.35E-07	5	6.71E-08
36	3.68E-07	5	7.36E-08
37	3.63E-07	5	7.25E-08
38	3.57E-07	5	7.15E-08
39	3.52E-07	5	7.05E-08
40	3.47E-07	5	6.95E-08
41	3.43E-07	5	6.85E-08
42	3.38E-07	5	6.76E-08
43	4.48E-07	5	8.96E-08
44	4.47E-07	5	8.95E-08
45	4.06E-07	5	8.11E-08
46	6.23E-07	5	1.25E-07
47	5.95E-07	5	1.19E-07
48	6.10E-07	5	1.22E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.27E-07	5	1.25E-07
50	5.98E-07	5	1.20E-07
51	9.08E-07	5	1.82E-07
52	6.57E-07	5	1.31E-07
53	6.26E-07	5	1.25E-07
54	6.11E-07	5	1.22E-07
55	5.84E-07	5	1.17E-07
56	5.71E-07	5	1.14E-07
57	5.46E-07	5	1.09E-07
58	9.11E-07	5	1.82E-07
59	6.58E-07	5	1.32E-07
60	6.27E-07	5	1.25E-07
61	6.13E-07	5	1.23E-07
62	5.85E-07	5	1.17E-07
63	5.72E-07	5	1.14E-07
64	5.47E-07	5	1.09E-07
65	6.14E-07	5	1.23E-07
66	5.86E-07	5	1.17E-07
67	5.73E-07	5	1.15E-07
68	5.48E-07	5	1.10E-07
69	9.17E-07	5	1.83E-07
70	6.61E-07	5	1.32E-07
71	6.29E-07	5	1.26E-07
72	6.15E-07	5	1.23E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.87E-07	5	1.17E-07
74	5.74E-07	5	1.15E-07
75	6.30E-07	5	1.26E-07
76	6.16E-07	5	1.23E-07
77	5.88E-07	5	1.18E-07
78	5.75E-07	5	1.15E-07
79	5.50E-07	5	1.10E-07
80	9.20E-07	5	1.84E-07
81	6.62E-07	5	1.32E-07
82	6.31E-07	5	1.26E-07
83	6.16E-07	5	1.23E-07
84	5.88E-07	5	1.18E-07
85	5.75E-07	5	1.15E-07
86	6.31E-07	5	1.26E-07
87	6.17E-07	5	1.23E-07
88	5.89E-07	5	1.18E-07
89	5.75E-07	5	1.15E-07
90	5.50E-07	5	1.10E-07
91	9.21E-07	5	1.84E-07
92	6.63E-07	5	1.33E-07
93	6.32E-07	5	1.26E-07
94	6.17E-07	5	1.23E-07
95	5.89E-07	5	1.18E-07
96	5.76E-07	5	1.15E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.32E-07	5	1.26E-07
98	6.17E-07	5	1.23E-07
99	5.89E-07	5	1.18E-07
100	5.76E-07	5	1.15E-07
101	5.51E-07	5	1.10E-07
102	9.21E-07	5	1.84E-07
103	6.63E-07	5	1.33E-07
104	6.31E-07	5	1.26E-07
105	6.17E-07	5	1.23E-07
106	5.89E-07	5	1.18E-07
107	5.76E-07	5	1.15E-07
108	6.31E-07	5	1.26E-07
109	6.16E-07	5	1.23E-07
110	5.88E-07	5	1.18E-07
111	5.75E-07	5	1.15E-07
112	5.50E-07	5	1.10E-07
113	9.18E-07	5	1.84E-07
114	6.62E-07	5	1.32E-07
115	6.31E-07	5	1.26E-07
116	6.16E-07	5	1.23E-07
117	5.88E-07	5	1.18E-07
118	5.75E-07	5	1.15E-07
119	6.30E-07	5	1.26E-07
120	6.15E-07	5	1.23E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.87E-07	5	1.17E-07
122	5.74E-07	5	1.15E-07
123	5.49E-07	5	1.10E-07
124	9.14E-07	5	1.83E-07
125	6.60E-07	5	1.32E-07
126	6.29E-07	5	1.26E-07
127	6.14E-07	5	1.23E-07
128	5.86E-07	5	1.17E-07
129	5.73E-07	5	1.15E-07
130	6.28E-07	5	1.26E-07
131	6.13E-07	5	1.23E-07
132	5.85E-07	5	1.17E-07
133	5.72E-07	5	1.14E-07
134	5.48E-07	5	1.10E-07
135	9.08E-07	5	1.82E-07
136	6.57E-07	5	1.31E-07
137	6.26E-07	5	1.25E-07
138	6.12E-07	5	1.22E-07
139	5.84E-07	5	1.17E-07
140	5.71E-07	5	1.14E-07
141	6.25E-07	5	1.25E-07
142	6.10E-07	5	1.22E-07
143	5.83E-07	5	1.17E-07
144	5.70E-07	5	1.14E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.46E-07	5	1.09E-07
146	9.00E-07	5	1.80E-07
147	6.53E-07	5	1.31E-07
148	6.23E-07	5	1.25E-07
149	6.09E-07	5	1.22E-07
150	5.81E-07	5	1.16E-07
151	5.69E-07	5	1.14E-07
152	6.21E-07	5	1.24E-07
153	6.07E-07	5	1.21E-07
154	5.80E-07	5	1.16E-07
155	5.67E-07	5	1.13E-07
156	5.43E-07	5	1.09E-07
157	8.90E-07	5	1.78E-07
158	6.49E-07	5	1.30E-07
159	6.19E-07	5	1.24E-07
160	6.05E-07	5	1.21E-07
161	5.78E-07	5	1.16E-07
162	5.65E-07	5	1.13E-07
163	6.16E-07	5	1.23E-07
164	6.02E-07	5	1.20E-07
165	5.76E-07	5	1.15E-07
166	5.63E-07	5	1.13E-07
167	5.40E-07	5	1.08E-07
168	8.79E-07	5	1.76E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.43E-07	5	1.29E-07
170	6.14E-07	5	1.23E-07
171	6.00E-07	5	1.20E-07
172	5.74E-07	5	1.15E-07
173	5.61E-07	5	1.12E-07
174	6.11E-07	5	1.22E-07
175	5.97E-07	5	1.19E-07
176	5.71E-07	5	1.14E-07
177	5.59E-07	5	1.12E-07
178	5.36E-07	5	1.07E-07
179	8.66E-07	5	1.73E-07
180	6.37E-07	5	1.27E-07
181	6.08E-07	5	1.22E-07
182	5.95E-07	5	1.19E-07
183	5.69E-07	5	1.14E-07
184	5.57E-07	5	1.11E-07
185	6.05E-07	5	1.21E-07
186	5.92E-07	5	1.18E-07
187	5.66E-07	5	1.13E-07
188	5.54E-07	5	1.11E-07
189	5.31E-07	5	1.06E-07
190	8.52E-07	5	1.70E-07
191	6.30E-07	5	1.26E-07
192	6.02E-07	5	1.20E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.89E-07	5	1.18E-07
194	5.64E-07	5	1.13E-07
195	5.52E-07	5	1.10E-07
196	5.99E-07	5	1.20E-07
197	5.86E-07	5	1.17E-07
198	5.61E-07	5	1.12E-07
199	5.49E-07	5	1.10E-07
200	5.26E-07	5	1.05E-07
201	8.37E-07	5	1.67E-07
202	6.23E-07	5	1.25E-07
203	5.95E-07	5	1.19E-07
204	5.82E-07	5	1.16E-07
205	5.58E-07	5	1.12E-07
206	5.46E-07	5	1.09E-07
207	5.92E-07	5	1.18E-07
208	5.79E-07	5	1.16E-07
209	5.55E-07	5	1.11E-07
210	5.43E-07	5	1.09E-07
211	5.21E-07	5	1.04E-07
212	8.22E-07	5	1.64E-07
213	6.14E-07	5	1.23E-07
214	5.88E-07	5	1.18E-07
215	5.75E-07	5	1.15E-07
216	5.51E-07	5	1.10E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.40E-07	5	1.08E-07
218	5.84E-07	5	1.17E-07
219	5.72E-07	5	1.14E-07
220	5.48E-07	5	1.10E-07
221	5.37E-07	5	1.07E-07
222	5.15E-07	5	1.03E-07
223	8.05E-07	5	1.61E-07
224	6.06E-07	5	1.21E-07
225	5.80E-07	5	1.16E-07
226	5.68E-07	5	1.14E-07
227	5.45E-07	5	1.09E-07
228	5.34E-07	5	1.07E-07
229	7.96E-07	5	1.59E-07
230	6.01E-07	5	1.20E-07
231	5.76E-07	5	1.15E-07
232	5.64E-07	5	1.13E-07
233	5.41E-07	5	1.08E-07
234	5.30E-07	5	1.06E-07
235	5.09E-07	5	1.02E-07
236	5.46E-07	5	1.09E-07
237	6.05E-07	5	1.21E-07
238	5.48E-07	5	1.10E-07
239	6.22E-07	5	1.24E-07
240	5.76E-07	5	1.15E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.41E-07	5	1.28E-07
242	6.38E-07	5	1.28E-07
243	7.14E-07	5	1.43E-07
244	6.68E-07	5	1.34E-07
245	7.35E-07	5	1.47E-07
246	7.06E-07	5	1.41E-07
247	7.84E-07	5	1.57E-07
248	7.28E-07	5	1.46E-07
249	8.08E-07	5	1.62E-07
250	7.50E-07	5	1.50E-07
251	8.53E-07	5	1.71E-07
252	4.77E-07	5	9.54E-08
253	5.04E-07	5	1.01E-07
254	5.26E-07	5	1.05E-07
255	5.54E-07	5	1.11E-07
256	5.88E-07	5	1.18E-07
257	6.74E-07	5	1.35E-07
258	7.36E-07	5	1.47E-07
259	8.24E-07	5	1.65E-07
260	4.75E-07	5	9.50E-08
261	5.11E-07	5	1.02E-07
262	5.56E-07	5	1.11E-07
263	5.60E-07	5	1.12E-07
264	6.04E-07	5	1.21E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.71E-07	5	1.34E-07
266	7.56E-07	5	1.51E-07
267	8.44E-07	5	1.69E-07
268	9.73E-07	5	1.95E-07
269	1.02E-06	5	2.05E-07
270	1.07E-06	5	2.13E-07
271	1.10E-06	5	2.20E-07
272	1.13E-06	5	2.26E-07
273	1.08E-06	5	2.15E-07
274	1.03E-06	5	2.07E-07
275	1.09E-06	5	2.17E-07
276	1.13E-06	5	2.27E-07
277	1.17E-06	5	2.33E-07
278	1.20E-06	5	2.39E-07
279	1.15E-06	5	2.29E-07
280	5.03E-07	5	1.01E-07
281	5.01E-07	5	1.00E-07
282	5.48E-07	5	1.10E-07
283	6.10E-07	5	1.22E-07
284	6.52E-07	5	1.30E-07
285	7.18E-07	5	1.44E-07
286	7.76E-07	5	1.55E-07
287	8.51E-07	5	1.70E-07
288	9.25E-07	5	1.85E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.79E-07	5	1.96E-07
290	1.04E-06	5	2.08E-07
291	1.10E-06	5	2.20E-07
292	1.16E-06	5	2.31E-07
293	5.10E-07	5	1.02E-07
294	5.24E-07	5	1.05E-07
295	5.35E-07	5	1.07E-07
296	5.56E-07	5	1.11E-07
297	5.82E-07	5	1.16E-07
298	6.49E-07	5	1.30E-07
299	7.51E-07	5	1.50E-07
300	8.41E-07	5	1.68E-07
301	9.03E-07	5	1.81E-07
302	9.80E-07	5	1.96E-07
303	1.03E-06	5	2.06E-07
304	1.10E-06	5	2.21E-07
305	1.17E-06	5	2.34E-07
306	1.23E-06	5	2.46E-07
307	5.28E-07	5	1.06E-07
308	5.40E-07	5	1.08E-07
309	1.09E-06	5	2.18E-07
310	1.17E-06	5	2.35E-07
311	5.55E-07	5	1.11E-07
312	5.67E-07	5	1.13E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.06E-07	5	1.21E-07
314	1.17E-06	5	2.34E-07
315	1.25E-06	5	2.49E-07
316	5.82E-07	5	1.16E-07
317	5.91E-07	5	1.18E-07
318	6.09E-07	5	1.22E-07
319	6.12E-07	5	1.22E-07
320	6.22E-07	5	1.24E-07
321	6.45E-07	5	1.29E-07
322	6.49E-07	5	1.30E-07
323	7.02E-07	5	1.40E-07
324	6.86E-07	5	1.37E-07
325	7.49E-07	5	1.50E-07
326	7.26E-07	5	1.45E-07
327	7.77E-07	5	1.55E-07
328	7.79E-07	5	1.56E-07
329	8.69E-07	5	1.74E-07
330	8.52E-07	5	1.70E-07
331	9.25E-07	5	1.85E-07
332	9.47E-07	5	1.89E-07
333	9.80E-07	5	1.96E-07
334	1.09E-06	5	2.17E-07
335	1.01E-06	5	2.02E-07
336	1.15E-06	5	2.30E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.42E-06	5	2.83E-07
338	1.14E-06	5	2.28E-07
339	1.09E-06	5	2.18E-07
340	1.04E-06	5	2.08E-07
341	9.93E-07	5	1.99E-07
342	1.38E-06	5	2.75E-07
343	1.33E-06	5	2.65E-07
344	1.08E-06	5	2.17E-07
345	1.04E-06	5	2.08E-07
346	9.94E-07	5	1.99E-07
347	9.51E-07	5	1.90E-07
348	1.33E-06	5	2.66E-07
349	1.29E-06	5	2.57E-07
350	1.24E-06	5	2.49E-07
351	1.11E-06	5	2.23E-07
352	1.07E-06	5	2.14E-07
353	1.03E-06	5	2.06E-07
354	1.28E-06	5	2.55E-07
355	1.24E-06	5	2.48E-07
356	1.21E-06	5	2.41E-07
357	1.17E-06	5	2.34E-07
358	1.13E-06	5	2.26E-07
359	1.09E-06	5	2.19E-07
360	1.06E-06	5	2.11E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.02E-06	5	2.04E-07
362	9.81E-07	5	1.96E-07
363	1.22E-06	5	2.44E-07
364	1.19E-06	5	2.39E-07
365	1.10E-06	5	2.20E-07
366	1.07E-06	5	2.14E-07
367	1.03E-06	5	2.07E-07
368	1.00E-06	5	2.00E-07
369	9.67E-07	5	1.93E-07
370	9.34E-07	5	1.87E-07
371	1.14E-06	5	2.28E-07
372	1.12E-06	5	2.24E-07
373	1.09E-06	5	2.19E-07
374	1.07E-06	5	2.14E-07
375	1.05E-06	5	2.09E-07
376	1.03E-06	5	2.05E-07
377	1.00E-06	5	2.01E-07
378	9.85E-07	5	1.97E-07
379	9.65E-07	5	1.93E-07
380	9.49E-07	5	1.90E-07
381	9.56E-07	5	1.91E-07
382	9.35E-07	5	1.87E-07
383	9.18E-07	5	1.84E-07
384	9.34E-07	5	1.87E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.12E-07	5	1.82E-07
386	9.09E-07	5	1.82E-07
387	8.90E-07	5	1.78E-07
388	9.04E-07	5	1.81E-07
389	9.07E-07	5	1.81E-07
390	8.87E-07	5	1.77E-07
391	8.73E-07	5	1.75E-07
392	8.76E-07	5	1.75E-07
393	8.74E-07	5	1.75E-07
394	8.64E-07	5	1.73E-07
395	8.52E-07	5	1.70E-07
396	8.50E-07	5	1.70E-07
397	8.46E-07	5	1.69E-07
398	8.31E-07	5	1.66E-07
399	1.66E-07	5	3.31E-08
400	1.68E-07	5	3.37E-08
401	1.74E-07	5	3.48E-08
402	1.68E-07	5	3.36E-08
403	1.71E-07	5	3.41E-08
404	1.77E-07	5	3.55E-08
405	1.88E-07	5	3.77E-08
406	1.89E-07	5	3.79E-08
407	1.92E-07	5	3.83E-08
408	1.96E-07	5	3.91E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.94E-07	5	3.88E-08
410	2.22E-07	5	4.43E-08
411	1.88E-07	5	3.75E-08
412	1.92E-07	5	3.83E-08
413	1.95E-07	5	3.90E-08
414	1.95E-07	5	3.89E-08
415	1.94E-07	5	3.87E-08
416	1.93E-07	5	3.87E-08
417	1.91E-07	5	3.82E-08
418	2.01E-07	5	4.02E-08
419	1.99E-07	5	3.98E-08
420	2.07E-07	5	4.13E-08
421	2.13E-07	5	4.27E-08
422	2.16E-07	5	4.33E-08
423	2.16E-07	5	4.32E-08
424	3.54E-07	5	7.09E-08
425	3.78E-07	5	7.55E-08
426	3.99E-07	5	7.97E-08
427	4.14E-07	5	8.28E-08
428	4.51E-07	5	9.03E-08
429	4.69E-07	5	9.38E-08
430	4.86E-07	5	9.73E-08
431	5.29E-07	5	1.06E-07
432	5.55E-07	5	1.11E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.78E-07	5	3.55E-08
434	1.81E-07	5	3.62E-08
435	1.83E-07	5	3.66E-08
436	1.87E-07	5	3.73E-08
437	1.91E-07	5	3.83E-08
438	1.95E-07	5	3.89E-08
439	1.96E-07	5	3.93E-08
440	1.97E-07	5	3.94E-08
441	1.98E-07	5	3.95E-08
442	2.02E-07	5	4.04E-08
443	2.12E-07	5	4.23E-08
444	2.14E-07	5	4.29E-08
445	2.27E-07	5	4.54E-08
446	2.29E-07	5	4.58E-08
447	2.33E-07	5	4.66E-08
448	2.41E-07	5	4.81E-08
449	2.50E-07	5	5.01E-08
450	2.63E-07	5	5.27E-08
451	2.79E-07	5	5.58E-08
452	2.93E-07	5	5.85E-08
453	3.00E-07	5	6.00E-08
454	3.13E-07	5	6.27E-08
455	3.27E-07	5	6.54E-08
456	3.48E-07	5	6.96E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.67E-07	5	7.34E-08
458	3.84E-07	5	7.67E-08
459	4.10E-07	5	8.20E-08
460	4.32E-07	5	8.64E-08
461	4.55E-07	5	9.10E-08
462	4.85E-07	5	9.70E-08
463	5.22E-07	5	1.04E-07
464	5.24E-07	5	1.05E-07
465	1.77E-07	5	3.54E-08
466	1.76E-07	5	3.53E-08
467	1.79E-07	5	3.59E-08
468	1.86E-07	5	3.71E-08
469	1.83E-07	5	3.65E-08
470	1.82E-07	5	3.64E-08
471	1.93E-07	5	3.86E-08
472	1.99E-07	5	3.97E-08
473	1.97E-07	5	3.95E-08
474	1.97E-07	5	3.94E-08
475	2.07E-07	5	4.14E-08
476	2.13E-07	5	4.27E-08
477	2.17E-07	5	4.33E-08
478	2.25E-07	5	4.50E-08
479	2.27E-07	5	4.55E-08
480	2.32E-07	5	4.65E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building1**

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.40E-07	5	4.80E-08
482	2.50E-07	5	4.99E-08
483	2.64E-07	5	5.27E-08
484	2.75E-07	5	5.49E-08
485	2.86E-07	5	5.71E-08
486	2.96E-07	5	5.92E-08
487	3.09E-07	5	6.18E-08
488	3.24E-07	5	6.48E-08
489	3.43E-07	5	6.86E-08
490	1.83E-07	5	3.67E-08
491	1.86E-07	5	3.73E-08
492	1.87E-07	5	3.74E-08
493	1.90E-07	5	3.80E-08
494	1.92E-07	5	3.83E-08
495	2.01E-07	5	4.02E-08
496	1.99E-07	5	3.98E-08
497	2.00E-07	5	4.00E-08
498	2.04E-07	5	4.07E-08
499	2.08E-07	5	4.16E-08
500	2.12E-07	5	4.25E-08
501	1.95E-07	5	3.89E-08
502	1.99E-07	5	3.99E-08
503	1.99E-07	5	3.99E-08

Idling from Building 2

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.61446	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	0.25	70	0.85	1.45E-10	1.45E-04
2	0.59909	6.8E-06	4.1E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	0.25	70	0.85	1.41E-10	1.41E-04
3	0.63493	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.25	70	0.85	1.50E-10	1.50E-04
4	0.61809	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	0.25	70	0.85	1.46E-10	1.46E-04
5	0.65614	6.8E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.25	70	0.85	1.55E-10	1.55E-04
6	0.63777	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.25	70	0.85	1.51E-10	1.51E-04
7	0.67823	6.8E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.25	70	0.85	1.60E-10	1.60E-04
8	0.65813	6.8E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.25	70	0.85	1.55E-10	1.55E-04
9	0.93698	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.25	70	0.85	2.21E-10	2.21E-04
10	0.93276	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.25	70	0.85	2.20E-10	2.20E-04
11	0.9903	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.25	70	0.85	2.34E-10	2.34E-04
12	0.98496	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.25	70	0.85	2.33E-10	2.33E-04
13	1.05349	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.49E-10	2.49E-04
14	1.05244	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.49E-10	2.49E-04
15	1.04865	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.48E-10	2.48E-04
16	1.11939	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.64E-10	2.64E-04
17	1.1175	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.64E-10	2.64E-04
18	1.11251	6.8E-06	7.5E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.63E-10	2.63E-04
19	1.19214	6.8E-06	8.1E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.25	70	0.85	2.82E-10	2.82E-04
20	1.18927	6.8E-06	8.0E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.25	70	0.85	2.81E-10	2.81E-04
21	0.49198	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.25	70	0.85	1.16E-10	1.16E-04
22	0.43733	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.03E-10	1.03E-04
23	0.55136	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	0.25	70	0.85	1.30E-10	1.30E-04
24	0.47902	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19401	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.58E-11	4.58E-05
26	0.18684	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
27	0.19608	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.63E-11	4.63E-05
28	0.18875	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.46E-11	4.46E-05
29	0.15141	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.58E-11	3.58E-05
30	0.14897	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.52E-11	3.52E-05
31	0.14656	6.8E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.46E-11	3.46E-05
32	0.14422	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.41E-11	3.41E-05
33	0.14193	6.8E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.35E-11	3.35E-05
34	0.1397	6.8E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.25	70	0.85	3.30E-11	3.30E-05
35	0.13752	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.25	70	0.85	3.25E-11	3.25E-05
36	0.15274	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.61E-11	3.61E-05
37	0.15025	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.55E-11	3.55E-05
38	0.14781	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.49E-11	3.49E-05
39	0.14543	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
40	0.14312	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.38E-11	3.38E-05
41	0.14084	6.8E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.33E-11	3.33E-05
42	0.13864	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.25	70	0.85	3.27E-11	3.27E-05
43	0.18966	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.48E-11	4.48E-05
44	0.18961	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.48E-11	4.48E-05
45	0.16829	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.97E-11	3.97E-05
46	0.25811	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.09E-11	6.09E-05
47	0.24472	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.78E-11	5.78E-05
48	0.2512	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.93E-11	5.93E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.25784	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.09E-11	6.09E-05
50	0.24449	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.77E-11	5.77E-05
51	0.39107	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.25	70	0.85	9.23E-11	9.23E-05
52	0.26905	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.35E-11	6.35E-05
53	0.25477	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.02E-11	6.02E-05
54	0.2481	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.86E-11	5.86E-05
55	0.23558	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.56E-11	5.56E-05
56	0.2297	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.42E-11	5.42E-05
57	0.21865	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.16E-11	5.16E-05
58	0.38964	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.25	70	0.85	9.20E-11	9.20E-05
59	0.26845	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.34E-11	6.34E-05
60	0.25425	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.00E-11	6.00E-05
61	0.24761	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.85E-11	5.85E-05
62	0.23515	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.55E-11	5.55E-05
63	0.2293	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.41E-11	5.41E-05
64	0.21828	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.15E-11	5.15E-05
65	0.24705	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.83E-11	5.83E-05
66	0.23466	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.54E-11	5.54E-05
67	0.22883	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.40E-11	5.40E-05
68	0.21785	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
69	0.38644	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.13E-11	9.13E-05
70	0.267	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.30E-11	6.30E-05
71	0.25296	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.97E-11	5.97E-05
72	0.24638	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.82E-11	5.82E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.23405	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.53E-11	5.53E-05
74	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
75	0.25224	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.96E-11	5.96E-05
76	0.24567	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
77	0.23342	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.51E-11	5.51E-05
78	0.22765	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.38E-11	5.38E-05
79	0.2168	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.12E-11	5.12E-05
80	0.38202	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.02E-11	9.02E-05
81	0.26516	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.26E-11	6.26E-05
82	0.25133	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.93E-11	5.93E-05
83	0.24484	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.78E-11	5.78E-05
84	0.23265	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.49E-11	5.49E-05
85	0.22694	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.36E-11	5.36E-05
86	0.25032	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.91E-11	5.91E-05
87	0.24391	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.76E-11	5.76E-05
88	0.2318	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.47E-11	5.47E-05
89	0.22614	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.34E-11	5.34E-05
90	0.21547	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.09E-11	5.09E-05
91	0.37658	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	8.89E-11	8.89E-05
92	0.26277	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.20E-11	6.20E-05
93	0.24924	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
94	0.24286	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.73E-11	5.73E-05
95	0.2309	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.45E-11	5.45E-05
96	0.22528	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.32E-11	5.32E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.24804	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.86E-11	5.86E-05
98	0.24176	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.71E-11	5.71E-05
99	0.22992	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.43E-11	5.43E-05
100	0.22437	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.30E-11	5.30E-05
101	0.21388	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.05E-11	5.05E-05
102	0.3703	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.74E-11	8.74E-05
103	0.26	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.14E-11	6.14E-05
104	0.24678	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.83E-11	5.83E-05
105	0.24058	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.68E-11	5.68E-05
106	0.22889	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.40E-11	5.40E-05
107	0.22338	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.27E-11	5.27E-05
108	0.24545	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
109	0.23931	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.65E-11	5.65E-05
110	0.22776	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.38E-11	5.38E-05
111	0.2223	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.25E-11	5.25E-05
112	0.21201	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.01E-11	5.01E-05
113	0.36332	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.58E-11	8.58E-05
114	0.25689	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.07E-11	6.07E-05
115	0.24405	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.76E-11	5.76E-05
116	0.23799	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.62E-11	5.62E-05
117	0.22657	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.35E-11	5.35E-05
118	0.22116	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
119	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.73E-11	5.73E-05
120	0.23657	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.59E-11	5.59E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.2253	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.32E-11	5.32E-05
122	0.21997	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
123	0.20992	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.96E-11	4.96E-05
124	0.35573	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.40E-11	8.40E-05
125	0.2534	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.98E-11	5.98E-05
126	0.24095	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.69E-11	5.69E-05
127	0.23507	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.55E-11	5.55E-05
128	0.22397	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.29E-11	5.29E-05
129	0.21871	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.16E-11	5.16E-05
130	0.2393	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.65E-11	5.65E-05
131	0.23351	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.51E-11	5.51E-05
132	0.22257	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.26E-11	5.26E-05
133	0.2174	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.13E-11	5.13E-05
134	0.20761	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.90E-11	4.90E-05
135	0.34765	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.21E-11	8.21E-05
136	0.24966	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.90E-11	5.90E-05
137	0.23759	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.61E-11	5.61E-05
138	0.2319	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.48E-11	5.48E-05
139	0.22113	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
140	0.21603	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.10E-11	5.10E-05
141	0.23584	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.57E-11	5.57E-05
142	0.23023	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.44E-11	5.44E-05
143	0.21963	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
144	0.21461	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.07E-11	5.07E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.2051	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
146	0.3392	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.25	70	0.85	8.01E-11	8.01E-05
147	0.24566	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
148	0.23401	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.53E-11	5.53E-05
149	0.2285	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.40E-11	5.40E-05
150	0.21808	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.15E-11	5.15E-05
151	0.21314	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
152	0.23214	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.48E-11	5.48E-05
153	0.22673	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.35E-11	5.35E-05
154	0.21648	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.11E-11	5.11E-05
155	0.21163	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.00E-11	5.00E-05
156	0.2024	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.78E-11	4.78E-05
157	0.33042	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.80E-11	7.80E-05
158	0.24142	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.70E-11	5.70E-05
159	0.2302	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.44E-11	5.44E-05
160	0.2249	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.31E-11	5.31E-05
161	0.21482	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.07E-11	5.07E-05
162	0.21006	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.96E-11	4.96E-05
163	0.22821	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
164	0.22301	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.27E-11	5.27E-05
165	0.21313	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
166	0.20845	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.92E-11	4.92E-05
167	0.19954	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.71E-11	4.71E-05
168	0.32144	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.59E-11	7.59E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.23695	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.60E-11	5.60E-05
170	0.22619	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.34E-11	5.34E-05
171	0.22109	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
172	0.21139	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.99E-11	4.99E-05
173	0.20679	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
174	0.22412	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.29E-11	5.29E-05
175	0.21912	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.17E-11	5.17E-05
176	0.20961	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.95E-11	4.95E-05
177	0.20511	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
178	0.19651	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.64E-11	4.64E-05
179	0.31239	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.38E-11	7.38E-05
180	0.23232	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.49E-11	5.49E-05
181	0.22202	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.24E-11	5.24E-05
182	0.21712	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.13E-11	5.13E-05
183	0.20781	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.91E-11	4.91E-05
184	0.20338	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.80E-11	4.80E-05
185	0.21988	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
186	0.21508	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.08E-11	5.08E-05
187	0.20597	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.86E-11	4.86E-05
188	0.20162	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.76E-11	4.76E-05
189	0.19335	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.57E-11	4.57E-05
190	0.30327	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.16E-11	7.16E-05
191	0.22757	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.37E-11	5.37E-05
192	0.21772	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21303	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
194	0.20409	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.82E-11	4.82E-05
195	0.19984	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.72E-11	4.72E-05
196	0.21553	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.09E-11	5.09E-05
197	0.21095	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.98E-11	4.98E-05
198	0.20221	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
199	0.19804	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.68E-11	4.68E-05
200	0.19008	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.49E-11	4.49E-05
201	0.29415	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.95E-11	6.95E-05
202	0.22273	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.26E-11	5.26E-05
203	0.21333	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.04E-11	5.04E-05
204	0.20885	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.93E-11	4.93E-05
205	0.2003	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.73E-11	4.73E-05
206	0.19622	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.63E-11	4.63E-05
207	0.2111	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.98E-11	4.98E-05
208	0.20673	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
209	0.19837	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.68E-11	4.68E-05
210	0.19437	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.59E-11	4.59E-05
211	0.18675	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
212	0.28511	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
213	0.21782	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
214	0.20886	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.93E-11	4.93E-05
215	0.2046	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.83E-11	4.83E-05
216	0.19643	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.64E-11	4.64E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19252	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.55E-11	4.55E-05
218	0.20661	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
219	0.20245	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.78E-11	4.78E-05
220	0.19447	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.59E-11	4.59E-05
221	0.19064	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.50E-11	4.50E-05
222	0.18334	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.33E-11	4.33E-05
223	0.27617	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.52E-11	6.52E-05
224	0.21287	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
225	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.83E-11	4.83E-05
226	0.20029	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.73E-11	4.73E-05
227	0.1925	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.55E-11	4.55E-05
228	0.18876	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.46E-11	4.46E-05
229	0.27176	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.42E-11	6.42E-05
230	0.21038	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.97E-11	4.97E-05
231	0.20209	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
232	0.19812	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.68E-11	4.68E-05
233	0.19052	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.50E-11	4.50E-05
234	0.18687	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
235	0.17987	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.25E-11	4.25E-05
236	0.1654	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.91E-11	3.91E-05
237	0.18195	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.30E-11	4.30E-05
238	0.16443	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.88E-11	3.88E-05
239	0.185	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.37E-11	4.37E-05
240	0.17045	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	4.02E-11	4.02E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.1882	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.44E-11	4.44E-05
242	0.18511	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.37E-11	4.37E-05
243	0.20513	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
244	0.19125	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.52E-11	4.52E-05
245	0.20818	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.92E-11	4.92E-05
246	0.1989	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.70E-11	4.70E-05
247	0.2177	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
248	0.20211	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
249	0.22094	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
250	0.20502	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
251	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
252	0.13753	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.25	70	0.85	3.25E-11	3.25E-05
253	0.14441	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.41E-11	3.41E-05
254	0.14983	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.54E-11	3.54E-05
255	0.15688	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.70E-11	3.70E-05
256	0.1653	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.90E-11	3.90E-05
257	0.18556	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.38E-11	4.38E-05
258	0.19994	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.72E-11	4.72E-05
259	0.21943	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.18E-11	5.18E-05
260	0.13609	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.25	70	0.85	3.21E-11	3.21E-05
261	0.14513	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
262	0.15599	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.68E-11	3.68E-05
263	0.15709	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.71E-11	3.71E-05
264	0.16766	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.96E-11	3.96E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.18312	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.32E-11	4.32E-05
266	0.2022	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
267	0.22118	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
268	0.38804	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.16E-11	9.16E-05
269	0.41666	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.84E-11	9.84E-05
270	0.44316	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
271	0.4703	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.25	70	0.85	1.11E-10	1.11E-04
272	0.49362	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.25	70	0.85	1.17E-10	1.17E-04
273	0.50248	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.19E-10	1.19E-04
274	0.41657	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.84E-11	9.84E-05
275	0.44567	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
276	0.47527	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.12E-10	1.12E-04
277	0.50708	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.20E-10	1.20E-04
278	0.5316	6.8E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.25	70	0.85	1.26E-10	1.26E-04
279	0.54088	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.25	70	0.85	1.28E-10	1.28E-04
280	0.18251	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.31E-11	4.31E-05
281	0.18319	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.33E-11	4.33E-05
282	0.2014	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.76E-11	4.76E-05
283	0.22579	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.33E-11	5.33E-05
284	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.73E-11	5.73E-05
285	0.26919	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.36E-11	6.36E-05
286	0.2931	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
287	0.32788	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.74E-11	7.74E-05
288	0.36283	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.57E-11	8.57E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.38755	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.15E-11	9.15E-05
290	0.4174	6.8E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.25	70	0.85	9.86E-11	9.86E-05
291	0.44745	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.25	70	0.85	1.06E-10	1.06E-04
292	0.48045	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
293	0.18338	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.33E-11	4.33E-05
294	0.18976	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.48E-11	4.48E-05
295	0.19538	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.61E-11	4.61E-05
296	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.83E-11	4.83E-05
297	0.21527	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.08E-11	5.08E-05
298	0.24149	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.70E-11	5.70E-05
299	0.28236	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.67E-11	6.67E-05
300	0.3213	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.59E-11	7.59E-05
301	0.35114	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.29E-11	8.29E-05
302	0.38734	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.15E-11	9.15E-05
303	0.41058	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.70E-11	9.70E-05
304	0.44669	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
305	0.47943	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
306	0.51597	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.22E-10	1.22E-04
307	0.1889	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.46E-11	4.46E-05
308	0.19517	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.61E-11	4.61E-05
309	0.43681	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.03E-10	1.03E-04
310	0.47787	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
311	0.19747	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.66E-11	4.66E-05
312	0.20386	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.81E-11	4.81E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22007	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.20E-11	5.20E-05
314	0.47264	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.25	70	0.85	1.12E-10	1.12E-04
315	0.51147	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.21E-10	1.21E-04
316	0.20569	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.86E-11	4.86E-05
317	0.21135	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.99E-11	4.99E-05
318	0.22002	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.20E-11	5.20E-05
319	0.21444	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.06E-11	5.06E-05
320	0.22048	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.21E-11	5.21E-05
321	0.22374	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.28E-11	5.28E-05
322	0.22796	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.38E-11	5.38E-05
323	0.24106	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.69E-11	5.69E-05
324	0.23847	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.63E-11	5.63E-05
325	0.25438	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.01E-11	6.01E-05
326	0.2495	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
327	0.26039	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.15E-11	6.15E-05
328	0.26444	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.24E-11	6.24E-05
329	0.28721	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.78E-11	6.78E-05
330	0.28513	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
331	0.30097	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.11E-11	7.11E-05
332	0.31202	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.37E-11	7.37E-05
333	0.31347	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.40E-11	7.40E-05
334	0.35179	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.31E-11	8.31E-05
335	0.31727	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.49E-11	7.49E-05
336	0.36576	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.64E-11	8.64E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.36163	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.54E-11	8.54E-05
338	0.3203	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.56E-11	7.56E-05
339	0.31132	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.35E-11	7.35E-05
340	0.30224	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.14E-11	7.14E-05
341	0.29313	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
342	0.34657	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.18E-11	8.18E-05
343	0.34033	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.25	70	0.85	8.04E-11	8.04E-05
344	0.30382	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.17E-11	7.17E-05
345	0.29582	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.99E-11	6.99E-05
346	0.28772	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.79E-11	6.79E-05
347	0.27955	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.60E-11	6.60E-05
348	0.33174	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.83E-11	7.83E-05
349	0.32647	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.71E-11	7.71E-05
350	0.32096	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.58E-11	7.58E-05
351	0.30231	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.14E-11	7.14E-05
352	0.29554	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.98E-11	6.98E-05
353	0.28857	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.81E-11	6.81E-05
354	0.3195	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.54E-11	7.54E-05
355	0.31419	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.42E-11	7.42E-05
356	0.30858	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.29E-11	7.29E-05
357	0.30329	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.16E-11	7.16E-05
358	0.29806	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.04E-11	7.04E-05
359	0.29252	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.91E-11	6.91E-05
360	0.28671	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.77E-11	6.77E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28068	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.63E-11	6.63E-05
362	0.27445	6.8E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.48E-11	6.48E-05
363	0.30788	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.27E-11	7.27E-05
364	0.30238	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.14E-11	7.14E-05
365	0.2872	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.78E-11	6.78E-05
366	0.28249	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.67E-11	6.67E-05
367	0.27753	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.55E-11	6.55E-05
368	0.27234	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.43E-11	6.43E-05
369	0.26693	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.30E-11	6.30E-05
370	0.26135	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.17E-11	6.17E-05
371	0.29306	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
372	0.28757	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.79E-11	6.79E-05
373	0.28517	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
374	0.27961	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.60E-11	6.60E-05
375	0.27845	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.58E-11	6.58E-05
376	0.27263	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.44E-11	6.44E-05
377	0.27126	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.41E-11	6.41E-05
378	0.26608	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.28E-11	6.28E-05
379	0.26499	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.26E-11	6.26E-05
380	0.26019	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.14E-11	6.14E-05
381	0.26543	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.27E-11	6.27E-05
382	0.26076	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.16E-11	6.16E-05
383	0.25613	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.05E-11	6.05E-05
384	0.2592	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.12E-11	6.12E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25475	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.02E-11	6.02E-05
386	0.25239	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.96E-11	5.96E-05
387	0.24939	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
388	0.23999	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.67E-11	5.67E-05
389	0.24308	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.74E-11	5.74E-05
390	0.24564	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
391	0.24422	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.77E-11	5.77E-05
392	0.23406	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.53E-11	5.53E-05
393	0.23596	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.57E-11	5.57E-05
394	0.23824	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.63E-11	5.63E-05
395	0.23755	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.61E-11	5.61E-05
396	0.2305	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.44E-11	5.44E-05
397	0.23174	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.47E-11	5.47E-05
398	0.23062	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.45E-11	5.45E-05
399	0.05052	6.8E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.19E-11	1.19E-05
400	0.05134	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.21E-11	1.21E-05
401	0.05293	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.25	70	0.85	1.25E-11	1.25E-05
402	0.05104	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.21E-11	1.21E-05
403	0.05189	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.25	70	0.85	1.23E-11	1.23E-05
404	0.05369	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
405	0.05661	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.34E-11	1.34E-05
406	0.05696	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.35E-11	1.35E-05
407	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
408	0.05876	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk / Mill)
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	
409	0.0585	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
410	0.06613	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.25	70	0.85	1.56E-11	1.56E-05
411	0.05631	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.33E-11	1.33E-05
412	0.05746	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
413	0.0584	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
414	0.05843	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
415	0.05831	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
416	0.05829	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
417	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
418	0.06034	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.42E-11	1.42E-05
419	0.05991	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
420	0.06195	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.46E-11	1.46E-05
421	0.06377	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.51E-11	1.51E-05
422	0.06454	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
423	0.06445	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
424	0.10173	6.8E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.25	70	0.85	2.40E-11	2.40E-05
425	0.10777	6.8E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.25	70	0.85	2.54E-11	2.54E-05
426	0.11322	6.8E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.25	70	0.85	2.67E-11	2.67E-05
427	0.11722	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.25	70	0.85	2.77E-11	2.77E-05
428	0.12636	6.8E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.25	70	0.85	2.98E-11	2.98E-05
429	0.13093	6.8E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.25	70	0.85	3.09E-11	3.09E-05
430	0.13531	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.25	70	0.85	3.20E-11	3.20E-05
431	0.14521	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
432	0.15159	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.58E-11	3.58E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk / Mill)
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	
433	0.05379	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
434	0.05465	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.29E-11	1.29E-05
435	0.05504	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
436	0.05603	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
437	0.05734	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.35E-11	1.35E-05
438	0.05849	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
439	0.05902	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05
440	0.05922	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
441	0.05934	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
442	0.06051	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.43E-11	1.43E-05
443	0.06313	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.49E-11	1.49E-05
444	0.06387	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.51E-11	1.51E-05
445	0.06731	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.59E-11	1.59E-05
446	0.06781	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.60E-11	1.60E-05
447	0.06898	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.25	70	0.85	1.63E-11	1.63E-05
448	0.071	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.25	70	0.85	1.68E-11	1.68E-05
449	0.07369	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.25	70	0.85	1.74E-11	1.74E-05
450	0.07726	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.25	70	0.85	1.82E-11	1.82E-05
451	0.08159	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.25	70	0.85	1.93E-11	1.93E-05
452	0.08532	6.8E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.25	70	0.85	2.01E-11	2.01E-05
453	0.08749	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.25	70	0.85	2.07E-11	2.07E-05
454	0.09109	6.8E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.25	70	0.85	2.15E-11	2.15E-05
455	0.0948	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.25	70	0.85	2.24E-11	2.24E-05
456	0.1004	6.8E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.25	70	0.85	2.37E-11	2.37E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10547	6.8E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.25	70	0.85	2.49E-11	2.49E-05
458	0.10983	6.8E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.25	70	0.85	2.59E-11	2.59E-05
459	0.11649	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.25	70	0.85	2.75E-11	2.75E-05
460	0.12204	6.8E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.25	70	0.85	2.88E-11	2.88E-05
461	0.12764	6.8E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.25	70	0.85	3.01E-11	3.01E-05
462	0.13495	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.25	70	0.85	3.19E-11	3.19E-05
463	0.14362	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.39E-11	3.39E-05
464	0.14443	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.41E-11	3.41E-05
465	0.0536	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
466	0.05316	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.26E-11	1.26E-05
467	0.05401	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.28E-11	1.28E-05
468	0.05572	6.8E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
469	0.055	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
470	0.05491	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
471	0.05785	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.37E-11	1.37E-05
472	0.05939	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
473	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
474	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
475	0.06175	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.46E-11	1.46E-05
476	0.06349	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.50E-11	1.50E-05
477	0.06435	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
478	0.06672	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.25	70	0.85	1.58E-11	1.58E-05
479	0.06738	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.59E-11	1.59E-05
480	0.06883	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.25	70	0.85	1.63E-11	1.63E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07093	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.25	70	0.85	1.67E-11	1.67E-05
482	0.07372	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.25	70	0.85	1.74E-11	1.74E-05
483	0.07759	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.25	70	0.85	1.83E-11	1.83E-05
484	0.08067	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.25	70	0.85	1.90E-11	1.90E-05
485	0.08377	6.8E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.25	70	0.85	1.98E-11	1.98E-05
486	0.08679	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.25	70	0.85	2.05E-11	2.05E-05
487	0.09033	6.8E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.25	70	0.85	2.13E-11	2.13E-05
488	0.09443	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.25	70	0.85	2.23E-11	2.23E-05
489	0.09948	6.8E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.25	70	0.85	2.35E-11	2.35E-05
490	0.0551	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
491	0.05594	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
492	0.05627	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.33E-11	1.33E-05
493	0.05697	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.35E-11	1.35E-05
494	0.05749	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
495	0.06004	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.42E-11	1.42E-05
496	0.0595	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
497	0.0598	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
498	0.06078	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.44E-11	1.44E-05
499	0.06205	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.47E-11	1.47E-05
500	0.06325	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.49E-11	1.49E-05
501	0.05823	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.37E-11	1.37E-05
502	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
503	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	2.5E-09	1.1	3	14	70	0.72	1.20E-09	0.0012
2	2	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.17E-09	0.0012
3	3	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09	0.0012
4	4	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.20E-09	0.0012
5	5	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09	0.0013
6	6	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09	0.0012
7	7	631	1	0.96	0.00	2.8E-09	1.1	3	14	70	0.72	1.32E-09	0.0013
8	8	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09	0.0013
9	9	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.82E-09	0.0018
10	10	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.81E-09	0.0018
11	11	631	1	0.96	0.00	4.1E-09	1.1	3	14	70	0.72	1.93E-09	0.0019
12	12	631	1	0.96	0.00	4.0E-09	1.1	3	14	70	0.72	1.92E-09	0.0019
13	13	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09	0.0020
14	14	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09	0.0020
15	15	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.04E-09	0.0020
16	16	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.18E-09	0.0022
17	17	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.17E-09	0.0022
18	18	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.16E-09	0.0022
19	19	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.32E-09	0.0023
20	20	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.31E-09	0.0023
21	21	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.57E-10	0.0010
22	22	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.51E-10	0.0009
23	23	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09	0.0011
24	24	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.32E-10	0.0009

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
26	26	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
27	27	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
28	28	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
29	29	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
30	30	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
31	31	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
32	32	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
33	33	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
34	34	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
35	35	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
36	36	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
37	37	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
38	38	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
39	39	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
40	40	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
41	41	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
42	42	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
43	43	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
44	44	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
45	45	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
47	47	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
48	48	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
50	50	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
51	51	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.61E-10	0.0008
52	52	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
53	53	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10	0.0005
54	54	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
55	55	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
56	56	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
57	57	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
58	58	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.58E-10	0.0008
59	59	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
60	60	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
61	61	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10	0.0005
62	62	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
63	63	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
64	64	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
65	65	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
66	66	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10	0.0005
67	67	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
68	68	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
69	69	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
70	70	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
71	71	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
72	72	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
74	74	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
75	75	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
76	76	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
77	77	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
78	78	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
79	79	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
80	80	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.43E-10	0.0007
81	81	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
82	82	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
83	83	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
84	84	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.53E-10	0.0005
85	85	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
86	86	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
87	87	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
88	88	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
89	89	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
90	90	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
91	91	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
92	92	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
93	93	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
94	94	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
95	95	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
96	96	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
98	98	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
99	99	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
100	100	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
101	101	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
102	102	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
103	103	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
104	104	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
105	105	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
106	106	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
107	107	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
108	108	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
109	109	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
110	110	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
111	111	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
112	112	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
113	113	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.07E-10	0.0007
114	114	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
115	115	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
116	116	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
117	117	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
118	118	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
119	119	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
120	120	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
122	122	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
123	123	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
124	124	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.92E-10	0.0007
125	125	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
126	126	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
127	127	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
128	128	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
129	129	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
130	130	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
131	131	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
132	132	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
133	133	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
134	134	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
135	135	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
136	136	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
137	137	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
138	138	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
139	139	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
140	140	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.20E-10	0.0004
141	141	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
142	142	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
143	143	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
144	144	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
146	146	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
147	147	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
148	148	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
149	149	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
150	150	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
151	151	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
152	152	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
153	153	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
154	154	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
155	155	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
156	156	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
157	157	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
158	158	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
159	159	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
160	160	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
161	161	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
162	162	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
163	163	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
164	164	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
165	165	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
166	166	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
167	167	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
168	168	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
170	170	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
171	171	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
172	172	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
173	173	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
174	174	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
175	175	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
176	176	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
177	177	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
178	178	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
179	179	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
180	180	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
181	181	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
182	182	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
183	183	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
184	184	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
185	185	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
186	186	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
187	187	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.01E-10	0.0004
188	188	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
189	189	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
190	190	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
191	191	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
192	192	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
194	194	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
195	195	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
196	196	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
197	197	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
198	198	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
199	199	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
200	200	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
201	201	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.72E-10	0.0006
202	202	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
203	203	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
204	204	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
205	205	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.90E-10	0.0004
206	206	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
207	207	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
208	208	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
209	209	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
210	210	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
211	211	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
212	212	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
213	213	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
214	214	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
215	215	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
216	216	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
218	218	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
219	219	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
220	220	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
221	221	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
222	222	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
223	223	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
224	224	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
225	225	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
226	226	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.90E-10	0.0004
227	227	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
228	228	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
229	229	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.29E-10	0.0005
230	230	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
231	231	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
232	232	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
233	233	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
234	234	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
235	235	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
236	236	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
237	237	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
238	238	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
239	239	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
240	240	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
242	242	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
243	243	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
244	244	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
245	245	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
246	246	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
247	247	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
248	248	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
249	249	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
250	250	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
252	252	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
253	253	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
254	254	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
255	255	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
256	256	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
257	257	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
258	258	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
259	259	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
260	260	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
261	261	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
262	262	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
263	263	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
264	264	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
266	266	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
267	267	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10	0.0008
269	269	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.11E-10	0.0008
270	270	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.62E-10	0.0009
271	271	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.15E-10	0.0009
272	272	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.60E-10	0.0010
273	273	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.77E-10	0.0010
274	274	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
275	275	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.67E-10	0.0009
276	276	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.25E-10	0.0009
277	277	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.86E-10	0.0010
278	278	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09	0.0010
279	279	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.05E-09	0.0011
280	280	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
281	281	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
282	282	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
283	283	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
284	284	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
288	288	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.54E-10	0.0008
290	290	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
291	291	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.70E-10	0.0009
292	292	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.35E-10	0.0009
293	293	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
294	294	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
295	295	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
296	296	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
297	297	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
298	298	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
299	299	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.83E-10	0.0007
302	302	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
303	303	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.99E-10	0.0008
304	304	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
305	305	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.33E-10	0.0009
306	306	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.00E-09	0.0010
307	307	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
308	308	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
309	309	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.50E-10	0.0008
310	310	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.30E-10	0.0009
311	311	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
314	314	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.19E-10	0.0009
315	315	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.95E-10	0.0010
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
317	317	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
319	319	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
320	320	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
321	321	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
322	322	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
323	323	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
324	324	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10	0.0005
325	325	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
326	326	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
329	329	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
330	330	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
331	331	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
332	332	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
333	333	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007
335	335	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.17E-10	0.0006
336	336	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.03E-10	0.0007
338	338	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.23E-10	0.0006
339	339	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
340	340	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
341	341	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
342	342	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10	0.0007
343	343	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.62E-10	0.0007
344	344	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
345	345	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
346	346	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
347	347	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
348	348	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.45E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
350	350	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.24E-10	0.0006
351	351	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
352	352	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
353	353	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.22E-10	0.0006
355	355	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.11E-10	0.0006
356	356	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
358	358	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.80E-10	0.0006
359	359	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
360	360	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
362	362	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
363	363	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
365	365	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
366	366	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
368	368	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
369	369	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
370	370	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
372	372	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
373	373	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
377	377	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
379	379	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
380	380	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
381	381	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
382	382	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
383	383	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
384	384	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10	0.0005
386	386	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
387	387	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
388	388	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
389	389	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.73E-10	0.0005
390	390	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
391	391	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
392	392	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
393	393	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
394	394	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
395	395	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
396	396	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
397	397	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
398	398	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
399	399	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
401	401	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
407	407	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
412	412	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
424	424	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
425	425	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
426	426	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
427	427	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
428	428	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
429	429	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
430	430	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
431	431	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
432	432	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
435	435	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
451	451	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
452	452	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
454	454	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
455	455	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
456	456	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
458	458	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
459	459	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
460	460	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
461	461	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
462	462	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
463	463	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
464	464	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
485	485	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
487	487	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
488	488	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
489	489	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
490	490	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
494	494	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
495	495	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
2	2	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.63E-10	0.0002
3	3	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
4	4	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.68E-10	0.0002
5	5	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
6	6	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
7	7	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.84E-10	0.0002
8	8	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.79E-10	0.0002
9	9	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.55E-10	0.0003
10	10	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.54E-10	0.0003
11	11	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.69E-10	0.0003
12	12	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.68E-10	0.0003
13	13	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
14	14	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
15	15	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.85E-10	0.0003
16	16	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
17	17	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
18	18	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.03E-10	0.0003
19	19	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.24E-10	0.0003
20	20	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.23E-10	0.0003
21	21	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
22	22	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
23	23	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
24	24	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
26	26	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
27	27	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
28	28	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
29	29	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
30	30	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
31	31	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
32	32	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
33	33	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
34	34	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
35	35	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
36	36	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
37	37	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
38	38	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
39	39	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
40	40	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
41	41	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
42	42	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
43	43	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
44	44	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
45	45	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
46	46	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.02E-11	0.0001
47	47	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
48	48	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
50	50	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
51	51	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
52	52	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
53	53	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.93E-11	0.0001
54	54	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.75E-11	0.0001
55	55	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
56	56	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
57	57	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
58	58	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
59	59	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
60	60	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
61	61	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
62	62	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
63	63	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
64	64	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
65	65	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
66	66	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.38E-11	0.0001
67	67	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
68	68	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
69	69	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
70	70	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
71	71	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
72	72	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
74	74	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
75	75	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
76	76	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
77	77	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
78	78	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
79	79	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
80	80	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
81	81	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
82	82	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
83	83	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
84	84	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.33E-11	0.0001
85	85	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
86	86	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
87	87	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
88	88	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
89	89	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
90	90	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
91	91	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
92	92	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.15E-11	0.0001
93	93	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
94	94	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
95	95	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
96	96	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
98	98	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
99	99	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
100	100	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
101	101	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
102	102	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
103	103	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
104	104	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
105	105	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.54E-11	0.0001
106	106	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
107	107	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
108	108	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
109	109	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
110	110	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
111	111	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
112	112	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.77E-11	0.0001
113	113	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.88E-11	0.0001
114	114	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
115	115	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
116	116	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
117	117	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
118	118	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
119	119	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
120	120	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.43E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
122	122	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
123	123	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
124	124	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.67E-11	0.0001
125	125	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
126	126	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
127	127	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
128	128	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
129	129	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.95E-11	0.0001
130	130	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
131	131	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
132	132	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
133	133	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
134	134	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
135	135	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
136	136	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
137	137	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
138	138	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
139	139	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
140	140	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.87E-11	0.0001
141	141	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
142	142	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
143	143	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
144	144	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
146	146	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
147	147	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
148	148	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
149	149	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
150	150	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
151	151	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
152	152	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
153	153	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
154	154	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
155	155	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
156	156	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
157	157	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.99E-11	0.0001
158	158	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
159	159	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
160	160	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
161	161	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001
162	162	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
163	163	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
164	164	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
165	165	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
166	166	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
167	167	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
168	168	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
170	170	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
171	171	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
172	172	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
173	173	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
174	174	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
175	175	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
176	176	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.70E-11	0.0001
177	177	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
178	178	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
179	179	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
180	180	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
181	181	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
182	182	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
183	183	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
184	184	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
185	185	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
186	186	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
187	187	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.60E-11	0.0001
188	188	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
189	189	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
190	190	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
191	191	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
192	192	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
194	194	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
195	195	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
196	196	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
197	197	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
198	198	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
199	199	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
200	200	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
201	201	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.00E-11	0.0001
202	202	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
203	203	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
204	204	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
205	205	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.45E-11	0.0001
206	206	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
207	207	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
208	208	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
209	209	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
210	210	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
211	211	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
212	212	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
213	213	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
214	214	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
215	215	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
216	216	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
218	218	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
219	219	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.51E-11	0.0001
220	220	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
221	221	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
222	222	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
223	223	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.51E-11	0.0001
224	224	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
225	225	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
226	226	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.45E-11	0.0001
227	227	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
228	228	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
229	229	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
230	230	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
231	231	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
232	232	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
233	233	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
234	234	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
235	235	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
236	236	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
237	237	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
238	238	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
239	239	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
242	242	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
244	244	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
245	245	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
246	246	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
247	247	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
248	248	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
250	250	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
251	251	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
252	252	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
253	253	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
254	254	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
255	255	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
256	256	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
257	257	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.05E-11	0.0001
258	258	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
260	260	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
261	261	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
262	262	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
263	263	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
264	264	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
269	269	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
270	270	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
271	271	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
272	272	261	1	0.96	0.00	8.4E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
273	273	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
274	274	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
275	275	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
276	276	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
277	277	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
278	278	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.45E-10	0.0001
279	279	261	1	0.96	0.00	9.2E-10	1.1	1	14	70	0.73	1.47E-10	0.0001
280	280	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
281	281	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
282	282	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
283	283	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
284	284	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
285	285	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
286	286	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
287	287	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.92E-11	0.0001
288	288	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
290	290	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
291	291	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
292	292	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.31E-10	0.0001
293	293	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
294	294	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
295	295	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
296	296	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
297	297	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
298	298	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
299	299	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
300	300	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
301	301	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.55E-11	0.0001
302	302	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
303	303	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
304	304	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
305	305	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
306	306	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.40E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
308	308	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
309	309	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
310	310	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
312	312	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
314	314	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
315	315	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
319	319	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
320	320	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
321	321	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
323	323	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
324	324	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
325	325	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
326	326	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
327	327	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
328	328	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
329	329	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
330	330	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
331	331	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
332	332	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
333	333	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.52E-11	0.0001
334	334	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.57E-11	0.0001
335	335	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.63E-11	0.0001
336	336	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.95E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.83E-11	0.0001
338	338	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.71E-11	0.0001
339	339	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
340	340	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
341	341	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
342	342	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
343	343	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
344	344	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
345	345	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
346	346	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
347	347	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
348	348	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.02E-11	0.0001
349	349	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.88E-11	0.0001
350	350	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.73E-11	0.0001
351	351	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
352	352	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
353	353	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
354	354	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.69E-11	0.0001
355	355	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.54E-11	0.0001
356	356	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
357	357	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
358	358	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.11E-11	0.0001
359	359	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.95E-11	0.0001
360	360	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
362	362	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
363	363	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
364	364	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
365	365	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
366	366	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
367	367	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.55E-11	0.0001
368	368	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
369	369	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
370	370	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.11E-11	0.0001
371	371	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
372	372	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
373	373	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
374	374	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
376	376	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
377	377	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
378	378	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11	0.0001
379	379	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
380	380	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
381	381	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.22E-11	0.0001
382	382	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.09E-11	0.0001
383	383	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
384	384	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.93E-11	0.0001
386	386	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
387	387	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
388	388	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
389	389	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
390	390	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
391	391	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
392	392	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
393	393	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
394	394	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
395	395	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
396	396	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
397	397	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
398	398	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
399	399	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
400	400	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
401	401	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
402	402	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
403	403	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
404	404	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
405	405	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
407	407	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
413	413	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
414	414	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
415	415	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
416	416	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
417	417	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
424	424	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
425	425	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
426	426	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
427	427	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11	0.0000
428	428	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
429	429	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
430	430	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
431	431	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
432	432	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
434	434	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
435	435	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
436	436	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
438	438	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
439	439	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
446	446	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
449	449	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
452	452	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
454	454	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
456	456	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
459	459	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
461	461	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
462	462	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
463	463	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
464	464	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
465	465	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
466	466	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
469	469	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
470	470	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
471	471	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
482	482	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
487	487	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11	0.0000
490	490	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
491	491	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
492	492	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
499	499	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
501	501	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.16E-06	5	8.31E-07	Max
2	4.05E-06	5	8.11E-07	1.61E-06
3	4.30E-06	5	8.59E-07	
4	4.18E-06	5	8.36E-07	
5	4.44E-06	5	8.88E-07	
6	4.31E-06	5	8.63E-07	
7	4.59E-06	5	9.18E-07	
8	4.45E-06	5	8.91E-07	
9	6.34E-06	5	1.27E-06	
10	6.31E-06	5	1.26E-06	
11	6.70E-06	5	1.34E-06	
12	6.66E-06	5	1.33E-06	
13	7.13E-06	5	1.43E-06	
14	7.12E-06	5	1.42E-06	
15	7.09E-06	5	1.42E-06	
16	7.57E-06	5	1.51E-06	
17	7.56E-06	5	1.51E-06	
18	7.53E-06	5	1.51E-06	
19	8.07E-06	5	1.61E-06	
20	8.05E-06	5	1.61E-06	
21	3.33E-06	5	6.66E-07	
22	2.96E-06	5	5.92E-07	
23	3.73E-06	5	7.46E-07	
24	3.24E-06	5	6.48E-07	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.31E-06	5	2.63E-07
26	1.26E-06	5	2.53E-07
27	1.33E-06	5	2.65E-07
28	1.28E-06	5	2.55E-07
29	1.02E-06	5	2.05E-07
30	1.01E-06	5	2.02E-07
31	9.92E-07	5	1.98E-07
32	9.76E-07	5	1.95E-07
33	9.60E-07	5	1.92E-07
34	9.45E-07	5	1.89E-07
35	9.30E-07	5	1.86E-07
36	1.03E-06	5	2.07E-07
37	1.02E-06	5	2.03E-07
38	1.00E-06	5	2.00E-07
39	9.84E-07	5	1.97E-07
40	9.68E-07	5	1.94E-07
41	9.53E-07	5	1.91E-07
42	9.38E-07	5	1.88E-07
43	1.28E-06	5	2.57E-07
44	1.28E-06	5	2.57E-07
45	1.14E-06	5	2.28E-07
46	1.75E-06	5	3.49E-07
47	1.66E-06	5	3.31E-07
48	1.70E-06	5	3.40E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.74E-06	5	3.49E-07
50	1.65E-06	5	3.31E-07
51	2.65E-06	5	5.29E-07
52	1.82E-06	5	3.64E-07
53	1.72E-06	5	3.45E-07
54	1.68E-06	5	3.36E-07
55	1.59E-06	5	3.19E-07
56	1.55E-06	5	3.11E-07
57	1.48E-06	5	2.96E-07
58	2.64E-06	5	5.27E-07
59	1.82E-06	5	3.63E-07
60	1.72E-06	5	3.44E-07
61	1.68E-06	5	3.35E-07
62	1.59E-06	5	3.18E-07
63	1.55E-06	5	3.10E-07
64	1.48E-06	5	2.95E-07
65	1.67E-06	5	3.34E-07
66	1.59E-06	5	3.18E-07
67	1.55E-06	5	3.10E-07
68	1.47E-06	5	2.95E-07
69	2.61E-06	5	5.23E-07
70	1.81E-06	5	3.61E-07
71	1.71E-06	5	3.42E-07
72	1.67E-06	5	3.33E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.58E-06	5	3.17E-07
74	1.54E-06	5	3.09E-07
75	1.71E-06	5	3.41E-07
76	1.66E-06	5	3.32E-07
77	1.58E-06	5	3.16E-07
78	1.54E-06	5	3.08E-07
79	1.47E-06	5	2.93E-07
80	2.58E-06	5	5.17E-07
81	1.79E-06	5	3.59E-07
82	1.70E-06	5	3.40E-07
83	1.66E-06	5	3.31E-07
84	1.57E-06	5	3.15E-07
85	1.54E-06	5	3.07E-07
86	1.69E-06	5	3.39E-07
87	1.65E-06	5	3.30E-07
88	1.57E-06	5	3.14E-07
89	1.53E-06	5	3.06E-07
90	1.46E-06	5	2.92E-07
91	2.55E-06	5	5.10E-07
92	1.78E-06	5	3.56E-07
93	1.69E-06	5	3.37E-07
94	1.64E-06	5	3.29E-07
95	1.56E-06	5	3.12E-07
96	1.52E-06	5	3.05E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.68E-06	5	3.36E-07
98	1.64E-06	5	3.27E-07
99	1.56E-06	5	3.11E-07
100	1.52E-06	5	3.04E-07
101	1.45E-06	5	2.89E-07
102	2.51E-06	5	5.01E-07
103	1.76E-06	5	3.52E-07
104	1.67E-06	5	3.34E-07
105	1.63E-06	5	3.26E-07
106	1.55E-06	5	3.10E-07
107	1.51E-06	5	3.02E-07
108	1.66E-06	5	3.32E-07
109	1.62E-06	5	3.24E-07
110	1.54E-06	5	3.08E-07
111	1.50E-06	5	3.01E-07
112	1.43E-06	5	2.87E-07
113	2.46E-06	5	4.92E-07
114	1.74E-06	5	3.48E-07
115	1.65E-06	5	3.30E-07
116	1.61E-06	5	3.22E-07
117	1.53E-06	5	3.07E-07
118	1.50E-06	5	2.99E-07
119	1.64E-06	5	3.28E-07
120	1.60E-06	5	3.20E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.52E-06	5	3.05E-07
122	1.49E-06	5	2.98E-07
123	1.42E-06	5	2.84E-07
124	2.41E-06	5	4.81E-07
125	1.71E-06	5	3.43E-07
126	1.63E-06	5	3.26E-07
127	1.59E-06	5	3.18E-07
128	1.52E-06	5	3.03E-07
129	1.48E-06	5	2.96E-07
130	1.62E-06	5	3.24E-07
131	1.58E-06	5	3.16E-07
132	1.51E-06	5	3.01E-07
133	1.47E-06	5	2.94E-07
134	1.40E-06	5	2.81E-07
135	2.35E-06	5	4.70E-07
136	1.69E-06	5	3.38E-07
137	1.61E-06	5	3.21E-07
138	1.57E-06	5	3.14E-07
139	1.50E-06	5	2.99E-07
140	1.46E-06	5	2.92E-07
141	1.60E-06	5	3.19E-07
142	1.56E-06	5	3.12E-07
143	1.49E-06	5	2.97E-07
144	1.45E-06	5	2.90E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.39E-06	5	2.78E-07
146	2.29E-06	5	4.59E-07
147	1.66E-06	5	3.32E-07
148	1.58E-06	5	3.17E-07
149	1.55E-06	5	3.09E-07
150	1.48E-06	5	2.95E-07
151	1.44E-06	5	2.88E-07
152	1.57E-06	5	3.14E-07
153	1.53E-06	5	3.07E-07
154	1.46E-06	5	2.93E-07
155	1.43E-06	5	2.86E-07
156	1.37E-06	5	2.74E-07
157	2.24E-06	5	4.47E-07
158	1.63E-06	5	3.27E-07
159	1.56E-06	5	3.11E-07
160	1.52E-06	5	3.04E-07
161	1.45E-06	5	2.91E-07
162	1.42E-06	5	2.84E-07
163	1.54E-06	5	3.09E-07
164	1.51E-06	5	3.02E-07
165	1.44E-06	5	2.88E-07
166	1.41E-06	5	2.82E-07
167	1.35E-06	5	2.70E-07
168	2.17E-06	5	4.35E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.60E-06	5	3.21E-07
170	1.53E-06	5	3.06E-07
171	1.50E-06	5	2.99E-07
172	1.43E-06	5	2.86E-07
173	1.40E-06	5	2.80E-07
174	1.52E-06	5	3.03E-07
175	1.48E-06	5	2.96E-07
176	1.42E-06	5	2.84E-07
177	1.39E-06	5	2.78E-07
178	1.33E-06	5	2.66E-07
179	2.11E-06	5	4.23E-07
180	1.57E-06	5	3.14E-07
181	1.50E-06	5	3.00E-07
182	1.47E-06	5	2.94E-07
183	1.41E-06	5	2.81E-07
184	1.38E-06	5	2.75E-07
185	1.49E-06	5	2.98E-07
186	1.46E-06	5	2.91E-07
187	1.39E-06	5	2.79E-07
188	1.36E-06	5	2.73E-07
189	1.31E-06	5	2.62E-07
190	2.05E-06	5	4.10E-07
191	1.54E-06	5	3.08E-07
192	1.47E-06	5	2.95E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.44E-06	5	2.88E-07
194	1.38E-06	5	2.76E-07
195	1.35E-06	5	2.70E-07
196	1.46E-06	5	2.92E-07
197	1.43E-06	5	2.85E-07
198	1.37E-06	5	2.74E-07
199	1.34E-06	5	2.68E-07
200	1.29E-06	5	2.57E-07
201	1.99E-06	5	3.98E-07
202	1.51E-06	5	3.01E-07
203	1.44E-06	5	2.89E-07
204	1.41E-06	5	2.83E-07
205	1.36E-06	5	2.71E-07
206	1.33E-06	5	2.66E-07
207	1.43E-06	5	2.86E-07
208	1.40E-06	5	2.80E-07
209	1.34E-06	5	2.68E-07
210	1.32E-06	5	2.63E-07
211	1.26E-06	5	2.53E-07
212	1.93E-06	5	3.86E-07
213	1.47E-06	5	2.95E-07
214	1.41E-06	5	2.83E-07
215	1.38E-06	5	2.77E-07
216	1.33E-06	5	2.66E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.30E-06	5	2.60E-07
218	1.40E-06	5	2.80E-07
219	1.37E-06	5	2.74E-07
220	1.32E-06	5	2.63E-07
221	1.29E-06	5	2.58E-07
222	1.24E-06	5	2.48E-07
223	1.87E-06	5	3.74E-07
224	1.44E-06	5	2.88E-07
225	1.38E-06	5	2.77E-07
226	1.36E-06	5	2.71E-07
227	1.30E-06	5	2.60E-07
228	1.28E-06	5	2.55E-07
229	1.84E-06	5	3.68E-07
230	1.42E-06	5	2.85E-07
231	1.37E-06	5	2.73E-07
232	1.34E-06	5	2.68E-07
233	1.29E-06	5	2.58E-07
234	1.26E-06	5	2.53E-07
235	1.22E-06	5	2.43E-07
236	1.12E-06	5	2.24E-07
237	1.23E-06	5	2.46E-07
238	1.11E-06	5	2.22E-07
239	1.25E-06	5	2.50E-07
240	1.15E-06	5	2.31E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.27E-06	5	2.55E-07
242	1.25E-06	5	2.50E-07
243	1.39E-06	5	2.78E-07
244	1.29E-06	5	2.59E-07
245	1.41E-06	5	2.82E-07
246	1.35E-06	5	2.69E-07
247	1.47E-06	5	2.95E-07
248	1.37E-06	5	2.73E-07
249	1.49E-06	5	2.99E-07
250	1.39E-06	5	2.77E-07
251	1.54E-06	5	3.09E-07
252	9.30E-07	5	1.86E-07
253	9.77E-07	5	1.95E-07
254	1.01E-06	5	2.03E-07
255	1.06E-06	5	2.12E-07
256	1.12E-06	5	2.24E-07
257	1.26E-06	5	2.51E-07
258	1.35E-06	5	2.71E-07
259	1.48E-06	5	2.97E-07
260	9.21E-07	5	1.84E-07
261	9.82E-07	5	1.96E-07
262	1.06E-06	5	2.11E-07
263	1.06E-06	5	2.13E-07
264	1.13E-06	5	2.27E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.24E-06	5	2.48E-07
266	1.37E-06	5	2.74E-07
267	1.50E-06	5	2.99E-07
268	2.63E-06	5	5.25E-07
269	2.82E-06	5	5.64E-07
270	3.00E-06	5	6.00E-07
271	3.18E-06	5	6.36E-07
272	3.34E-06	5	6.68E-07
273	3.40E-06	5	6.80E-07
274	2.82E-06	5	5.64E-07
275	3.02E-06	5	6.03E-07
276	3.22E-06	5	6.43E-07
277	3.43E-06	5	6.86E-07
278	3.60E-06	5	7.19E-07
279	3.66E-06	5	7.32E-07
280	1.23E-06	5	2.47E-07
281	1.24E-06	5	2.48E-07
282	1.36E-06	5	2.73E-07
283	1.53E-06	5	3.06E-07
284	1.64E-06	5	3.28E-07
285	1.82E-06	5	3.64E-07
286	1.98E-06	5	3.97E-07
287	2.22E-06	5	4.44E-07
288	2.45E-06	5	4.91E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.62E-06	5	5.24E-07
290	2.82E-06	5	5.65E-07
291	3.03E-06	5	6.05E-07
292	3.25E-06	5	6.50E-07
293	1.24E-06	5	2.48E-07
294	1.28E-06	5	2.57E-07
295	1.32E-06	5	2.64E-07
296	1.38E-06	5	2.77E-07
297	1.46E-06	5	2.91E-07
298	1.63E-06	5	3.27E-07
299	1.91E-06	5	3.82E-07
300	2.17E-06	5	4.35E-07
301	2.38E-06	5	4.75E-07
302	2.62E-06	5	5.24E-07
303	2.78E-06	5	5.56E-07
304	3.02E-06	5	6.04E-07
305	3.24E-06	5	6.49E-07
306	3.49E-06	5	6.98E-07
307	1.28E-06	5	2.56E-07
308	1.32E-06	5	2.64E-07
309	2.96E-06	5	5.91E-07
310	3.23E-06	5	6.47E-07
311	1.34E-06	5	2.67E-07
312	1.38E-06	5	2.76E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-06	5	2.98E-07
314	3.20E-06	5	6.40E-07
315	3.46E-06	5	6.92E-07
316	1.39E-06	5	2.78E-07
317	1.43E-06	5	2.86E-07
318	1.49E-06	5	2.98E-07
319	1.45E-06	5	2.90E-07
320	1.49E-06	5	2.98E-07
321	1.51E-06	5	3.03E-07
322	1.54E-06	5	3.08E-07
323	1.63E-06	5	3.26E-07
324	1.61E-06	5	3.23E-07
325	1.72E-06	5	3.44E-07
326	1.69E-06	5	3.38E-07
327	1.76E-06	5	3.52E-07
328	1.79E-06	5	3.58E-07
329	1.94E-06	5	3.89E-07
330	1.93E-06	5	3.86E-07
331	2.04E-06	5	4.07E-07
332	2.11E-06	5	4.22E-07
333	2.12E-06	5	4.24E-07
334	2.38E-06	5	4.76E-07
335	2.15E-06	5	4.29E-07
336	2.47E-06	5	4.95E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.45E-06	5	4.89E-07
338	2.17E-06	5	4.33E-07
339	2.11E-06	5	4.21E-07
340	2.04E-06	5	4.09E-07
341	1.98E-06	5	3.97E-07
342	2.34E-06	5	4.69E-07
343	2.30E-06	5	4.60E-07
344	2.06E-06	5	4.11E-07
345	2.00E-06	5	4.00E-07
346	1.95E-06	5	3.89E-07
347	1.89E-06	5	3.78E-07
348	2.24E-06	5	4.49E-07
349	2.21E-06	5	4.42E-07
350	2.17E-06	5	4.34E-07
351	2.05E-06	5	4.09E-07
352	2.00E-06	5	4.00E-07
353	1.95E-06	5	3.90E-07
354	2.16E-06	5	4.32E-07
355	2.13E-06	5	4.25E-07
356	2.09E-06	5	4.18E-07
357	2.05E-06	5	4.10E-07
358	2.02E-06	5	4.03E-07
359	1.98E-06	5	3.96E-07
360	1.94E-06	5	3.88E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.90E-06	5	3.80E-07
362	1.86E-06	5	3.71E-07
363	2.08E-06	5	4.17E-07
364	2.05E-06	5	4.09E-07
365	1.94E-06	5	3.89E-07
366	1.91E-06	5	3.82E-07
367	1.88E-06	5	3.76E-07
368	1.84E-06	5	3.69E-07
369	1.81E-06	5	3.61E-07
370	1.77E-06	5	3.54E-07
371	1.98E-06	5	3.97E-07
372	1.95E-06	5	3.89E-07
373	1.93E-06	5	3.86E-07
374	1.89E-06	5	3.78E-07
375	1.88E-06	5	3.77E-07
376	1.84E-06	5	3.69E-07
377	1.84E-06	5	3.67E-07
378	1.80E-06	5	3.60E-07
379	1.79E-06	5	3.59E-07
380	1.76E-06	5	3.52E-07
381	1.80E-06	5	3.59E-07
382	1.76E-06	5	3.53E-07
383	1.73E-06	5	3.47E-07
384	1.75E-06	5	3.51E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.72E-06	5	3.45E-07
386	1.71E-06	5	3.42E-07
387	1.69E-06	5	3.37E-07
388	1.62E-06	5	3.25E-07
389	1.64E-06	5	3.29E-07
390	1.66E-06	5	3.32E-07
391	1.65E-06	5	3.30E-07
392	1.58E-06	5	3.17E-07
393	1.60E-06	5	3.19E-07
394	1.61E-06	5	3.22E-07
395	1.61E-06	5	3.21E-07
396	1.56E-06	5	3.12E-07
397	1.57E-06	5	3.14E-07
398	1.56E-06	5	3.12E-07
399	3.42E-07	5	6.84E-08
400	3.47E-07	5	6.95E-08
401	3.58E-07	5	7.16E-08
402	3.45E-07	5	6.91E-08
403	3.51E-07	5	7.02E-08
404	3.63E-07	5	7.26E-08
405	3.83E-07	5	7.66E-08
406	3.85E-07	5	7.71E-08
407	3.90E-07	5	7.80E-08
408	3.98E-07	5	7.95E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.96E-07	5	7.92E-08
410	4.47E-07	5	8.95E-08
411	3.81E-07	5	7.62E-08
412	3.89E-07	5	7.77E-08
413	3.95E-07	5	7.90E-08
414	3.95E-07	5	7.91E-08
415	3.94E-07	5	7.89E-08
416	3.94E-07	5	7.89E-08
417	3.90E-07	5	7.80E-08
418	4.08E-07	5	8.16E-08
419	4.05E-07	5	8.11E-08
420	4.19E-07	5	8.38E-08
421	4.31E-07	5	8.63E-08
422	4.37E-07	5	8.73E-08
423	4.36E-07	5	8.72E-08
424	6.88E-07	5	1.38E-07
425	7.29E-07	5	1.46E-07
426	7.66E-07	5	1.53E-07
427	7.93E-07	5	1.59E-07
428	8.55E-07	5	1.71E-07
429	8.86E-07	5	1.77E-07
430	9.15E-07	5	1.83E-07
431	9.82E-07	5	1.96E-07
432	1.03E-06	5	2.05E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.64E-07	5	7.28E-08
434	3.70E-07	5	7.39E-08
435	3.72E-07	5	7.45E-08
436	3.79E-07	5	7.58E-08
437	3.88E-07	5	7.76E-08
438	3.96E-07	5	7.91E-08
439	3.99E-07	5	7.99E-08
440	4.01E-07	5	8.01E-08
441	4.01E-07	5	8.03E-08
442	4.09E-07	5	8.19E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.55E-07	5	9.11E-08
446	4.59E-07	5	9.18E-08
447	4.67E-07	5	9.33E-08
448	4.80E-07	5	9.61E-08
449	4.99E-07	5	9.97E-08
450	5.23E-07	5	1.05E-07
451	5.52E-07	5	1.10E-07
452	5.77E-07	5	1.15E-07
453	5.92E-07	5	1.18E-07
454	6.16E-07	5	1.23E-07
455	6.41E-07	5	1.28E-07
456	6.79E-07	5	1.36E-07

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2**

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.14E-07	5	1.43E-07
458	7.43E-07	5	1.49E-07
459	7.88E-07	5	1.58E-07
460	8.26E-07	5	1.65E-07
461	8.64E-07	5	1.73E-07
462	9.13E-07	5	1.83E-07
463	9.72E-07	5	1.94E-07
464	9.77E-07	5	1.95E-07
465	3.63E-07	5	7.25E-08
466	3.60E-07	5	7.19E-08
467	3.65E-07	5	7.31E-08
468	3.77E-07	5	7.54E-08
469	3.72E-07	5	7.44E-08
470	3.71E-07	5	7.43E-08
471	3.91E-07	5	7.83E-08
472	4.02E-07	5	8.04E-08
473	4.00E-07	5	8.00E-08
474	4.00E-07	5	8.00E-08
475	4.18E-07	5	8.36E-08
476	4.30E-07	5	8.59E-08
477	4.35E-07	5	8.71E-08
478	4.51E-07	5	9.03E-08
479	4.56E-07	5	9.12E-08
480	4.66E-07	5	9.31E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Idling from Building2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.80E-07	5	9.60E-08
482	4.99E-07	5	9.97E-08
483	5.25E-07	5	1.05E-07
484	5.46E-07	5	1.09E-07
485	5.67E-07	5	1.13E-07
486	5.87E-07	5	1.17E-07
487	6.11E-07	5	1.22E-07
488	6.39E-07	5	1.28E-07
489	6.73E-07	5	1.35E-07
490	3.73E-07	5	7.46E-08
491	3.78E-07	5	7.57E-08
492	3.81E-07	5	7.61E-08
493	3.85E-07	5	7.71E-08
494	3.89E-07	5	7.78E-08
495	4.06E-07	5	8.12E-08
496	4.03E-07	5	8.05E-08
497	4.05E-07	5	8.09E-08
498	4.11E-07	5	8.22E-08
499	4.20E-07	5	8.40E-08
500	4.28E-07	5	8.56E-08
501	3.94E-07	5	7.88E-08
502	4.03E-07	5	8.06E-08
503	4.03E-07	5	8.06E-08

Van Buren - Site to I-215

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.29302	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
2	0.28769	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
3	0.29864	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
4	0.293	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
5	0.30435	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
6	0.29841	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
7	0.31017	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
8	0.3039	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
9	0.40405	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
10	0.39965	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004
11	0.41645	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.50E-10	0.0005
12	0.41158	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
13	0.43873	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
14	0.43435	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
15	0.42944	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.65E-10	0.0005
16	0.45331	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
17	0.44839	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	0.0005
18	0.44296	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.79E-10	0.0005
19	0.46863	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.07E-10	0.0005
20	0.46315	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
21	0.25408	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
22	0.23332	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	0.0003
23	0.27235	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
24	0.24747	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.12995	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
26	0.12627	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
27	0.13105	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
28	0.1273	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
29	0.10695	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
30	0.10557	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
31	0.10421	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
32	0.10289	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
33	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
34	0.1003	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
35	0.09904	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
36	0.10772	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
37	0.10632	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
38	0.10495	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
39	0.1036	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
40	0.10228	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
41	0.10098	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
42	0.09971	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
43	0.12919	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
44	0.12904	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
45	0.11829	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
46	0.1774	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
47	0.17032	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
48	0.17456	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
49	0.17894	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.94E-10 0.0002
50	0.17174	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10 0.0002
51	0.24815	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10 0.0003
52	0.18711	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10 0.0002
53	0.17933	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10 0.0002
54	0.17564	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10 0.0002
55	0.16863	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10 0.0002
56	0.1653	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10 0.0002
57	0.15895	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10 0.0002
58	0.24941	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10 0.0003
59	0.18781	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10 0.0002
60	0.17997	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10 0.0002
61	0.17626	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10 0.0002
62	0.1692	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10 0.0002
63	0.16584	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10 0.0002
64	0.15944	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.72E-10 0.0002
65	0.17686	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10 0.0002
66	0.16975	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
67	0.16637	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10 0.0002
68	0.15991	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10 0.0002
69	0.25199	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10 0.0003
70	0.18915	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10 0.0002
71	0.18119	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
72	0.17741	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.17025	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
74	0.16684	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
75	0.1818	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
76	0.17797	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
77	0.17076	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
78	0.16732	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
79	0.1608	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
80	0.25414	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
81	0.19037	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
82	0.1823	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
83	0.17847	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
84	0.17119	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
85	0.16775	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
86	0.18275	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
87	0.17892	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
88	0.17158	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
89	0.16813	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
90	0.16155	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
91	0.25588	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
92	0.19132	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
93	0.18318	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
94	0.17931	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
95	0.17196	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
96	0.16849	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
97	0.18355	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10 0.0002
98	0.17968	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10 0.0002
99	0.1723	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10 0.0002
100	0.16882	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10 0.0002
101	0.16218	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10 0.0002
102	0.25726	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10 0.0003
103	0.19209	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10 0.0002
104	0.18389	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10 0.0002
105	0.18	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10 0.0002
106	0.17263	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10 0.0002
107	0.16911	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10 0.0002
108	0.18419	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10 0.0002
109	0.18029	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10 0.0002
110	0.17289	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10 0.0002
111	0.16936	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10 0.0002
112	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10 0.0002
113	0.25828	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10 0.0003
114	0.19269	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10 0.0002
115	0.18446	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
116	0.18055	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10 0.0002
117	0.17311	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10 0.0002
118	0.16957	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10 0.0002
119	0.18466	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
120	0.18073	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
121	0.17329	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10 0.0002
122	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
123	0.16301	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10 0.0002
124	0.25891	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10 0.0003
125	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10 0.0002
126	0.1848	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
127	0.18088	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
128	0.17343	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10 0.0002
129	0.16987	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
130	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
131	0.18098	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
132	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10 0.0002
133	0.16997	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
134	0.16323	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10 0.0002
135	0.25916	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10 0.0003
136	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10 0.0002
137	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
138	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
139	0.17358	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10 0.0002
140	0.17003	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
141	0.18501	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10 0.0002
142	0.18107	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
143	0.1736	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10 0.0002
144	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.16331	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
146	0.25902	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
147	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
148	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
149	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
150	0.17359	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
151	0.17004	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
152	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
153	0.18099	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
154	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
155	0.16999	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
156	0.16324	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
157	0.25847	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
158	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
159	0.18478	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
160	0.18086	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
161	0.17341	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
162	0.16989	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
163	0.1846	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
164	0.18069	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
165	0.17327	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
166	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
167	0.16303	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
168	0.25751	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.19259	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
170	0.18437	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
171	0.18048	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
172	0.17307	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
173	0.16956	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
174	0.1841	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
175	0.18021	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
176	0.17283	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
177	0.16933	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
178	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
179	0.25623	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
180	0.19193	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
181	0.18378	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
182	0.17991	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
183	0.17255	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
184	0.16907	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
185	0.1834	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
186	0.17955	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
187	0.17223	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
188	0.16875	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
189	0.16213	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
190	0.25455	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
191	0.19107	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
192	0.18299	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
193	0.17916	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10 0.0002
194	0.17187	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10 0.0002
195	0.16841	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10 0.0002
196	0.18253	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10 0.0002
197	0.17873	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10 0.0002
198	0.17148	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10 0.0002
199	0.16803	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10 0.0002
200	0.16146	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10 0.0002
201	0.2525	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10 0.0003
202	0.19001	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10 0.0002
203	0.18203	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10 0.0002
204	0.17825	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10 0.0002
205	0.17105	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10 0.0002
206	0.16761	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10 0.0002
207	0.18148	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
208	0.17772	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10 0.0002
209	0.17057	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002
210	0.16716	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10 0.0002
211	0.16069	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10 0.0002
212	0.2501	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10 0.0003
213	0.18875	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.04E-10 0.0002
214	0.18089	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10 0.0002
215	0.17716	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10 0.0002
216	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.16667	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
218	0.18025	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
219	0.17655	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
220	0.16951	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
221	0.16615	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
222	0.15976	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
223	0.24738	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003
224	0.18731	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
225	0.17958	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
226	0.17591	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
227	0.16892	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
228	0.16559	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
229	0.24591	3.9E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.66E-10	0.0003
230	0.18652	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
231	0.17886	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
232	0.17523	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
233	0.1683	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
234	0.16499	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
235	0.1587	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
236	0.19934	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
237	0.22084	3.9E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
238	0.20096	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
239	0.22881	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
240	0.21284	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23752	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
242	0.23897	3.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003
243	0.26899	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
244	0.25346	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
245	0.27981	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	0.0003
246	0.27179	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
247	0.30363	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
248	0.28345	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
249	0.31735	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
250	0.29577	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
251	0.33774	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
252	0.18276	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
253	0.1938	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.10E-10	0.0002
254	0.20234	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
255	0.21387	3.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.31E-10	0.0002
256	0.22796	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
257	0.26503	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
258	0.29199	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
259	0.33105	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.58E-10	0.0004
260	0.183	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
261	0.19827	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
262	0.21734	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	0.0002
263	0.21817	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
264	0.23695	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.26601	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	0.0003
266	0.30459	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
267	0.34359	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004
268	0.29912	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	0.0003
269	0.30919	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
270	0.31663	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
271	0.31755	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
272	0.30872	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
273	0.28835	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
274	0.31578	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
275	0.32631	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
276	0.33408	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
277	0.32212	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
278	0.31462	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
279	0.30475	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
280	0.16447	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
281	0.16387	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
282	0.17927	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
283	0.19928	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
284	0.21257	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002
285	0.23307	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	0.0003
286	0.25068	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
287	0.27078	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.93E-10	0.0003
288	0.29105	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.3057	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
290	0.3207	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	0.0003
291	0.3338	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
292	0.34465	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.73E-10	0.0004
293	0.16681	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
294	0.17116	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
295	0.17485	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
296	0.18169	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
297	0.19035	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
298	0.21202	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
299	0.24359	3.9E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
300	0.26869	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
301	0.28642	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	0.0003
302	0.30744	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
303	0.32189	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
304	0.33922	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
305	0.35344	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
306	0.36543	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
307	0.17234	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
308	0.1763	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
309	0.33984	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.68E-10	0.0004
310	0.35927	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.89E-10	0.0004
311	0.18097	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
312	0.1847	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19729	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
314	0.36187	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.91E-10	0.0004
315	0.38111	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.12E-10	0.0004
316	0.18974	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
317	0.1924	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
318	0.1978	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
319	0.19958	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
320	0.20219	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
321	0.21053	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
322	0.21113	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
323	0.22948	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
324	0.22355	3.9E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
325	0.24536	3.9E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
326	0.23704	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
327	0.25497	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
328	0.25483	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
329	0.28585	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
330	0.27909	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
331	0.30572	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
332	0.31108	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
333	0.32589	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
334	0.35538	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	0.0004
335	0.33837	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
336	0.3778	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.54502	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
338	0.40055	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.33E-10	0.0004
339	0.3781	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
340	0.35741	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.87E-10	0.0004
341	0.33832	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
342	0.54807	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.93E-10	0.0006
343	0.51563	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.58E-10	0.0006
344	0.38517	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.17E-10	0.0004
345	0.36449	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
346	0.34533	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.74E-10	0.0004
347	0.32757	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
348	0.54659	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.91E-10	0.0006
349	0.51623	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.58E-10	0.0006
350	0.48766	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
351	0.41235	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	0.0004
352	0.39051	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
353	0.37012	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.00E-10	0.0004
354	0.54054	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.85E-10	0.0006
355	0.51284	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.55E-10	0.0006
356	0.48637	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.26E-10	0.0005
357	0.46123	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.99E-10	0.0005
358	0.43742	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
359	0.41497	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
360	0.39387	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.37405	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
362	0.35544	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	0.0004
363	0.53009	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
364	0.50545	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.47E-10	0.0005
365	0.43631	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.72E-10	0.0005
366	0.4152	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
367	0.39513	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
368	0.37611	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.07E-10	0.0004
369	0.35816	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.87E-10	0.0004
370	0.3412	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
371	0.49431	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.35E-10	0.0005
372	0.47323	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
373	0.47986	3.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
374	0.46177	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.99E-10	0.0005
375	0.46275	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
376	0.44761	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
377	0.4438	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.80E-10	0.0005
378	0.43137	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.67E-10	0.0005
379	0.4238	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.58E-10	0.0005
380	0.41377	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.48E-10	0.0004
381	0.41118	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
382	0.40342	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.36E-10	0.0004
383	0.39545	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.28E-10	0.0004
384	0.39254	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.25E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.3848	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
386	0.37468	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
387	0.36835	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
388	0.36882	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
389	0.36849	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
390	0.35873	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.88E-10	0.0004
391	0.35347	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
392	0.3563	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.85E-10	0.0004
393	0.35274	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
394	0.34571	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.74E-10	0.0004
395	0.34053	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.68E-10	0.0004
396	0.34341	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
397	0.33866	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
398	0.33021	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004
399	0.06082	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
400	0.06188	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.69E-11	0.0001
401	0.06418	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
402	0.06195	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
403	0.06305	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.82E-11	0.0001
404	0.06578	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.12E-11	0.0001
405	0.06997	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
406	0.07068	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.65E-11	0.0001
407	0.07152	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	0.0001
408	0.07302	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.90E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.07221	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	0.0001
410	0.08301	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.98E-11	0.0001
411	0.06985	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.56E-11	0.0001
412	0.0716	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	0.0001
413	0.07311	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
414	0.07284	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.88E-11	0.0001
415	0.0723	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
416	0.07205	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	0.0001
417	0.07094	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.67E-11	0.0001
418	0.07498	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
419	0.07422	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.03E-11	0.0001
420	0.07728	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.36E-11	0.0001
421	0.08003	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.66E-11	0.0001
422	0.08116	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001
423	0.081	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	0.0001
424	0.14019	3.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
425	0.15063	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
426	0.16017	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
427	0.16703	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
428	0.18457	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
429	0.19281	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
430	0.20074	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
431	0.22129	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
432	0.23406	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06594	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
434	0.06723	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
435	0.06816	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.37E-11	0.0001
436	0.06973	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.54E-11	0.0001
437	0.07164	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001
438	0.07279	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.87E-11	0.0001
439	0.07349	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.95E-11	0.0001
440	0.07371	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	0.0001
441	0.07384	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
442	0.07559	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.18E-11	0.0001
443	0.07956	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.61E-11	0.0001
444	0.08067	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.73E-11	0.0001
445	0.08587	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.29E-11	0.0001
446	0.08662	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.37E-11	0.0001
447	0.0884	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11	0.0001
448	0.09145	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.89E-11	0.0001
449	0.09554	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
450	0.10101	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
451	0.10776	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
452	0.11362	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
453	0.11689	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
454	0.12257	3.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
455	0.1285	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
456	0.13783	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.14643	3.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
458	0.15386	3.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
459	0.16589	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
460	0.17603	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
461	0.18647	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
462	0.20077	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
463	0.21861	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
464	0.21866	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
465	0.06593	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
466	0.06589	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
467	0.06724	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
468	0.06956	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.52E-11	0.0001
469	0.06837	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.40E-11	0.0001
470	0.06796	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	0.0001
471	0.07267	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.86E-11	0.0001
472	0.07501	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
473	0.07421	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.03E-11	0.0001
474	0.07403	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.01E-11	0.0001
475	0.07789	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	0.0001
476	0.08052	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	0.0001
477	0.0818	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	0.0001
478	0.08532	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
479	0.08627	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
480	0.08841	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.09152	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.90E-11	0.0001
482	0.09569	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
483	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
484	0.10625	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
485	0.111	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
486	0.11563	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
487	0.12118	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
488	0.12778	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
489	0.13617	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	0.0001
490	0.06892	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
491	0.07005	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
492	0.07021	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	0.0001
493	0.0712	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
494	0.07194	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.78E-11	0.0001
495	0.0758	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.20E-11	0.0001
496	0.0749	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	0.0001
497	0.07532	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.15E-11	0.0001
498	0.07675	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	0.0001
499	0.07862	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	0.0001
500	0.08037	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11	0.0001
501	0.07329	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
502	0.07521	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
503	0.07515	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	5	5	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	7	7	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10 0.0003
	8	8	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10 0.0003
	9	9	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10 0.0005
	10	10	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	11	11	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10 0.0005
	12	12	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10 0.0005
	14	14	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10 0.0005
	21	21	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	22	22	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10 0.0003
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10 0.0003
	24	24	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
26	26	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
27	27	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
28	28	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
29	29	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
30	30	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
31	31	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
32	32	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
33	33	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
34	34	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
35	35	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
36	36	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
37	37	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
38	38	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
39	39	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
40	40	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
41	41	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
42	42	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
43	43	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
44	44	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
46	46	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
47	47	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
48	48	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
50	50	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
51	51	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
52	52	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
53	53	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
54	54	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
55	55	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
56	56	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
57	57	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
58	58	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
59	59	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
60	60	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
61	61	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
62	62	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
63	63	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
64	64	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
65	65	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
66	66	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
67	67	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
68	68	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
69	69	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
70	70	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
71	71	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
72	72	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
74	74	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
75	75	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
76	76	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
77	77	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
78	78	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
79	79	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
80	80	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
81	81	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
82	82	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
83	83	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
84	84	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
85	85	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
86	86	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
87	87	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
88	88	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
89	89	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
90	90	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
91	91	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
92	92	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
93	93	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
94	94	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
95	95	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
96	96	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
98	98	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
99	99	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
100	100	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
101	101	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
102	102	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
103	103	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
104	104	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
105	105	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
106	106	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
107	107	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
108	108	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
109	109	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
110	110	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
111	111	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
112	112	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
113	113	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
114	114	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
115	115	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
116	116	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
117	117	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
118	118	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
119	119	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
120	120	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
122	122	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
123	123	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
124	124	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
125	125	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
126	126	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
127	127	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
128	128	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
129	129	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
130	130	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
131	131	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
132	132	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
133	133	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
134	134	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
135	135	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
136	136	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
137	137	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
138	138	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
139	139	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
140	140	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
141	141	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
142	142	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
143	143	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
144	144	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
146	146	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
147	147	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
148	148	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
149	149	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
150	150	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
151	151	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
152	152	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
153	153	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
154	154	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
155	155	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
156	156	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
157	157	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
158	158	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
159	159	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
160	160	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
161	161	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
162	162	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
163	163	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
164	164	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
165	165	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
166	166	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
167	167	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
168	168	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
170	170	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
171	171	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
172	172	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
173	173	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
174	174	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
175	175	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
176	176	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
177	177	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
178	178	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
179	179	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
180	180	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
181	181	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
182	182	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
183	183	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
184	184	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
185	185	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
186	186	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
187	187	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
188	188	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
189	189	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
190	190	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
191	191	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
192	192	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
194	194	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
195	195	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
196	196	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
197	197	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
198	198	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
199	199	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
200	200	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
201	201	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
202	202	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
203	203	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
204	204	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
205	205	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
206	206	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
207	207	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
208	208	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
209	209	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
210	210	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
211	211	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
212	212	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
213	213	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
214	214	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
215	215	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
216	216	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
218	218	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
219	219	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
220	220	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
221	221	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
222	222	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
223	223	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
224	224	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
225	225	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
226	226	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
227	227	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
228	228	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
229	229	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
231	231	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
232	232	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
233	233	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
234	234	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
235	235	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
236	236	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
237	237	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
238	238	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
239	239	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
240	240	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
242	242	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
243	243	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
244	244	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
245	245	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
246	246	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
247	247	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
248	248	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
249	249	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
250	250	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
251	251	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
252	252	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
253	253	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
254	254	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
255	255	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
256	256	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
257	257	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
258	258	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
259	259	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
260	260	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
261	261	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.21E-10	0.0002
262	262	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
263	263	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
264	264	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
266	266	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
267	267	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
268	268	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
269	269	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
270	270	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
271	271	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
272	272	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
273	273	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
274	274	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
275	275	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
276	276	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
277	277	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
278	278	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
279	279	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
280	280	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
281	281	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
282	282	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
283	283	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
285	285	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
286	286	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
287	287	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.02E-10	0.0003
288	288	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
290	290	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
291	291	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
292	292	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
293	293	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
294	294	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
295	295	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
296	296	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
297	297	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
298	298	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
299	299	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
300	300	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
301	301	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
302	302	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
303	303	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
304	304	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
305	305	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
306	306	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
307	307	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
308	308	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
309	309	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
310	310	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
311	311	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
312	312	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
314	314	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
315	315	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
316	316	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
317	317	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
318	318	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
319	319	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
320	320	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
321	321	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
322	322	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
323	323	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
324	324	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
325	325	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
326	326	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
327	327	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
328	328	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
329	329	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
330	330	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
331	331	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
333	333	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
334	334	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
335	335	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
336	336	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
338	338	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
339	339	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
340	340	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
341	341	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.74E-10	0.0006
344	344	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
345	345	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
346	346	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
347	347	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.09E-10	0.0006
349	349	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
351	351	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
352	352	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
353	353	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.71E-10	0.0006
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
357	357	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
360	360	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
362	362	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
365	365	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
366	366	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
369	369	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
370	370	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
377	377	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10	0.0005
378	378	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
379	379	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
380	380	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
381	381	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
382	382	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
383	383	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
384	384	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
386	386	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
387	387	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
388	388	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
389	389	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
390	390	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
391	391	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
392	392	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
393	393	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
394	394	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
395	395	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
396	396	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
397	397	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
398	398	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
399	399	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
400	400	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
401	401	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
402	402	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
403	403	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
404	404	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
405	405	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.79E-11	0.0001
406	406	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
407	407	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
408	408	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
410	410	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
411	411	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
412	412	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
413	413	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
414	414	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
415	415	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
416	416	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
417	417	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
418	418	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
419	419	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
420	420	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
421	421	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
422	422	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
423	423	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
424	424	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
425	425	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
426	426	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
427	427	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
428	428	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
429	429	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
430	430	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
431	431	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
432	432	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11 0.0001
	434	434	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	435	435	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11 0.0001
	436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11 0.0001
	437	437	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	438	438	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11 0.0001
	439	439	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11 0.0001
	440	440	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	441	441	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	442	442	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11 0.0001
	443	443	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11 0.0001
	444	444	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.99E-11 0.0001
	445	445	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11 0.0001
	446	446	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.65E-11 0.0001
	447	447	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	448	448	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	449	449	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	450	450	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10 0.0001
	451	451	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	452	452	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	453	453	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	454	454	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	455	455	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	456	456	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
458	458	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
459	459	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
460	460	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
461	461	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
462	462	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
463	463	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
464	464	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
465	465	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
466	466	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
467	467	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11	0.0001
469	469	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11	0.0001
470	470	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
471	471	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11	0.0001
472	472	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
473	473	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11	0.0001
474	474	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11	0.0001
475	475	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
476	476	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
477	477	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
478	478	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
479	479	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
480	480	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
482	482	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
483	483	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
484	484	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
485	485	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
486	486	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
487	487	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
488	488	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
489	489	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
490	490	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
491	491	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
492	492	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
493	493	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
494	494	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.01E-11	0.0001
495	495	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
496	496	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
497	497	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
498	498	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11	0.0001
499	499	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
500	500	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
501	501	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
502	502	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
503	503	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
8	8	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
9	9	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
10	10	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
11	11	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
12	12	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
14	14	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
15	15	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.69E-11	0.0001
16	16	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
17	17	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
18	18	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.90E-11	0.0001
19	19	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
20	20	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
21	21	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
22	22	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
24	24	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
26	26	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
27	27	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
28	28	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
29	29	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
30	30	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
31	31	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
32	32	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
33	33	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
34	34	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
35	35	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
36	36	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
37	37	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
38	38	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
39	39	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
40	40	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
41	41	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
42	42	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
43	43	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
44	44	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
45	45	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
46	46	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
47	47	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
48	48	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
50	50	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
51	51	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
52	52	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
53	53	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
54	54	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
55	55	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
56	56	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
57	57	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
58	58	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
59	59	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
60	60	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
61	61	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
62	62	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
63	63	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
64	64	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
65	65	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
66	66	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
67	67	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
68	68	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
69	69	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
70	70	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
71	71	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
72	72	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
74	74	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
75	75	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
76	76	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
77	77	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
78	78	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
79	79	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
80	80	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
81	81	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
82	82	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
83	83	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
84	84	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
85	85	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
86	86	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
87	87	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
88	88	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
89	89	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
90	90	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
91	91	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
92	92	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
93	93	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
94	94	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
95	95	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
96	96	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
98	98	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
99	99	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
100	100	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
101	101	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
102	102	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
103	103	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
104	104	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
105	105	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
106	106	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
107	107	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
108	108	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
109	109	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
110	110	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
111	111	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
112	112	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
113	113	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
114	114	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
115	115	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
116	116	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
117	117	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
118	118	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
119	119	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
120	120	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
122	122	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
123	123	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
124	124	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
125	125	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
126	126	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
127	127	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
128	128	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
129	129	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
130	130	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
131	131	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
132	132	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
133	133	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
134	134	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
135	135	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
136	136	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
137	137	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
138	138	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
139	139	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
140	140	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
141	141	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
142	142	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
143	143	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
144	144	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
146	146	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
147	147	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
148	148	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
149	149	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
150	150	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
151	151	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
152	152	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
153	153	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
154	154	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
155	155	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
156	156	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
157	157	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
158	158	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
159	159	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
160	160	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
161	161	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
162	162	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
163	163	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
164	164	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
165	165	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
166	166	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
167	167	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
168	168	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
170	170	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
171	171	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
172	172	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
173	173	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
174	174	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
175	175	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
176	176	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
177	177	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
178	178	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
179	179	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
180	180	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
181	181	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
182	182	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
183	183	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
184	184	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
185	185	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
186	186	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
187	187	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
188	188	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
189	189	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
190	190	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
191	191	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
192	192	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
194	194	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
195	195	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
196	196	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
197	197	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
198	198	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
199	199	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
200	200	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
201	201	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
202	202	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
203	203	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
204	204	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
205	205	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
206	206	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
207	207	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
208	208	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
209	209	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
210	210	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
211	211	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
212	212	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
213	213	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
214	214	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
215	215	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
216	216	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
218	218	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
219	219	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
220	220	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
221	221	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
222	222	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
223	223	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
224	224	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
225	225	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
226	226	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
227	227	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
228	228	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
229	229	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
231	231	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
232	232	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
233	233	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
234	234	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
235	235	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
236	236	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
237	237	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
238	238	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
239	239	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
240	240	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
242	242	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
243	243	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
244	244	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
245	245	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
246	246	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
247	247	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
248	248	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
249	249	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
250	250	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
251	251	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
252	252	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
253	253	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
254	254	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
255	255	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.33E-11	0.0000
256	256	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
257	257	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
258	258	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
259	259	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
260	260	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
261	261	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.09E-11	0.0000
262	262	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
263	263	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
264	264	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
266	266	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
267	267	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
268	268	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
269	269	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
270	270	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
271	271	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
272	272	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
273	273	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
274	274	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.92E-11	0.0000
275	275	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
276	276	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
277	277	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.02E-11	0.0001
278	278	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
279	279	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
281	281	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
282	282	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
283	283	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
285	285	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
286	286	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
287	287	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.22E-11	0.0000
288	288	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
290	290	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
291	291	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
292	292	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
293	293	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
294	294	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
295	295	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
296	296	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
297	297	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
299	299	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
300	300	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
301	301	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
302	302	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
303	303	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
304	304	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
305	305	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
306	306	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
307	307	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
308	308	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
309	309	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
310	310	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
311	311	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
312	312	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
314	314	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
315	315	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
316	316	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
317	317	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
318	318	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
319	319	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
320	320	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
321	321	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
322	322	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
323	323	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
324	324	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
325	325	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
326	326	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
327	327	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
328	328	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
330	330	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
331	331	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
333	333	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
334	334	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
335	335	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
336	336	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
338	338	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
339	339	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
340	340	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
341	341	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
342	342	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.53E-11	0.0001
343	343	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
344	344	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
345	345	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
346	346	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
347	347	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.51E-11	0.0001
349	349	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
350	350	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
351	351	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
352	352	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
353	353	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
354	354	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.99E-11	0.0001
356	356	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
357	357	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.18E-11	0.0001
358	358	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
360	360	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11 0.0001
362	362	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11 0.0001
363	363	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11 0.0001
364	364	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11 0.0001
365	365	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11 0.0001
366	366	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11 0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11 0.0001
368	368	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11 0.0001
369	369	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11 0.0001
370	370	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11 0.0001
371	371	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11 0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11 0.0001
373	373	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11 0.0001
374	374	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11 0.0001
375	375	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11 0.0001
376	376	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11 0.0001
377	377	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11 0.0001
378	378	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11 0.0001
379	379	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11 0.0001
380	380	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11 0.0001
381	381	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11 0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11 0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11 0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
386	386	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
387	387	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
388	388	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
389	389	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
390	390	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
391	391	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
392	392	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
393	393	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
394	394	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
395	395	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
396	396	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
397	397	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
398	398	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
399	399	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
400	400	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
401	401	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
402	402	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
403	403	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
404	404	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
405	405	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
406	406	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
407	407	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
408	408	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
410	410	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
411	411	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
412	412	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
413	413	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
414	414	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
415	415	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
416	416	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
417	417	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
418	418	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
419	419	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
420	420	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
421	421	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
422	422	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
423	423	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
424	424	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
425	425	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
426	426	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
427	427	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
428	428	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
429	429	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
430	430	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
432	432	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
434	434	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
435	435	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
436	436	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
437	437	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
438	438	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
439	439	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
440	440	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
441	441	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
442	442	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
443	443	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
444	444	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
445	445	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
446	446	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
447	447	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
448	448	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
449	449	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
450	450	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
451	451	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
452	452	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
453	453	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
454	454	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
455	455	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
456	456	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
458	458	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
459	459	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
460	460	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
461	461	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
462	462	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
463	463	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
464	464	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
465	465	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
466	466	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
467	467	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
468	468	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
469	469	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
470	470	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
471	471	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
472	472	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
473	473	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
474	474	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
475	475	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
476	476	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
477	477	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
478	478	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
479	479	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
480	480	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
482	482	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
483	483	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
484	484	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
485	485	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
486	486	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
487	487	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
488	488	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
489	489	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
490	490	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
491	491	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
492	492	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
493	493	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
494	494	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
495	495	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
496	496	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
497	497	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
498	498	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
499	499	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
500	500	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
501	501	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
502	502	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
503	503	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.14E-06	5	2.27E-07	Max
2	1.11E-06	5	2.23E-07	4.25E-07
3	1.16E-06	5	2.31E-07	
4	1.14E-06	5	2.27E-07	
5	1.18E-06	5	2.36E-07	
6	1.16E-06	5	2.31E-07	
7	1.20E-06	5	2.40E-07	
8	1.18E-06	5	2.35E-07	
9	1.57E-06	5	3.13E-07	
10	1.55E-06	5	3.10E-07	
11	1.61E-06	5	3.23E-07	
12	1.59E-06	5	3.19E-07	
13	1.70E-06	5	3.40E-07	
14	1.68E-06	5	3.37E-07	
15	1.66E-06	5	3.33E-07	
16	1.76E-06	5	3.51E-07	
17	1.74E-06	5	3.47E-07	
18	1.72E-06	5	3.43E-07	
19	1.82E-06	5	3.63E-07	
20	1.79E-06	5	3.59E-07	
21	9.84E-07	5	1.97E-07	
22	9.04E-07	5	1.81E-07	
23	1.06E-06	5	2.11E-07	
24	9.59E-07	5	1.92E-07	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.03E-07	5	1.01E-07
26	4.89E-07	5	9.78E-08
27	5.08E-07	5	1.02E-07
28	4.93E-07	5	9.86E-08
29	4.14E-07	5	8.29E-08
30	4.09E-07	5	8.18E-08
31	4.04E-07	5	8.07E-08
32	3.99E-07	5	7.97E-08
33	3.94E-07	5	7.87E-08
34	3.89E-07	5	7.77E-08
35	3.84E-07	5	7.67E-08
36	4.17E-07	5	8.35E-08
37	4.12E-07	5	8.24E-08
38	4.07E-07	5	8.13E-08
39	4.01E-07	5	8.03E-08
40	3.96E-07	5	7.92E-08
41	3.91E-07	5	7.82E-08
42	3.86E-07	5	7.73E-08
43	5.00E-07	5	1.00E-07
44	5.00E-07	5	1.00E-07
45	4.58E-07	5	9.16E-08
46	6.87E-07	5	1.37E-07
47	6.60E-07	5	1.32E-07
48	6.76E-07	5	1.35E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.93E-07	5	1.39E-07
50	6.65E-07	5	1.33E-07
51	9.61E-07	5	1.92E-07
52	7.25E-07	5	1.45E-07
53	6.95E-07	5	1.39E-07
54	6.80E-07	5	1.36E-07
55	6.53E-07	5	1.31E-07
56	6.40E-07	5	1.28E-07
57	6.16E-07	5	1.23E-07
58	9.66E-07	5	1.93E-07
59	7.28E-07	5	1.46E-07
60	6.97E-07	5	1.39E-07
61	6.83E-07	5	1.37E-07
62	6.55E-07	5	1.31E-07
63	6.42E-07	5	1.28E-07
64	6.18E-07	5	1.24E-07
65	6.85E-07	5	1.37E-07
66	6.58E-07	5	1.32E-07
67	6.44E-07	5	1.29E-07
68	6.19E-07	5	1.24E-07
69	9.76E-07	5	1.95E-07
70	7.33E-07	5	1.47E-07
71	7.02E-07	5	1.40E-07
72	6.87E-07	5	1.37E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.60E-07	5	1.32E-07
74	6.46E-07	5	1.29E-07
75	7.04E-07	5	1.41E-07
76	6.89E-07	5	1.38E-07
77	6.61E-07	5	1.32E-07
78	6.48E-07	5	1.30E-07
79	6.23E-07	5	1.25E-07
80	9.84E-07	5	1.97E-07
81	7.37E-07	5	1.47E-07
82	7.06E-07	5	1.41E-07
83	6.91E-07	5	1.38E-07
84	6.63E-07	5	1.33E-07
85	6.50E-07	5	1.30E-07
86	7.08E-07	5	1.42E-07
87	6.93E-07	5	1.39E-07
88	6.65E-07	5	1.33E-07
89	6.51E-07	5	1.30E-07
90	6.26E-07	5	1.25E-07
91	9.91E-07	5	1.98E-07
92	7.41E-07	5	1.48E-07
93	7.10E-07	5	1.42E-07
94	6.95E-07	5	1.39E-07
95	6.66E-07	5	1.33E-07
96	6.53E-07	5	1.31E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.11E-07	5	1.42E-07
98	6.96E-07	5	1.39E-07
99	6.67E-07	5	1.33E-07
100	6.54E-07	5	1.31E-07
101	6.28E-07	5	1.26E-07
102	9.97E-07	5	1.99E-07
103	7.44E-07	5	1.49E-07
104	7.12E-07	5	1.42E-07
105	6.97E-07	5	1.39E-07
106	6.69E-07	5	1.34E-07
107	6.55E-07	5	1.31E-07
108	7.14E-07	5	1.43E-07
109	6.98E-07	5	1.40E-07
110	6.70E-07	5	1.34E-07
111	6.56E-07	5	1.31E-07
112	6.30E-07	5	1.26E-07
113	1.00E-06	5	2.00E-07
114	7.46E-07	5	1.49E-07
115	7.15E-07	5	1.43E-07
116	6.99E-07	5	1.40E-07
117	6.71E-07	5	1.34E-07
118	6.57E-07	5	1.31E-07
119	7.15E-07	5	1.43E-07
120	7.00E-07	5	1.40E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.71E-07	5	1.34E-07
122	6.58E-07	5	1.32E-07
123	6.31E-07	5	1.26E-07
124	1.00E-06	5	2.01E-07
125	7.48E-07	5	1.50E-07
126	7.16E-07	5	1.43E-07
127	7.01E-07	5	1.40E-07
128	6.72E-07	5	1.34E-07
129	6.58E-07	5	1.32E-07
130	7.16E-07	5	1.43E-07
131	7.01E-07	5	1.40E-07
132	6.72E-07	5	1.34E-07
133	6.58E-07	5	1.32E-07
134	6.32E-07	5	1.26E-07
135	1.00E-06	5	2.01E-07
136	7.49E-07	5	1.50E-07
137	7.17E-07	5	1.43E-07
138	7.01E-07	5	1.40E-07
139	6.72E-07	5	1.34E-07
140	6.59E-07	5	1.32E-07
141	7.17E-07	5	1.43E-07
142	7.01E-07	5	1.40E-07
143	6.72E-07	5	1.34E-07
144	6.59E-07	5	1.32E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.33E-07	5	1.27E-07
146	1.00E-06	5	2.01E-07
147	7.49E-07	5	1.50E-07
148	7.17E-07	5	1.43E-07
149	7.01E-07	5	1.40E-07
150	6.72E-07	5	1.34E-07
151	6.59E-07	5	1.32E-07
152	7.16E-07	5	1.43E-07
153	7.01E-07	5	1.40E-07
154	6.72E-07	5	1.34E-07
155	6.59E-07	5	1.32E-07
156	6.32E-07	5	1.26E-07
157	1.00E-06	5	2.00E-07
158	7.48E-07	5	1.50E-07
159	7.16E-07	5	1.43E-07
160	7.01E-07	5	1.40E-07
161	6.72E-07	5	1.34E-07
162	6.58E-07	5	1.32E-07
163	7.15E-07	5	1.43E-07
164	7.00E-07	5	1.40E-07
165	6.71E-07	5	1.34E-07
166	6.58E-07	5	1.32E-07
167	6.32E-07	5	1.26E-07
168	9.98E-07	5	2.00E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.46E-07	5	1.49E-07
170	7.14E-07	5	1.43E-07
171	6.99E-07	5	1.40E-07
172	6.70E-07	5	1.34E-07
173	6.57E-07	5	1.31E-07
174	7.13E-07	5	1.43E-07
175	6.98E-07	5	1.40E-07
176	6.70E-07	5	1.34E-07
177	6.56E-07	5	1.31E-07
178	6.30E-07	5	1.26E-07
179	9.93E-07	5	1.99E-07
180	7.44E-07	5	1.49E-07
181	7.12E-07	5	1.42E-07
182	6.97E-07	5	1.39E-07
183	6.68E-07	5	1.34E-07
184	6.55E-07	5	1.31E-07
185	7.10E-07	5	1.42E-07
186	6.96E-07	5	1.39E-07
187	6.67E-07	5	1.33E-07
188	6.54E-07	5	1.31E-07
189	6.28E-07	5	1.26E-07
190	9.86E-07	5	1.97E-07
191	7.40E-07	5	1.48E-07
192	7.09E-07	5	1.42E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.94E-07	5	1.39E-07
194	6.66E-07	5	1.33E-07
195	6.52E-07	5	1.30E-07
196	7.07E-07	5	1.41E-07
197	6.92E-07	5	1.38E-07
198	6.64E-07	5	1.33E-07
199	6.51E-07	5	1.30E-07
200	6.25E-07	5	1.25E-07
201	9.78E-07	5	1.96E-07
202	7.36E-07	5	1.47E-07
203	7.05E-07	5	1.41E-07
204	6.91E-07	5	1.38E-07
205	6.63E-07	5	1.33E-07
206	6.49E-07	5	1.30E-07
207	7.03E-07	5	1.41E-07
208	6.88E-07	5	1.38E-07
209	6.61E-07	5	1.32E-07
210	6.48E-07	5	1.30E-07
211	6.22E-07	5	1.24E-07
212	9.69E-07	5	1.94E-07
213	7.31E-07	5	1.46E-07
214	7.01E-07	5	1.40E-07
215	6.86E-07	5	1.37E-07
216	6.59E-07	5	1.32E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.46E-07	5	1.29E-07
218	6.98E-07	5	1.40E-07
219	6.84E-07	5	1.37E-07
220	6.57E-07	5	1.31E-07
221	6.44E-07	5	1.29E-07
222	6.19E-07	5	1.24E-07
223	9.58E-07	5	1.92E-07
224	7.26E-07	5	1.45E-07
225	6.96E-07	5	1.39E-07
226	6.81E-07	5	1.36E-07
227	6.54E-07	5	1.31E-07
228	6.41E-07	5	1.28E-07
229	9.53E-07	5	1.91E-07
230	7.23E-07	5	1.45E-07
231	6.93E-07	5	1.39E-07
232	6.79E-07	5	1.36E-07
233	6.52E-07	5	1.30E-07
234	6.39E-07	5	1.28E-07
235	6.15E-07	5	1.23E-07
236	7.72E-07	5	1.54E-07
237	8.55E-07	5	1.71E-07
238	7.78E-07	5	1.56E-07
239	8.86E-07	5	1.77E-07
240	8.25E-07	5	1.65E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	9.20E-07	5	1.84E-07
242	9.26E-07	5	1.85E-07
243	1.04E-06	5	2.08E-07
244	9.82E-07	5	1.96E-07
245	1.08E-06	5	2.17E-07
246	1.05E-06	5	2.11E-07
247	1.18E-06	5	2.35E-07
248	1.10E-06	5	2.20E-07
249	1.23E-06	5	2.46E-07
250	1.15E-06	5	2.29E-07
251	1.31E-06	5	2.62E-07
252	7.08E-07	5	1.42E-07
253	7.51E-07	5	1.50E-07
254	7.84E-07	5	1.57E-07
255	8.28E-07	5	1.66E-07
256	8.83E-07	5	1.77E-07
257	1.03E-06	5	2.05E-07
258	1.13E-06	5	2.26E-07
259	1.28E-06	5	2.56E-07
260	7.09E-07	5	1.42E-07
261	7.68E-07	5	1.54E-07
262	8.42E-07	5	1.68E-07
263	8.45E-07	5	1.69E-07
264	9.18E-07	5	1.84E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.03E-06	5	2.06E-07
266	1.18E-06	5	2.36E-07
267	1.33E-06	5	2.66E-07
268	1.16E-06	5	2.32E-07
269	1.20E-06	5	2.40E-07
270	1.23E-06	5	2.45E-07
271	1.23E-06	5	2.46E-07
272	1.20E-06	5	2.39E-07
273	1.12E-06	5	2.23E-07
274	1.22E-06	5	2.45E-07
275	1.26E-06	5	2.53E-07
276	1.29E-06	5	2.59E-07
277	1.25E-06	5	2.50E-07
278	1.22E-06	5	2.44E-07
279	1.18E-06	5	2.36E-07
280	6.37E-07	5	1.27E-07
281	6.35E-07	5	1.27E-07
282	6.94E-07	5	1.39E-07
283	7.72E-07	5	1.54E-07
284	8.23E-07	5	1.65E-07
285	9.03E-07	5	1.81E-07
286	9.71E-07	5	1.94E-07
287	1.05E-06	5	2.10E-07
288	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.18E-06	5	2.37E-07
290	1.24E-06	5	2.48E-07
291	1.29E-06	5	2.59E-07
292	1.34E-06	5	2.67E-07
293	6.46E-07	5	1.29E-07
294	6.63E-07	5	1.33E-07
295	6.77E-07	5	1.35E-07
296	7.04E-07	5	1.41E-07
297	7.37E-07	5	1.47E-07
298	8.21E-07	5	1.64E-07
299	9.44E-07	5	1.89E-07
300	1.04E-06	5	2.08E-07
301	1.11E-06	5	2.22E-07
302	1.19E-06	5	2.38E-07
303	1.25E-06	5	2.49E-07
304	1.31E-06	5	2.63E-07
305	1.37E-06	5	2.74E-07
306	1.42E-06	5	2.83E-07
307	6.68E-07	5	1.34E-07
308	6.83E-07	5	1.37E-07
309	1.32E-06	5	2.63E-07
310	1.39E-06	5	2.78E-07
311	7.01E-07	5	1.40E-07
312	7.15E-07	5	1.43E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.64E-07	5	1.53E-07
314	1.40E-06	5	2.80E-07
315	1.48E-06	5	2.95E-07
316	7.35E-07	5	1.47E-07
317	7.45E-07	5	1.49E-07
318	7.66E-07	5	1.53E-07
319	7.73E-07	5	1.55E-07
320	7.83E-07	5	1.57E-07
321	8.16E-07	5	1.63E-07
322	8.18E-07	5	1.64E-07
323	8.89E-07	5	1.78E-07
324	8.66E-07	5	1.73E-07
325	9.50E-07	5	1.90E-07
326	9.18E-07	5	1.84E-07
327	9.88E-07	5	1.98E-07
328	9.87E-07	5	1.97E-07
329	1.11E-06	5	2.21E-07
330	1.08E-06	5	2.16E-07
331	1.18E-06	5	2.37E-07
332	1.21E-06	5	2.41E-07
333	1.26E-06	5	2.52E-07
334	1.38E-06	5	2.75E-07
335	1.31E-06	5	2.62E-07
336	1.46E-06	5	2.93E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.11E-06	5	4.22E-07
338	1.55E-06	5	3.10E-07
339	1.46E-06	5	2.93E-07
340	1.38E-06	5	2.77E-07
341	1.31E-06	5	2.62E-07
342	2.12E-06	5	4.25E-07
343	2.00E-06	5	3.99E-07
344	1.49E-06	5	2.98E-07
345	1.41E-06	5	2.82E-07
346	1.34E-06	5	2.68E-07
347	1.27E-06	5	2.54E-07
348	2.12E-06	5	4.23E-07
349	2.00E-06	5	4.00E-07
350	1.89E-06	5	3.78E-07
351	1.60E-06	5	3.19E-07
352	1.51E-06	5	3.03E-07
353	1.43E-06	5	2.87E-07
354	2.09E-06	5	4.19E-07
355	1.99E-06	5	3.97E-07
356	1.88E-06	5	3.77E-07
357	1.79E-06	5	3.57E-07
358	1.69E-06	5	3.39E-07
359	1.61E-06	5	3.22E-07
360	1.53E-06	5	3.05E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.45E-06	5	2.90E-07
362	1.38E-06	5	2.75E-07
363	2.05E-06	5	4.11E-07
364	1.96E-06	5	3.92E-07
365	1.69E-06	5	3.38E-07
366	1.61E-06	5	3.22E-07
367	1.53E-06	5	3.06E-07
368	1.46E-06	5	2.91E-07
369	1.39E-06	5	2.77E-07
370	1.32E-06	5	2.64E-07
371	1.91E-06	5	3.83E-07
372	1.83E-06	5	3.67E-07
373	1.86E-06	5	3.72E-07
374	1.79E-06	5	3.58E-07
375	1.79E-06	5	3.59E-07
376	1.73E-06	5	3.47E-07
377	1.72E-06	5	3.44E-07
378	1.67E-06	5	3.34E-07
379	1.64E-06	5	3.28E-07
380	1.60E-06	5	3.21E-07
381	1.59E-06	5	3.19E-07
382	1.56E-06	5	3.13E-07
383	1.53E-06	5	3.06E-07
384	1.52E-06	5	3.04E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.49E-06	5	2.98E-07
386	1.45E-06	5	2.90E-07
387	1.43E-06	5	2.85E-07
388	1.43E-06	5	2.86E-07
389	1.43E-06	5	2.85E-07
390	1.39E-06	5	2.78E-07
391	1.37E-06	5	2.74E-07
392	1.38E-06	5	2.76E-07
393	1.37E-06	5	2.73E-07
394	1.34E-06	5	2.68E-07
395	1.32E-06	5	2.64E-07
396	1.33E-06	5	2.66E-07
397	1.31E-06	5	2.62E-07
398	1.28E-06	5	2.56E-07
399	2.36E-07	5	4.71E-08
400	2.40E-07	5	4.79E-08
401	2.49E-07	5	4.97E-08
402	2.40E-07	5	4.80E-08
403	2.44E-07	5	4.88E-08
404	2.55E-07	5	5.10E-08
405	2.71E-07	5	5.42E-08
406	2.74E-07	5	5.48E-08
407	2.77E-07	5	5.54E-08
408	2.83E-07	5	5.66E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.80E-07	5	5.59E-08
410	3.22E-07	5	6.43E-08
411	2.71E-07	5	5.41E-08
412	2.77E-07	5	5.55E-08
413	2.83E-07	5	5.66E-08
414	2.82E-07	5	5.64E-08
415	2.80E-07	5	5.60E-08
416	2.79E-07	5	5.58E-08
417	2.75E-07	5	5.50E-08
418	2.90E-07	5	5.81E-08
419	2.88E-07	5	5.75E-08
420	2.99E-07	5	5.99E-08
421	3.10E-07	5	6.20E-08
422	3.14E-07	5	6.29E-08
423	3.14E-07	5	6.28E-08
424	5.43E-07	5	1.09E-07
425	5.84E-07	5	1.17E-07
426	6.20E-07	5	1.24E-07
427	6.47E-07	5	1.29E-07
428	7.15E-07	5	1.43E-07
429	7.47E-07	5	1.49E-07
430	7.78E-07	5	1.56E-07
431	8.57E-07	5	1.71E-07
432	9.07E-07	5	1.81E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.55E-07	5	5.11E-08
434	2.60E-07	5	5.21E-08
435	2.64E-07	5	5.28E-08
436	2.70E-07	5	5.40E-08
437	2.78E-07	5	5.55E-08
438	2.82E-07	5	5.64E-08
439	2.85E-07	5	5.69E-08
440	2.86E-07	5	5.71E-08
441	2.86E-07	5	5.72E-08
442	2.93E-07	5	5.86E-08
443	3.08E-07	5	6.16E-08
444	3.13E-07	5	6.25E-08
445	3.33E-07	5	6.65E-08
446	3.36E-07	5	6.71E-08
447	3.42E-07	5	6.85E-08
448	3.54E-07	5	7.09E-08
449	3.70E-07	5	7.40E-08
450	3.91E-07	5	7.83E-08
451	4.17E-07	5	8.35E-08
452	4.40E-07	5	8.80E-08
453	4.53E-07	5	9.06E-08
454	4.75E-07	5	9.50E-08
455	4.98E-07	5	9.96E-08
456	5.34E-07	5	1.07E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.67E-07	5	1.13E-07
458	5.96E-07	5	1.19E-07
459	6.43E-07	5	1.29E-07
460	6.82E-07	5	1.36E-07
461	7.22E-07	5	1.44E-07
462	7.78E-07	5	1.56E-07
463	8.47E-07	5	1.69E-07
464	8.47E-07	5	1.69E-07
465	2.55E-07	5	5.11E-08
466	2.55E-07	5	5.10E-08
467	2.60E-07	5	5.21E-08
468	2.69E-07	5	5.39E-08
469	2.65E-07	5	5.30E-08
470	2.63E-07	5	5.27E-08
471	2.82E-07	5	5.63E-08
472	2.91E-07	5	5.81E-08
473	2.87E-07	5	5.75E-08
474	2.87E-07	5	5.74E-08
475	3.02E-07	5	6.03E-08
476	3.12E-07	5	6.24E-08
477	3.17E-07	5	6.34E-08
478	3.31E-07	5	6.61E-08
479	3.34E-07	5	6.68E-08
480	3.42E-07	5	6.85E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.55E-07	5	7.09E-08
482	3.71E-07	5	7.41E-08
483	3.94E-07	5	7.87E-08
484	4.12E-07	5	8.23E-08
485	4.30E-07	5	8.60E-08
486	4.48E-07	5	8.96E-08
487	4.69E-07	5	9.39E-08
488	4.95E-07	5	9.90E-08
489	5.28E-07	5	1.06E-07
490	2.67E-07	5	5.34E-08
491	2.71E-07	5	5.43E-08
492	2.72E-07	5	5.44E-08
493	2.76E-07	5	5.52E-08
494	2.79E-07	5	5.57E-08
495	2.94E-07	5	5.87E-08
496	2.90E-07	5	5.80E-08
497	2.92E-07	5	5.84E-08
498	2.97E-07	5	5.95E-08
499	3.05E-07	5	6.09E-08
500	3.11E-07	5	6.23E-08
501	2.84E-07	5	5.68E-08
502	2.91E-07	5	5.83E-08
503	2.91E-07	5	5.82E-08

Van Buren 215 to Meridian

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.17913	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
2	0.17657	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
3	0.1814	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
4	0.17873	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
5	0.18368	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
6	0.18093	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
7	0.186	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
8	0.18314	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
9	0.23074	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
10	0.22803	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
11	0.23491	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
12	0.23206	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
13	0.24495	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
14	0.24214	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
15	0.23921	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
16	0.24966	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
17	0.24666	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
18	0.24357	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
19	0.25449	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
20	0.25132	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
21	0.16177	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
22	0.15108	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
23	0.16957	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
24	0.15754	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.09506	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.04E-12	0.0000
26	0.09285	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.90E-12	0.0000
27	0.09571	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.09E-12	0.0000
28	0.09346	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
29	0.08098	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.15E-12	0.0000
30	0.08011	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
31	0.07924	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
32	0.0784	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.98E-12	0.0000
33	0.07756	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.93E-12	0.0000
34	0.07675	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.88E-12	0.0000
35	0.07594	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.83E-12	0.0000
36	0.08146	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
37	0.08058	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.12E-12	0.0000
38	0.07971	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
39	0.07885	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
40	0.07801	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.96E-12	0.0000
41	0.07718	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.91E-12	0.0000
42	0.07637	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.86E-12	0.0000
43	0.09484	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.03E-12	0.0000
44	0.09472	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.02E-12	0.0000
45	0.08842	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
46	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
47	0.12202	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.76E-12	0.0000
48	0.12461	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.12727	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.09E-12	0.0000
50	0.12324	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.84E-12	0.0000
51	0.16391	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
52	0.13235	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
53	0.12804	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
54	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
55	0.12198	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.76E-12	0.0000
56	0.12005	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.63E-12	0.0000
57	0.11635	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.40E-12	0.0000
58	0.16495	2.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
59	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.46E-12	0.0000
60	0.12865	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.18E-12	0.0000
61	0.12656	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.05E-12	0.0000
62	0.12254	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
63	0.12059	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.67E-12	0.0000
64	0.11685	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.43E-12	0.0000
65	0.12716	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.08E-12	0.0000
66	0.1231	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.83E-12	0.0000
67	0.12114	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.70E-12	0.0000
68	0.11735	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
69	0.16716	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
70	0.13434	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
71	0.12989	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.26E-12	0.0000
72	0.12774	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.12E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000
74	0.12166	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.74E-12	0.0000
75	0.13053	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.30E-12	0.0000
76	0.12835	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.16E-12	0.0000
77	0.1242	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.90E-12	0.0000
78	0.12219	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.77E-12	0.0000
79	0.11834	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	0.0000
80	0.16924	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
81	0.13567	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.63E-12	0.0000
82	0.13111	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.34E-12	0.0000
83	0.12892	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	0.0000
84	0.12472	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	0.0000
85	0.12271	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
86	0.13168	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.37E-12	0.0000
87	0.12948	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
88	0.12522	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
89	0.12319	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.83E-12	0.0000
90	0.11928	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.58E-12	0.0000
91	0.17119	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
92	0.13687	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.70E-12	0.0000
93	0.13224	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
94	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
95	0.12573	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.99E-12	0.0000
96	0.12368	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.13278	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.44E-12	0.0000
98	0.13054	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.30E-12	0.0000
99	0.12622	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
100	0.12417	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
101	0.12019	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	0.0000
102	0.17307	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
103	0.13802	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.78E-12	0.0000
104	0.13331	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
105	0.13106	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
106	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.06E-12	0.0000
107	0.12463	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000
108	0.13384	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
109	0.13156	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.36E-12	0.0000
110	0.12719	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.09E-12	0.0000
111	0.12508	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.95E-12	0.0000
112	0.12103	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.70E-12	0.0000
113	0.17484	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
114	0.13912	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.85E-12	0.0000
115	0.13436	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
116	0.13206	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
117	0.12764	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.12E-12	0.0000
118	0.12551	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.98E-12	0.0000
119	0.13484	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.57E-12	0.0000
120	0.13252	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.12808	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
122	0.12593	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
123	0.12182	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	0.0000
124	0.17651	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
125	0.14013	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.91E-12	0.0000
126	0.13529	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000
127	0.13297	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.45E-12	0.0000
128	0.1285	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
129	0.12634	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
130	0.13574	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.63E-12	0.0000
131	0.1334	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
132	0.1289	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	0.0000
133	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.06E-12	0.0000
134	0.12256	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
135	0.17807	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
136	0.1411	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.97E-12	0.0000
137	0.13617	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
138	0.13381	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
139	0.12928	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
140	0.1271	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.08E-12	0.0000
141	0.1366	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.69E-12	0.0000
142	0.13422	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.53E-12	0.0000
143	0.12965	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
144	0.12746	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.12325	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.84E-12	0.0000
146	0.17951	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
147	0.14198	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.03E-12	0.0000
148	0.13699	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.71E-12	0.0000
149	0.1346	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.56E-12	0.0000
150	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
151	0.1278	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.13E-12	0.0000
152	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
153	0.13497	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.58E-12	0.0000
154	0.13034	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.29E-12	0.0000
155	0.12813	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.15E-12	0.0000
156	0.12386	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.88E-12	0.0000
157	0.18078	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
158	0.14277	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.08E-12	0.0000
159	0.13772	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.76E-12	0.0000
160	0.1353	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000
161	0.13065	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.31E-12	0.0000
162	0.12842	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
163	0.13804	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.78E-12	0.0000
164	0.13561	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	0.0000
165	0.13094	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
166	0.1287	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.18E-12	0.0000
167	0.1244	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.91E-12	0.0000
168	0.18188	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.14344	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.12E-12	0.0000
170	0.13833	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.80E-12	0.0000
171	0.13589	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.64E-12	0.0000
172	0.1312	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.34E-12	0.0000
173	0.12895	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	0.0000
174	0.13861	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
175	0.13615	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
176	0.13144	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.36E-12	0.0000
177	0.12919	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.21E-12	0.0000
178	0.12485	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000
179	0.18286	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
180	0.144	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.16E-12	0.0000
181	0.13885	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.83E-12	0.0000
182	0.13638	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.67E-12	0.0000
183	0.13166	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.37E-12	0.0000
184	0.1294	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
185	0.13907	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.84E-12	0.0000
186	0.13659	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
187	0.13185	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.38E-12	0.0000
188	0.12957	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
189	0.12521	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
190	0.18364	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
191	0.14445	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
192	0.13927	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.85E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.13679	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.70E-12	0.0000
194	0.13202	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.39E-12	0.0000
195	0.12974	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
196	0.13944	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
197	0.13695	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.71E-12	0.0000
198	0.13218	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
199	0.12988	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.26E-12	0.0000
200	0.12548	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.98E-12	0.0000
201	0.18422	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
202	0.14481	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.21E-12	0.0000
203	0.13958	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
204	0.13709	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
205	0.1323	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
206	0.13	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
207	0.13969	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.88E-12	0.0000
208	0.1372	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
209	0.13241	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000
210	0.1301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
211	0.1257	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.99E-12	0.0000
212	0.1846	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
213	0.14503	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.22E-12	0.0000
214	0.13978	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
215	0.13728	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
216	0.13248	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.13018	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
218	0.13984	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
219	0.13734	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
220	0.13254	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.43E-12	0.0000
221	0.13023	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
222	0.12582	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
223	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
224	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.23E-12	0.0000
225	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
226	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
227	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.43E-12	0.0000
228	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
229	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
230	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.23E-12	0.0000
231	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
232	0.13738	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
233	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.43E-12	0.0000
234	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
235	0.12585	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
236	0.24179	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
237	0.26699	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
238	0.24828	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
239	0.28326	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
240	0.27062	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.30188	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
242	0.31719	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
243	0.35564	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
244	0.34875	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
245	0.38181	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
246	0.38686	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.46E-11	0.0000
247	0.42559	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
248	0.41796	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.66E-11	0.0000
249	0.45951	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	0.0000
250	0.45202	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
251	0.50532	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
252	0.27715	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
253	0.29711	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
254	0.31146	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
255	0.33149	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
256	0.35616	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
257	0.42417	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
258	0.46814	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
259	0.52428	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
260	0.28179	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
261	0.31216	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
262	0.34981	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
263	0.34872	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
264	0.38585	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.44232	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
266	0.50869	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
267	0.56911	2.3E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
268	0.22807	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
269	0.21669	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
270	0.21145	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
271	0.19764	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
272	0.19706	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
273	0.19613	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
274	0.23291	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
275	0.22545	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
276	0.2143	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
277	0.20577	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
278	0.20505	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
279	0.20398	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
280	0.17499	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
281	0.17488	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
282	0.18996	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
283	0.207	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
284	0.21702	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
285	0.22943	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
286	0.23808	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
287	0.24649	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
288	0.25107	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.2538	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
290	0.24585	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
291	0.2388	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
292	0.23346	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
293	0.177	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
294	0.18208	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
295	0.18632	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
296	0.19324	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
297	0.20139	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
298	0.21966	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
299	0.23959	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
300	0.25068	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
301	0.2582	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
302	0.26221	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
303	0.2664	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
304	0.2566	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
305	0.24951	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
306	0.24391	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
307	0.18294	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
308	0.18769	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
309	0.27961	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
310	0.26884	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
311	0.19192	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
312	0.19649	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20925	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
314	0.29089	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
315	0.28258	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
316	0.20108	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
317	0.20463	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
318	0.21068	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
319	0.21135	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
320	0.21486	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
321	0.22278	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
322	0.22432	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
323	0.24157	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
324	0.2373	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
325	0.25731	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
326	0.25146	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
327	0.26845	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
328	0.26987	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
329	0.29473	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
330	0.29373	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
331	0.31308	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
332	0.32185	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
333	0.33221	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
334	0.35268	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
335	0.34935	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
336	0.37516	2.3E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.45446	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
338	0.32429	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
339	0.3054	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
340	0.28824	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
341	0.2726	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
342	0.47676	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	0.0000
343	0.44288	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
344	0.31889	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
345	0.30069	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
346	0.28411	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
347	0.26897	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
348	0.49737	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
349	0.4621	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
350	0.43048	2.3E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
351	0.35316	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
352	0.33214	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
353	0.31301	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
354	0.51562	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
355	0.47952	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	0.0000
356	0.44695	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
357	0.41754	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
358	0.3909	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
359	0.36675	2.3E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
360	0.34485	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.32491	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
362	0.30667	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
363	0.53075	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	0.0000
364	0.4944	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
365	0.4042	2.3E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
366	0.37941	2.3E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
367	0.35679	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
368	0.33614	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
369	0.31729	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
370	0.3	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
371	0.5062	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
372	0.47338	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
373	0.51434	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	0.0000
374	0.48235	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	0.0000
375	0.51838	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
376	0.48787	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
377	0.51804	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
378	0.48964	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
379	0.51341	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
380	0.48761	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
381	0.52802	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
382	0.50482	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
383	0.48187	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
384	0.51264	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.49275	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
386	0.49465	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
387	0.47792	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
388	0.52263	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
389	0.51282	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
390	0.47612	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	0.0000
391	0.46217	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
392	0.4839	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
393	0.47545	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
394	0.45526	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
395	0.44387	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
396	0.44226	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
397	0.43395	2.3E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
398	0.42478	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
399	0.07803	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.96E-12	0.0000
400	0.07972	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
401	0.08312	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
402	0.07949	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
403	0.08131	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
404	0.08509	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
405	0.09019	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
406	0.09182	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.84E-12	0.0000
407	0.09391	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
408	0.09657	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.09596	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.10E-12	0.0000
410	0.11267	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.16E-12	0.0000
411	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
412	0.09299	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.91E-12	0.0000
413	0.09554	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.07E-12	0.0000
414	0.09656	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
415	0.09626	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
416	0.09548	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.07E-12	0.0000
417	0.09311	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.92E-12	0.0000
418	0.09993	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.35E-12	0.0000
419	0.09828	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.25E-12	0.0000
420	0.10338	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.57E-12	0.0000
421	0.108	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.87E-12	0.0000
422	0.10975	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.98E-12	0.0000
423	0.10929	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.95E-12	0.0000
424	0.22605	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
425	0.25047	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
426	0.27387	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
427	0.29105	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
428	0.33813	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
429	0.36175	2.3E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
430	0.38519	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
431	0.44776	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
432	0.49161	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.08496	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
434	0.08677	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
435	0.08799	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
436	0.09041	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
437	0.0934	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
438	0.0972	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.18E-12	0.0000
439	0.09798	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	0.0000
440	0.09797	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	0.0000
441	0.09795	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	0.0000
442	0.10079	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.41E-12	0.0000
443	0.10758	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.84E-12	0.0000
444	0.10932	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.95E-12	0.0000
445	0.11812	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
446	0.11939	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
447	0.12252	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
448	0.12801	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
449	0.1355	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	0.0000
450	0.14577	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.27E-12	0.0000
451	0.15885	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
452	0.17057	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
453	0.17724	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
454	0.1891	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
455	0.20184	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
456	0.22259	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.24257	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
458	0.26047	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
459	0.29093	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
460	0.31796	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
461	0.34715	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
462	0.38977	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
463	0.44548	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
464	0.44744	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
465	0.08532	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
466	0.08485	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
467	0.08707	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
468	0.09055	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.76E-12	0.0000
469	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
470	0.08996	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
471	0.09705	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	0.0000
472	0.10075	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.41E-12	0.0000
473	0.10018	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.37E-12	0.0000
474	0.09953	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.33E-12	0.0000
475	0.10531	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
476	0.10982	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.98E-12	0.0000
477	0.11197	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
478	0.11811	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
479	0.11979	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.62E-12	0.0000
480	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.12934	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
482	0.13708	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
483	0.14829	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
484	0.15743	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
485	0.16696	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
486	0.17646	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
487	0.18812	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
488	0.20238	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
489	0.22112	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
490	0.09132	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.81E-12	0.0000
491	0.09347	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
492	0.09388	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
493	0.0953	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.06E-12	0.0000
494	0.09633	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
495	0.10309	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
496	0.10117	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.43E-12	0.0000
497	0.10177	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.47E-12	0.0000
498	0.10419	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.62E-12	0.0000
499	0.10741	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.83E-12	0.0000
500	0.11045	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
501	0.09922	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.31E-12	0.0000
502	0.10249	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.52E-12	0.0000
503	0.1023	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.50E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	2	2	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	3	3	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	4	4	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	5	5	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	6	6	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	7	7	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	8	8	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	9	9	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	10	10	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	11	11	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	12	12	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	13	13	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	14	14	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	15	15	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	16	16	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	17	17	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	18	18	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	19	19	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	20	20	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	21	21	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	22	22	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	23	23	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	24	24	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12 0.0000
	26	26	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.08E-12 0.0000
	27	27	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.27E-12 0.0000
	28	28	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	29	29	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	30	30	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	31	31	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	32	32	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12 0.0000
	33	33	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.08E-12 0.0000
	34	34	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.03E-12 0.0000
	35	35	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12 0.0000
	36	36	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	37	37	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	38	38	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	39	39	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	40	40	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12 0.0000
	41	41	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12 0.0000
	42	42	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.00E-12 0.0000
	43	43	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.21E-12 0.0000
	44	44	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.20E-12 0.0000
	45	45	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	46	46	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	47	47	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.99E-12 0.0000
	48	48	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	50	50	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	51	51	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	52	52	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000
	53	53	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	54	54	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	55	55	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.99E-12 0.0000
	56	56	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	57	57	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12 0.0000
	58	58	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	59	59	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.71E-12 0.0000
	60	60	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	61	61	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	62	62	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	63	63	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12 0.0000
	64	64	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	65	65	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	66	66	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	67	67	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12 0.0000
	68	68	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	69	69	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	70	70	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12 0.0000
	71	71	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	72	72	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
74	74	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12	0.0000
75	75	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12	0.0000
76	76	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12	0.0000
77	77	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
78	78	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.00E-12	0.0000
79	79	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
80	80	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
81	81	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
82	82	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
83	83	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
84	84	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
85	85	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
86	86	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
87	87	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
88	88	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12	0.0000
89	89	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12	0.0000
90	90	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
91	91	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
92	92	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
93	93	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
94	94	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
95	95	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
96	96	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.69E-12 0.0000
	98	98	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12 0.0000
	99	99	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12 0.0000
	100	100	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12 0.0000
	101	101	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12 0.0000
	102	102	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	103	103	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.04E-12 0.0000
	104	104	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	105	105	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12 0.0000
	106	106	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12 0.0000
	107	107	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000
	108	108	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	109	109	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12 0.0000
	110	110	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	111	111	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12 0.0000
	112	112	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.92E-12 0.0000
	113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	114	114	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12 0.0000
	115	115	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12 0.0000
	116	116	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12 0.0000
	117	117	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000
	118	118	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.22E-12 0.0000
	119	119	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.83E-12 0.0000
	120	120	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12 0.0000
	122	122	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	123	123	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	124	124	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	125	125	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12 0.0000
	126	126	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12 0.0000
	127	127	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.71E-12 0.0000
	128	128	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	129	129	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12 0.0000
	130	130	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.89E-12 0.0000
	131	131	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	132	132	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	133	133	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12 0.0000
	134	134	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	135	135	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	136	136	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12 0.0000
	137	137	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12 0.0000
	138	138	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	139	139	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	140	140	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	141	141	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	142	142	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	143	143	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	144	144	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	146	146	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	147	147	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.30E-12 0.0000
	148	148	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12 0.0000
	149	149	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	150	150	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	151	151	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12 0.0000
	152	152	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	153	153	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.84E-12 0.0000
	154	154	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12 0.0000
	155	155	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12 0.0000
	156	156	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	157	157	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.35E-12 0.0000
	159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12 0.0000
	160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12 0.0000
	161	161	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12 0.0000
	162	162	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.04E-12 0.0000
	164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.57E-12 0.0000
	166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12 0.0000
	167	167	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12 0.0000
	168	168	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.06E-12 0.0000
	171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12 0.0000
	172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12 0.0000
	173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	174	174	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12 0.0000
	175	175	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12 0.0000
	176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12 0.0000
	177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	179	179	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	180	180	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12 0.0000
	181	181	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12 0.0000
	182	182	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.93E-12 0.0000
	183	183	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12 0.0000
	184	184	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12 0.0000
	185	185	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12 0.0000
	186	186	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	187	187	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.63E-12 0.0000
	188	188	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12 0.0000
	189	189	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12 0.0000
	190	190	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	191	191	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12 0.0000
	192	192	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.12E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
194	194	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
195	195	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
196	196	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
197	197	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12	0.0000
198	198	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
199	199	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
200	200	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.22E-12	0.0000
201	201	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
202	202	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.48E-12	0.0000
203	203	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.14E-12	0.0000
204	204	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
205	205	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
206	206	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
207	207	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
208	208	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
209	209	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000
210	210	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
211	211	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
212	212	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
213	213	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
214	214	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
215	215	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
216	216	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
218	218	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
219	219	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
220	220	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
221	221	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
222	222	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12	0.0000
223	223	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
225	225	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
226	226	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
227	227	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
228	228	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
230	230	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
231	231	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
232	232	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
233	233	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
234	234	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
235	235	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12	0.0000
236	236	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
237	237	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
238	238	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
239	239	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
240	240	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
244	244	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
245	245	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
247	247	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
248	248	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
249	249	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
250	250	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
251	251	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
252	252	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
253	253	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
254	254	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
255	255	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
256	256	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
257	257	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
258	258	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
259	259	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
260	260	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11	0.0000
261	261	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
262	262	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
263	263	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
264	264	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
266	266	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
267	267	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
268	268	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
269	269	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
270	270	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
271	271	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
272	272	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
273	273	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
274	274	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
275	275	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
276	276	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
277	277	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
278	278	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
279	279	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
280	280	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
281	281	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
282	282	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
283	283	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
284	284	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
286	286	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
287	287	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
288	288	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	290	290	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	291	291	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	292	292	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	293	293	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	294	294	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	295	295	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	296	296	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	297	297	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	298	298	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	300	300	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	301	301	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	302	302	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	303	303	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	304	304	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	305	305	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	306	306	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	307	307	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	308	308	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	309	309	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	310	310	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	311	311	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	312	312	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
314	314	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
315	315	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
316	316	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
317	317	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
318	318	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
319	319	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
320	320	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
321	321	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
322	322	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
323	323	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
324	324	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
325	325	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
326	326	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
327	327	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
328	328	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
329	329	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
331	331	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
332	332	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
335	335	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
336	336	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	338	338	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	339	339	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	340	340	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	341	341	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	342	342	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	343	343	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	344	344	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	345	345	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11 0.0000
	346	346	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	347	347	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	348	348	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	349	349	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	350	350	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11 0.0000
	351	351	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	352	352	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	353	353	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	354	354	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	355	355	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	356	356	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11 0.0000
	357	357	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11 0.0000
	358	358	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	359	359	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11 0.0000
	360	360	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	363	363	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11 0.0000
	364	364	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	365	365	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	366	366	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	367	367	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	368	368	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	369	369	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	370	370	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	371	371	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	372	372	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	373	373	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	374	374	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	375	375	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	376	376	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	377	377	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	378	378	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	379	379	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	380	380	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	382	382	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	383	383	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	386	386	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	387	387	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	389	389	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	390	390	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	391	391	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	392	392	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	393	393	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	394	394	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	395	395	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	396	396	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	397	397	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	398	398	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12 0.0000
	400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12 0.0000
	403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	404	404	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12 0.0000
	406	406	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.01E-12 0.0000
	407	407	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12 0.0000
	408	408	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.38E-12	0.0000
411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
412	412	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12	0.0000
413	413	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12	0.0000
414	414	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
415	415	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
416	416	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12	0.0000
417	417	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.10E-12	0.0000
418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.54E-12	0.0000
419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12	0.0000
420	420	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12	0.0000
421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.07E-12	0.0000
422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
425	425	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
426	426	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
428	428	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
429	429	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
430	430	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
431	431	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
432	432	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	434	434	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12 0.0000
	437	437	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	438	438	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12 0.0000
	439	439	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.42E-12 0.0000
	440	440	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12 0.0000
	441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12 0.0000
	442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12 0.0000
	443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12 0.0000
	445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12 0.0000
	446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12 0.0000
	447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	448	448	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	449	449	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12 0.0000
	450	450	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12 0.0000
	451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	452	452	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	454	454	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	455	455	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	456	456	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
458	458	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
460	460	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
461	461	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
462	462	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
463	463	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
464	464	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
465	465	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12	0.0000
466	466	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
467	467	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
471	471	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.52E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
479	479	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
482	482	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
483	483	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
487	487	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
488	488	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
489	489	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12	0.0000
491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
493	493	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.24E-12	0.0000
494	494	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12	0.0000
495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12	0.0000
497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
498	498	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.03E-12	0.0000
500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12	0.0000
503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.70E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
2	2	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
3	3	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
4	4	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
5	5	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
6	6	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
7	7	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
8	8	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
9	9	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
10	10	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
11	11	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
13	13	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
14	14	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
15	15	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
16	16	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
17	17	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
18	18	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
19	19	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
20	20	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
21	21	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
22	22	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
23	23	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
24	24	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
26	26	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.50E-13	0.0000
27	27	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.76E-13	0.0000
28	28	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
29	29	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
30	30	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
31	31	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
32	32	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.18E-13	0.0000
33	33	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.10E-13	0.0000
34	34	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
35	35	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000
36	36	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
37	37	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
38	38	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
39	39	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
40	40	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
41	41	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
42	42	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	6.99E-13	0.0000
43	43	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.68E-13	0.0000
44	44	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.67E-13	0.0000
45	45	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
46	46	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
47	47	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
48	48	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
50	50	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
51	51	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
52	52	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
53	53	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
54	54	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
55	55	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
56	56	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
57	57	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
58	58	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
59	59	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
60	60	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
61	61	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
62	62	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
63	63	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
64	64	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
65	65	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
66	66	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
67	67	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
68	68	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
69	69	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
70	70	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
71	71	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
72	72	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
74	74	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
75	75	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
76	76	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
77	77	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
78	78	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
79	79	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
80	80	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
81	81	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
82	82	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
83	83	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
84	84	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
85	85	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
86	86	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
87	87	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
88	88	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
89	89	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
90	90	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
91	91	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
92	92	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
93	93	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
94	94	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
95	95	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
96	96	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
98	98	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
99	99	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
100	100	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
101	101	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
102	102	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
103	103	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
104	104	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
105	105	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
106	106	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
107	107	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
108	108	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
109	109	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
110	110	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
111	111	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
112	112	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
113	113	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
114	114	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
115	115	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
116	116	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
117	117	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
118	118	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
119	119	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
120	120	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
122	122	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
123	123	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
124	124	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
125	125	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
126	126	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
127	127	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
128	128	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
129	129	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
130	130	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
131	131	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
132	132	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
133	133	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
134	134	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
135	135	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
136	136	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
137	137	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
138	138	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
139	139	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
140	140	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
141	141	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
142	142	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
143	143	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
144	144	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
146	146	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
147	147	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
148	148	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
149	149	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
150	150	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
151	151	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
152	152	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
153	153	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
154	154	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
155	155	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
156	156	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
157	157	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
158	158	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
159	159	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
160	160	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
161	161	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
162	162	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
164	164	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
165	165	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
166	166	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
167	167	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
168	168	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
170	170	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
174	174	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
175	175	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
176	176	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
177	177	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
180	180	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
181	181	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
182	182	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
183	183	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
184	184	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
185	185	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
186	186	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
187	187	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
188	188	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
189	189	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
190	190	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
191	191	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
192	192	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
194	194	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
195	195	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
196	196	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
197	197	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
198	198	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
199	199	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
200	200	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
201	201	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
202	202	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
203	203	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
204	204	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
205	205	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
206	206	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
207	207	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
208	208	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
209	209	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
210	210	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
211	211	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
213	213	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
214	214	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
215	215	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
216	216	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
218	218	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
219	219	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
220	220	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
221	221	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
222	222	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
224	224	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
225	225	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
226	226	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
227	227	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
228	228	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
229	229	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
230	230	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
231	231	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
232	232	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
233	233	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
234	234	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
235	235	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
236	236	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
238	238	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
239	239	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
240	240	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12 0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12 0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12 0.0000
244	244	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12 0.0000
245	245	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12 0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12 0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12 0.0000
248	248	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12 0.0000
249	249	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12 0.0000
250	250	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12 0.0000
251	251	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12 0.0000
252	252	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12 0.0000
253	253	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12 0.0000
254	254	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12 0.0000
255	255	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12 0.0000
256	256	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12 0.0000
257	257	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12 0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12 0.0000
259	259	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12 0.0000
260	260	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12 0.0000
261	261	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12 0.0000
262	262	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12 0.0000
263	263	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12 0.0000
264	264	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
266	266	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
267	267	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
268	268	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
269	269	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
270	270	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
271	271	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
272	272	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
273	273	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
274	274	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
275	275	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
276	276	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
277	277	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
278	278	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
279	279	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
280	280	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
281	281	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
282	282	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
283	283	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
284	284	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
286	286	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
287	287	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
288	288	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
290	290	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
291	291	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
292	292	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
293	293	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
294	294	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
295	295	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
296	296	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
297	297	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
298	298	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
300	300	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
301	301	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
302	302	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
303	303	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
304	304	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
305	305	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
306	306	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
307	307	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
308	308	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
309	309	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
310	310	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
311	311	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
312	312	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
314	314	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
315	315	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
316	316	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
317	317	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
318	318	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
319	319	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
320	320	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
321	321	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
322	322	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
323	323	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
324	324	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
326	326	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
328	328	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
329	329	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
330	330	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
331	331	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
332	332	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
335	335	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
336	336	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
338	338	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
339	339	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
340	340	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
341	341	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
342	342	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
343	343	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
344	344	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
346	346	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
347	347	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
348	348	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
349	349	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
351	351	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
354	354	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
355	355	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
356	356	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
358	358	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
359	359	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
360	360	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12 0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12 0.0000
363	363	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12 0.0000
364	364	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12 0.0000
365	365	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12 0.0000
366	366	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12 0.0000
367	367	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12 0.0000
368	368	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12 0.0000
369	369	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12 0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12 0.0000
371	371	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12 0.0000
372	372	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12 0.0000
373	373	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12 0.0000
374	374	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12 0.0000
375	375	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12 0.0000
376	376	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12 0.0000
377	377	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12 0.0000
378	378	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12 0.0000
379	379	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12 0.0000
380	380	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12 0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12 0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12 0.0000
383	383	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12 0.0000
384	384	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
386	386	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
387	387	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
389	389	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
390	390	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
391	391	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
392	392	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
394	394	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
395	395	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
396	396	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
397	397	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
398	398	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
399	399	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
401	401	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.28E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
404	404	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
405	405	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
406	406	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.40E-13	0.0000
407	407	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
408	408	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
410	410	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
411	411	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
412	412	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
413	413	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
414	414	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
415	415	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
416	416	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
417	417	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.52E-13	0.0000
418	418	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
419	419	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.00E-13	0.0000
420	420	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
421	421	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.88E-13	0.0000
422	422	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
423	423	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
424	424	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
425	425	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
428	428	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
429	429	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
430	430	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
431	431	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
432	432	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
434	434	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
435	435	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
436	436	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
437	437	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
438	438	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
439	439	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
440	440	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
441	441	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
442	442	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
443	443	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.85E-13	0.0000
444	444	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
446	446	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
447	447	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
448	448	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
449	449	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
450	450	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
451	451	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
454	454	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
455	455	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
456	456	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
458	458	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
460	460	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
461	461	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
462	462	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
463	463	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
464	464	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
465	465	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
466	466	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
467	467	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
468	468	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.29E-13	0.0000
469	469	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
470	470	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
471	471	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
472	472	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
473	473	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
474	474	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.11E-13	0.0000
475	475	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
478	478	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
479	479	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
480	480	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
482	482	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
483	483	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
484	484	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
486	486	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
487	487	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
488	488	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
489	489	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
490	490	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.36E-13	0.0000
491	491	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
492	492	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
493	493	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
494	494	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.82E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
496	496	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.26E-13	0.0000
497	497	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
498	498	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.83E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
502	502	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13	0.0000
503	503	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.36E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.08E-08	5	8.16E-09	Max
2	4.02E-08	5	8.04E-09	2.59E-08
3	4.13E-08	5	8.26E-09	
4	4.07E-08	5	8.14E-09	
5	4.18E-08	5	8.37E-09	
6	4.12E-08	5	8.24E-09	
7	4.24E-08	5	8.47E-09	
8	4.17E-08	5	8.34E-09	
9	5.25E-08	5	1.05E-08	
10	5.19E-08	5	1.04E-08	
11	5.35E-08	5	1.07E-08	
12	5.28E-08	5	1.06E-08	6230
13	5.58E-08	5	1.12E-08	778.75
14	5.51E-08	5	1.10E-08	
15	5.45E-08	5	1.09E-08	
16	5.69E-08	5	1.14E-08	
17	5.62E-08	5	1.12E-08	
18	5.55E-08	5	1.11E-08	
19	5.80E-08	5	1.16E-08	
20	5.72E-08	5	1.14E-08	
21	3.68E-08	5	7.37E-09	
22	3.44E-08	5	6.88E-09	
23	3.86E-08	5	7.72E-09	
24	3.59E-08	5	7.17E-09	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.16E-08	5	4.33E-09
26	2.11E-08	5	4.23E-09
27	2.18E-08	5	4.36E-09
28	2.13E-08	5	4.26E-09
29	1.84E-08	5	3.69E-09
30	1.82E-08	5	3.65E-09
31	1.80E-08	5	3.61E-09
32	1.79E-08	5	3.57E-09
33	1.77E-08	5	3.53E-09
34	1.75E-08	5	3.50E-09
35	1.73E-08	5	3.46E-09
36	1.85E-08	5	3.71E-09
37	1.83E-08	5	3.67E-09
38	1.82E-08	5	3.63E-09
39	1.80E-08	5	3.59E-09
40	1.78E-08	5	3.55E-09
41	1.76E-08	5	3.51E-09
42	1.74E-08	5	3.48E-09
43	2.16E-08	5	4.32E-09
44	2.16E-08	5	4.31E-09
45	2.01E-08	5	4.03E-09
46	2.87E-08	5	5.74E-09
47	2.78E-08	5	5.56E-09
48	2.84E-08	5	5.68E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.90E-08	5	5.80E-09
50	2.81E-08	5	5.61E-09
51	3.73E-08	5	7.46E-09
52	3.01E-08	5	6.03E-09
53	2.92E-08	5	5.83E-09
54	2.87E-08	5	5.74E-09
55	2.78E-08	5	5.56E-09
56	2.73E-08	5	5.47E-09
57	2.65E-08	5	5.30E-09
58	3.76E-08	5	7.51E-09
59	3.03E-08	5	6.06E-09
60	2.93E-08	5	5.86E-09
61	2.88E-08	5	5.76E-09
62	2.79E-08	5	5.58E-09
63	2.75E-08	5	5.49E-09
64	2.66E-08	5	5.32E-09
65	2.90E-08	5	5.79E-09
66	2.80E-08	5	5.61E-09
67	2.76E-08	5	5.52E-09
68	2.67E-08	5	5.34E-09
69	3.81E-08	5	7.61E-09
70	3.06E-08	5	6.12E-09
71	2.96E-08	5	5.92E-09
72	2.91E-08	5	5.82E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.82E-08	5	5.63E-09
74	2.77E-08	5	5.54E-09
75	2.97E-08	5	5.94E-09
76	2.92E-08	5	5.85E-09
77	2.83E-08	5	5.66E-09
78	2.78E-08	5	5.56E-09
79	2.69E-08	5	5.39E-09
80	3.85E-08	5	7.71E-09
81	3.09E-08	5	6.18E-09
82	2.99E-08	5	5.97E-09
83	2.94E-08	5	5.87E-09
84	2.84E-08	5	5.68E-09
85	2.79E-08	5	5.59E-09
86	3.00E-08	5	6.00E-09
87	2.95E-08	5	5.90E-09
88	2.85E-08	5	5.70E-09
89	2.81E-08	5	5.61E-09
90	2.72E-08	5	5.43E-09
91	3.90E-08	5	7.80E-09
92	3.12E-08	5	6.23E-09
93	3.01E-08	5	6.02E-09
94	2.96E-08	5	5.92E-09
95	2.86E-08	5	5.73E-09
96	2.82E-08	5	5.63E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.02E-08	5	6.05E-09
98	2.97E-08	5	5.95E-09
99	2.87E-08	5	5.75E-09
100	2.83E-08	5	5.65E-09
101	2.74E-08	5	5.47E-09
102	3.94E-08	5	7.88E-09
103	3.14E-08	5	6.29E-09
104	3.04E-08	5	6.07E-09
105	2.98E-08	5	5.97E-09
106	2.89E-08	5	5.77E-09
107	2.84E-08	5	5.68E-09
108	3.05E-08	5	6.10E-09
109	3.00E-08	5	5.99E-09
110	2.90E-08	5	5.79E-09
111	2.85E-08	5	5.70E-09
112	2.76E-08	5	5.51E-09
113	3.98E-08	5	7.96E-09
114	3.17E-08	5	6.34E-09
115	3.06E-08	5	6.12E-09
116	3.01E-08	5	6.01E-09
117	2.91E-08	5	5.81E-09
118	2.86E-08	5	5.72E-09
119	3.07E-08	5	6.14E-09
120	3.02E-08	5	6.04E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.92E-08	5	5.83E-09
122	2.87E-08	5	5.74E-09
123	2.77E-08	5	5.55E-09
124	4.02E-08	5	8.04E-09
125	3.19E-08	5	6.38E-09
126	3.08E-08	5	6.16E-09
127	3.03E-08	5	6.06E-09
128	2.93E-08	5	5.85E-09
129	2.88E-08	5	5.75E-09
130	3.09E-08	5	6.18E-09
131	3.04E-08	5	6.08E-09
132	2.94E-08	5	5.87E-09
133	2.89E-08	5	5.77E-09
134	2.79E-08	5	5.58E-09
135	4.05E-08	5	8.11E-09
136	3.21E-08	5	6.43E-09
137	3.10E-08	5	6.20E-09
138	3.05E-08	5	6.09E-09
139	2.94E-08	5	5.89E-09
140	2.89E-08	5	5.79E-09
141	3.11E-08	5	6.22E-09
142	3.06E-08	5	6.11E-09
143	2.95E-08	5	5.90E-09
144	2.90E-08	5	5.80E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.81E-08	5	5.61E-09
146	4.09E-08	5	8.18E-09
147	3.23E-08	5	6.47E-09
148	3.12E-08	5	6.24E-09
149	3.06E-08	5	6.13E-09
150	2.96E-08	5	5.92E-09
151	2.91E-08	5	5.82E-09
152	3.13E-08	5	6.26E-09
153	3.07E-08	5	6.15E-09
154	2.97E-08	5	5.94E-09
155	2.92E-08	5	5.84E-09
156	2.82E-08	5	5.64E-09
157	4.12E-08	5	8.23E-09
158	3.25E-08	5	6.50E-09
159	3.14E-08	5	6.27E-09
160	3.08E-08	5	6.16E-09
161	2.98E-08	5	5.95E-09
162	2.92E-08	5	5.85E-09
163	3.14E-08	5	6.29E-09
164	3.09E-08	5	6.18E-09
165	2.98E-08	5	5.96E-09
166	2.93E-08	5	5.86E-09
167	2.83E-08	5	5.67E-09
168	4.14E-08	5	8.28E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.27E-08	5	6.53E-09
170	3.15E-08	5	6.30E-09
171	3.09E-08	5	6.19E-09
172	2.99E-08	5	5.98E-09
173	2.94E-08	5	5.87E-09
174	3.16E-08	5	6.31E-09
175	3.10E-08	5	6.20E-09
176	2.99E-08	5	5.99E-09
177	2.94E-08	5	5.88E-09
178	2.84E-08	5	5.69E-09
179	4.16E-08	5	8.33E-09
180	3.28E-08	5	6.56E-09
181	3.16E-08	5	6.32E-09
182	3.11E-08	5	6.21E-09
183	3.00E-08	5	6.00E-09
184	2.95E-08	5	5.89E-09
185	3.17E-08	5	6.33E-09
186	3.11E-08	5	6.22E-09
187	3.00E-08	5	6.00E-09
188	2.95E-08	5	5.90E-09
189	2.85E-08	5	5.70E-09
190	4.18E-08	5	8.36E-09
191	3.29E-08	5	6.58E-09
192	3.17E-08	5	6.34E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.11E-08	5	6.23E-09
194	3.01E-08	5	6.01E-09
195	2.95E-08	5	5.91E-09
196	3.18E-08	5	6.35E-09
197	3.12E-08	5	6.24E-09
198	3.01E-08	5	6.02E-09
199	2.96E-08	5	5.92E-09
200	2.86E-08	5	5.71E-09
201	4.19E-08	5	8.39E-09
202	3.30E-08	5	6.59E-09
203	3.18E-08	5	6.36E-09
204	3.12E-08	5	6.24E-09
205	3.01E-08	5	6.03E-09
206	2.96E-08	5	5.92E-09
207	3.18E-08	5	6.36E-09
208	3.12E-08	5	6.25E-09
209	3.02E-08	5	6.03E-09
210	2.96E-08	5	5.93E-09
211	2.86E-08	5	5.72E-09
212	4.20E-08	5	8.41E-09
213	3.30E-08	5	6.60E-09
214	3.18E-08	5	6.37E-09
215	3.13E-08	5	6.25E-09
216	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.96E-08	5	5.93E-09
218	3.18E-08	5	6.37E-09
219	3.13E-08	5	6.25E-09
220	3.02E-08	5	6.04E-09
221	2.97E-08	5	5.93E-09
222	2.87E-08	5	5.73E-09
223	4.21E-08	5	8.41E-09
224	3.30E-08	5	6.61E-09
225	3.19E-08	5	6.37E-09
226	3.13E-08	5	6.26E-09
227	3.02E-08	5	6.04E-09
228	2.97E-08	5	5.93E-09
229	4.21E-08	5	8.41E-09
230	3.30E-08	5	6.61E-09
231	3.19E-08	5	6.37E-09
232	3.13E-08	5	6.26E-09
233	3.02E-08	5	6.04E-09
234	2.97E-08	5	5.93E-09
235	2.87E-08	5	5.73E-09
236	5.51E-08	5	1.10E-08
237	6.08E-08	5	1.22E-08
238	5.65E-08	5	1.13E-08
239	6.45E-08	5	1.29E-08
240	6.16E-08	5	1.23E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.87E-08	5	1.37E-08
242	7.22E-08	5	1.44E-08
243	8.10E-08	5	1.62E-08
244	7.94E-08	5	1.59E-08
245	8.69E-08	5	1.74E-08
246	8.81E-08	5	1.76E-08
247	9.69E-08	5	1.94E-08
248	9.52E-08	5	1.90E-08
249	1.05E-07	5	2.09E-08
250	1.03E-07	5	2.06E-08
251	1.15E-07	5	2.30E-08
252	6.31E-08	5	1.26E-08
253	6.77E-08	5	1.35E-08
254	7.09E-08	5	1.42E-08
255	7.55E-08	5	1.51E-08
256	8.11E-08	5	1.62E-08
257	9.66E-08	5	1.93E-08
258	1.07E-07	5	2.13E-08
259	1.19E-07	5	2.39E-08
260	6.42E-08	5	1.28E-08
261	7.11E-08	5	1.42E-08
262	7.97E-08	5	1.59E-08
263	7.94E-08	5	1.59E-08
264	8.79E-08	5	1.76E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.01E-07	5	2.01E-08
266	1.16E-07	5	2.32E-08
267	1.30E-07	5	2.59E-08
268	5.19E-08	5	1.04E-08
269	4.93E-08	5	9.87E-09
270	4.81E-08	5	9.63E-09
271	4.50E-08	5	9.00E-09
272	4.49E-08	5	8.97E-09
273	4.47E-08	5	8.93E-09
274	5.30E-08	5	1.06E-08
275	5.13E-08	5	1.03E-08
276	4.88E-08	5	9.76E-09
277	4.69E-08	5	9.37E-09
278	4.67E-08	5	9.34E-09
279	4.64E-08	5	9.29E-09
280	3.98E-08	5	7.97E-09
281	3.98E-08	5	7.96E-09
282	4.33E-08	5	8.65E-09
283	4.71E-08	5	9.43E-09
284	4.94E-08	5	9.88E-09
285	5.22E-08	5	1.04E-08
286	5.42E-08	5	1.08E-08
287	5.61E-08	5	1.12E-08
288	5.72E-08	5	1.14E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.78E-08	5	1.16E-08
290	5.60E-08	5	1.12E-08
291	5.44E-08	5	1.09E-08
292	5.32E-08	5	1.06E-08
293	4.03E-08	5	8.06E-09
294	4.15E-08	5	8.29E-09
295	4.24E-08	5	8.49E-09
296	4.40E-08	5	8.80E-09
297	4.59E-08	5	9.17E-09
298	5.00E-08	5	1.00E-08
299	5.46E-08	5	1.09E-08
300	5.71E-08	5	1.14E-08
301	5.88E-08	5	1.18E-08
302	5.97E-08	5	1.19E-08
303	6.07E-08	5	1.21E-08
304	5.84E-08	5	1.17E-08
305	5.68E-08	5	1.14E-08
306	5.55E-08	5	1.11E-08
307	4.17E-08	5	8.33E-09
308	4.27E-08	5	8.55E-09
309	6.37E-08	5	1.27E-08
310	6.12E-08	5	1.22E-08
311	4.37E-08	5	8.74E-09
312	4.47E-08	5	8.95E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.76E-08	5	9.53E-09
314	6.62E-08	5	1.32E-08
315	6.43E-08	5	1.29E-08
316	4.58E-08	5	9.16E-09
317	4.66E-08	5	9.32E-09
318	4.80E-08	5	9.59E-09
319	4.81E-08	5	9.63E-09
320	4.89E-08	5	9.79E-09
321	5.07E-08	5	1.01E-08
322	5.11E-08	5	1.02E-08
323	5.50E-08	5	1.10E-08
324	5.40E-08	5	1.08E-08
325	5.86E-08	5	1.17E-08
326	5.73E-08	5	1.15E-08
327	6.11E-08	5	1.22E-08
328	6.15E-08	5	1.23E-08
329	6.71E-08	5	1.34E-08
330	6.69E-08	5	1.34E-08
331	7.13E-08	5	1.43E-08
332	7.33E-08	5	1.47E-08
333	7.56E-08	5	1.51E-08
334	8.03E-08	5	1.61E-08
335	7.96E-08	5	1.59E-08
336	8.54E-08	5	1.71E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.03E-07	5	2.07E-08
338	7.38E-08	5	1.48E-08
339	6.95E-08	5	1.39E-08
340	6.56E-08	5	1.31E-08
341	6.21E-08	5	1.24E-08
342	1.09E-07	5	2.17E-08
343	1.01E-07	5	2.02E-08
344	7.26E-08	5	1.45E-08
345	6.85E-08	5	1.37E-08
346	6.47E-08	5	1.29E-08
347	6.12E-08	5	1.22E-08
348	1.13E-07	5	2.27E-08
349	1.05E-07	5	2.10E-08
350	9.80E-08	5	1.96E-08
351	8.04E-08	5	1.61E-08
352	7.56E-08	5	1.51E-08
353	7.13E-08	5	1.43E-08
354	1.17E-07	5	2.35E-08
355	1.09E-07	5	2.18E-08
356	1.02E-07	5	2.04E-08
357	9.51E-08	5	1.90E-08
358	8.90E-08	5	1.78E-08
359	8.35E-08	5	1.67E-08
360	7.85E-08	5	1.57E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.40E-08	5	1.48E-08
362	6.98E-08	5	1.40E-08
363	1.21E-07	5	2.42E-08
364	1.13E-07	5	2.25E-08
365	9.20E-08	5	1.84E-08
366	8.64E-08	5	1.73E-08
367	8.12E-08	5	1.62E-08
368	7.65E-08	5	1.53E-08
369	7.23E-08	5	1.45E-08
370	6.83E-08	5	1.37E-08
371	1.15E-07	5	2.31E-08
372	1.08E-07	5	2.16E-08
373	1.17E-07	5	2.34E-08
374	1.10E-07	5	2.20E-08
375	1.18E-07	5	2.36E-08
376	1.11E-07	5	2.22E-08
377	1.18E-07	5	2.36E-08
378	1.11E-07	5	2.23E-08
379	1.17E-07	5	2.34E-08
380	1.11E-07	5	2.22E-08
381	1.20E-07	5	2.40E-08
382	1.15E-07	5	2.30E-08
383	1.10E-07	5	2.19E-08
384	1.17E-07	5	2.33E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.12E-07	5	2.24E-08
386	1.13E-07	5	2.25E-08
387	1.09E-07	5	2.18E-08
388	1.19E-07	5	2.38E-08
389	1.17E-07	5	2.34E-08
390	1.08E-07	5	2.17E-08
391	1.05E-07	5	2.10E-08
392	1.10E-07	5	2.20E-08
393	1.08E-07	5	2.17E-08
394	1.04E-07	5	2.07E-08
395	1.01E-07	5	2.02E-08
396	1.01E-07	5	2.01E-08
397	9.88E-08	5	1.98E-08
398	9.67E-08	5	1.93E-08
399	1.78E-08	5	3.55E-09
400	1.82E-08	5	3.63E-09
401	1.89E-08	5	3.79E-09
402	1.81E-08	5	3.62E-09
403	1.85E-08	5	3.70E-09
404	1.94E-08	5	3.88E-09
405	2.05E-08	5	4.11E-09
406	2.09E-08	5	4.18E-09
407	2.14E-08	5	4.28E-09
408	2.20E-08	5	4.40E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.19E-08	5	4.37E-09
410	2.57E-08	5	5.13E-09
411	2.06E-08	5	4.11E-09
412	2.12E-08	5	4.23E-09
413	2.18E-08	5	4.35E-09
414	2.20E-08	5	4.40E-09
415	2.19E-08	5	4.38E-09
416	2.17E-08	5	4.35E-09
417	2.12E-08	5	4.24E-09
418	2.28E-08	5	4.55E-09
419	2.24E-08	5	4.48E-09
420	2.35E-08	5	4.71E-09
421	2.46E-08	5	4.92E-09
422	2.50E-08	5	5.00E-09
423	2.49E-08	5	4.98E-09
424	5.15E-08	5	1.03E-08
425	5.70E-08	5	1.14E-08
426	6.24E-08	5	1.25E-08
427	6.63E-08	5	1.33E-08
428	7.70E-08	5	1.54E-08
429	8.24E-08	5	1.65E-08
430	8.77E-08	5	1.75E-08
431	1.02E-07	5	2.04E-08
432	1.12E-07	5	2.24E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.93E-08	5	3.87E-09
434	1.98E-08	5	3.95E-09
435	2.00E-08	5	4.01E-09
436	2.06E-08	5	4.12E-09
437	2.13E-08	5	4.25E-09
438	2.21E-08	5	4.43E-09
439	2.23E-08	5	4.46E-09
440	2.23E-08	5	4.46E-09
441	2.23E-08	5	4.46E-09
442	2.30E-08	5	4.59E-09
443	2.45E-08	5	4.90E-09
444	2.49E-08	5	4.98E-09
445	2.69E-08	5	5.38E-09
446	2.72E-08	5	5.44E-09
447	2.79E-08	5	5.58E-09
448	2.91E-08	5	5.83E-09
449	3.09E-08	5	6.17E-09
450	3.32E-08	5	6.64E-09
451	3.62E-08	5	7.23E-09
452	3.88E-08	5	7.77E-09
453	4.04E-08	5	8.07E-09
454	4.31E-08	5	8.61E-09
455	4.60E-08	5	9.19E-09
456	5.07E-08	5	1.01E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.52E-08	5	1.10E-08
458	5.93E-08	5	1.19E-08
459	6.62E-08	5	1.32E-08
460	7.24E-08	5	1.45E-08
461	7.90E-08	5	1.58E-08
462	8.88E-08	5	1.78E-08
463	1.01E-07	5	2.03E-08
464	1.02E-07	5	2.04E-08
465	1.94E-08	5	3.89E-09
466	1.93E-08	5	3.86E-09
467	1.98E-08	5	3.97E-09
468	2.06E-08	5	4.12E-09
469	2.06E-08	5	4.11E-09
470	2.05E-08	5	4.10E-09
471	2.21E-08	5	4.42E-09
472	2.29E-08	5	4.59E-09
473	2.28E-08	5	4.56E-09
474	2.27E-08	5	4.53E-09
475	2.40E-08	5	4.80E-09
476	2.50E-08	5	5.00E-09
477	2.55E-08	5	5.10E-09
478	2.69E-08	5	5.38E-09
479	2.73E-08	5	5.46E-09
480	2.82E-08	5	5.63E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.95E-08	5	5.89E-09
482	3.12E-08	5	6.24E-09
483	3.38E-08	5	6.75E-09
484	3.58E-08	5	7.17E-09
485	3.80E-08	5	7.60E-09
486	4.02E-08	5	8.04E-09
487	4.28E-08	5	8.57E-09
488	4.61E-08	5	9.22E-09
489	5.04E-08	5	1.01E-08
490	2.08E-08	5	4.16E-09
491	2.13E-08	5	4.26E-09
492	2.14E-08	5	4.28E-09
493	2.17E-08	5	4.34E-09
494	2.19E-08	5	4.39E-09
495	2.35E-08	5	4.69E-09
496	2.30E-08	5	4.61E-09
497	2.32E-08	5	4.63E-09
498	2.37E-08	5	4.75E-09
499	2.45E-08	5	4.89E-09
500	2.52E-08	5	5.03E-09
501	2.26E-08	5	4.52E-09
502	2.33E-08	5	4.67E-09
503	2.33E-08	5	4.66E-09

Van Buren Meridian to Cole

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.09353	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	0.0000
2	0.09231	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.24E-12	0.0000
3	0.09412	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.38E-12	0.0000
4	0.09288	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.28E-12	0.0000
5	0.0947	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.42E-12	0.0000
6	0.09345	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	0.0000
7	0.0953	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
8	0.09403	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.37E-12	0.0000
9	0.11724	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.19E-12	0.0000
10	0.11549	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
11	0.11814	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.26E-12	0.0000
12	0.11636	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.12E-12	0.0000
13	0.12279	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.63E-12	0.0000
14	0.12092	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
15	0.11907	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.34E-12	0.0000
16	0.12378	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
17	0.12186	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
18	0.11999	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.41E-12	0.0000
19	0.12478	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.78E-12	0.0000
20	0.12283	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.63E-12	0.0000
21	0.08741	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.85E-12	0.0000
22	0.08222	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.45E-12	0.0000
23	0.08953	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
24	0.0841	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.59E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.05805	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
26	0.05697	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.47E-12	0.0000
27	0.05831	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.57E-12	0.0000
28	0.05722	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.49E-12	0.0000
29	0.05135	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.03E-12	0.0000
30	0.05091	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.99E-12	0.0000
31	0.05047	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
32	0.05004	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.92E-12	0.0000
33	0.04961	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.89E-12	0.0000
34	0.0492	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.86E-12	0.0000
35	0.04878	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.82E-12	0.0000
36	0.05156	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
37	0.05112	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.01E-12	0.0000
38	0.05068	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
39	0.05024	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.94E-12	0.0000
40	0.04982	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
41	0.04939	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
42	0.04898	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.84E-12	0.0000
43	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
44	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
45	0.05375	2.8E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.21E-12	0.0000
46	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
47	0.06624	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
48	0.06718	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.06813	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
50	0.06658	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
51	0.08113	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.36E-12	0.0000
52	0.06987	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
53	0.06825	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
54	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
55	0.06594	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
56	0.0652	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
57	0.06375	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.00E-12	0.0000
58	0.08137	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.38E-12	0.0000
59	0.07005	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
60	0.06841	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
61	0.06762	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
62	0.06609	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
63	0.06534	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.12E-12	0.0000
64	0.06389	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
65	0.06779	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
66	0.06625	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
67	0.0655	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.14E-12	0.0000
68	0.06403	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.02E-12	0.0000
69	0.08194	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.42E-12	0.0000
70	0.0704	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
71	0.06875	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
72	0.06795	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.06639	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.21E-12	0.0000
74	0.06563	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.15E-12	0.0000
75	0.06894	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
76	0.06812	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
77	0.06655	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
78	0.06579	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
79	0.06431	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
80	0.08244	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.46E-12	0.0000
81	0.07077	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
82	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
83	0.06827	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
84	0.06669	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
85	0.06593	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
86	0.06923	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
87	0.06842	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
88	0.06682	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
89	0.06605	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
90	0.06456	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.06E-12	0.0000
91	0.08287	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.50E-12	0.0000
92	0.07107	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
93	0.06938	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
94	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
95	0.06696	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.25E-12	0.0000
96	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
98	0.06869	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
99	0.06709	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000
100	0.06632	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.20E-12	0.0000
101	0.06481	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.08E-12	0.0000
102	0.08327	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.53E-12	0.0000
103	0.07135	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
104	0.06965	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
105	0.06882	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
106	0.06723	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
107	0.06644	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.21E-12	0.0000
108	0.06978	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
109	0.06895	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
110	0.06735	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
111	0.06656	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
112	0.06503	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
113	0.08364	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.56E-12	0.0000
114	0.07162	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
115	0.06992	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
116	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
117	0.06746	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
118	0.06667	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
119	0.07004	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
120	0.0692	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.06757	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
122	0.06678	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
123	0.06524	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
124	0.08398	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.58E-12	0.0000
125	0.07185	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
126	0.07014	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
127	0.06931	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
128	0.06768	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
129	0.06688	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
130	0.07025	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
131	0.06941	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
132	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
133	0.06698	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.25E-12	0.0000
134	0.06543	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
135	0.08428	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.61E-12	0.0000
136	0.07209	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.65E-12	0.0000
137	0.07035	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
138	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
139	0.06788	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
140	0.06708	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000
141	0.07046	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
142	0.06961	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
143	0.06797	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
144	0.06717	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.06561	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.14E-12	0.0000
146	0.08456	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.63E-12	0.0000
147	0.0723	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.67E-12	0.0000
148	0.07055	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	0.0000
149	0.0697	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
150	0.06806	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
151	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
152	0.07065	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
153	0.0698	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
154	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
155	0.06734	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
156	0.06576	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
157	0.08479	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.65E-12	0.0000
158	0.07249	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.68E-12	0.0000
159	0.07073	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
160	0.06988	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
161	0.06821	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
162	0.06741	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
163	0.0708	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
164	0.06995	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
165	0.06828	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
166	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
167	0.0659	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
168	0.08498	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.07263	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.69E-12	0.0000
170	0.07087	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.56E-12	0.0000
171	0.07001	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
172	0.06834	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
173	0.06753	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
174	0.07092	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.56E-12	0.0000
175	0.07006	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
176	0.06839	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
177	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
178	0.066	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
179	0.08516	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.68E-12	0.0000
180	0.07275	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.70E-12	0.0000
181	0.07098	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.56E-12	0.0000
182	0.07011	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
183	0.06844	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
184	0.06763	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
185	0.07102	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
186	0.07015	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
187	0.06848	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
188	0.06766	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
189	0.06608	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
190	0.08529	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
191	0.07284	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
192	0.07106	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.0702	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
194	0.06851	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
195	0.06769	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
196	0.07109	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
197	0.07023	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
198	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
199	0.06772	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
200	0.06613	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
201	0.08537	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
202	0.07291	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
203	0.07112	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
204	0.07026	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
205	0.06857	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
206	0.06775	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
207	0.07114	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
208	0.07027	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
209	0.06859	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
210	0.06776	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
211	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
212	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
213	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
214	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
215	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
216	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
218	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
219	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
220	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
221	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
222	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
223	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
224	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
225	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
226	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
227	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
228	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
229	0.08541	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
230	0.07294	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
231	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
232	0.07028	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
233	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
234	0.06777	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
235	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
236	0.51687	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
237	0.51569	2.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
238	0.55294	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
239	0.55166	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
240	0.59632	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.59414	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
242	0.63862	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	0.0001
243	0.62927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
244	0.69358	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	0.0001
245	0.68196	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	0.0001
246	0.75074	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.89E-11	0.0001
247	0.7434	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
248	0.8286	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.50E-11	0.0001
249	0.80387	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
250	0.9202	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.21E-11	0.0001
251	0.87985	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.90E-11	0.0001
252	0.9958	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	0.0001
253	1.011	2.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
254	1.02951	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.07E-11	0.0001
255	1.04223	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	0.0001
256	1.05019	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
257	1.04118	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
258	1.03699	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
259	1.00013	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.84E-11	0.0001
260	1.12737	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
261	1.15257	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.04E-11	0.0001
262	1.17128	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.18E-11	0.0001
263	1.18989	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
264	1.19902	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.40E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	1.1914	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
266	1.17683	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.23E-11	0.0001
267	1.1252	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.82E-11	0.0001
268	0.14	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
269	0.13649	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
270	0.1331	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
271	0.12967	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
272	0.12643	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.91E-12	0.0000
273	0.12317	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
274	0.14324	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
275	0.13962	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
276	0.13603	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
277	0.13234	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
278	0.12899	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
279	0.12563	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
280	0.21343	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
281	0.2139	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
282	0.20846	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
283	0.20096	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
284	0.19628	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
285	0.19001	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
286	0.18239	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
287	0.17062	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
288	0.15999	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.15488	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
290	0.15044	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
291	0.14662	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
292	0.14276	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
293	0.22152	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
294	0.22054	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
295	0.22032	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
296	0.21809	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
297	0.21484	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
298	0.20675	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
299	0.19625	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
300	0.18342	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
301	0.17352	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
302	0.16418	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
303	0.15968	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
304	0.15424	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
305	0.15021	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
306	0.14614	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
307	0.23018	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
308	0.22957	2.8E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
309	0.16405	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
310	0.15822	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
311	0.23806	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
312	0.23745	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23296	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
314	0.16697	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
315	0.16238	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
316	0.24653	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
317	0.24661	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
318	0.24477	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
319	0.25623	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
320	0.25544	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
321	0.26514	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
322	0.26573	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
323	0.27332	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
324	0.27564	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
325	0.28252	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
326	0.28551	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
327	0.29572	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
328	0.29663	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
329	0.30437	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
330	0.30634	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
331	0.31496	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
332	0.31521	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
333	0.32683	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
334	0.31614	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
335	0.34592	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
336	0.32755	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.1452	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
338	0.12035	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.44E-12	0.0000
339	0.11625	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.11E-12	0.0000
340	0.1124	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
341	0.10878	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.53E-12	0.0000
342	0.14988	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
343	0.14395	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
344	0.11956	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.37E-12	0.0000
345	0.11554	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.06E-12	0.0000
346	0.11174	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.76E-12	0.0000
347	0.10817	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
348	0.1545	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
349	0.14833	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
350	0.14257	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
351	0.12736	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.99E-12	0.0000
352	0.12291	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.64E-12	0.0000
353	0.11872	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.31E-12	0.0000
354	0.15907	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
355	0.15268	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
356	0.14669	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
357	0.14109	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
358	0.13582	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
359	0.13087	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
360	0.12625	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.1219	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.56E-12	0.0000
362	0.11778	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.23E-12	0.0000
363	0.16354	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
364	0.15692	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
365	0.13949	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
366	0.13439	2.8E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
367	0.12957	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
368	0.12504	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
369	0.1208	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
370	0.11679	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.16E-12	0.0000
371	0.16106	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
372	0.15469	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
373	0.16503	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
374	0.1585	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
375	0.16877	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
376	0.16212	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
377	0.17219	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
378	0.16548	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
379	0.17528	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
380	0.16856	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
381	0.18512	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
382	0.17803	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
383	0.17131	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
384	0.18735	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.18034	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
386	0.18908	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
387	0.18224	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
388	0.21936	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
389	0.21181	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
390	0.19047	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
391	0.18383	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
392	0.21154	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
393	0.20455	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
394	0.19118	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
395	0.18478	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
396	0.1977	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
397	0.19142	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
398	0.18526	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
399	0.52121	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
400	0.59111	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
401	0.67812	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
402	0.53624	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
403	0.61384	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
404	0.71344	2.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
405	0.84232	2.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.60E-11	0.0001
406	1.04135	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
407	1.32989	2.8E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
408	1.72785	2.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	2.22488	2.8E-07	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
410	4.07259	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
411	0.89468	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.01E-11	0.0001
412	1.14514	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.98E-11	0.0001
413	1.59476	2.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
414	2.53854	2.8E-07	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
415	3.88732	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
416	4.37214	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
417	4.22378	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
418	4.23609	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
419	4.33958	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
420	4.58577	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
421	5.07776	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
422	5.89005	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10	0.0005
423	6.99442	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.48E-10	0.0005
424	8.95887	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.02E-10	0.0007
425	9.55221	2.8E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.49E-10	0.0007
426	6.61795	2.8E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
427	5.02355	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
428	4.08102	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
429	3.55813	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
430	3.19914	2.8E-07	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
431	3.01503	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
432	2.88221	2.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.54568	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
434	0.62977	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
435	0.74867	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.87E-11	0.0001
436	0.92166	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
437	1.20789	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.47E-11	0.0001
438	7.30801	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
439	9.32668	2.8E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.31E-10	0.0007
440	8.02286	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.29E-10	0.0006
441	7.8374	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.14E-10	0.0006
442	8.85501	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.94E-10	0.0007
443	7.9012	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.19E-10	0.0006
444	6.15461	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.83E-10	0.0005
445	8.08066	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.34E-10	0.0006
446	8.512	2.8E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.67E-10	0.0007
447	7.6257	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.98E-10	0.0006
448	7.35444	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.77E-10	0.0006
449	7.32746	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.74E-10	0.0006
450	7.31786	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.74E-10	0.0006
451	7.37661	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.78E-10	0.0006
452	7.29395	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.72E-10	0.0006
453	7.10307	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.57E-10	0.0006
454	6.85309	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.37E-10	0.0005
455	6.31049	2.8E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.95E-10	0.0005
456	5.50434	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	4.66155	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
458	3.98471	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
459	3.42926	2.8E-07	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
460	3.03638	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
461	2.75609	2.8E-07	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
462	2.55772	2.8E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
463	2.43328	2.8E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
464	2.23522	2.8E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
465	0.54329	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
466	0.63139	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
467	0.74761	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
468	0.91327	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.16E-11	0.0001
469	1.21397	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.52E-11	0.0001
470	1.80911	2.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
471	3.25743	2.8E-07	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.55E-10	0.0003
472	6.11188	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.79E-10	0.0005
473	6.83834	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.36E-10	0.0005
474	7.96189	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.24E-10	0.0006
475	5.43348	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
476	8.9172	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.99E-10	0.0007
477	7.02273	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.51E-10	0.0006
478	4.86187	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004
479	4.24461	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
480	3.99491	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	3.92109	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
482	3.93708	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
483	3.98504	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
484	3.98536	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
485	3.9499	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	0.0003
486	3.88557	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
487	3.82022	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
488	3.69859	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
489	3.46788	2.8E-07	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
490	1.11497	2.8E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	0.0001
491	1.50158	2.8E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
492	3.03436	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
493	3.82921	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
494	4.496	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
495	5.13519	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.03E-10	0.0004
496	5.30841	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
497	5.01968	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
498	4.54541	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
499	4.11545	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
500	3.69206	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	0.0003
501	2.93188	2.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002
502	3.04598	2.8E-07	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
503	2.98208	2.8E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-11	1.1	3	14	70	0.72	7.55E-12 0.0000
	2	2	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12 0.0000
	3	3	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12 0.0000
	4	4	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.50E-12 0.0000
	5	5	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	6	6	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.54E-12 0.0000
	7	7	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	8	8	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	9	9	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12 0.0000
	10	10	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	11	11	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12 0.0000
	12	12	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	13	13	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	14	14	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	15	15	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12 0.0000
	16	16	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12 0.0000
	17	17	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	18	18	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12 0.0000
	19	19	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	20	20	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12 0.0000
	21	21	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12 0.0000
	22	22	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12 0.0000
	23	23	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12 0.0000
	24	24	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12 0.0000
	26	26	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	27	27	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	28	28	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	29	29	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12 0.0000
	30	30	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	31	31	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.07E-12 0.0000
	32	32	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	33	33	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12 0.0000
	34	34	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.97E-12 0.0000
	35	35	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	36	36	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	37	37	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	38	38	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	39	39	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.06E-12 0.0000
	40	40	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	41	41	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	42	42	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12 0.0000
	43	43	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	44	44	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	45	45	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12 0.0000
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	47	47	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	51	51	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12 0.0000
	52	52	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	53	53	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	54	54	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	55	55	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	56	56	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	57	57	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	58	58	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12 0.0000
	59	59	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	60	60	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	61	61	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	62	62	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	63	63	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	64	64	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	65	65	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	66	66	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	67	67	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	68	68	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	69	69	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12 0.0000
	70	70	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	71	71	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	72	72	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	74	74	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	75	75	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	76	76	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	77	77	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	78	78	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	79	79	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	80	80	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	81	81	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	82	82	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	83	83	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	84	84	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	85	85	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	86	86	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	87	87	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	88	88	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	89	89	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	90	90	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.21E-12 0.0000
	91	91	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12 0.0000
	92	92	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	93	93	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	94	94	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	95	95	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	96	96	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	98	98	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	99	99	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	100	100	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	101	101	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12 0.0000
	102	102	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	103	103	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	104	104	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	105	105	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	106	106	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	107	107	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	108	108	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	109	109	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	110	110	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	111	111	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	112	112	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	113	113	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	114	114	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	115	115	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	116	116	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	117	117	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	118	118	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	119	119	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	120	120	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	122	122	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	123	123	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	124	124	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.78E-12 0.0000
	125	125	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	126	126	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	127	127	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	128	128	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	129	129	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	130	130	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	131	131	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	132	132	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	133	133	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	134	134	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	135	135	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	136	136	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12 0.0000
	137	137	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	138	138	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	139	139	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	140	140	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	141	141	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	142	142	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	143	143	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	144	144	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	146	146	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.83E-12 0.0000
	147	147	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.84E-12 0.0000
	148	148	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	149	149	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	150	150	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	151	151	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	152	152	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	153	153	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	154	154	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	155	155	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	156	156	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	157	157	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.85E-12 0.0000
	158	158	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12 0.0000
	159	159	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	160	160	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	161	161	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	162	162	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	163	163	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	164	164	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	165	165	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	166	166	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	167	167	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	168	168	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.86E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.86E-12 0.0000
	170	170	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	171	171	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	172	172	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	173	173	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	174	174	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	175	175	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	176	176	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	177	177	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	178	178	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	179	179	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12 0.0000
	180	180	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12 0.0000
	181	181	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	182	182	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	183	183	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	184	184	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	185	185	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	186	186	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	187	187	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	188	188	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	189	189	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	190	190	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	191	191	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	192	192	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	194	194	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	195	195	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	196	196	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	197	197	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	198	198	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	199	199	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	200	200	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	201	201	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	202	202	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	203	203	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	204	204	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	205	205	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	206	206	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	207	207	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	208	208	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	209	209	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	210	210	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	211	211	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	212	212	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	213	213	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	214	214	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	215	215	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	216	216	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	218	218	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12 0.0000
	219	219	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	220	220	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	221	221	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	222	222	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	223	223	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	224	224	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	225	225	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12 0.0000
	226	226	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	227	227	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	228	228	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	229	229	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	230	230	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	231	231	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	232	232	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	233	233	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	234	234	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	235	235	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	236	236	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	237	237	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	238	238	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	239	239	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	240	240	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
241	241	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11	0.0000
242	242	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
244	244	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
245	245	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
246	246	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11	0.0001
247	247	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11	0.0001
248	248	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11	0.0001
249	249	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
250	250	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.43E-11	0.0001
251	251	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11	0.0001
252	252	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
253	253	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11	0.0001
255	255	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001
260	260	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
261	261	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
262	262	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11	0.0001
263	263	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001
264	264	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.62E-11 0.0001
	266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11 0.0001
	267	267	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11 0.0001
	268	268	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	269	269	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	270	270	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	271	271	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	272	272	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	273	273	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12 0.0000
	274	274	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	275	275	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	276	276	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	277	277	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	278	278	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	279	279	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	280	280	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	281	281	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	282	282	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	283	283	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	284	284	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	286	286	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	287	287	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	288	288	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	290	290	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	291	291	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	292	292	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11 0.0000
	294	294	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	298	298	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	300	300	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	301	301	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	302	302	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	303	303	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	304	304	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	305	305	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	306	306	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	307	307	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	308	308	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	309	309	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	310	310	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	311	311	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
314	314	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
315	315	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
316	316	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
317	317	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
319	319	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
321	321	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
323	323	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
326	326	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
327	327	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
330	330	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
331	331	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
332	332	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
333	333	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
334	334	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
335	335	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
336	336	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
338	338	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
339	339	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
340	340	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
341	341	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12	0.0000
342	342	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
343	343	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
344	344	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
345	345	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.33E-12	0.0000
346	346	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12	0.0000
347	347	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
348	348	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
351	351	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
352	352	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12	0.0000
353	353	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
354	354	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
356	356	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
359	359	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
360	360	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	362	362	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12 0.0000
	363	363	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	364	364	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	365	365	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	366	366	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	368	368	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	369	369	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12 0.0000
	370	370	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12 0.0000
	371	371	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	372	372	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	373	373	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	374	374	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	375	375	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	376	376	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	377	377	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	378	378	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	379	379	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	380	380	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	381	381	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	382	382	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	383	383	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	384	384	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
386	386	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
387	387	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
389	389	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
390	390	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
391	391	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
392	392	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
393	393	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
394	394	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
395	395	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
396	396	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
397	397	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
398	398	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
399	399	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
401	401	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
402	402	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
404	404	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
405	405	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11	0.0001
406	406	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
408	408	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
410	410	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
411	411	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
412	412	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
413	413	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
414	414	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
415	415	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
416	416	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
417	417	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
418	418	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
419	419	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
420	420	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
421	421	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
422	422	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
423	423	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.65E-10	0.0006
424	424	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
425	425	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10	0.0008
426	426	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
427	427	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
428	428	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
429	429	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
430	430	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
431	431	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
432	432	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
435	435	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
437	437	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
439	439	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
440	440	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
441	441	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.33E-10	0.0006
442	442	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.15E-10	0.0007
443	443	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
444	444	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
445	445	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.52E-10	0.0007
446	446	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.87E-10	0.0007
447	447	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
448	448	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
449	449	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
450	450	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
451	451	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.96E-10	0.0006
452	452	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
453	453	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.73E-10	0.0006
454	454	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
455	455	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
456	456	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
458	458	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
459	459	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
460	460	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
461	461	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
462	462	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
463	463	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
464	464	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
465	465	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
467	467	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
469	469	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
470	470	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
471	471	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
472	472	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
473	473	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
474	474	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.43E-10	0.0006
475	475	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
476	476	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
477	477	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
478	478	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
479	479	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
480	480	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
482	482	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
483	483	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
484	484	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
485	485	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
486	486	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
487	487	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
488	488	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
489	489	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
491	491	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
492	492	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
493	493	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
494	494	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
495	495	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
496	496	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
497	497	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
498	498	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
499	499	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
500	500	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
501	501	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
502	502	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
503	503	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
2	2	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
3	3	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
4	4	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
5	5	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
6	6	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
7	7	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
8	8	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
9	9	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
10	10	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
11	11	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
12	12	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
13	13	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
14	14	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
15	15	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
16	16	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
17	17	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
18	18	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
19	19	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
20	20	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
21	21	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.87E-13	0.0000
22	22	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.28E-13	0.0000
23	23	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
24	24	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
26	26	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
27	27	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
28	28	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
29	29	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
30	30	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
31	31	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
32	32	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
33	33	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
34	34	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.55E-13	0.0000
35	35	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
36	36	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
37	37	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
38	38	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
39	39	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
40	40	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
41	41	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
42	42	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.53E-13	0.0000
43	43	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
44	44	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
45	45	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
46	46	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
47	47	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
50	50	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
51	51	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
52	52	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
53	53	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
54	54	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
55	55	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
56	56	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
57	57	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.19E-13	0.0000
58	58	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
59	59	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
60	60	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
61	61	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
62	62	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
63	63	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
64	64	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
65	65	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
66	66	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
67	67	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
68	68	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.23E-13	0.0000
69	69	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
70	70	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
71	71	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
72	72	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
74	74	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
75	75	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
76	76	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
77	77	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
78	78	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
79	79	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
80	80	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
81	81	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
82	82	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
83	83	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
84	84	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
85	85	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
86	86	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
87	87	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
88	88	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
89	89	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
90	90	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
91	91	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
92	92	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
93	93	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
94	94	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
95	95	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
96	96	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
98	98	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000
99	99	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
100	100	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
101	101	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
102	102	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.40E-13	0.0000
103	103	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
104	104	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
105	105	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
106	106	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
107	107	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.50E-13	0.0000
108	108	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
109	109	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
110	110	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
111	111	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
112	112	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
113	113	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
114	114	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
115	115	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
116	116	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
117	117	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
118	118	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
119	119	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
120	120	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
122	122	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
123	123	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
124	124	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.48E-13	0.0000
125	125	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
126	126	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
127	127	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
128	128	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
129	129	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.55E-13	0.0000
130	130	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
131	131	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
132	132	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
133	133	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
134	134	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
135	135	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
136	136	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.14E-13	0.0000
137	137	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
138	138	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
139	139	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
140	140	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
141	141	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
142	142	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
143	143	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
144	144	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
146	146	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
147	147	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.16E-13	0.0000
148	148	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
149	149	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
150	150	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
151	151	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
152	152	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
153	153	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
154	154	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
155	155	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
156	156	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
157	157	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.57E-13	0.0000
158	158	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.18E-13	0.0000
159	159	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
160	160	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
161	161	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
162	162	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
163	163	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
164	164	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
165	165	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
166	166	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
167	167	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
168	168	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.59E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.20E-13	0.0000
170	170	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
171	171	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
172	172	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
173	173	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
174	174	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
175	175	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
176	176	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
177	177	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
178	178	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
179	179	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
180	180	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
181	181	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
182	182	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
183	183	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
184	184	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
185	185	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
186	186	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
187	187	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
188	188	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
189	189	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
190	190	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
191	191	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
192	192	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
194	194	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
195	195	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
196	196	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
197	197	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
198	198	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
199	199	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
200	200	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
201	201	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
202	202	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
203	203	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
204	204	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
205	205	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
206	206	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
207	207	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
208	208	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
209	209	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
210	210	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
211	211	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
212	212	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
213	213	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
214	214	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
215	215	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
216	216	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
218	218	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
219	219	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
220	220	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
221	221	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
222	222	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
223	223	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
224	224	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
225	225	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
226	226	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
227	227	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
228	228	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
229	229	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
230	230	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
231	231	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
232	232	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
233	233	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
234	234	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
235	235	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
236	236	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
237	237	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
238	238	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
239	239	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
240	240	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
242	242	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
244	244	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
245	245	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
246	246	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
247	247	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
248	248	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
249	249	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
250	250	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
251	251	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
252	252	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
253	253	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
254	254	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
255	255	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
257	257	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
258	258	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
259	259	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
260	260	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
261	261	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
262	262	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
263	263	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
264	264	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
266	266	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
267	267	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
268	268	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
269	269	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
270	270	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
271	271	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
272	272	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
273	273	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
274	274	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
275	275	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
276	276	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
277	277	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
278	278	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
279	279	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
280	280	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
281	281	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
283	283	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
284	284	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
286	286	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
287	287	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
288	288	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
290	290	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
291	291	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
292	292	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
298	298	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
300	300	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
301	301	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
302	302	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
303	303	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
304	304	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
305	305	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
306	306	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
309	309	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
310	310	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
311	311	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
315	315	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
319	319	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
321	321	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
322	322	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
326	326	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
327	327	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
331	331	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
332	332	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
333	333	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
334	334	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
335	335	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
336	336	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
338	338	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
339	339	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
340	340	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
341	341	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
343	343	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
344	344	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
345	345	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
346	346	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
347	347	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
351	351	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
352	352	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
353	353	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
354	354	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
356	356	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
357	357	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
358	358	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
359	359	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
360	360	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
362	362	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
363	363	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
364	364	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
365	365	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
366	366	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
367	367	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
368	368	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
369	369	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
370	370	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
371	371	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
372	372	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
373	373	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
374	374	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
375	375	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
376	376	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
377	377	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
378	378	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
379	379	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
380	380	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
381	381	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
382	382	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
383	383	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
384	384	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
386	386	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
387	387	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
389	389	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
390	390	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
391	391	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
393	393	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
394	394	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
395	395	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
396	396	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
397	397	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
398	398	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
399	399	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
401	401	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
402	402	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.93E-12	0.0000
404	404	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
405	405	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
406	406	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
407	407	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
408	408	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
410	410	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
411	411	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
412	412	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
413	413	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
414	414	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
415	415	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
416	416	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
417	417	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
418	418	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
419	419	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
420	420	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
421	421	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
422	422	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
423	423	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
424	424	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
425	425	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
426	426	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
427	427	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
428	428	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
429	429	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
430	430	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
432	432	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
434	434	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
435	435	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
437	437	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
438	438	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
439	439	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
440	440	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
441	441	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.85E-11	0.0001
442	442	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.99E-11	0.0001
443	443	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.92E-11	0.0001
444	444	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.95E-11	0.0001
445	445	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.12E-11	0.0001
446	446	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.61E-11	0.0001
447	447	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
448	448	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
449	449	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
450	450	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
451	451	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.33E-11	0.0001
452	452	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
453	453	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.02E-11	0.0001
454	454	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
455	455	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
456	456	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
458	458	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
459	459	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
461	461	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
462	462	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
463	463	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
464	464	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
465	465	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
467	467	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
468	468	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
469	469	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
470	470	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
471	471	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
472	472	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.90E-11	0.0001
473	473	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.72E-11	0.0001
474	474	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.99E-11	0.0001
475	475	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
476	476	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
477	477	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.93E-11	0.0001
478	478	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
479	479	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
480	480	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
482	482	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
483	483	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
484	484	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
485	485	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
486	486	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
487	487	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
488	488	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
489	489	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
490	490	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
491	491	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
492	492	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
493	493	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
494	494	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
495	495	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
496	496	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
497	497	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
498	498	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
499	499	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
500	500	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
501	501	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
502	502	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
503	503	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.63E-08	5	5.25E-09	Max 5.36E-07
2	2.59E-08	5	5.18E-09	
3	2.64E-08	5	5.29E-09	
4	2.61E-08	5	5.22E-09	
5	2.66E-08	5	5.32E-09	
6	2.62E-08	5	5.25E-09	
7	2.68E-08	5	5.35E-09	
8	2.64E-08	5	5.28E-09	
9	3.29E-08	5	6.58E-09	
10	3.24E-08	5	6.49E-09	
11	3.32E-08	5	6.63E-09	
12	3.27E-08	5	6.53E-09	
13	3.45E-08	5	6.90E-09	
14	3.40E-08	5	6.79E-09	
15	3.34E-08	5	6.69E-09	
16	3.48E-08	5	6.95E-09	
17	3.42E-08	5	6.84E-09	
18	3.37E-08	5	6.74E-09	
19	3.50E-08	5	7.01E-09	
20	3.45E-08	5	6.90E-09	
21	2.45E-08	5	4.91E-09	
22	2.31E-08	5	4.62E-09	
23	2.51E-08	5	5.03E-09	
24	2.36E-08	5	4.72E-09	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-08	5	3.26E-09
26	1.60E-08	5	3.20E-09
27	1.64E-08	5	3.27E-09
28	1.61E-08	5	3.21E-09
29	1.44E-08	5	2.88E-09
30	1.43E-08	5	2.86E-09
31	1.42E-08	5	2.83E-09
32	1.41E-08	5	2.81E-09
33	1.39E-08	5	2.79E-09
34	1.38E-08	5	2.76E-09
35	1.37E-08	5	2.74E-09
36	1.45E-08	5	2.90E-09
37	1.44E-08	5	2.87E-09
38	1.42E-08	5	2.85E-09
39	1.41E-08	5	2.82E-09
40	1.40E-08	5	2.80E-09
41	1.39E-08	5	2.77E-09
42	1.38E-08	5	2.75E-09
43	1.60E-08	5	3.20E-09
44	1.60E-08	5	3.20E-09
45	1.51E-08	5	3.02E-09
46	1.90E-08	5	3.81E-09
47	1.86E-08	5	3.72E-09
48	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.91E-08	5	3.83E-09
50	1.87E-08	5	3.74E-09
51	2.28E-08	5	4.56E-09
52	1.96E-08	5	3.92E-09
53	1.92E-08	5	3.83E-09
54	1.89E-08	5	3.79E-09
55	1.85E-08	5	3.70E-09
56	1.83E-08	5	3.66E-09
57	1.79E-08	5	3.58E-09
58	2.28E-08	5	4.57E-09
59	1.97E-08	5	3.93E-09
60	1.92E-08	5	3.84E-09
61	1.90E-08	5	3.80E-09
62	1.86E-08	5	3.71E-09
63	1.83E-08	5	3.67E-09
64	1.79E-08	5	3.59E-09
65	1.90E-08	5	3.81E-09
66	1.86E-08	5	3.72E-09
67	1.84E-08	5	3.68E-09
68	1.80E-08	5	3.60E-09
69	2.30E-08	5	4.60E-09
70	1.98E-08	5	3.95E-09
71	1.93E-08	5	3.86E-09
72	1.91E-08	5	3.82E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.86E-08	5	3.73E-09
74	1.84E-08	5	3.69E-09
75	1.94E-08	5	3.87E-09
76	1.91E-08	5	3.83E-09
77	1.87E-08	5	3.74E-09
78	1.85E-08	5	3.69E-09
79	1.81E-08	5	3.61E-09
80	2.31E-08	5	4.63E-09
81	1.99E-08	5	3.97E-09
82	1.94E-08	5	3.88E-09
83	1.92E-08	5	3.83E-09
84	1.87E-08	5	3.75E-09
85	1.85E-08	5	3.70E-09
86	1.94E-08	5	3.89E-09
87	1.92E-08	5	3.84E-09
88	1.88E-08	5	3.75E-09
89	1.85E-08	5	3.71E-09
90	1.81E-08	5	3.63E-09
91	2.33E-08	5	4.65E-09
92	2.00E-08	5	3.99E-09
93	1.95E-08	5	3.90E-09
94	1.92E-08	5	3.85E-09
95	1.88E-08	5	3.76E-09
96	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.95E-08	5	3.90E-09
98	1.93E-08	5	3.86E-09
99	1.88E-08	5	3.77E-09
100	1.86E-08	5	3.72E-09
101	1.82E-08	5	3.64E-09
102	2.34E-08	5	4.68E-09
103	2.00E-08	5	4.01E-09
104	1.96E-08	5	3.91E-09
105	1.93E-08	5	3.86E-09
106	1.89E-08	5	3.78E-09
107	1.87E-08	5	3.73E-09
108	1.96E-08	5	3.92E-09
109	1.94E-08	5	3.87E-09
110	1.89E-08	5	3.78E-09
111	1.87E-08	5	3.74E-09
112	1.83E-08	5	3.65E-09
113	2.35E-08	5	4.70E-09
114	2.01E-08	5	4.02E-09
115	1.96E-08	5	3.93E-09
116	1.94E-08	5	3.88E-09
117	1.89E-08	5	3.79E-09
118	1.87E-08	5	3.74E-09
119	1.97E-08	5	3.93E-09
120	1.94E-08	5	3.89E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.90E-08	5	3.79E-09
122	1.88E-08	5	3.75E-09
123	1.83E-08	5	3.66E-09
124	2.36E-08	5	4.72E-09
125	2.02E-08	5	4.03E-09
126	1.97E-08	5	3.94E-09
127	1.95E-08	5	3.89E-09
128	1.90E-08	5	3.80E-09
129	1.88E-08	5	3.76E-09
130	1.97E-08	5	3.95E-09
131	1.95E-08	5	3.90E-09
132	1.90E-08	5	3.81E-09
133	1.88E-08	5	3.76E-09
134	1.84E-08	5	3.67E-09
135	2.37E-08	5	4.73E-09
136	2.02E-08	5	4.05E-09
137	1.98E-08	5	3.95E-09
138	1.95E-08	5	3.90E-09
139	1.91E-08	5	3.81E-09
140	1.88E-08	5	3.77E-09
141	1.98E-08	5	3.96E-09
142	1.95E-08	5	3.91E-09
143	1.91E-08	5	3.82E-09
144	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.84E-08	5	3.68E-09
146	2.37E-08	5	4.75E-09
147	2.03E-08	5	4.06E-09
148	1.98E-08	5	3.96E-09
149	1.96E-08	5	3.91E-09
150	1.91E-08	5	3.82E-09
151	1.89E-08	5	3.78E-09
152	1.98E-08	5	3.97E-09
153	1.96E-08	5	3.92E-09
154	1.91E-08	5	3.83E-09
155	1.89E-08	5	3.78E-09
156	1.85E-08	5	3.69E-09
157	2.38E-08	5	4.76E-09
158	2.04E-08	5	4.07E-09
159	1.99E-08	5	3.97E-09
160	1.96E-08	5	3.92E-09
161	1.92E-08	5	3.83E-09
162	1.89E-08	5	3.79E-09
163	1.99E-08	5	3.98E-09
164	1.96E-08	5	3.93E-09
165	1.92E-08	5	3.83E-09
166	1.89E-08	5	3.79E-09
167	1.85E-08	5	3.70E-09
168	2.39E-08	5	4.77E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.04E-08	5	4.08E-09
170	1.99E-08	5	3.98E-09
171	1.97E-08	5	3.93E-09
172	1.92E-08	5	3.84E-09
173	1.90E-08	5	3.79E-09
174	1.99E-08	5	3.98E-09
175	1.97E-08	5	3.93E-09
176	1.92E-08	5	3.84E-09
177	1.90E-08	5	3.80E-09
178	1.85E-08	5	3.71E-09
179	2.39E-08	5	4.78E-09
180	2.04E-08	5	4.09E-09
181	1.99E-08	5	3.99E-09
182	1.97E-08	5	3.94E-09
183	1.92E-08	5	3.84E-09
184	1.90E-08	5	3.80E-09
185	1.99E-08	5	3.99E-09
186	1.97E-08	5	3.94E-09
187	1.92E-08	5	3.85E-09
188	1.90E-08	5	3.80E-09
189	1.86E-08	5	3.71E-09
190	2.39E-08	5	4.79E-09
191	2.05E-08	5	4.09E-09
192	2.00E-08	5	3.99E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.97E-08	5	3.94E-09
194	1.92E-08	5	3.85E-09
195	1.90E-08	5	3.80E-09
196	2.00E-08	5	3.99E-09
197	1.97E-08	5	3.94E-09
198	1.92E-08	5	3.85E-09
199	1.90E-08	5	3.80E-09
200	1.86E-08	5	3.71E-09
201	2.40E-08	5	4.79E-09
202	2.05E-08	5	4.09E-09
203	2.00E-08	5	3.99E-09
204	1.97E-08	5	3.95E-09
205	1.93E-08	5	3.85E-09
206	1.90E-08	5	3.80E-09
207	2.00E-08	5	4.00E-09
208	1.97E-08	5	3.95E-09
209	1.93E-08	5	3.85E-09
210	1.90E-08	5	3.81E-09
211	1.86E-08	5	3.72E-09
212	2.40E-08	5	4.80E-09
213	2.05E-08	5	4.10E-09
214	2.00E-08	5	4.00E-09
215	1.97E-08	5	3.95E-09
216	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.90E-08	5	3.81E-09
218	2.00E-08	5	4.00E-09
219	1.97E-08	5	3.95E-09
220	1.93E-08	5	3.85E-09
221	1.90E-08	5	3.81E-09
222	1.86E-08	5	3.72E-09
223	2.40E-08	5	4.80E-09
224	2.05E-08	5	4.10E-09
225	2.00E-08	5	4.00E-09
226	1.97E-08	5	3.95E-09
227	1.93E-08	5	3.85E-09
228	1.90E-08	5	3.81E-09
229	2.40E-08	5	4.80E-09
230	2.05E-08	5	4.10E-09
231	2.00E-08	5	4.00E-09
232	1.97E-08	5	3.95E-09
233	1.93E-08	5	3.85E-09
234	1.90E-08	5	3.81E-09
235	1.86E-08	5	3.72E-09
236	1.45E-07	5	2.90E-08
237	1.45E-07	5	2.90E-08
238	1.55E-07	5	3.11E-08
239	1.55E-07	5	3.10E-08
240	1.67E-07	5	3.35E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.67E-07	5	3.34E-08
242	1.79E-07	5	3.59E-08
243	1.77E-07	5	3.53E-08
244	1.95E-07	5	3.90E-08
245	1.91E-07	5	3.83E-08
246	2.11E-07	5	4.22E-08
247	2.09E-07	5	4.17E-08
248	2.33E-07	5	4.65E-08
249	2.26E-07	5	4.51E-08
250	2.58E-07	5	5.17E-08
251	2.47E-07	5	4.94E-08
252	2.80E-07	5	5.59E-08
253	2.84E-07	5	5.68E-08
254	2.89E-07	5	5.78E-08
255	2.93E-07	5	5.85E-08
256	2.95E-07	5	5.90E-08
257	2.92E-07	5	5.85E-08
258	2.91E-07	5	5.82E-08
259	2.81E-07	5	5.62E-08
260	3.17E-07	5	6.33E-08
261	3.24E-07	5	6.47E-08
262	3.29E-07	5	6.58E-08
263	3.34E-07	5	6.68E-08
264	3.37E-07	5	6.73E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.35E-07	5	6.69E-08
266	3.30E-07	5	6.61E-08
267	3.16E-07	5	6.32E-08
268	3.93E-08	5	7.86E-09
269	3.83E-08	5	7.67E-09
270	3.74E-08	5	7.47E-09
271	3.64E-08	5	7.28E-09
272	3.55E-08	5	7.10E-09
273	3.46E-08	5	6.92E-09
274	4.02E-08	5	8.04E-09
275	3.92E-08	5	7.84E-09
276	3.82E-08	5	7.64E-09
277	3.72E-08	5	7.43E-09
278	3.62E-08	5	7.24E-09
279	3.53E-08	5	7.06E-09
280	5.99E-08	5	1.20E-08
281	6.01E-08	5	1.20E-08
282	5.85E-08	5	1.17E-08
283	5.64E-08	5	1.13E-08
284	5.51E-08	5	1.10E-08
285	5.34E-08	5	1.07E-08
286	5.12E-08	5	1.02E-08
287	4.79E-08	5	9.58E-09
288	4.49E-08	5	8.98E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.35E-08	5	8.70E-09
290	4.22E-08	5	8.45E-09
291	4.12E-08	5	8.23E-09
292	4.01E-08	5	8.02E-09
293	6.22E-08	5	1.24E-08
294	6.19E-08	5	1.24E-08
295	6.19E-08	5	1.24E-08
296	6.12E-08	5	1.22E-08
297	6.03E-08	5	1.21E-08
298	5.81E-08	5	1.16E-08
299	5.51E-08	5	1.10E-08
300	5.15E-08	5	1.03E-08
301	4.87E-08	5	9.74E-09
302	4.61E-08	5	9.22E-09
303	4.48E-08	5	8.97E-09
304	4.33E-08	5	8.66E-09
305	4.22E-08	5	8.44E-09
306	4.10E-08	5	8.21E-09
307	6.46E-08	5	1.29E-08
308	6.45E-08	5	1.29E-08
309	4.61E-08	5	9.21E-09
310	4.44E-08	5	8.89E-09
311	6.68E-08	5	1.34E-08
312	6.67E-08	5	1.33E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.54E-08	5	1.31E-08
314	4.69E-08	5	9.38E-09
315	4.56E-08	5	9.12E-09
316	6.92E-08	5	1.38E-08
317	6.92E-08	5	1.38E-08
318	6.87E-08	5	1.37E-08
319	7.19E-08	5	1.44E-08
320	7.17E-08	5	1.43E-08
321	7.44E-08	5	1.49E-08
322	7.46E-08	5	1.49E-08
323	7.67E-08	5	1.53E-08
324	7.74E-08	5	1.55E-08
325	7.93E-08	5	1.59E-08
326	8.02E-08	5	1.60E-08
327	8.30E-08	5	1.66E-08
328	8.33E-08	5	1.67E-08
329	8.55E-08	5	1.71E-08
330	8.60E-08	5	1.72E-08
331	8.84E-08	5	1.77E-08
332	8.85E-08	5	1.77E-08
333	9.18E-08	5	1.84E-08
334	8.88E-08	5	1.78E-08
335	9.71E-08	5	1.94E-08
336	9.20E-08	5	1.84E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.08E-08	5	8.15E-09
338	3.38E-08	5	6.76E-09
339	3.26E-08	5	6.53E-09
340	3.16E-08	5	6.31E-09
341	3.05E-08	5	6.11E-09
342	4.21E-08	5	8.42E-09
343	4.04E-08	5	8.08E-09
344	3.36E-08	5	6.71E-09
345	3.24E-08	5	6.49E-09
346	3.14E-08	5	6.28E-09
347	3.04E-08	5	6.07E-09
348	4.34E-08	5	8.68E-09
349	4.16E-08	5	8.33E-09
350	4.00E-08	5	8.01E-09
351	3.58E-08	5	7.15E-09
352	3.45E-08	5	6.90E-09
353	3.33E-08	5	6.67E-09
354	4.47E-08	5	8.93E-09
355	4.29E-08	5	8.57E-09
356	4.12E-08	5	8.24E-09
357	3.96E-08	5	7.92E-09
358	3.81E-08	5	7.63E-09
359	3.67E-08	5	7.35E-09
360	3.54E-08	5	7.09E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.42E-08	5	6.85E-09
362	3.31E-08	5	6.61E-09
363	4.59E-08	5	9.18E-09
364	4.41E-08	5	8.81E-09
365	3.92E-08	5	7.83E-09
366	3.77E-08	5	7.55E-09
367	3.64E-08	5	7.28E-09
368	3.51E-08	5	7.02E-09
369	3.39E-08	5	6.78E-09
370	3.28E-08	5	6.56E-09
371	4.52E-08	5	9.04E-09
372	4.34E-08	5	8.69E-09
373	4.63E-08	5	9.27E-09
374	4.45E-08	5	8.90E-09
375	4.74E-08	5	9.48E-09
376	4.55E-08	5	9.10E-09
377	4.83E-08	5	9.67E-09
378	4.65E-08	5	9.29E-09
379	4.92E-08	5	9.84E-09
380	4.73E-08	5	9.47E-09
381	5.20E-08	5	1.04E-08
382	5.00E-08	5	1.00E-08
383	4.81E-08	5	9.62E-09
384	5.26E-08	5	1.05E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.06E-08	5	1.01E-08
386	5.31E-08	5	1.06E-08
387	5.12E-08	5	1.02E-08
388	6.16E-08	5	1.23E-08
389	5.95E-08	5	1.19E-08
390	5.35E-08	5	1.07E-08
391	5.16E-08	5	1.03E-08
392	5.94E-08	5	1.19E-08
393	5.74E-08	5	1.15E-08
394	5.37E-08	5	1.07E-08
395	5.19E-08	5	1.04E-08
396	5.55E-08	5	1.11E-08
397	5.37E-08	5	1.07E-08
398	5.20E-08	5	1.04E-08
399	1.46E-07	5	2.93E-08
400	1.66E-07	5	3.32E-08
401	1.90E-07	5	3.81E-08
402	1.51E-07	5	3.01E-08
403	1.72E-07	5	3.45E-08
404	2.00E-07	5	4.01E-08
405	2.37E-07	5	4.73E-08
406	2.92E-07	5	5.85E-08
407	3.73E-07	5	7.47E-08
408	4.85E-07	5	9.70E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.25E-07	5	1.25E-07
410	1.14E-06	5	2.29E-07
411	2.51E-07	5	5.02E-08
412	3.22E-07	5	6.43E-08
413	4.48E-07	5	8.96E-08
414	7.13E-07	5	1.43E-07
415	1.09E-06	5	2.18E-07
416	1.23E-06	5	2.46E-07
417	1.19E-06	5	2.37E-07
418	1.19E-06	5	2.38E-07
419	1.22E-06	5	2.44E-07
420	1.29E-06	5	2.58E-07
421	1.43E-06	5	2.85E-07
422	1.65E-06	5	3.31E-07
423	1.96E-06	5	3.93E-07
424	2.52E-06	5	5.03E-07
425	2.68E-06	5	5.36E-07
426	1.86E-06	5	3.72E-07
427	1.41E-06	5	2.82E-07
428	1.15E-06	5	2.29E-07
429	9.99E-07	5	2.00E-07
430	8.98E-07	5	1.80E-07
431	8.47E-07	5	1.69E-07
432	8.09E-07	5	1.62E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.53E-07	5	3.06E-08
434	1.77E-07	5	3.54E-08
435	2.10E-07	5	4.20E-08
436	2.59E-07	5	5.18E-08
437	3.39E-07	5	6.78E-08
438	2.05E-06	5	4.10E-07
439	2.62E-06	5	5.24E-07
440	2.25E-06	5	4.51E-07
441	2.20E-06	5	4.40E-07
442	2.49E-06	5	4.97E-07
443	2.22E-06	5	4.44E-07
444	1.73E-06	5	3.46E-07
445	2.27E-06	5	4.54E-07
446	2.39E-06	5	4.78E-07
447	2.14E-06	5	4.28E-07
448	2.07E-06	5	4.13E-07
449	2.06E-06	5	4.11E-07
450	2.05E-06	5	4.11E-07
451	2.07E-06	5	4.14E-07
452	2.05E-06	5	4.10E-07
453	1.99E-06	5	3.99E-07
454	1.92E-06	5	3.85E-07
455	1.77E-06	5	3.54E-07
456	1.55E-06	5	3.09E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.31E-06	5	2.62E-07
458	1.12E-06	5	2.24E-07
459	9.63E-07	5	1.93E-07
460	8.53E-07	5	1.71E-07
461	7.74E-07	5	1.55E-07
462	7.18E-07	5	1.44E-07
463	6.83E-07	5	1.37E-07
464	6.28E-07	5	1.26E-07
465	1.53E-07	5	3.05E-08
466	1.77E-07	5	3.55E-08
467	2.10E-07	5	4.20E-08
468	2.56E-07	5	5.13E-08
469	3.41E-07	5	6.82E-08
470	5.08E-07	5	1.02E-07
471	9.15E-07	5	1.83E-07
472	1.72E-06	5	3.43E-07
473	1.92E-06	5	3.84E-07
474	2.24E-06	5	4.47E-07
475	1.53E-06	5	3.05E-07
476	2.50E-06	5	5.01E-07
477	1.97E-06	5	3.94E-07
478	1.37E-06	5	2.73E-07
479	1.19E-06	5	2.38E-07
480	1.12E-06	5	2.24E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.10E-06	5	2.20E-07
482	1.11E-06	5	2.21E-07
483	1.12E-06	5	2.24E-07
484	1.12E-06	5	2.24E-07
485	1.11E-06	5	2.22E-07
486	1.09E-06	5	2.18E-07
487	1.07E-06	5	2.15E-07
488	1.04E-06	5	2.08E-07
489	9.74E-07	5	1.95E-07
490	3.13E-07	5	6.26E-08
491	4.22E-07	5	8.43E-08
492	8.52E-07	5	1.70E-07
493	1.08E-06	5	2.15E-07
494	1.26E-06	5	2.52E-07
495	1.44E-06	5	2.88E-07
496	1.49E-06	5	2.98E-07
497	1.41E-06	5	2.82E-07
498	1.28E-06	5	2.55E-07
499	1.16E-06	5	2.31E-07
500	1.04E-06	5	2.07E-07
501	8.23E-07	5	1.65E-07
502	8.55E-07	5	1.71E-07
503	8.37E-07	5	1.67E-07

Meridian - Van Buren North

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.10988	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
2	0.10864	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
3	0.11088	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
4	0.1096	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
5	0.11187	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
6	0.11056	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
7	0.11288	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002
8	0.11154	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
9	0.134	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
10	0.13263	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
11	0.13562	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
12	0.13419	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
13	0.14015	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
14	0.13873	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
15	0.13727	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
16	0.14193	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
17	0.14043	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
18	0.13893	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
19	0.14373	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
20	0.14218	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
21	0.1018	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
22	0.09647	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
23	0.10535	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0002
24	0.09951	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
25	0.06717	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.58E-11 0.0001
26	0.06591	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.40E-11 0.0001
27	0.06754	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.63E-11 0.0001
28	0.06626	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.45E-11 0.0001
29	0.05899	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.41E-11 0.0001
30	0.05847	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11 0.0001
31	0.05795	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.26E-11 0.0001
32	0.05745	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11 0.0001
33	0.05694	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.12E-11 0.0001
34	0.05645	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.05E-11 0.0001
35	0.05596	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11 0.0001
36	0.05927	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.45E-11 0.0001
37	0.05875	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11 0.0001
38	0.05823	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11 0.0001
39	0.05772	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11 0.0001
40	0.05722	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11 0.0001
41	0.05672	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.09E-11 0.0001
42	0.05623	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11 0.0001
43	0.06714	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.57E-11 0.0001
44	0.06706	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11 0.0001
45	0.06353	5.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.06E-11 0.0001
46	0.08541	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
47	0.08336	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10 0.0001
48	0.08478	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.08625	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
50	0.08416	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
51	0.10445	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
52	0.08906	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
53	0.08685	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
54	0.08578	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
55	0.0837	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
56	0.08268	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
57	0.08072	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
58	0.10505	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0001
59	0.0895	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
60	0.08726	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
61	0.08618	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
62	0.08408	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
63	0.08306	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
64	0.08107	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
65	0.0866	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
66	0.08448	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
67	0.08344	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
68	0.08143	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
69	0.10636	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
70	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
71	0.08811	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
72	0.087	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.08486	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
74	0.08381	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
75	0.08856	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
76	0.08743	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
77	0.08526	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
78	0.0842	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
79	0.08216	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
80	0.10762	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
81	0.09131	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
82	0.08897	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
83	0.08784	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
84	0.08564	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
85	0.08458	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
86	0.08938	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
87	0.08825	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
88	0.08601	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
89	0.08494	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
90	0.08287	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
91	0.10884	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
92	0.09217	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
93	0.0898	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
94	0.08864	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
95	0.0864	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
96	0.08532	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
97	0.0902	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
98	0.08904	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
99	0.08678	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
100	0.0857	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
101	0.08358	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10 0.0001
102	0.11004	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10 0.0002
103	0.09303	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
104	0.09061	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
105	0.08944	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
106	0.08717	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
107	0.08607	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10 0.0001
108	0.09102	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
109	0.08984	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
110	0.08755	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
111	0.08643	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10 0.0001
112	0.08427	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10 0.0001
113	0.11123	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10 0.0002
114	0.09389	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
115	0.09144	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
116	0.09025	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
117	0.08792	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
118	0.08679	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
119	0.09184	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
120	0.09063	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
121	0.0883	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10 0.0001
122	0.08715	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
123	0.08495	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10 0.0001
124	0.11241	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10 0.0002
125	0.09472	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
126	0.09223	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
127	0.09101	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
128	0.08866	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10 0.0001
129	0.08751	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
130	0.09262	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
131	0.0914	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
132	0.08903	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
133	0.08787	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
134	0.08563	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
135	0.11358	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10 0.0002
136	0.09556	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10 0.0001
137	0.09301	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
138	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
139	0.08939	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
140	0.08822	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10 0.0001
141	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
142	0.09216	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
143	0.08975	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
144	0.08857	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
145	0.0863	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10 0.0001
146	0.11473	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10 0.0002
147	0.09639	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10 0.0001
148	0.0938	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
149	0.09254	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
150	0.09011	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
151	0.08892	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
152	0.09419	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
153	0.09292	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
154	0.09046	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
155	0.08927	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
156	0.08695	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
157	0.11585	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10 0.0002
158	0.0972	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10 0.0001
159	0.09456	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
160	0.09328	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
161	0.0908	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
162	0.0896	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
163	0.09493	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
164	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
165	0.09114	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
166	0.08993	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
167	0.08759	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
168	0.11693	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.67E-10 0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
169	0.09797	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10 0.0001
170	0.09529	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10 0.0001
171	0.09399	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
172	0.09147	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
173	0.09026	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
174	0.09565	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10 0.0001
175	0.09434	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
176	0.0918	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
177	0.09058	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
178	0.0882	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10 0.0001
179	0.11802	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10 0.0002
180	0.09872	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10 0.0001
181	0.096	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10 0.0001
182	0.09468	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
183	0.09212	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
184	0.09089	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
185	0.09634	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10 0.0001
186	0.095	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
187	0.09243	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
188	0.09118	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
189	0.08877	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
190	0.11907	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10 0.0002
191	0.09945	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10 0.0001
192	0.09668	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
193	0.09534	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10 0.0001
194	0.09274	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
195	0.09149	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
196	0.09701	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10 0.0001
197	0.09566	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10 0.0001
198	0.09305	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
199	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
200	0.08933	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
201	0.12007	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10 0.0002
202	0.10015	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10 0.0001
203	0.09733	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10 0.0001
204	0.09598	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10 0.0001
205	0.09335	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
206	0.09207	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
207	0.09765	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10 0.0001
208	0.09628	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10 0.0001
209	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
210	0.09235	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
211	0.08988	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
212	0.12103	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10 0.0002
213	0.10081	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10 0.0001
214	0.09796	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10 0.0001
215	0.09658	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10 0.0001
216	0.09392	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
217	0.09263	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
218	0.09826	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10 0.0001
219	0.09688	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10 0.0001
220	0.0942	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
221	0.0929	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10 0.0001
222	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
223	0.12194	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10 0.0002
224	0.10144	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10 0.0001
225	0.09855	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10 0.0001
226	0.09716	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10 0.0001
227	0.09446	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
228	0.09316	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
229	0.12237	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10 0.0002
230	0.10174	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10 0.0001
231	0.09884	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10 0.0001
232	0.09744	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10 0.0001
233	0.09473	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10 0.0001
234	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
235	0.09087	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
236	0.20329	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10 0.0003
237	0.22097	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10 0.0003
238	0.20817	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10 0.0003
239	0.23259	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10 0.0003
240	0.22459	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10 0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.24576	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.50E-10	0.0004
242	0.25613	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
243	0.2775	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.96E-10	0.0004
244	0.2764	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
245	0.29397	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.19E-10	0.0004
246	0.29835	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.25E-10	0.0004
247	0.31735	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.52E-10	0.0005
248	0.31783	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.53E-10	0.0005
249	0.33831	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.82E-10	0.0005
250	0.33955	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
251	0.36508	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.20E-10	0.0005
252	0.24775	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
253	0.26052	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
254	0.26891	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.83E-10	0.0004
255	0.28099	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.01E-10	0.0004
256	0.2958	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
257	0.33349	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
258	0.35539	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.07E-10	0.0005
259	0.38206	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	0.0005
260	0.25591	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
261	0.27628	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
262	0.29959	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
263	0.29783	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.25E-10	0.0004
264	0.32029	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.57E-10	0.0005

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.3511	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
266	0.38247	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	0.0005
267	0.41121	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.86E-10	0.0006
268	0.13781	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
269	0.12586	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
270	0.12531	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
271	0.12456	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
272	0.12373	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
273	0.12276	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
274	0.13178	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
275	0.12977	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
276	0.12912	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
277	0.12824	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
278	0.12735	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
279	0.1263	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
280	0.14475	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
281	0.14407	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
282	0.15187	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
283	0.15941	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	0.0002
284	0.16313	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.33E-10	0.0002
285	0.16693	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
286	0.16957	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
287	0.17068	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.43E-10	0.0002
288	0.16637	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.16017	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
290	0.14668	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
291	0.13465	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
292	0.13386	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
293	0.14746	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.10E-10	0.0002
294	0.14989	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
295	0.15168	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
296	0.15483	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.21E-10	0.0002
297	0.15847	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
298	0.16668	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
299	0.17305	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
300	0.17547	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.50E-10	0.0003
301	0.17624	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
302	0.16923	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
303	0.16702	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
304	0.14994	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
305	0.13904	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
306	0.13816	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
307	0.15205	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
308	0.15424	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
309	0.17345	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
310	0.15414	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
311	0.15837	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
312	0.16041	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.16663	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
314	0.1741	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
315	0.16083	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
316	0.16483	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	0.0002
317	0.16626	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
318	0.16883	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
319	0.1719	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	0.0002
320	0.17329	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
321	0.17958	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
322	0.17995	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
323	0.19047	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
324	0.18852	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
325	0.19968	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
326	0.19768	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	0.0003
327	0.2076	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.96E-10	0.0003
328	0.20878	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
329	0.21992	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
330	0.22171	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
331	0.23042	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
332	0.23507	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
333	0.24154	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	0.0003
334	0.24864	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
335	0.2527	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
336	0.26098	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.25416	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
338	0.19865	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
339	0.18995	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
340	0.18189	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.59E-10	0.0003
341	0.1744	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.49E-10	0.0002
342	0.26986	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.85E-10	0.0004
343	0.25549	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
344	0.19953	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
345	0.19077	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
346	0.18265	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
347	0.17511	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.50E-10	0.0002
348	0.28669	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
349	0.27088	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.86E-10	0.0004
350	0.25645	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
351	0.21998	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
352	0.20973	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
353	0.20023	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
354	0.30476	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10	0.0004
355	0.28739	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.10E-10	0.0004
356	0.27155	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.87E-10	0.0004
357	0.2571	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
358	0.24385	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
359	0.23169	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
360	0.22054	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
361	0.21026	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10 0.0003
362	0.20072	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10 0.0003
363	0.3241	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10 0.0005
364	0.30497	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.35E-10 0.0004
365	0.25738	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10 0.0004
366	0.24416	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10 0.0003
367	0.23201	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10 0.0003
368	0.22083	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10 0.0003
369	0.21055	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10 0.0003
370	0.20103	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10 0.0003
371	0.32371	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.61E-10 0.0005
372	0.3047	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10 0.0004
373	0.34356	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10 0.0005
374	0.32279	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.60E-10 0.0005
375	0.36445	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.20E-10 0.0005
376	0.34181	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.87E-10 0.0005
377	0.38627	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.51E-10 0.0006
378	0.36168	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.16E-10 0.0005
379	0.40896	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.83E-10 0.0006
380	0.38238	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10 0.0005
381	0.46443	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.62E-10 0.0007
382	0.43243	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.16E-10 0.0006
383	0.40375	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.76E-10 0.0006
384	0.49084	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.00E-10 0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.45644	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.51E-10	0.0007
386	0.51764	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.38E-10	0.0007
387	0.48089	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.86E-10	0.0007
388	0.75675	5.1E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	2.00	70	0.85	1.08E-09	0.0011
389	0.69353	5.1E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	2.00	70	0.85	9.89E-10	0.0010
390	0.54478	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.77E-10	0.0008
391	0.50566	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.21E-10	0.0007
392	0.72983	5.1E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	2.00	70	0.85	1.04E-09	0.0010
393	0.67054	5.1E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.56E-10	0.0010
394	0.57178	5.1E-06	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.15E-10	0.0008
395	0.53031	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.56E-10	0.0008
396	0.64775	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	2.00	70	0.85	9.23E-10	0.0009
397	0.59862	5.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.53E-10	0.0009
398	0.55474	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.91E-10	0.0008
399	0.09525	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
400	0.09767	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
401	0.10162	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
402	0.09746	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
403	0.10004	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
404	0.10452	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
405	0.11132	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
406	0.11316	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002
407	0.11581	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
408	0.11931	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.11992	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
410	0.13853	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
411	0.11246	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
412	0.11601	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
413	0.11926	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
414	0.12065	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
415	0.12162	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
416	0.12082	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
417	0.11628	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
418	0.12616	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
419	0.12259	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
420	0.12953	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
421	0.13564	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
422	0.13728	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
423	0.13563	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
424	0.27697	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
425	0.30693	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.38E-10	0.0004
426	0.33393	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.76E-10	0.0005
427	0.35134	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
428	0.4044	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.76E-10	0.0006
429	0.4279	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.10E-10	0.0006
430	0.44992	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.41E-10	0.0006
431	0.51244	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.31E-10	0.0007
432	0.55358	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.89E-10	0.0008

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.10715	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
434	0.10928	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
435	0.11046	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
436	0.11364	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	0.0002
437	0.11767	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
438	0.12435	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
439	0.12518	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
440	0.12415	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
441	0.12326	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
442	0.12683	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
443	0.13646	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
444	0.13818	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
445	0.14847	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.12E-10	0.0002
446	0.14928	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
447	0.15278	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.18E-10	0.0002
448	0.15962	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
449	0.16922	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
450	0.1827	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
451	0.20016	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
452	0.21534	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
453	0.22259	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
454	0.23719	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
455	0.25258	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
456	0.27928	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.30409	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.33E-10	0.0004
458	0.32485	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.63E-10	0.0005
459	0.36319	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
460	0.3946	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.63E-10	0.0006
461	0.42728	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.09E-10	0.0006
462	0.47528	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.78E-10	0.0007
463	0.53575	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.64E-10	0.0008
464	0.53079	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.57E-10	0.0008
465	0.10857	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
466	0.10684	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
467	0.1098	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
468	0.11472	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
469	0.11442	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
470	0.11524	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
471	0.12353	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
472	0.12855	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
473	0.12928	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
474	0.12854	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
475	0.13395	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
476	0.14009	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
477	0.14247	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
478	0.14986	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
479	0.15134	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
480	0.15603	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.16338	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.33E-10	0.0002
482	0.17366	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
483	0.18907	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
484	0.20112	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
485	0.21349	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
486	0.2255	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
487	0.24046	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
488	0.25898	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
489	0.28393	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
490	0.11643	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
491	0.11973	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
492	0.12157	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
493	0.12329	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
494	0.12396	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
495	0.13447	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
496	0.13	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
497	0.13002	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
498	0.13301	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
499	0.13722	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
500	0.14111	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
501	0.12862	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
502	0.13316	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
503	0.13177	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	2	2	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10 0.0002
	7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10 0.0002
	8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	9	9	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	10	10	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10 0.0002
	11	11	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10 0.0002
	12	12	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	13	13	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	14	14	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10 0.0002
	15	15	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10 0.0002
	16	16	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10 0.0002
	17	17	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	18	18	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10 0.0002
	19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10 0.0002
	20	20	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10 0.0002
	21	21	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10 0.0001
	22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	23	23	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10 0.0002
	24	24	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	26	26	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001
	27	27	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	28	28	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.73E-11 0.0001
	29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11 0.0001
	30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	31	31	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11 0.0001
	32	32	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11 0.0001
	33	33	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.36E-11 0.0001
	34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11 0.0001
	35	35	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11 0.0001
	37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11 0.0001
	38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.55E-11 0.0001
	39	39	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	40	40	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	41	41	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11 0.0001
	42	42	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	43	43	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11 0.0001
	46	46	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	47	47	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	48	48	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
50	50	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
51	51	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
52	52	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
53	53	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
54	54	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
55	55	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
56	56	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
57	57	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
58	58	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
59	59	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
60	60	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
61	61	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
62	62	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
63	63	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
64	64	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
65	65	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
66	66	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
67	67	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
68	68	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
69	69	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
70	70	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
71	71	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
72	72	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
74	74	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
75	75	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
76	76	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
77	77	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
78	78	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
79	79	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
80	80	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
81	81	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
82	82	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
83	83	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
84	84	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
85	85	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
86	86	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
87	87	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
88	88	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
89	89	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
91	91	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
92	92	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
93	93	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
94	94	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
95	95	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
96	96	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
98	98	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
99	99	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
100	100	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
102	102	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
103	103	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
104	104	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
105	105	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
106	106	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
108	108	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
109	109	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
110	110	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
114	114	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
115	115	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
116	116	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
117	117	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
119	119	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
120	120	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
124	124	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
125	125	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
126	126	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
127	127	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
128	128	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
131	131	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
132	132	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
135	135	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
136	136	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
138	138	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
139	139	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
144	144	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
146	146	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
149	149	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
150	150	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
151	151	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
153	153	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
154	154	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
155	155	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
156	156	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
157	157	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
159	159	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
160	160	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
161	161	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
162	162	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
163	163	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
164	164	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
165	165	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
166	166	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
167	167	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
168	168	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
170	170	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
171	171	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
172	172	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
173	173	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
174	174	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
175	175	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
176	176	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
177	177	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
178	178	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
179	179	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
180	180	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
181	181	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
182	182	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
183	183	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
184	184	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
185	185	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
186	186	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
187	187	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
188	188	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
189	189	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
190	190	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
191	191	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
192	192	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
194	194	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
195	195	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
196	196	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
197	197	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
198	198	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
199	199	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
200	200	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
202	202	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
203	203	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
204	204	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
205	205	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
206	206	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
207	207	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
208	208	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
209	209	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
210	210	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
211	211	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
212	212	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
213	213	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
214	214	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
215	215	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
216	216	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
218	218	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
219	219	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
220	220	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
221	221	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
222	222	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
223	223	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
224	224	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
225	225	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
226	226	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
227	227	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
228	228	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
229	229	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
230	230	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
231	231	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
232	232	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
233	233	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
234	234	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
235	235	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
236	236	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
237	237	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
238	238	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
239	239	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
240	240	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
242	242	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
243	243	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
244	244	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
246	246	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
247	247	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
248	248	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
250	250	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
252	252	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
253	253	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
254	254	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
255	255	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
256	256	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
257	257	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
258	258	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
259	259	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
260	260	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
261	261	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
262	262	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
263	263	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
264	264	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
266	266	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
267	267	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
268	268	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
269	269	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
270	270	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
271	271	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
272	272	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
273	273	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
274	274	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
275	275	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
276	276	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
277	277	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
279	279	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
280	280	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
281	281	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
282	282	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
283	283	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
285	285	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
286	286	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
287	287	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
288	288	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
290	290	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
292	292	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
293	293	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
294	294	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
295	295	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
296	296	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
297	297	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002
298	298	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
299	299	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
300	300	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
301	301	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
302	302	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
303	303	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
304	304	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
305	305	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
306	306	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
307	307	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
308	308	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
309	309	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
310	310	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
311	311	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
312	312	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
314	314	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
315	315	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
316	316	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
317	317	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
318	318	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
319	319	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
320	320	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
321	321	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
322	322	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
323	323	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
324	324	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
325	325	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
326	326	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
327	327	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
328	328	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
329	329	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
330	330	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
331	331	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
333	333	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
334	334	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
335	335	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
336	336	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
338	338	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
339	339	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
340	340	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
341	341	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
343	343	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
344	344	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
345	345	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
346	346	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
347	347	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10	0.0003
348	348	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
349	349	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
350	350	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
351	351	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
354	354	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
355	355	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
356	356	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
357	357	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
358	358	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
359	359	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
360	360	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
362	362	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
363	363	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
364	364	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
365	365	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
366	366	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
367	367	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
368	368	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
369	369	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
370	370	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
371	371	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
372	372	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
374	374	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
377	377	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
379	379	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
380	380	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
381	381	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.82E-10	0.0007
382	382	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
383	383	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
384	384	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10	0.0007
386	386	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.60E-10	0.0008
387	387	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
388	388	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09	0.0011
389	389	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09	0.0010
390	390	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.00E-10	0.0008
391	391	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10	0.0007
392	392	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09	0.0011
393	393	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.84E-10	0.0010
394	394	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
395	395	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.78E-10	0.0008
396	396	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.51E-10	0.0010
397	397	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.79E-10	0.0009
398	398	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10	0.0008
399	399	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
400	400	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
401	401	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
402	402	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
403	403	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
404	404	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
405	405	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
406	406	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
407	407	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
408	408	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
410	410	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
411	411	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
412	412	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
413	413	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
414	414	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
415	415	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
416	416	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
417	417	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
418	418	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
419	419	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
420	420	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
421	421	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
422	422	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
423	423	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
424	424	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
425	425	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
426	426	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
427	427	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
428	428	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
429	429	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
430	430	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
431	431	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
432	432	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.13E-10	0.0008

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
434	434	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
435	435	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
436	436	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
437	437	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
438	438	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
439	439	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
440	440	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
441	441	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
442	442	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
443	443	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
444	444	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
445	445	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
446	446	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
447	447	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
448	448	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
449	449	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
450	450	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
451	451	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
452	452	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
453	453	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
454	454	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
455	455	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
456	456	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
458	458	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
459	459	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
460	460	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10	0.0006
461	461	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.27E-10	0.0006
462	462	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10	0.0007
463	463	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.86E-10	0.0008
464	464	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.79E-10	0.0008
465	465	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
466	466	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
467	467	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
468	468	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
469	469	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
470	470	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
471	471	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
472	472	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
473	473	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
474	474	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
475	475	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
476	476	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
477	477	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
478	478	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
479	479	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
480	480	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.40E-10	0.0002
482	482	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
483	483	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
484	484	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
485	485	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
486	486	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
487	487	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
488	488	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
489	489	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
490	490	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
491	491	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
492	492	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
493	493	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
494	494	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
495	495	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
496	496	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
497	497	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
498	498	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
499	499	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
500	500	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
501	501	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
502	502	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
503	503	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
7	7	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
9	9	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
10	10	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
11	11	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
12	12	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
13	13	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
14	14	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
15	15	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
16	16	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
17	17	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
18	18	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
21	21	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
26	26	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
27	27	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
28	28	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
29	29	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
30	30	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
31	31	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
32	32	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
33	33	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
34	34	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
35	35	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
36	36	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
37	37	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
38	38	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
39	39	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
40	40	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
41	41	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
42	42	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
43	43	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
45	45	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
46	46	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
47	47	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
48	48	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
50	50	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
51	51	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
52	52	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
53	53	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
54	54	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
55	55	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
56	56	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
57	57	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
58	58	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
59	59	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
60	60	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
61	61	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
62	62	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
63	63	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
64	64	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
65	65	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
66	66	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
67	67	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
68	68	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
69	69	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
70	70	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
71	71	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
72	72	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
74	74	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
75	75	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
76	76	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
77	77	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
78	78	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
79	79	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
80	80	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
81	81	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
82	82	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
83	83	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
84	84	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
85	85	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
86	86	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
87	87	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
88	88	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
91	91	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
92	92	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
93	93	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
94	94	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
95	95	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
98	98	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
99	99	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
102	102	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
103	103	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
104	104	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
105	105	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
106	106	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
108	108	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
109	109	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
110	110	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
114	114	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
117	117	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
124	124	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
125	125	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
135	135	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
136	136	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
146	146	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
147	147	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
150	150	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
154	154	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
156	156	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
157	157	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
160	160	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
161	161	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
164	164	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
165	165	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
167	167	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
168	168	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
171	171	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
172	172	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
173	173	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
174	174	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
175	175	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
176	176	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
177	177	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
178	178	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
179	179	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
180	180	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
181	181	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
182	182	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
183	183	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
184	184	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
185	185	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
186	186	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
187	187	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
188	188	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
189	189	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
190	190	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
191	191	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
192	192	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
194	194	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
195	195	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
196	196	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
197	197	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
198	198	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
199	199	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
200	200	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
202	202	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11	0.0000
203	203	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
204	204	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
205	205	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
206	206	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
207	207	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
208	208	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
209	209	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
210	210	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
211	211	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
213	213	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
214	214	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
215	215	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
216	216	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
218	218	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
219	219	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
220	220	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
221	221	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
222	222	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
223	223	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
224	224	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
225	225	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
226	226	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
227	227	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
228	228	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
229	229	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
230	230	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
231	231	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
232	232	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
233	233	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
234	234	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
235	235	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
237	237	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
238	238	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
239	239	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11 0.0001
242	242	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11 0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11 0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11 0.0001
245	245	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11 0.0001
246	246	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11 0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11 0.0001
248	248	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11 0.0001
249	249	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11 0.0001
250	250	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11 0.0001
251	251	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11 0.0001
252	252	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11 0.0001
253	253	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11 0.0001
254	254	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.52E-11 0.0001
255	255	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.77E-11 0.0001
256	256	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11 0.0001
257	257	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11 0.0001
258	258	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11 0.0001
259	259	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11 0.0001
260	260	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11 0.0001
261	261	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11 0.0001
262	262	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11 0.0001
263	263	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11 0.0001
264	264	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11 0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
266	266	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
267	267	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
268	268	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
270	270	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
271	271	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
272	272	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
274	274	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
276	276	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
277	277	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
279	279	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
280	280	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
281	281	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
282	282	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
283	283	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
285	285	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
286	286	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
287	287	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
288	288	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
290	290	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
292	292	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
293	293	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.03E-11	0.0000
294	294	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
295	295	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
296	296	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
297	297	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
299	299	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
300	300	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.60E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.62E-11	0.0000
302	302	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
303	303	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
306	306	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
307	307	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
308	308	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
309	309	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
310	310	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
311	311	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
312	312	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
314	314	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
315	315	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
316	316	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
317	317	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
318	318	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
319	319	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000
320	320	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
321	321	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
322	322	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
323	323	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
324	324	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
325	325	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
326	326	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.06E-11	0.0000
327	327	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
328	328	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
330	330	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
331	331	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
333	333	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
334	334	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
335	335	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
336	336	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.36E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.22E-11	0.0001
338	338	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
339	339	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
340	340	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
341	341	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.54E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
344	344	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
345	345	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
346	346	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
347	347	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
348	348	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
349	349	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
350	350	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
354	354	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
355	355	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
356	356	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
357	357	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
358	358	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
359	359	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
360	360	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
362	362	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
363	363	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
364	364	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
365	365	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
366	366	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
367	367	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
368	368	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
369	369	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
370	370	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
372	372	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
373	373	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
374	374	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.48E-11	0.0001
376	376	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
377	377	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.93E-11	0.0001
378	378	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
379	379	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
380	380	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.85E-11	0.0001
381	381	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.53E-11	0.0001
382	382	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
383	383	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.29E-11	0.0001
384	384	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.37E-11	0.0001
386	386	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
387	387	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001
388	388	261	1	0.96	0.00	9.7E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
389	389	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
390	390	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
391	391	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
392	392	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
393	393	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
394	394	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
395	395	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
396	396	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.33E-10	0.0001
397	397	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
398	398	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
399	399	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
400	400	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
401	401	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
402	402	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
403	403	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
404	404	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
405	405	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
406	406	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
407	407	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
408	408	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
410	410	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
411	411	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
412	412	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
413	413	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
414	414	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
415	415	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
416	416	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
417	417	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
418	418	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
419	419	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
420	420	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
421	421	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
422	422	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
423	423	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
424	424	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
425	425	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
426	426	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.85E-11	0.0001
427	427	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
428	428	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
429	429	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
430	430	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
431	431	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
432	432	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
434	434	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
435	435	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
436	436	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
437	437	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
438	438	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
439	439	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
440	440	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
441	441	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
442	442	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
443	443	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
444	444	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
445	445	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.05E-11	0.0000
446	446	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
447	447	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.14E-11	0.0000
448	448	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
449	449	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
450	450	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
451	451	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
452	452	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
453	453	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
454	454	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.87E-11	0.0000
455	455	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
456	456	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
458	458	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
459	459	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
460	460	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
461	461	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.77E-11	0.0001
462	462	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
463	463	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
464	464	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
465	465	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
466	466	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
467	467	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
468	468	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
469	469	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
470	470	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
471	471	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
472	472	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
473	473	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
474	474	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
475	475	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
476	476	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
477	477	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
478	478	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
479	479	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
480	480	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
482	482	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
483	483	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
484	484	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
485	485	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
486	486	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
487	487	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
488	488	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
489	489	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
490	490	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
491	491	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
492	492	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
493	493	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
494	494	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
495	495	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
496	496	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
497	497	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
498	498	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
499	499	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
500	500	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
501	501	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
502	502	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
503	503	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.61E-07	5	1.12E-07	Max 7.73E-07
2	5.55E-07	5	1.11E-07	
3	5.66E-07	5	1.13E-07	
4	5.60E-07	5	1.12E-07	
5	5.71E-07	5	1.14E-07	
6	5.64E-07	5	1.13E-07	
7	5.76E-07	5	1.15E-07	
8	5.69E-07	5	1.14E-07	
9	6.84E-07	5	1.37E-07	
10	6.77E-07	5	1.35E-07	
11	6.92E-07	5	1.38E-07	
12	6.85E-07	5	1.37E-07	
13	7.16E-07	5	1.43E-07	
14	7.08E-07	5	1.42E-07	
15	7.01E-07	5	1.40E-07	
16	7.25E-07	5	1.45E-07	
17	7.17E-07	5	1.43E-07	
18	7.09E-07	5	1.42E-07	
19	7.34E-07	5	1.47E-07	
20	7.26E-07	5	1.45E-07	
21	5.20E-07	5	1.04E-07	
22	4.93E-07	5	9.85E-08	
23	5.38E-07	5	1.08E-07	
24	5.08E-07	5	1.02E-07	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.43E-07	5	6.86E-08
26	3.37E-07	5	6.73E-08
27	3.45E-07	5	6.90E-08
28	3.38E-07	5	6.77E-08
29	3.01E-07	5	6.02E-08
30	2.99E-07	5	5.97E-08
31	2.96E-07	5	5.92E-08
32	2.93E-07	5	5.87E-08
33	2.91E-07	5	5.81E-08
34	2.88E-07	5	5.76E-08
35	2.86E-07	5	5.71E-08
36	3.03E-07	5	6.05E-08
37	3.00E-07	5	6.00E-08
38	2.97E-07	5	5.95E-08
39	2.95E-07	5	5.89E-08
40	2.92E-07	5	5.84E-08
41	2.90E-07	5	5.79E-08
42	2.87E-07	5	5.74E-08
43	3.43E-07	5	6.86E-08
44	3.42E-07	5	6.85E-08
45	3.24E-07	5	6.49E-08
46	4.36E-07	5	8.72E-08
47	4.26E-07	5	8.51E-08
48	4.33E-07	5	8.66E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	4.40E-07	5	8.81E-08
50	4.30E-07	5	8.59E-08
51	5.33E-07	5	1.07E-07
52	4.55E-07	5	9.09E-08
53	4.43E-07	5	8.87E-08
54	4.38E-07	5	8.76E-08
55	4.27E-07	5	8.55E-08
56	4.22E-07	5	8.44E-08
57	4.12E-07	5	8.24E-08
58	5.36E-07	5	1.07E-07
59	4.57E-07	5	9.14E-08
60	4.46E-07	5	8.91E-08
61	4.40E-07	5	8.80E-08
62	4.29E-07	5	8.59E-08
63	4.24E-07	5	8.48E-08
64	4.14E-07	5	8.28E-08
65	4.42E-07	5	8.84E-08
66	4.31E-07	5	8.63E-08
67	4.26E-07	5	8.52E-08
68	4.16E-07	5	8.31E-08
69	5.43E-07	5	1.09E-07
70	4.61E-07	5	9.23E-08
71	4.50E-07	5	9.00E-08
72	4.44E-07	5	8.88E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.33E-07	5	8.67E-08
74	4.28E-07	5	8.56E-08
75	4.52E-07	5	9.04E-08
76	4.46E-07	5	8.93E-08
77	4.35E-07	5	8.71E-08
78	4.30E-07	5	8.60E-08
79	4.19E-07	5	8.39E-08
80	5.49E-07	5	1.10E-07
81	4.66E-07	5	9.32E-08
82	4.54E-07	5	9.08E-08
83	4.48E-07	5	8.97E-08
84	4.37E-07	5	8.74E-08
85	4.32E-07	5	8.64E-08
86	4.56E-07	5	9.13E-08
87	4.51E-07	5	9.01E-08
88	4.39E-07	5	8.78E-08
89	4.34E-07	5	8.67E-08
90	4.23E-07	5	8.46E-08
91	5.56E-07	5	1.11E-07
92	4.71E-07	5	9.41E-08
93	4.58E-07	5	9.17E-08
94	4.53E-07	5	9.05E-08
95	4.41E-07	5	8.82E-08
96	4.36E-07	5	8.71E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.61E-07	5	9.21E-08
98	4.55E-07	5	9.09E-08
99	4.43E-07	5	8.86E-08
100	4.38E-07	5	8.75E-08
101	4.27E-07	5	8.53E-08
102	5.62E-07	5	1.12E-07
103	4.75E-07	5	9.50E-08
104	4.63E-07	5	9.25E-08
105	4.57E-07	5	9.13E-08
106	4.45E-07	5	8.90E-08
107	4.39E-07	5	8.79E-08
108	4.65E-07	5	9.29E-08
109	4.59E-07	5	9.17E-08
110	4.47E-07	5	8.94E-08
111	4.41E-07	5	8.83E-08
112	4.30E-07	5	8.60E-08
113	5.68E-07	5	1.14E-07
114	4.79E-07	5	9.59E-08
115	4.67E-07	5	9.34E-08
116	4.61E-07	5	9.22E-08
117	4.49E-07	5	8.98E-08
118	4.43E-07	5	8.86E-08
119	4.69E-07	5	9.38E-08
120	4.63E-07	5	9.25E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.51E-07	5	9.02E-08
122	4.45E-07	5	8.90E-08
123	4.34E-07	5	8.67E-08
124	5.74E-07	5	1.15E-07
125	4.84E-07	5	9.67E-08
126	4.71E-07	5	9.42E-08
127	4.65E-07	5	9.29E-08
128	4.53E-07	5	9.05E-08
129	4.47E-07	5	8.94E-08
130	4.73E-07	5	9.46E-08
131	4.67E-07	5	9.33E-08
132	4.55E-07	5	9.09E-08
133	4.49E-07	5	8.97E-08
134	4.37E-07	5	8.74E-08
135	5.80E-07	5	1.16E-07
136	4.88E-07	5	9.76E-08
137	4.75E-07	5	9.50E-08
138	4.69E-07	5	9.37E-08
139	4.56E-07	5	9.13E-08
140	4.50E-07	5	9.01E-08
141	4.77E-07	5	9.54E-08
142	4.71E-07	5	9.41E-08
143	4.58E-07	5	9.16E-08
144	4.52E-07	5	9.04E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.41E-07	5	8.81E-08
146	5.86E-07	5	1.17E-07
147	4.92E-07	5	9.84E-08
148	4.79E-07	5	9.58E-08
149	4.72E-07	5	9.45E-08
150	4.60E-07	5	9.20E-08
151	4.54E-07	5	9.08E-08
152	4.81E-07	5	9.62E-08
153	4.74E-07	5	9.49E-08
154	4.62E-07	5	9.24E-08
155	4.56E-07	5	9.12E-08
156	4.44E-07	5	8.88E-08
157	5.91E-07	5	1.18E-07
158	4.96E-07	5	9.93E-08
159	4.83E-07	5	9.66E-08
160	4.76E-07	5	9.52E-08
161	4.64E-07	5	9.27E-08
162	4.57E-07	5	9.15E-08
163	4.85E-07	5	9.69E-08
164	4.78E-07	5	9.56E-08
165	4.65E-07	5	9.31E-08
166	4.59E-07	5	9.18E-08
167	4.47E-07	5	8.94E-08
168	5.97E-07	5	1.19E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.00E-07	5	1.00E-07
170	4.87E-07	5	9.73E-08
171	4.80E-07	5	9.60E-08
172	4.67E-07	5	9.34E-08
173	4.61E-07	5	9.22E-08
174	4.88E-07	5	9.77E-08
175	4.82E-07	5	9.63E-08
176	4.69E-07	5	9.37E-08
177	4.62E-07	5	9.25E-08
178	4.50E-07	5	9.01E-08
179	6.03E-07	5	1.21E-07
180	5.04E-07	5	1.01E-07
181	4.90E-07	5	9.80E-08
182	4.83E-07	5	9.67E-08
183	4.70E-07	5	9.41E-08
184	4.64E-07	5	9.28E-08
185	4.92E-07	5	9.84E-08
186	4.85E-07	5	9.70E-08
187	4.72E-07	5	9.44E-08
188	4.66E-07	5	9.31E-08
189	4.53E-07	5	9.06E-08
190	6.08E-07	5	1.22E-07
191	5.08E-07	5	1.02E-07
192	4.94E-07	5	9.87E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.87E-07	5	9.74E-08
194	4.73E-07	5	9.47E-08
195	4.67E-07	5	9.34E-08
196	4.95E-07	5	9.91E-08
197	4.88E-07	5	9.77E-08
198	4.75E-07	5	9.50E-08
199	4.69E-07	5	9.37E-08
200	4.56E-07	5	9.12E-08
201	6.13E-07	5	1.23E-07
202	5.11E-07	5	1.02E-07
203	4.97E-07	5	9.94E-08
204	4.90E-07	5	9.80E-08
205	4.77E-07	5	9.53E-08
206	4.70E-07	5	9.40E-08
207	4.99E-07	5	9.97E-08
208	4.92E-07	5	9.83E-08
209	4.78E-07	5	9.56E-08
210	4.71E-07	5	9.43E-08
211	4.59E-07	5	9.18E-08
212	6.18E-07	5	1.24E-07
213	5.15E-07	5	1.03E-07
214	5.00E-07	5	1.00E-07
215	4.93E-07	5	9.86E-08
216	4.80E-07	5	9.59E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.73E-07	5	9.46E-08
218	5.02E-07	5	1.00E-07
219	4.95E-07	5	9.89E-08
220	4.81E-07	5	9.62E-08
221	4.74E-07	5	9.49E-08
222	4.61E-07	5	9.23E-08
223	6.23E-07	5	1.25E-07
224	5.18E-07	5	1.04E-07
225	5.03E-07	5	1.01E-07
226	4.96E-07	5	9.92E-08
227	4.82E-07	5	9.65E-08
228	4.76E-07	5	9.51E-08
229	6.25E-07	5	1.25E-07
230	5.19E-07	5	1.04E-07
231	5.05E-07	5	1.01E-07
232	4.97E-07	5	9.95E-08
233	4.84E-07	5	9.67E-08
234	4.77E-07	5	9.54E-08
235	4.64E-07	5	9.28E-08
236	1.04E-06	5	2.08E-07
237	1.13E-06	5	2.26E-07
238	1.06E-06	5	2.13E-07
239	1.19E-06	5	2.37E-07
240	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.25E-06	5	2.51E-07
242	1.31E-06	5	2.62E-07
243	1.42E-06	5	2.83E-07
244	1.41E-06	5	2.82E-07
245	1.50E-06	5	3.00E-07
246	1.52E-06	5	3.05E-07
247	1.62E-06	5	3.24E-07
248	1.62E-06	5	3.25E-07
249	1.73E-06	5	3.45E-07
250	1.73E-06	5	3.47E-07
251	1.86E-06	5	3.73E-07
252	1.26E-06	5	2.53E-07
253	1.33E-06	5	2.66E-07
254	1.37E-06	5	2.75E-07
255	1.43E-06	5	2.87E-07
256	1.51E-06	5	3.02E-07
257	1.70E-06	5	3.41E-07
258	1.81E-06	5	3.63E-07
259	1.95E-06	5	3.90E-07
260	1.31E-06	5	2.61E-07
261	1.41E-06	5	2.82E-07
262	1.53E-06	5	3.06E-07
263	1.52E-06	5	3.04E-07
264	1.64E-06	5	3.27E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.79E-06	5	3.59E-07
266	1.95E-06	5	3.91E-07
267	2.10E-06	5	4.20E-07
268	7.04E-07	5	1.41E-07
269	6.43E-07	5	1.29E-07
270	6.40E-07	5	1.28E-07
271	6.36E-07	5	1.27E-07
272	6.32E-07	5	1.26E-07
273	6.27E-07	5	1.25E-07
274	6.73E-07	5	1.35E-07
275	6.63E-07	5	1.33E-07
276	6.59E-07	5	1.32E-07
277	6.55E-07	5	1.31E-07
278	6.50E-07	5	1.30E-07
279	6.45E-07	5	1.29E-07
280	7.39E-07	5	1.48E-07
281	7.36E-07	5	1.47E-07
282	7.75E-07	5	1.55E-07
283	8.14E-07	5	1.63E-07
284	8.33E-07	5	1.67E-07
285	8.52E-07	5	1.70E-07
286	8.66E-07	5	1.73E-07
287	8.71E-07	5	1.74E-07
288	8.49E-07	5	1.70E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	8.18E-07	5	1.64E-07
290	7.49E-07	5	1.50E-07
291	6.87E-07	5	1.37E-07
292	6.83E-07	5	1.37E-07
293	7.53E-07	5	1.51E-07
294	7.65E-07	5	1.53E-07
295	7.74E-07	5	1.55E-07
296	7.90E-07	5	1.58E-07
297	8.09E-07	5	1.62E-07
298	8.51E-07	5	1.70E-07
299	8.84E-07	5	1.77E-07
300	8.96E-07	5	1.79E-07
301	9.00E-07	5	1.80E-07
302	8.64E-07	5	1.73E-07
303	8.53E-07	5	1.71E-07
304	7.66E-07	5	1.53E-07
305	7.10E-07	5	1.42E-07
306	7.05E-07	5	1.41E-07
307	7.76E-07	5	1.55E-07
308	7.87E-07	5	1.57E-07
309	8.86E-07	5	1.77E-07
310	7.87E-07	5	1.57E-07
311	8.09E-07	5	1.62E-07
312	8.19E-07	5	1.64E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	8.51E-07	5	1.70E-07
314	8.89E-07	5	1.78E-07
315	8.21E-07	5	1.64E-07
316	8.42E-07	5	1.68E-07
317	8.49E-07	5	1.70E-07
318	8.62E-07	5	1.72E-07
319	8.78E-07	5	1.76E-07
320	8.85E-07	5	1.77E-07
321	9.17E-07	5	1.83E-07
322	9.19E-07	5	1.84E-07
323	9.72E-07	5	1.94E-07
324	9.62E-07	5	1.92E-07
325	1.02E-06	5	2.04E-07
326	1.01E-06	5	2.02E-07
327	1.06E-06	5	2.12E-07
328	1.07E-06	5	2.13E-07
329	1.12E-06	5	2.25E-07
330	1.13E-06	5	2.26E-07
331	1.18E-06	5	2.35E-07
332	1.20E-06	5	2.40E-07
333	1.23E-06	5	2.47E-07
334	1.27E-06	5	2.54E-07
335	1.29E-06	5	2.58E-07
336	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.30E-06	5	2.60E-07
338	1.01E-06	5	2.03E-07
339	9.70E-07	5	1.94E-07
340	9.29E-07	5	1.86E-07
341	8.90E-07	5	1.78E-07
342	1.38E-06	5	2.76E-07
343	1.30E-06	5	2.61E-07
344	1.02E-06	5	2.04E-07
345	9.74E-07	5	1.95E-07
346	9.33E-07	5	1.87E-07
347	8.94E-07	5	1.79E-07
348	1.46E-06	5	2.93E-07
349	1.38E-06	5	2.77E-07
350	1.31E-06	5	2.62E-07
351	1.12E-06	5	2.25E-07
352	1.07E-06	5	2.14E-07
353	1.02E-06	5	2.04E-07
354	1.56E-06	5	3.11E-07
355	1.47E-06	5	2.93E-07
356	1.39E-06	5	2.77E-07
357	1.31E-06	5	2.63E-07
358	1.24E-06	5	2.49E-07
359	1.18E-06	5	2.37E-07
360	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.07E-06	5	2.15E-07
362	1.02E-06	5	2.05E-07
363	1.65E-06	5	3.31E-07
364	1.56E-06	5	3.11E-07
365	1.31E-06	5	2.63E-07
366	1.25E-06	5	2.49E-07
367	1.18E-06	5	2.37E-07
368	1.13E-06	5	2.25E-07
369	1.07E-06	5	2.15E-07
370	1.03E-06	5	2.05E-07
371	1.65E-06	5	3.31E-07
372	1.56E-06	5	3.11E-07
373	1.75E-06	5	3.51E-07
374	1.65E-06	5	3.30E-07
375	1.86E-06	5	3.72E-07
376	1.75E-06	5	3.49E-07
377	1.97E-06	5	3.94E-07
378	1.85E-06	5	3.69E-07
379	2.09E-06	5	4.18E-07
380	1.95E-06	5	3.90E-07
381	2.37E-06	5	4.74E-07
382	2.21E-06	5	4.42E-07
383	2.06E-06	5	4.12E-07
384	2.51E-06	5	5.01E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.33E-06	5	4.66E-07
386	2.64E-06	5	5.29E-07
387	2.46E-06	5	4.91E-07
388	3.86E-06	5	7.73E-07
389	3.54E-06	5	7.08E-07
390	2.78E-06	5	5.56E-07
391	2.58E-06	5	5.16E-07
392	3.73E-06	5	7.45E-07
393	3.42E-06	5	6.85E-07
394	2.92E-06	5	5.84E-07
395	2.71E-06	5	5.41E-07
396	3.31E-06	5	6.61E-07
397	3.06E-06	5	6.11E-07
398	2.83E-06	5	5.66E-07
399	4.86E-07	5	9.73E-08
400	4.99E-07	5	9.97E-08
401	5.19E-07	5	1.04E-07
402	4.98E-07	5	9.95E-08
403	5.11E-07	5	1.02E-07
404	5.34E-07	5	1.07E-07
405	5.68E-07	5	1.14E-07
406	5.78E-07	5	1.16E-07
407	5.91E-07	5	1.18E-07
408	6.09E-07	5	1.22E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.12E-07	5	1.22E-07
410	7.07E-07	5	1.41E-07
411	5.74E-07	5	1.15E-07
412	5.92E-07	5	1.18E-07
413	6.09E-07	5	1.22E-07
414	6.16E-07	5	1.23E-07
415	6.21E-07	5	1.24E-07
416	6.17E-07	5	1.23E-07
417	5.94E-07	5	1.19E-07
418	6.44E-07	5	1.29E-07
419	6.26E-07	5	1.25E-07
420	6.61E-07	5	1.32E-07
421	6.93E-07	5	1.39E-07
422	7.01E-07	5	1.40E-07
423	6.92E-07	5	1.38E-07
424	1.41E-06	5	2.83E-07
425	1.57E-06	5	3.13E-07
426	1.70E-06	5	3.41E-07
427	1.79E-06	5	3.59E-07
428	2.06E-06	5	4.13E-07
429	2.18E-06	5	4.37E-07
430	2.30E-06	5	4.59E-07
431	2.62E-06	5	5.23E-07
432	2.83E-06	5	5.65E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	5.47E-07	5	1.09E-07
434	5.58E-07	5	1.12E-07
435	5.64E-07	5	1.13E-07
436	5.80E-07	5	1.16E-07
437	6.01E-07	5	1.20E-07
438	6.35E-07	5	1.27E-07
439	6.39E-07	5	1.28E-07
440	6.34E-07	5	1.27E-07
441	6.29E-07	5	1.26E-07
442	6.48E-07	5	1.30E-07
443	6.97E-07	5	1.39E-07
444	7.05E-07	5	1.41E-07
445	7.58E-07	5	1.52E-07
446	7.62E-07	5	1.52E-07
447	7.80E-07	5	1.56E-07
448	8.15E-07	5	1.63E-07
449	8.64E-07	5	1.73E-07
450	9.33E-07	5	1.87E-07
451	1.02E-06	5	2.04E-07
452	1.10E-06	5	2.20E-07
453	1.14E-06	5	2.27E-07
454	1.21E-06	5	2.42E-07
455	1.29E-06	5	2.58E-07
456	1.43E-06	5	2.85E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.55E-06	5	3.11E-07
458	1.66E-06	5	3.32E-07
459	1.85E-06	5	3.71E-07
460	2.01E-06	5	4.03E-07
461	2.18E-06	5	4.36E-07
462	2.43E-06	5	4.85E-07
463	2.74E-06	5	5.47E-07
464	2.71E-06	5	5.42E-07
465	5.54E-07	5	1.11E-07
466	5.45E-07	5	1.09E-07
467	5.61E-07	5	1.12E-07
468	5.86E-07	5	1.17E-07
469	5.84E-07	5	1.17E-07
470	5.88E-07	5	1.18E-07
471	6.31E-07	5	1.26E-07
472	6.56E-07	5	1.31E-07
473	6.60E-07	5	1.32E-07
474	6.56E-07	5	1.31E-07
475	6.84E-07	5	1.37E-07
476	7.15E-07	5	1.43E-07
477	7.27E-07	5	1.45E-07
478	7.65E-07	5	1.53E-07
479	7.73E-07	5	1.55E-07
480	7.97E-07	5	1.59E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.34E-07	5	1.67E-07
482	8.87E-07	5	1.77E-07
483	9.65E-07	5	1.93E-07
484	1.03E-06	5	2.05E-07
485	1.09E-06	5	2.18E-07
486	1.15E-06	5	2.30E-07
487	1.23E-06	5	2.46E-07
488	1.32E-06	5	2.64E-07
489	1.45E-06	5	2.90E-07
490	5.94E-07	5	1.19E-07
491	6.11E-07	5	1.22E-07
492	6.21E-07	5	1.24E-07
493	6.29E-07	5	1.26E-07
494	6.33E-07	5	1.27E-07
495	6.87E-07	5	1.37E-07
496	6.64E-07	5	1.33E-07
497	6.64E-07	5	1.33E-07
498	6.79E-07	5	1.36E-07
499	7.01E-07	5	1.40E-07
500	7.20E-07	5	1.44E-07
501	6.57E-07	5	1.31E-07
502	6.80E-07	5	1.36E-07
503	6.73E-07	5	1.35E-07

Van Buren - Site to Western

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.61853	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
2	0.5991	7.8E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
3	0.63648	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
4	0.61552	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
5	0.65483	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
6	0.63233	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
7	0.67371	7.8E-07	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	0.0001
8	0.64952	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
9	1.05563	7.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
10	1.04071	7.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
11	1.11656	7.8E-07	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
12	1.09891	7.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
13	1.21352	7.8E-07	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
14	1.2003	7.8E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
15	1.18313	7.8E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
16	1.29237	7.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.81E-10	0.0003
17	1.2761	7.8E-07	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
18	1.25557	7.8E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	0.0003
19	1.37942	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
20	1.35966	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
21	0.496	7.8E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
22	0.4311	7.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	0.0001
23	0.54826	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
24	0.46666	7.8E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.18975	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
26	0.18269	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
27	0.19166	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	0.0000
28	0.18446	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
29	0.14843	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
30	0.14604	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
31	0.14368	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000
32	0.14141	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	0.0000
33	0.13916	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
34	0.137	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
35	0.13487	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
36	0.14969	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
37	0.14726	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
38	0.14487	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
39	0.14255	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
40	0.14029	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	0.0000
41	0.13807	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
42	0.13593	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
43	0.18375	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
44	0.18379	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
45	0.16299	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
46	0.24066	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	0.0001
47	0.22871	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.97E-11	0.0000
48	0.23426	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23992	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.21E-11	0.0001
50	0.22806	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
51	0.3545	7.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
52	0.24923	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.41E-11	0.0001
53	0.23665	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	0.0001
54	0.23075	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	0.0001
55	0.21965	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
56	0.21443	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
57	0.20457	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
58	0.35274	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
59	0.24845	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	0.0001
60	0.23596	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	0.0001
61	0.2301	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.00E-11	0.0000
62	0.21908	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000
63	0.21388	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
64	0.20407	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
65	0.2294	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
66	0.21845	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
67	0.21329	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
68	0.20352	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
69	0.34902	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
70	0.24669	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
71	0.23439	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001
72	0.2286	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21773	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
74	0.2126	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
75	0.23355	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
76	0.22779	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
77	0.217	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
78	0.21189	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	0.0000
79	0.20228	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
80	0.34435	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	0.0001
81	0.24463	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
82	0.23254	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
83	0.22686	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
84	0.21614	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
85	0.21111	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
86	0.23146	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
87	0.22585	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
88	0.21521	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000
89	0.21023	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
90	0.2008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
91	0.33888	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	0.0001
92	0.2421	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
93	0.23032	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.00E-11	0.0001
94	0.22475	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.88E-11	0.0000
95	0.21425	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
96	0.20932	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22908	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.97E-11	0.0000
98	0.2236	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
99	0.21323	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
100	0.20835	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
101	0.19911	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
102	0.3328	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
103	0.23927	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
104	0.2278	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
105	0.22239	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
106	0.21217	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
107	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
108	0.22645	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
109	0.22112	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
110	0.21103	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
111	0.20624	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
112	0.19718	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
113	0.32621	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.08E-11	0.0001
114	0.23618	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	0.0001
115	0.22506	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
116	0.2198	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
117	0.20983	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
118	0.20509	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
119	0.22359	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.85E-11	0.0000
120	0.21839	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20857	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
122	0.20391	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
123	0.19508	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
124	0.3192	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
125	0.23279	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
126	0.22203	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
127	0.21693	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
128	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
129	0.20267	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
130	0.22044	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.79E-11	0.0000
131	0.21542	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
132	0.20591	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
133	0.20138	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
134	0.19281	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.19E-11	0.0000
135	0.31186	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
136	0.22922	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
137	0.21881	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.75E-11	0.0000
138	0.21387	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
139	0.20451	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
140	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
141	0.21714	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
142	0.21229	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
143	0.20307	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
144	0.1987	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.19038	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
146	0.30429	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
147	0.22546	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
148	0.21541	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
149	0.21065	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
150	0.2016	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
151	0.19729	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
152	0.21366	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
153	0.20898	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
154	0.20008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
155	0.19586	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
156	0.18779	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
157	0.29651	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.44E-11	0.0001
158	0.22151	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
159	0.21185	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	0.0000
160	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
161	0.19852	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
162	0.19437	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
163	0.21001	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
164	0.20551	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
165	0.19694	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
166	0.19286	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.19E-11	0.0000
167	0.18508	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
168	0.28861	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21739	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
170	0.20813	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
171	0.20372	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
172	0.19531	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
173	0.19131	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
174	0.20623	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
175	0.2019	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
176	0.19366	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
177	0.18974	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
178	0.18224	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
179	0.28071	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.10E-11	0.0001
180	0.21317	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
181	0.2043	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
182	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
183	0.19199	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
184	0.18814	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
185	0.20234	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
186	0.19819	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
187	0.19029	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
188	0.18651	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
189	0.17929	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
190	0.2728	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
191	0.20886	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
192	0.20038	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19632	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
194	0.18857	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
195	0.18487	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
196	0.19839	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
197	0.19443	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
198	0.18685	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000
199	0.18322	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
200	0.17626	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
201	0.26491	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	0.0001
202	0.2045	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
203	0.19639	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
204	0.19252	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
205	0.1851	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
206	0.18155	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
207	0.19438	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
208	0.1906	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
209	0.18335	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
210	0.17986	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
211	0.17321	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
212	0.25711	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
213	0.20009	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
214	0.19236	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
215	0.18867	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
216	0.18158	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17817	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
218	0.19034	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
219	0.18673	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
220	0.1798	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
221	0.17647	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
222	0.17009	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
223	0.24942	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.42E-11	0.0001
224	0.19567	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
225	0.18832	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
226	0.18479	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
227	0.17802	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
228	0.17476	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
229	0.24563	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	0.0001
230	0.19346	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
231	0.18629	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
232	0.18285	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
233	0.17623	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
234	0.17305	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
235	0.16694	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
236	0.18143	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
237	0.20076	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
238	0.18002	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
239	0.2039	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
240	0.18681	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
242	0.20335	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
243	0.22639	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
244	0.20988	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
245	0.22926	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
246	0.21767	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
247	0.239	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	0.0001
248	0.22019	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
249	0.24134	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.24E-11	0.0001
250	0.22224	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
251	0.24758	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.38E-11	0.0001
252	0.14691	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	0.0000
253	0.15447	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
254	0.16047	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	0.0000
255	0.16827	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
256	0.17757	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
257	0.19979	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
258	0.21569	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
259	0.23725	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
260	0.14492	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
261	0.15476	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
262	0.1666	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
263	0.16794	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
264	0.17955	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1965	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
266	0.21745	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
267	0.23832	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
268	0.45395	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.86E-11	0.0001
269	0.48873	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
270	0.52036	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
271	0.55085	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
272	0.57529	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
273	0.56656	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
274	0.4903	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
275	0.52622	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
276	0.56186	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
277	0.59706	7.8E-07	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
278	0.62058	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
279	0.61526	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
280	0.20563	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
281	0.20664	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	0.0000
282	0.22865	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
283	0.25827	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	0.0001
284	0.2788	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
285	0.31171	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
286	0.34156	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.42E-11	0.0001
287	0.38156	7.8E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	0.0001
288	0.42365	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.20E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.45471	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.87E-11	0.0001
290	0.49232	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
291	0.53022	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
292	0.57122	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
293	0.20652	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
294	0.21437	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
295	0.22135	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
296	0.23242	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
297	0.24583	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	0.0001
298	0.27793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
299	0.32864	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.14E-11	0.0001
300	0.37574	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
301	0.41038	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	0.0001
302	0.45512	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.88E-11	0.0001
303	0.48479	7.8E-07	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
304	0.53056	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
305	0.57238	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
306	0.61843	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
307	0.21325	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
308	0.22096	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
309	0.51936	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
310	0.57194	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
311	0.22374	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
312	0.23161	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.25151	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
314	0.56665	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
315	0.61726	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
316	0.23388	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	0.0001
317	0.24091	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	0.0001
318	0.25171	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
319	0.24468	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
320	0.25228	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	0.0001
321	0.25607	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
322	0.26162	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
323	0.27717	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
324	0.27453	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
325	0.29334	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
326	0.28793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.25E-11	0.0001
327	0.30039	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
328	0.3061	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.65E-11	0.0001
329	0.33357	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
330	0.33152	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.20E-11	0.0001
331	0.35048	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
332	0.365	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
333	0.36586	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.94E-11	0.0001
334	0.41404	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	0.0001
335	0.37018	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	0.0001
336	0.42998	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.32235	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	0.0001
338	0.28656	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
339	0.2789	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	0.0001
340	0.27119	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.89E-11	0.0001
341	0.26346	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.72E-11	0.0001
342	0.31048	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
343	0.30485	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
344	0.27293	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	0.0001
345	0.26606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
346	0.25911	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
347	0.25213	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
348	0.29852	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
349	0.29382	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
350	0.28881	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001
351	0.27224	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
352	0.26632	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
353	0.26025	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
354	0.28663	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
355	0.28275	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
356	0.27855	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
357	0.27406	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
358	0.26933	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.85E-11	0.0001
359	0.26436	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
360	0.25921	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25389	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
362	0.24843	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	0.0001
363	0.27606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.99E-11	0.0001
364	0.27219	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
365	0.26048	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.66E-11	0.0001
366	0.25623	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
367	0.25177	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
368	0.24713	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.37E-11	0.0001
369	0.24233	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
370	0.2374	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
371	0.2629	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
372	0.25915	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
373	0.25414	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
374	0.25065	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	0.0001
375	0.24678	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
376	0.24301	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
377	0.23932	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
378	0.2358	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	0.0001
379	0.2319	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.04E-11	0.0001
380	0.22929	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
381	0.22858	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
382	0.22559	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
383	0.22316	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.85E-11	0.0000
384	0.22803	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.22381	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
386	0.22226	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
387	0.21934	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000
388	0.21774	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
389	0.21898	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.75E-11	0.0000
390	0.21762	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
391	0.21565	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
392	0.21331	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
393	0.21332	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
394	0.2129	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
395	0.21134	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	0.0000
396	0.20952	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
397	0.20934	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
398	0.20683	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	0.0000
399	0.05223	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
400	0.05309	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
401	0.05476	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
402	0.05275	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
403	0.05363	7.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
404	0.05552	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
405	0.05852	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
406	0.05895	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
407	0.05967	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
408	0.06081	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06052	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
410	0.06848	7.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
411	0.05817	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
412	0.05939	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
413	0.06041	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
414	0.0604	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
415	0.06025	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
416	0.06022	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
417	0.05955	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
418	0.06235	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
419	0.06189	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
420	0.06403	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
421	0.06595	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
422	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
423	0.06669	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
424	0.10767	7.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
425	0.11411	7.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
426	0.1199	7.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	0.0000
427	0.1242	7.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
428	0.13372	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	0.0000
429	0.13863	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
430	0.14339	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
431	0.15382	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.34E-11	0.0000
432	0.16082	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05527	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
434	0.0562	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
435	0.05674	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
436	0.05783	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
437	0.05918	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
438	0.06037	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
439	0.06092	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
440	0.06113	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
441	0.06126	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
442	0.06251	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
443	0.06528	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
444	0.0661	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
445	0.06989	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
446	0.07051	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
447	0.07185	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
448	0.07411	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
449	0.0771	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
450	0.08104	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
451	0.08578	7.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
452	0.08988	7.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
453	0.09231	7.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
454	0.09623	7.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
455	0.10024	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
456	0.10618	7.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11153	7.8E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
458	0.11612	7.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.52E-11	0.0000
459	0.1231	7.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
460	0.12896	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
461	0.13493	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
462	0.14274	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
463	0.15201	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
464	0.15351	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
465	0.05505	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
466	0.05483	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
467	0.05574	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
468	0.05746	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
469	0.05671	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
470	0.05659	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
471	0.0597	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
472	0.06132	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
473	0.06099	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
474	0.06098	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
475	0.06389	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
476	0.06579	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
477	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
478	0.06945	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
479	0.07026	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
480	0.07191	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07427	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
482	0.07736	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
483	0.08159	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
484	0.08496	7.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
485	0.08834	7.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
486	0.09158	7.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
487	0.09535	7.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
488	0.09967	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
489	0.10495	7.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
490	0.0568	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
491	0.05768	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
492	0.05802	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
493	0.05876	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
494	0.05934	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
495	0.06204	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
496	0.06153	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
497	0.0619	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
498	0.063	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
499	0.06442	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
500	0.06578	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
501	0.06024	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
502	0.06169	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
503	0.06178	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	2	2	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	3	3	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	4	4	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	5	5	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	6	6	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10 0.0001
	7	7	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10 0.0002
	8	8	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	9	9	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	10	10	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10 0.0002
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	15	15	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10 0.0003
	16	16	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	17	17	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	18	18	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	19	19	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10 0.0003
	20	20	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	21	21	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	23	23	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	24	24	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	26	26	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	27	27	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	28	28	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	29	29	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	30	30	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	31	31	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	32	32	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	33	33	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	34	34	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	35	35	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	36	36	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	37	37	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	38	38	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	39	39	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	40	40	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	41	41	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	42	42	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	43	43	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	44	44	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	45	45	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	56	56	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	57	57	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.14E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	63	63	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	64	64	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	67	67	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	68	68	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	70	70	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	72	72	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	74	74	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	76	76	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	77	77	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	78	78	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	79	79	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	84	84	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	85	85	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	88	88	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	89	89	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	90	90	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	91	91	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	96	96	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	98	98	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	100	100	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	101	101	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	102	102	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	104	104	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	106	106	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	107	107	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	108	108	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	109	109	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	110	110	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	111	111	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	112	112	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	113	113	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	114	114	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	115	115	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	116	116	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	117	117	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	118	118	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	119	119	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	120	120	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	122	122	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	123	123	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	124	124	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	125	125	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	126	126	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	127	127	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	128	128	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	129	129	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	130	130	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	131	131	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	132	132	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	133	133	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	134	134	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	135	135	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	136	136	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	137	137	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11 0.0000
	138	138	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	139	139	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	140	140	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	141	141	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	142	142	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	143	143	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	144	144	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	146	146	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	147	147	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	148	148	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	149	149	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	150	150	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	151	151	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	152	152	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	153	153	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	154	154	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	155	155	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	156	156	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	157	157	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	158	158	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	159	159	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	160	160	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	161	161	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	162	162	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	163	163	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	164	164	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	165	165	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	166	166	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	167	167	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	168	168	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
170	170	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
171	171	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
172	172	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
173	173	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
174	174	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
175	175	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
176	176	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
177	177	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
178	178	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
179	179	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.28E-11	0.0001
180	180	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
181	181	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
182	182	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
183	183	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
184	184	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
185	185	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
186	186	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
187	187	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
188	188	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
189	189	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
190	190	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
191	191	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11	0.0000
192	192	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	194	194	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	195	195	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	196	196	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	197	197	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	198	198	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	199	199	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	200	200	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	201	201	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	202	202	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	203	203	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	204	204	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	205	205	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	206	206	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000
	207	207	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	208	208	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	209	209	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	210	210	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	211	211	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	212	212	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	213	213	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	214	214	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	215	215	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	216	216	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	218	218	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	219	219	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	220	220	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	221	221	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	222	222	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	223	223	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11 0.0001
	224	224	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	225	225	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	226	226	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	227	227	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	228	228	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	229	229	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	230	230	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	231	231	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	232	232	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	233	233	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	234	234	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	235	235	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	236	236	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000
	237	237	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	238	238	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	239	239	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	240	240	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	242	242	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	244	244	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	245	245	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	246	246	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	247	247	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11 0.0001
	248	248	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	249	249	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11 0.0001
	250	250	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	251	251	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.54E-11 0.0001
	252	252	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	253	253	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	254	254	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	255	255	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	256	256	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000
	257	257	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	258	258	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	259	259	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11 0.0001
	260	260	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	261	261	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	262	262	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	263	263	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	264	264	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
266	266	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
267	267	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11	0.0001
268	268	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
269	269	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
273	273	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
274	274	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
275	275	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
278	278	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
279	279	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
280	280	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
281	281	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
282	282	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
283	283	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
284	284	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
285	285	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
286	286	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
287	287	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
288	288	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	290	290	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10 0.0001
	291	291	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10 0.0001
	292	292	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	293	293	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11 0.0000
	294	294	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	295	295	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	296	296	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	297	297	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11 0.0001
	298	298	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	299	299	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11 0.0001
	300	300	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	301	301	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.18E-11 0.0001
	302	302	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	303	303	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10 0.0001
	304	304	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10 0.0001
	305	305	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	306	306	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	307	307	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	308	308	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	309	309	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	310	310	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10 0.0001
	311	311	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0001
	312	312	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001
314	314	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
315	315	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
316	316	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
317	317	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11	0.0001
318	318	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11	0.0001
319	319	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
320	320	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
321	321	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
322	322	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
323	323	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
324	324	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11	0.0001
325	325	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
326	326	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001
327	327	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.72E-11	0.0001
328	328	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11	0.0001
329	329	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
330	330	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
331	331	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
332	332	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
333	333	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11	0.0001
334	334	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.26E-11	0.0001
335	335	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
336	336	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	338	338	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	339	339	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	340	340	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	341	341	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	342	342	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	343	343	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	344	344	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	345	345	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	346	346	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	347	347	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	348	348	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	349	349	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	350	350	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11 0.0001
	351	351	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11 0.0001
	352	352	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	353	353	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	354	354	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	355	355	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	356	356	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	357	357	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	358	358	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001
	359	359	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11 0.0001
	360	360	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
362	362	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
363	363	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
364	364	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
365	365	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
366	366	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
367	367	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11	0.0001
368	368	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11	0.0001
369	369	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
370	370	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
371	371	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
372	372	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
373	373	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
374	374	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
375	375	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11	0.0001
376	376	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.43E-11	0.0001
377	377	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
378	378	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
379	379	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
380	380	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11	0.0001
381	381	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
382	382	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
383	383	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	4.99E-11	0.0000
384	384	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
386	386	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
387	387	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
388	388	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
389	389	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
390	390	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
391	391	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
392	392	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
393	393	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
394	394	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
395	395	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.73E-11	0.0000
396	396	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
397	397	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
398	398	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
399	399	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
400	400	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
401	401	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
402	402	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
403	403	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
404	404	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
405	405	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
406	406	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
407	407	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
408	408	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
409	409	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
410	410	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
411	411	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
412	412	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
413	413	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
414	414	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
415	415	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
416	416	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
417	417	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
418	418	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
419	419	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
420	420	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
421	421	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
422	422	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
423	423	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
424	424	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
425	425	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
426	426	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
427	427	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
428	428	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
429	429	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
430	430	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
431	431	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000
432	432	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
433	433	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
434	434	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
435	435	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
436	436	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
437	437	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
438	438	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
439	439	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
440	440	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
441	441	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
442	442	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
443	443	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
444	444	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
445	445	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
446	446	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
447	447	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
448	448	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
449	449	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
450	450	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
451	451	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
452	452	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
453	453	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
454	454	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
455	455	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
456	456	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
458	458	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11	0.0000
459	459	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
460	460	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
461	461	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
462	462	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
463	463	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
464	464	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
465	465	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
466	466	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
467	467	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
468	468	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
469	469	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
470	470	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
471	471	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
472	472	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
473	473	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
474	474	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
475	475	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
476	476	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
477	477	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
478	478	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
479	479	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
480	480	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	482	482	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	483	483	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	484	484	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	485	485	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	486	486	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	487	487	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	488	488	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	489	489	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	490	490	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	491	491	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	492	492	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	493	493	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	494	494	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	495	495	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	496	496	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	497	497	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	498	498	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	499	499	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	500	500	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	501	501	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	502	502	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	503	503	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
2	2	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
3	3	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
4	4	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
5	5	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
6	6	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
7	7	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
8	8	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
10	10	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
12	12	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
13	13	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
16	16	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
17	17	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
19	19	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
20	20	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
21	21	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
22	22	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
23	23	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
24	24	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
26	26	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
27	27	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
28	28	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
29	29	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
30	30	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
31	31	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
32	32	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
33	33	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
34	34	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
35	35	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
36	36	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
37	37	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
38	38	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
39	39	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
40	40	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
41	41	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
42	42	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
43	43	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
44	44	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
45	45	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
51	51	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
52	52	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
53	53	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
54	54	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
55	55	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
56	56	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
57	57	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
60	60	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
61	61	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
62	62	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
63	63	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
64	64	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
65	65	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
66	66	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
67	67	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
68	68	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
69	69	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
70	70	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
71	71	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
72	72	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.15E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
74	74	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
75	75	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
76	76	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
77	77	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
78	78	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
79	79	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
80	80	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
81	81	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
82	82	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
83	83	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
84	84	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
85	85	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
86	86	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
87	87	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
88	88	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
89	89	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
90	90	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
91	91	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
92	92	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
95	95	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
96	96	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
98	98	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
99	99	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
101	101	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
102	102	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
103	103	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
104	104	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
105	105	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
108	108	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
109	109	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
110	110	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
111	111	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
113	113	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
114	114	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
115	115	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
116	116	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
117	117	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
118	118	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
119	119	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
120	120	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
122	122	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
123	123	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
124	124	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
125	125	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
126	126	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
127	127	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
128	128	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
129	129	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
130	130	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
131	131	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
132	132	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
133	133	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
134	134	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
135	135	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
136	136	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
137	137	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
138	138	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
139	139	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
140	140	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
141	141	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
142	142	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
143	143	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
144	144	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
146	146	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
147	147	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
148	148	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
149	149	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
150	150	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
151	151	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
152	152	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
153	153	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
154	154	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
155	155	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
156	156	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
157	157	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.27E-12	0.0000
158	158	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
159	159	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
160	160	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
161	161	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
162	162	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
163	163	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
164	164	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
165	165	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
166	166	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
167	167	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
168	168	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
170	170	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
171	171	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
172	172	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
173	173	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
174	174	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
175	175	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
176	176	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
177	177	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
178	178	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
179	179	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
180	180	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
181	181	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
182	182	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
183	183	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
184	184	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
185	185	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
186	186	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
187	187	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
188	188	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
189	189	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
190	190	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
191	191	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
192	192	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
194	194	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
195	195	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
196	196	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
197	197	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
198	198	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
199	199	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
200	200	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
201	201	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
202	202	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
203	203	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
204	204	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
205	205	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
206	206	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
207	207	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
208	208	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
209	209	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
210	210	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
211	211	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
212	212	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
213	213	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
214	214	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
215	215	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
216	216	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
218	218	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
219	219	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
220	220	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
221	221	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
222	222	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
223	223	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
224	224	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
225	225	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
226	226	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
227	227	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
228	228	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
229	229	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
230	230	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
231	231	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
232	232	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
233	233	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
234	234	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
235	235	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
236	236	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
237	237	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
238	238	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
239	239	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
240	240	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
242	242	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
244	244	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
245	245	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
246	246	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
247	247	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
248	248	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
249	249	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
250	250	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
251	251	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.74E-12	0.0000
252	252	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
253	253	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
254	254	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
255	255	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
256	256	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
257	257	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
258	258	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
259	259	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
260	260	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
261	261	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
262	262	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
263	263	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
264	264	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
266	266	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
267	267	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
268	268	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
269	269	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
270	270	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
273	273	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
274	274	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
275	275	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
279	279	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
280	280	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
281	281	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
282	282	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
283	283	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
284	284	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
285	285	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
286	286	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
287	287	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
288	288	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
290	290	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
291	291	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
293	293	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
294	294	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
295	295	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
296	296	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
297	297	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
298	298	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
299	299	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
300	300	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
301	301	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
302	302	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
303	303	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
304	304	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
307	307	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
308	308	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
309	309	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
310	310	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
311	311	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
312	312	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
314	314	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
315	315	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
316	316	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
317	317	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
318	318	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
319	319	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
320	320	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
321	321	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
322	322	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
323	323	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
324	324	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
325	325	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
326	326	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.00E-12	0.0000
327	327	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.39E-12	0.0000
328	328	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
329	329	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
330	330	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
331	331	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
332	332	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
333	333	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
334	334	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
335	335	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
336	336	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
337	337	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
338	338	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12 0.0000
339	339	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12 0.0000
340	340	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.48E-12 0.0000
341	341	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12 0.0000
342	342	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12 0.0000
343	343	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12 0.0000
344	344	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12 0.0000
345	345	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12 0.0000
346	346	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12 0.0000
347	347	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12 0.0000
348	348	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12 0.0000
349	349	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12 0.0000
350	350	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12 0.0000
351	351	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12 0.0000
352	352	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12 0.0000
353	353	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12 0.0000
354	354	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12 0.0000
355	355	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12 0.0000
356	356	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12 0.0000
357	357	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12 0.0000
358	358	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.42E-12 0.0000
359	359	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12 0.0000
360	360	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
362	362	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
363	363	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
364	364	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.51E-12	0.0000
365	365	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
366	366	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
367	367	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
368	368	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
369	369	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
370	370	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
371	371	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
372	372	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
373	373	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
374	374	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
375	375	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
376	376	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
377	377	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
378	378	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
379	379	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
380	380	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
381	381	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
382	382	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
383	383	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.98E-12	0.0000
384	384	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
386	386	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
387	387	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
388	388	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
389	389	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
390	390	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
391	391	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
392	392	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
393	393	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
394	394	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
395	395	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.61E-12	0.0000
396	396	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
397	397	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
398	398	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
399	399	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
400	400	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
401	401	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
402	402	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
403	403	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
404	404	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
405	405	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
406	406	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
407	407	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
408	408	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
410	410	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
411	411	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
412	412	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
413	413	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
414	414	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
415	415	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
416	416	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
417	417	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
418	418	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
419	419	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
420	420	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
421	421	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
422	422	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
423	423	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
424	424	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
425	425	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
426	426	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.75E-12	0.0000
427	427	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
428	428	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
429	429	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
430	430	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
431	431	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
432	432	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
434	434	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
435	435	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
436	436	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
437	437	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
438	438	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
439	439	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
440	440	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
441	441	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
442	442	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
443	443	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
444	444	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
445	445	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
446	446	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
447	447	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
448	448	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
449	449	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
450	450	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
451	451	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
452	452	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
453	453	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
454	454	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
455	455	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
456	456	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
458	458	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
459	459	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
460	460	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
461	461	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
462	462	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
463	463	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
464	464	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
465	465	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
466	466	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
467	467	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
468	468	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
469	469	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
470	470	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
471	471	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
472	472	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
473	473	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
474	474	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
475	475	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
476	476	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
477	477	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
478	478	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
479	479	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
480	480	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
482	482	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
483	483	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
484	484	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
485	485	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
486	486	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
487	487	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
488	488	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
489	489	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
490	490	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
491	491	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
492	492	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
493	493	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
494	494	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
495	495	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
496	496	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
497	497	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
498	498	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
499	499	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
500	500	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
501	501	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
502	502	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
503	503	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.81E-07	5	9.62E-08	Max
2	4.66E-07	5	9.32E-08	2.15E-07
3	4.95E-07	5	9.90E-08	
4	4.79E-07	5	9.57E-08	
5	5.09E-07	5	1.02E-07	
6	4.92E-07	5	9.83E-08	
7	5.24E-07	5	1.05E-07	
8	5.05E-07	5	1.01E-07	
9	8.21E-07	5	1.64E-07	
10	8.09E-07	5	1.62E-07	
11	8.68E-07	5	1.74E-07	
12	8.55E-07	5	1.71E-07	
13	9.44E-07	5	1.89E-07	
14	9.33E-07	5	1.87E-07	
15	9.20E-07	5	1.84E-07	
16	1.00E-06	5	2.01E-07	
17	9.92E-07	5	1.98E-07	
18	9.76E-07	5	1.95E-07	
19	1.07E-06	5	2.15E-07	
20	1.06E-06	5	2.11E-07	
21	3.86E-07	5	7.71E-08	
22	3.35E-07	5	6.70E-08	
23	4.26E-07	5	8.53E-08	
24	3.63E-07	5	7.26E-08	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.48E-07	5	2.95E-08
26	1.42E-07	5	2.84E-08
27	1.49E-07	5	2.98E-08
28	1.43E-07	5	2.87E-08
29	1.15E-07	5	2.31E-08
30	1.14E-07	5	2.27E-08
31	1.12E-07	5	2.23E-08
32	1.10E-07	5	2.20E-08
33	1.08E-07	5	2.16E-08
34	1.07E-07	5	2.13E-08
35	1.05E-07	5	2.10E-08
36	1.16E-07	5	2.33E-08
37	1.15E-07	5	2.29E-08
38	1.13E-07	5	2.25E-08
39	1.11E-07	5	2.22E-08
40	1.09E-07	5	2.18E-08
41	1.07E-07	5	2.15E-08
42	1.06E-07	5	2.11E-08
43	1.43E-07	5	2.86E-08
44	1.43E-07	5	2.86E-08
45	1.27E-07	5	2.53E-08
46	1.87E-07	5	3.74E-08
47	1.78E-07	5	3.56E-08
48	1.82E-07	5	3.64E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.87E-07	5	3.73E-08
50	1.77E-07	5	3.55E-08
51	2.76E-07	5	5.51E-08
52	1.94E-07	5	3.88E-08
53	1.84E-07	5	3.68E-08
54	1.79E-07	5	3.59E-08
55	1.71E-07	5	3.42E-08
56	1.67E-07	5	3.33E-08
57	1.59E-07	5	3.18E-08
58	2.74E-07	5	5.49E-08
59	1.93E-07	5	3.86E-08
60	1.83E-07	5	3.67E-08
61	1.79E-07	5	3.58E-08
62	1.70E-07	5	3.41E-08
63	1.66E-07	5	3.33E-08
64	1.59E-07	5	3.17E-08
65	1.78E-07	5	3.57E-08
66	1.70E-07	5	3.40E-08
67	1.66E-07	5	3.32E-08
68	1.58E-07	5	3.17E-08
69	2.71E-07	5	5.43E-08
70	1.92E-07	5	3.84E-08
71	1.82E-07	5	3.65E-08
72	1.78E-07	5	3.56E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.69E-07	5	3.39E-08
74	1.65E-07	5	3.31E-08
75	1.82E-07	5	3.63E-08
76	1.77E-07	5	3.54E-08
77	1.69E-07	5	3.37E-08
78	1.65E-07	5	3.30E-08
79	1.57E-07	5	3.15E-08
80	2.68E-07	5	5.36E-08
81	1.90E-07	5	3.80E-08
82	1.81E-07	5	3.62E-08
83	1.76E-07	5	3.53E-08
84	1.68E-07	5	3.36E-08
85	1.64E-07	5	3.28E-08
86	1.80E-07	5	3.60E-08
87	1.76E-07	5	3.51E-08
88	1.67E-07	5	3.35E-08
89	1.63E-07	5	3.27E-08
90	1.56E-07	5	3.12E-08
91	2.64E-07	5	5.27E-08
92	1.88E-07	5	3.77E-08
93	1.79E-07	5	3.58E-08
94	1.75E-07	5	3.50E-08
95	1.67E-07	5	3.33E-08
96	1.63E-07	5	3.26E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.78E-07	5	3.56E-08
98	1.74E-07	5	3.48E-08
99	1.66E-07	5	3.32E-08
100	1.62E-07	5	3.24E-08
101	1.55E-07	5	3.10E-08
102	2.59E-07	5	5.18E-08
103	1.86E-07	5	3.72E-08
104	1.77E-07	5	3.54E-08
105	1.73E-07	5	3.46E-08
106	1.65E-07	5	3.30E-08
107	1.61E-07	5	3.22E-08
108	1.76E-07	5	3.52E-08
109	1.72E-07	5	3.44E-08
110	1.64E-07	5	3.28E-08
111	1.60E-07	5	3.21E-08
112	1.53E-07	5	3.07E-08
113	2.54E-07	5	5.07E-08
114	1.84E-07	5	3.67E-08
115	1.75E-07	5	3.50E-08
116	1.71E-07	5	3.42E-08
117	1.63E-07	5	3.26E-08
118	1.59E-07	5	3.19E-08
119	1.74E-07	5	3.48E-08
120	1.70E-07	5	3.40E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.62E-07	5	3.24E-08
122	1.59E-07	5	3.17E-08
123	1.52E-07	5	3.03E-08
124	2.48E-07	5	4.96E-08
125	1.81E-07	5	3.62E-08
126	1.73E-07	5	3.45E-08
127	1.69E-07	5	3.37E-08
128	1.61E-07	5	3.22E-08
129	1.58E-07	5	3.15E-08
130	1.71E-07	5	3.43E-08
131	1.68E-07	5	3.35E-08
132	1.60E-07	5	3.20E-08
133	1.57E-07	5	3.13E-08
134	1.50E-07	5	3.00E-08
135	2.43E-07	5	4.85E-08
136	1.78E-07	5	3.56E-08
137	1.70E-07	5	3.40E-08
138	1.66E-07	5	3.33E-08
139	1.59E-07	5	3.18E-08
140	1.56E-07	5	3.11E-08
141	1.69E-07	5	3.38E-08
142	1.65E-07	5	3.30E-08
143	1.58E-07	5	3.16E-08
144	1.55E-07	5	3.09E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.48E-07	5	2.96E-08
146	2.37E-07	5	4.73E-08
147	1.75E-07	5	3.51E-08
148	1.68E-07	5	3.35E-08
149	1.64E-07	5	3.28E-08
150	1.57E-07	5	3.14E-08
151	1.53E-07	5	3.07E-08
152	1.66E-07	5	3.32E-08
153	1.63E-07	5	3.25E-08
154	1.56E-07	5	3.11E-08
155	1.52E-07	5	3.05E-08
156	1.46E-07	5	2.92E-08
157	2.31E-07	5	4.61E-08
158	1.72E-07	5	3.45E-08
159	1.65E-07	5	3.29E-08
160	1.61E-07	5	3.22E-08
161	1.54E-07	5	3.09E-08
162	1.51E-07	5	3.02E-08
163	1.63E-07	5	3.27E-08
164	1.60E-07	5	3.20E-08
165	1.53E-07	5	3.06E-08
166	1.50E-07	5	3.00E-08
167	1.44E-07	5	2.88E-08
168	2.24E-07	5	4.49E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.69E-07	5	3.38E-08
170	1.62E-07	5	3.24E-08
171	1.58E-07	5	3.17E-08
172	1.52E-07	5	3.04E-08
173	1.49E-07	5	2.98E-08
174	1.60E-07	5	3.21E-08
175	1.57E-07	5	3.14E-08
176	1.51E-07	5	3.01E-08
177	1.48E-07	5	2.95E-08
178	1.42E-07	5	2.83E-08
179	2.18E-07	5	4.37E-08
180	1.66E-07	5	3.32E-08
181	1.59E-07	5	3.18E-08
182	1.56E-07	5	3.11E-08
183	1.49E-07	5	2.99E-08
184	1.46E-07	5	2.93E-08
185	1.57E-07	5	3.15E-08
186	1.54E-07	5	3.08E-08
187	1.48E-07	5	2.96E-08
188	1.45E-07	5	2.90E-08
189	1.39E-07	5	2.79E-08
190	2.12E-07	5	4.24E-08
191	1.62E-07	5	3.25E-08
192	1.56E-07	5	3.12E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.53E-07	5	3.05E-08
194	1.47E-07	5	2.93E-08
195	1.44E-07	5	2.88E-08
196	1.54E-07	5	3.09E-08
197	1.51E-07	5	3.02E-08
198	1.45E-07	5	2.91E-08
199	1.42E-07	5	2.85E-08
200	1.37E-07	5	2.74E-08
201	2.06E-07	5	4.12E-08
202	1.59E-07	5	3.18E-08
203	1.53E-07	5	3.05E-08
204	1.50E-07	5	2.99E-08
205	1.44E-07	5	2.88E-08
206	1.41E-07	5	2.82E-08
207	1.51E-07	5	3.02E-08
208	1.48E-07	5	2.96E-08
209	1.43E-07	5	2.85E-08
210	1.40E-07	5	2.80E-08
211	1.35E-07	5	2.69E-08
212	2.00E-07	5	4.00E-08
213	1.56E-07	5	3.11E-08
214	1.50E-07	5	2.99E-08
215	1.47E-07	5	2.93E-08
216	1.41E-07	5	2.82E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.39E-07	5	2.77E-08
218	1.48E-07	5	2.96E-08
219	1.45E-07	5	2.90E-08
220	1.40E-07	5	2.80E-08
221	1.37E-07	5	2.74E-08
222	1.32E-07	5	2.65E-08
223	1.94E-07	5	3.88E-08
224	1.52E-07	5	3.04E-08
225	1.46E-07	5	2.93E-08
226	1.44E-07	5	2.87E-08
227	1.38E-07	5	2.77E-08
228	1.36E-07	5	2.72E-08
229	1.91E-07	5	3.82E-08
230	1.50E-07	5	3.01E-08
231	1.45E-07	5	2.90E-08
232	1.42E-07	5	2.84E-08
233	1.37E-07	5	2.74E-08
234	1.35E-07	5	2.69E-08
235	1.30E-07	5	2.60E-08
236	1.41E-07	5	2.82E-08
237	1.56E-07	5	3.12E-08
238	1.40E-07	5	2.80E-08
239	1.59E-07	5	3.17E-08
240	1.45E-07	5	2.91E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.61E-07	5	3.22E-08
242	1.58E-07	5	3.16E-08
243	1.76E-07	5	3.52E-08
244	1.63E-07	5	3.26E-08
245	1.78E-07	5	3.57E-08
246	1.69E-07	5	3.39E-08
247	1.86E-07	5	3.72E-08
248	1.71E-07	5	3.42E-08
249	1.88E-07	5	3.75E-08
250	1.73E-07	5	3.46E-08
251	1.93E-07	5	3.85E-08
252	1.14E-07	5	2.28E-08
253	1.20E-07	5	2.40E-08
254	1.25E-07	5	2.50E-08
255	1.31E-07	5	2.62E-08
256	1.38E-07	5	2.76E-08
257	1.55E-07	5	3.11E-08
258	1.68E-07	5	3.35E-08
259	1.84E-07	5	3.69E-08
260	1.13E-07	5	2.25E-08
261	1.20E-07	5	2.41E-08
262	1.30E-07	5	2.59E-08
263	1.31E-07	5	2.61E-08
264	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.53E-07	5	3.06E-08
266	1.69E-07	5	3.38E-08
267	1.85E-07	5	3.71E-08
268	3.53E-07	5	7.06E-08
269	3.80E-07	5	7.60E-08
270	4.05E-07	5	8.09E-08
271	4.28E-07	5	8.57E-08
272	4.47E-07	5	8.95E-08
273	4.41E-07	5	8.81E-08
274	3.81E-07	5	7.63E-08
275	4.09E-07	5	8.18E-08
276	4.37E-07	5	8.74E-08
277	4.64E-07	5	9.29E-08
278	4.83E-07	5	9.65E-08
279	4.78E-07	5	9.57E-08
280	1.60E-07	5	3.20E-08
281	1.61E-07	5	3.21E-08
282	1.78E-07	5	3.56E-08
283	2.01E-07	5	4.02E-08
284	2.17E-07	5	4.34E-08
285	2.42E-07	5	4.85E-08
286	2.66E-07	5	5.31E-08
287	2.97E-07	5	5.93E-08
288	3.29E-07	5	6.59E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.54E-07	5	7.07E-08
290	3.83E-07	5	7.66E-08
291	4.12E-07	5	8.25E-08
292	4.44E-07	5	8.88E-08
293	1.61E-07	5	3.21E-08
294	1.67E-07	5	3.33E-08
295	1.72E-07	5	3.44E-08
296	1.81E-07	5	3.61E-08
297	1.91E-07	5	3.82E-08
298	2.16E-07	5	4.32E-08
299	2.56E-07	5	5.11E-08
300	2.92E-07	5	5.84E-08
301	3.19E-07	5	6.38E-08
302	3.54E-07	5	7.08E-08
303	3.77E-07	5	7.54E-08
304	4.13E-07	5	8.25E-08
305	4.45E-07	5	8.90E-08
306	4.81E-07	5	9.62E-08
307	1.66E-07	5	3.32E-08
308	1.72E-07	5	3.44E-08
309	4.04E-07	5	8.08E-08
310	4.45E-07	5	8.90E-08
311	1.74E-07	5	3.48E-08
312	1.80E-07	5	3.60E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.96E-07	5	3.91E-08
314	4.41E-07	5	8.81E-08
315	4.80E-07	5	9.60E-08
316	1.82E-07	5	3.64E-08
317	1.87E-07	5	3.75E-08
318	1.96E-07	5	3.91E-08
319	1.90E-07	5	3.81E-08
320	1.96E-07	5	3.92E-08
321	1.99E-07	5	3.98E-08
322	2.03E-07	5	4.07E-08
323	2.16E-07	5	4.31E-08
324	2.13E-07	5	4.27E-08
325	2.28E-07	5	4.56E-08
326	2.24E-07	5	4.48E-08
327	2.34E-07	5	4.67E-08
328	2.38E-07	5	4.76E-08
329	2.59E-07	5	5.19E-08
330	2.58E-07	5	5.16E-08
331	2.73E-07	5	5.45E-08
332	2.84E-07	5	5.68E-08
333	2.85E-07	5	5.69E-08
334	3.22E-07	5	6.44E-08
335	2.88E-07	5	5.76E-08
336	3.34E-07	5	6.69E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.51E-07	5	5.01E-08
338	2.23E-07	5	4.46E-08
339	2.17E-07	5	4.34E-08
340	2.11E-07	5	4.22E-08
341	2.05E-07	5	4.10E-08
342	2.41E-07	5	4.83E-08
343	2.37E-07	5	4.74E-08
344	2.12E-07	5	4.24E-08
345	2.07E-07	5	4.14E-08
346	2.01E-07	5	4.03E-08
347	1.96E-07	5	3.92E-08
348	2.32E-07	5	4.64E-08
349	2.28E-07	5	4.57E-08
350	2.25E-07	5	4.49E-08
351	2.12E-07	5	4.23E-08
352	2.07E-07	5	4.14E-08
353	2.02E-07	5	4.05E-08
354	2.23E-07	5	4.46E-08
355	2.20E-07	5	4.40E-08
356	2.17E-07	5	4.33E-08
357	2.13E-07	5	4.26E-08
358	2.09E-07	5	4.19E-08
359	2.06E-07	5	4.11E-08
360	2.02E-07	5	4.03E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.97E-07	5	3.95E-08
362	1.93E-07	5	3.86E-08
363	2.15E-07	5	4.29E-08
364	2.12E-07	5	4.23E-08
365	2.03E-07	5	4.05E-08
366	1.99E-07	5	3.99E-08
367	1.96E-07	5	3.92E-08
368	1.92E-07	5	3.84E-08
369	1.88E-07	5	3.77E-08
370	1.85E-07	5	3.69E-08
371	2.04E-07	5	4.09E-08
372	2.02E-07	5	4.03E-08
373	1.98E-07	5	3.95E-08
374	1.95E-07	5	3.90E-08
375	1.92E-07	5	3.84E-08
376	1.89E-07	5	3.78E-08
377	1.86E-07	5	3.72E-08
378	1.83E-07	5	3.67E-08
379	1.80E-07	5	3.61E-08
380	1.78E-07	5	3.57E-08
381	1.78E-07	5	3.56E-08
382	1.75E-07	5	3.51E-08
383	1.74E-07	5	3.47E-08
384	1.77E-07	5	3.55E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.74E-07	5	3.48E-08
386	1.73E-07	5	3.46E-08
387	1.71E-07	5	3.41E-08
388	1.69E-07	5	3.39E-08
389	1.70E-07	5	3.41E-08
390	1.69E-07	5	3.38E-08
391	1.68E-07	5	3.35E-08
392	1.66E-07	5	3.32E-08
393	1.66E-07	5	3.32E-08
394	1.66E-07	5	3.31E-08
395	1.64E-07	5	3.29E-08
396	1.63E-07	5	3.26E-08
397	1.63E-07	5	3.26E-08
398	1.61E-07	5	3.22E-08
399	4.06E-08	5	8.12E-09
400	4.13E-08	5	8.26E-09
401	4.26E-08	5	8.52E-09
402	4.10E-08	5	8.20E-09
403	4.17E-08	5	8.34E-09
404	4.32E-08	5	8.63E-09
405	4.55E-08	5	9.10E-09
406	4.58E-08	5	9.17E-09
407	4.64E-08	5	9.28E-09
408	4.73E-08	5	9.46E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	4.71E-08	5	9.41E-09
410	5.33E-08	5	1.07E-08
411	4.52E-08	5	9.05E-09
412	4.62E-08	5	9.24E-09
413	4.70E-08	5	9.40E-09
414	4.70E-08	5	9.39E-09
415	4.69E-08	5	9.37E-09
416	4.68E-08	5	9.37E-09
417	4.63E-08	5	9.26E-09
418	4.85E-08	5	9.70E-09
419	4.81E-08	5	9.63E-09
420	4.98E-08	5	9.96E-09
421	5.13E-08	5	1.03E-08
422	5.19E-08	5	1.04E-08
423	5.19E-08	5	1.04E-08
424	8.37E-08	5	1.67E-08
425	8.87E-08	5	1.77E-08
426	9.32E-08	5	1.86E-08
427	9.66E-08	5	1.93E-08
428	1.04E-07	5	2.08E-08
429	1.08E-07	5	2.16E-08
430	1.12E-07	5	2.23E-08
431	1.20E-07	5	2.39E-08
432	1.25E-07	5	2.50E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	4.30E-08	5	8.60E-09
434	4.37E-08	5	8.74E-09
435	4.41E-08	5	8.82E-09
436	4.50E-08	5	8.99E-09
437	4.60E-08	5	9.20E-09
438	4.69E-08	5	9.39E-09
439	4.74E-08	5	9.47E-09
440	4.75E-08	5	9.51E-09
441	4.76E-08	5	9.53E-09
442	4.86E-08	5	9.72E-09
443	5.08E-08	5	1.02E-08
444	5.14E-08	5	1.03E-08
445	5.43E-08	5	1.09E-08
446	5.48E-08	5	1.10E-08
447	5.59E-08	5	1.12E-08
448	5.76E-08	5	1.15E-08
449	6.00E-08	5	1.20E-08
450	6.30E-08	5	1.26E-08
451	6.67E-08	5	1.33E-08
452	6.99E-08	5	1.40E-08
453	7.18E-08	5	1.44E-08
454	7.48E-08	5	1.50E-08
455	7.80E-08	5	1.56E-08
456	8.26E-08	5	1.65E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	8.67E-08	5	1.73E-08
458	9.03E-08	5	1.81E-08
459	9.57E-08	5	1.91E-08
460	1.00E-07	5	2.01E-08
461	1.05E-07	5	2.10E-08
462	1.11E-07	5	2.22E-08
463	1.18E-07	5	2.36E-08
464	1.19E-07	5	2.39E-08
465	4.28E-08	5	8.56E-09
466	4.26E-08	5	8.53E-09
467	4.33E-08	5	8.67E-09
468	4.47E-08	5	8.94E-09
469	4.41E-08	5	8.82E-09
470	4.40E-08	5	8.80E-09
471	4.64E-08	5	9.28E-09
472	4.77E-08	5	9.54E-09
473	4.74E-08	5	9.49E-09
474	4.74E-08	5	9.48E-09
475	4.97E-08	5	9.94E-09
476	5.12E-08	5	1.02E-08
477	5.19E-08	5	1.04E-08
478	5.40E-08	5	1.08E-08
479	5.46E-08	5	1.09E-08
480	5.59E-08	5	1.12E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	5.78E-08	5	1.16E-08
482	6.02E-08	5	1.20E-08
483	6.34E-08	5	1.27E-08
484	6.61E-08	5	1.32E-08
485	6.87E-08	5	1.37E-08
486	7.12E-08	5	1.42E-08
487	7.41E-08	5	1.48E-08
488	7.75E-08	5	1.55E-08
489	8.16E-08	5	1.63E-08
490	4.42E-08	5	8.83E-09
491	4.49E-08	5	8.97E-09
492	4.51E-08	5	9.02E-09
493	4.57E-08	5	9.14E-09
494	4.61E-08	5	9.23E-09
495	4.82E-08	5	9.65E-09
496	4.78E-08	5	9.57E-09
497	4.81E-08	5	9.63E-09
498	4.90E-08	5	9.80E-09
499	5.01E-08	5	1.00E-08
500	5.12E-08	5	1.02E-08
501	4.68E-08	5	9.37E-09
502	4.80E-08	5	9.59E-09
503	4.80E-08	5	9.61E-09

Western - Van Buren to Harley

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	1.145	6.6E-07	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	0.0002
2	1.09064	6.6E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
3	1.19162	6.6E-07	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
4	1.1317	6.6E-07	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
5	1.23948	6.6E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
6	1.17382	6.6E-07	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
7	1.28874	6.6E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
8	1.21688	6.6E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.25E-10	0.0002
9	2.63402	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
10	2.62109	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
11	2.96634	6.6E-07	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.47E-10	0.0005
12	2.93926	6.6E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.42E-10	0.0005
13	3.32891	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.14E-10	0.0006
14	3.37456	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.23E-10	0.0006
15	3.3743	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.23E-10	0.0006
16	3.85575	6.6E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.11E-10	0.0007
17	3.90527	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.21E-10	0.0007
18	3.88518	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.17E-10	0.0007
19	4.54905	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.39E-10	0.0008
20	4.5969	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.48E-10	0.0008
21	0.83793	6.6E-07	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
22	0.68923	6.6E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
23	0.95965	6.6E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
24	0.76191	6.6E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.24696	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
26	0.23603	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
27	0.24983	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
28	0.23865	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
29	0.18527	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
30	0.1818	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
31	0.1784	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
32	0.17513	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
33	0.17192	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
34	0.16883	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000
35	0.16582	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
36	0.18703	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
37	0.18349	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
38	0.18004	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
39	0.1767	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
40	0.17346	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
41	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
42	0.16725	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000
43	0.23365	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
44	0.23401	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
45	0.20198	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
46	0.2854	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.27E-11	0.0001
47	0.27008	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
48	0.27597	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.28189	6.6E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
50	0.26697	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
51	0.42062	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	0.0001
52	0.29038	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
53	0.2749	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
54	0.26765	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
55	0.25404	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
56	0.24763	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
57	0.23558	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
58	0.41527	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
59	0.28801	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
60	0.2728	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
61	0.26568	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
62	0.25229	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
63	0.24598	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
64	0.23409	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
65	0.26365	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
66	0.25048	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
67	0.24427	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.51E-11	0.0000
68	0.23255	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
69	0.40448	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.46E-11	0.0001
70	0.28307	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.22E-11	0.0001
71	0.26842	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
72	0.26152	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24857	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	0.0000
74	0.24247	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
75	0.26617	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
76	0.25938	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.79E-11	0.0000
77	0.24666	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
78	0.24064	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
79	0.22931	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
80	0.393	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
81	0.27786	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	0.0001
82	0.26377	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	0.0000
83	0.25714	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
84	0.24462	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.51E-11	0.0000
85	0.23874	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
86	0.2613	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
87	0.25482	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000
88	0.24253	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
89	0.23676	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
90	0.22583	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
91	0.3811	6.6E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.03E-11	0.0001
92	0.27225	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.02E-11	0.0001
93	0.25879	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
94	0.25242	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
95	0.24041	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
96	0.23474	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2562	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
98	0.25	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
99	0.23823	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
100	0.23269	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
101	0.22216	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
102	0.36899	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
103	0.26643	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
104	0.25359	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
105	0.24752	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
106	0.23604	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
107	0.23059	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
108	0.25094	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
109	0.24501	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
110	0.23377	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
111	0.22843	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
112	0.21831	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
113	0.35681	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
114	0.26047	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
115	0.24827	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
116	0.24248	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
117	0.23148	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
118	0.22624	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
119	0.24554	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
120	0.23988	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.22914	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
122	0.22403	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
123	0.21433	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	0.0000
124	0.34468	6.6E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001
125	0.25435	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
126	0.24277	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
127	0.23726	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
128	0.22678	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
129	0.22178	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
130	0.23999	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
131	0.23461	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
132	0.22439	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
133	0.21952	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
134	0.21024	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
135	0.33268	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
136	0.2482	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
137	0.2372	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
138	0.23196	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
139	0.22199	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
140	0.21723	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
141	0.23441	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
142	0.2293	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
143	0.21957	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
144	0.21493	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.20607	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000
146	0.3209	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
147	0.242	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
148	0.23158	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
149	0.22662	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
150	0.21714	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
151	0.21261	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
152	0.22878	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
153	0.22394	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
154	0.21469	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
155	0.21028	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
156	0.20183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	0.0000
157	0.30935	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
158	0.2358	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
159	0.22595	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
160	0.22125	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
161	0.21224	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
162	0.20794	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
163	0.22312	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
164	0.21855	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
165	0.20979	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
166	0.20559	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
167	0.19756	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
168	0.29811	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22959	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
170	0.2203	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000
171	0.21585	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
172	0.20732	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
173	0.20324	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
174	0.21749	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
175	0.21316	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
176	0.20486	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000
177	0.20089	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
178	0.19325	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.57E-11	0.0000
179	0.28723	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	0.0001
180	0.22344	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
181	0.21468	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
182	0.21048	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
183	0.20241	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
184	0.19854	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
185	0.21189	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
186	0.2078	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
187	0.19996	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
188	0.19618	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
189	0.18893	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
190	0.2767	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	0.0001
191	0.21736	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
192	0.20912	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20515	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
194	0.19751	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
195	0.19385	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	0.0000
196	0.20636	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	0.0000
197	0.20251	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.74E-11	0.0000
198	0.19509	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
199	0.19152	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
200	0.18463	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
201	0.26654	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
202	0.21139	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
203	0.20362	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
204	0.19989	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
205	0.19268	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
206	0.1892	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
207	0.2009	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
208	0.19728	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
209	0.19028	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
210	0.1869	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
211	0.18039	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
212	0.25676	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
213	0.20549	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
214	0.19821	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
215	0.19469	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	0.0000
216	0.18789	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18461	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
218	0.19553	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
219	0.19211	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
220	0.18552	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
221	0.18233	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
222	0.17617	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
223	0.24734	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
224	0.1997	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
225	0.19287	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
226	0.18956	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	0.0000
227	0.18316	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	0.0000
228	0.18007	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
229	0.24276	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
230	0.19686	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	0.0000
231	0.19024	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
232	0.18702	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
233	0.18082	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	0.0000
234	0.17782	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
235	0.17199	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
236	0.14518	6.6E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
237	0.15807	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	0.0000
238	0.1434	6.6E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
239	0.15905	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
240	0.14678	6.6E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.15994	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
242	0.15611	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
243	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
244	0.15904	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
245	0.17084	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
246	0.1629	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
247	0.17561	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	0.0000
248	0.16391	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
249	0.17646	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
250	0.16497	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
251	0.17997	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
252	0.11644	6.6E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
253	0.12159	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
254	0.12568	6.6E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
255	0.13095	6.6E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
256	0.13716	6.6E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
257	0.15137	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
258	0.16134	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
259	0.17427	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
260	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
261	0.12186	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
262	0.12982	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
263	0.13095	6.6E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
264	0.13871	6.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.14965	6.6E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
266	0.16261	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
267	0.17506	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
268	0.50151	6.6E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.25E-11	0.0001
269	0.55118	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
270	0.60033	6.6E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
271	0.65744	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
272	0.71157	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
273	0.77288	6.6E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
274	0.54565	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
275	0.59751	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
276	0.6543	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
277	0.72595	6.6E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
278	0.78457	6.6E-07	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
279	0.85248	6.6E-07	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
280	0.1918	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
281	0.19514	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
282	0.2169	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
283	0.24634	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
284	0.26867	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
285	0.30342	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
286	0.33647	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.21E-11	0.0001
287	0.38913	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
288	0.4472	6.6E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.48874	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.02E-11	0.0001
290	0.53982	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.96E-11	0.0001
291	0.59299	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
292	0.65466	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
293	0.18823	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000
294	0.19712	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
295	0.20563	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
296	0.218	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
297	0.23294	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
298	0.26501	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
299	0.31559	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	0.0001
300	0.36796	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
301	0.41819	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.72E-11	0.0001
302	0.47694	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
303	0.51747	6.6E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.55E-11	0.0001
304	0.5805	6.6E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
305	0.64058	6.6E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
306	0.7113	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
307	0.1915	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
308	0.2002	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
309	0.54898	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
310	0.62189	6.6E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
311	0.19755	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
312	0.20621	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22517	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
314	0.59235	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
315	0.66378	6.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
316	0.20318	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
317	0.21084	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
318	0.22204	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
319	0.20944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
320	0.21708	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
321	0.21633	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
322	0.22197	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
323	0.23025	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
324	0.2297	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
325	0.23977	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
326	0.23745	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
327	0.24227	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
328	0.24775	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
329	0.26123	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
330	0.26188	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
331	0.26877	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
332	0.27982	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.16E-11	0.0001
333	0.27486	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
334	0.30542	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	0.0001
335	0.27418	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
336	0.31107	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.26493	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
338	0.2475	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
339	0.24334	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	0.0000
340	0.239	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
341	0.23449	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
342	0.25419	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
343	0.25167	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
344	0.23593	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
345	0.23217	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
346	0.22825	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
347	0.22417	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
348	0.24658	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
349	0.24281	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
350	0.23953	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
351	0.23152	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
352	0.22845	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
353	0.2252	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	0.0000
354	0.24108	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
355	0.23665	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
356	0.23262	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
357	0.22898	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
358	0.22599	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
359	0.2236	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
360	0.22098	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21819	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
362	0.21525	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
363	0.23828	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
364	0.23259	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
365	0.21894	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
366	0.21582	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
367	0.2132	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
368	0.21114	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
369	0.20845	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
370	0.20571	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000
371	0.23078	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
372	0.22493	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
373	0.22949	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
374	0.22373	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
375	0.22767	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
376	0.22214	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
377	0.2243	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
378	0.21944	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
379	0.22069	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.07E-11	0.0000
380	0.21682	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
381	0.22035	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.07E-11	0.0000
382	0.21711	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
383	0.21369	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
384	0.21519	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.21258	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
386	0.20946	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
387	0.20801	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
388	0.19617	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
389	0.19923	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
390	0.20369	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
391	0.20339	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
392	0.19171	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
393	0.19406	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	0.0000
394	0.19741	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
395	0.19773	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
396	0.18986	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	0.0000
397	0.19163	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
398	0.19183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
399	0.04605	6.6E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.50E-12	0.0000
400	0.04675	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.63E-12	0.0000
401	0.04805	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
402	0.04637	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.56E-12	0.0000
403	0.04709	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.69E-12	0.0000
404	0.04855	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.96E-12	0.0000
405	0.05086	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000
406	0.05122	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.45E-12	0.0000
407	0.05185	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
408	0.05278	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.74E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05263	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.71E-12	0.0000
410	0.05934	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
411	0.05057	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.33E-12	0.0000
412	0.05153	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.51E-12	0.0000
413	0.05236	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
414	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
415	0.05245	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
416	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
417	0.05199	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.59E-12	0.0000
418	0.05427	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
419	0.05397	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.96E-12	0.0000
420	0.05575	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
421	0.05735	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
422	0.0581	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
423	0.05815	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
424	0.08937	6.6E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
425	0.09399	6.6E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
426	0.09814	6.6E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
427	0.10124	6.6E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
428	0.10806	6.6E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
429	0.11162	6.6E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
430	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
431	0.12249	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
432	0.1275	6.6E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.98E-12	0.0000
434	0.0493	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.10E-12	0.0000
435	0.04949	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.13E-12	0.0000
436	0.05032	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.29E-12	0.0000
437	0.05142	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.49E-12	0.0000
438	0.05269	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
439	0.0532	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
440	0.05345	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
441	0.05365	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.90E-12	0.0000
442	0.05473	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
443	0.05702	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
444	0.05778	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
445	0.06107	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
446	0.06163	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
447	0.06273	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
448	0.06451	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
449	0.06682	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
450	0.0698	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
451	0.07334	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
452	0.07634	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
453	0.07807	6.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
454	0.0809	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
455	0.0838	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
456	0.08813	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09205	6.6E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
458	0.09542	6.6E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
459	0.10054	6.6E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
460	0.10486	6.6E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
461	0.10926	6.6E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
462	0.11492	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
463	0.12155	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
464	0.12277	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
465	0.04848	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.95E-12	0.0000
466	0.0479	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.84E-12	0.0000
467	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.98E-12	0.0000
468	0.05007	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.24E-12	0.0000
469	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
470	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
471	0.05207	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
472	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
473	0.05329	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.83E-12	0.0000
474	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
475	0.05612	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
476	0.05771	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
477	0.05857	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
478	0.06081	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
479	0.06147	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
480	0.06275	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06455	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
482	0.06687	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
483	0.07003	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
484	0.07249	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
485	0.07495	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
486	0.07731	6.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
487	0.08007	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
488	0.08327	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
489	0.08721	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
490	0.04975	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
491	0.05053	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.32E-12	0.0000
492	0.05102	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.41E-12	0.0000
493	0.05171	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.54E-12	0.0000
494	0.05227	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.64E-12	0.0000
495	0.05448	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
496	0.0542	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
497	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
498	0.05556	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
499	0.05675	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
500	0.05787	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
501	0.05322	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
502	0.05445	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
503	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
2	2	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
3	3	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
4	4	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
5	5	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
6	6	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
7	7	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
8	8	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
11	11	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10	0.0006
12	12	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
13	13	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.33E-10	0.0006
14	14	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10	0.0006
15	15	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10	0.0006
16	16	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
17	17	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10	0.0007
18	18	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.38E-10	0.0007
19	19	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.64E-10	0.0009
20	20	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10	0.0009
21	21	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
22	22	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
23	23	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
24	24	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	26	26	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	28	28	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	29	29	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	30	30	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	31	31	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	32	32	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	33	33	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	34	34	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	35	35	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	36	36	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	37	37	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	38	38	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	39	39	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	40	40	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	41	41	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	42	42	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	43	43	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	44	44	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	45	45	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11	0.0001
50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11	0.0001
53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11	0.0001
54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
56	56	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11	0.0000
57	57	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
63	63	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11	0.0000
64	64	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
67	67	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11	0.0000
68	68	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.69E-11	0.0001
70	70	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11	0.0001
71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
72	72	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
74	74	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
76	76	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11	0.0000
77	77	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
78	78	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
79	79	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
81	81	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
83	83	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11	0.0000
84	84	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
85	85	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.54E-11	0.0000
86	86	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
87	87	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
88	88	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
89	89	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
90	90	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
91	91	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11	0.0001
92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11	0.0001
93	93	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
94	94	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11	0.0000
95	95	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
96	96	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11	0.0000
99	99	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
100	100	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
101	101	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
102	102	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11	0.0001
103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11	0.0001
104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
105	105	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
106	106	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
107	107	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
109	109	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
110	110	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000
111	111	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
112	112	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
113	113	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11	0.0001
114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
115	115	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
117	117	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
118	118	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
119	119	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11	0.0000
120	120	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
123	123	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
124	124	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
125	125	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
126	126	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
127	127	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
128	128	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11	0.0000
129	129	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
130	130	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
131	131	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000
132	132	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
133	133	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
134	134	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
135	135	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
136	136	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
137	137	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
138	138	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
139	139	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
140	140	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
141	141	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
142	142	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
143	143	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
144	144	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
146	146	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
147	147	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
148	148	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
149	149	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11	0.0000
150	150	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
151	151	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
152	152	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
153	153	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
154	154	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11	0.0000
155	155	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11	0.0000
156	156	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
157	157	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
158	158	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
159	159	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
160	160	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
161	161	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
162	162	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
163	163	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
164	164	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
165	165	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
166	166	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
167	167	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
168	168	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	170	170	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11 0.0000
	171	171	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	172	172	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	173	173	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	174	174	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	175	175	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	176	176	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	177	177	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	178	178	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	179	179	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	180	180	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	181	181	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	182	182	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	183	183	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11 0.0000
	184	184	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	185	185	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	186	186	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	187	187	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	188	188	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	189	189	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	190	190	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	191	191	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	192	192	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	194	194	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	195	195	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.68E-11 0.0000
	196	196	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	197	197	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11 0.0000
	198	198	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	199	199	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	200	200	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	201	201	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	202	202	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	203	203	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	204	204	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	205	205	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	206	206	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	207	207	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	208	208	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	209	209	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11 0.0000
	210	210	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	211	211	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	212	212	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	213	213	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	214	214	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	215	215	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	216	216	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
218	218	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11	0.0000
219	219	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
220	220	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11	0.0000
221	221	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
222	222	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
223	223	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
224	224	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
225	225	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
226	226	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11	0.0000
227	227	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
228	228	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11	0.0000
229	229	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
230	230	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
231	231	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
232	232	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11	0.0000
233	233	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000
234	234	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11	0.0000
235	235	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
236	236	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
237	237	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
238	238	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
239	239	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
240	240	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	242	242	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	243	243	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	244	244	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	245	245	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	246	246	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	247	247	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	248	248	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	249	249	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	250	250	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	251	251	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	252	252	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	253	253	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	254	254	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	255	255	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	256	256	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	257	257	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	258	258	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	259	259	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	260	260	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	261	261	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	262	262	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	263	263	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	264	264	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.64E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
266	266	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
267	267	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
268	268	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11	0.0001
269	269	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
272	272	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
273	273	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
274	274	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
275	275	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
277	277	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
278	278	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
280	280	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
281	281	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11	0.0000
282	282	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
283	283	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
284	284	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
285	285	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
286	286	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
287	287	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
288	288	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
290	290	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
291	291	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
292	292	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
293	293	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11	0.0000
294	294	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
295	295	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
296	296	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
297	297	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
298	298	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
299	299	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11	0.0001
300	300	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
301	301	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.95E-11	0.0001
302	302	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
303	303	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
304	304	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
305	305	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
306	306	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
307	307	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
308	308	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
309	309	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
310	310	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
311	311	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
312	312	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
314	314	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
315	315	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
316	316	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
317	317	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
318	318	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
319	319	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
320	320	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
321	321	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
322	322	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
323	323	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
324	324	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
325	325	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
326	326	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
327	327	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
328	328	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11	0.0000
329	329	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
330	330	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.98E-11	0.0000
331	331	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
332	332	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11	0.0001
333	333	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11	0.0001
334	334	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
335	335	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11	0.0001
336	336	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
338	338	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
339	339	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
340	340	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11	0.0000
341	341	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000
342	342	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
344	344	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
345	345	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
346	346	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
347	347	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
348	348	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
349	349	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
350	350	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
351	351	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
352	352	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
353	353	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
354	354	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
360	360	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
362	362	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000
363	363	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
364	364	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
365	365	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
366	366	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
367	367	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
368	368	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
369	369	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
370	370	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
371	371	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
372	372	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11	0.0000
373	373	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
374	374	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
375	375	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
376	376	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
377	377	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
378	378	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
379	379	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11	0.0000
380	380	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
381	381	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11	0.0000
382	382	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
383	383	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
384	384	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
386	386	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
387	387	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
388	388	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
389	389	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
390	390	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
391	391	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
392	392	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
393	393	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
394	394	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
395	395	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
396	396	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
397	397	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
398	398	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
399	399	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
400	400	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
401	401	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
402	402	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
403	403	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12	0.0000
404	404	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.23E-12	0.0000
405	405	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
406	406	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
407	407	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
408	408	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
410	410	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
411	411	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12	0.0000
412	412	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
413	413	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
414	414	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
415	415	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
416	416	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
417	417	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.88E-12	0.0000
418	418	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
419	419	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
420	420	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
421	421	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
422	422	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
423	423	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
424	424	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
425	425	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
426	426	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
428	428	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
429	429	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
430	430	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
431	431	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
432	432	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
434	434	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.37E-12	0.0000
435	435	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12	0.0000
436	436	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
437	437	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12	0.0000
438	438	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
439	439	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
440	440	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
441	441	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
442	442	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
443	443	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
444	444	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
445	445	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
446	446	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
447	447	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
448	448	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
449	449	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
450	450	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
451	451	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
452	452	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
453	453	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
454	454	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
455	455	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
456	456	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
458	458	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
460	460	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
461	461	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
462	462	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
463	463	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
464	464	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
465	465	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
466	466	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
467	467	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
468	468	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12	0.0000
469	469	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
470	470	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
471	471	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
472	472	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
473	473	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
474	474	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
475	475	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
476	476	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
477	477	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
478	478	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
479	479	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
480	480	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
482	482	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
483	483	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
484	484	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
485	485	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
486	486	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
487	487	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
488	488	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
489	489	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
490	490	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
491	491	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
492	492	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12	0.0000
493	493	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
494	494	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.93E-12	0.0000
495	495	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
496	496	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
497	497	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
498	498	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
499	499	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
500	500	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
501	501	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
502	502	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
503	503	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
2	2	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
3	3	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
4	4	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
5	5	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
6	6	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
7	7	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
8	8	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
9	9	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
10	10	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
11	11	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
12	12	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
13	13	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
14	14	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
15	15	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
16	16	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
17	17	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
18	18	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
19	19	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
20	20	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
23	23	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
26	26	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
27	27	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
28	28	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
29	29	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
30	30	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
31	31	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
32	32	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
33	33	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
34	34	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
35	35	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
36	36	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
37	37	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
38	38	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
39	39	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
40	40	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
41	41	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
42	42	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
43	43	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
44	44	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
45	45	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
51	51	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
53	53	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
54	54	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
55	55	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
56	56	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
57	57	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
60	60	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
61	61	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
62	62	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
63	63	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
64	64	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
65	65	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
66	66	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
67	67	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.49E-12	0.0000
68	68	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
69	69	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
70	70	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
71	71	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
72	72	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
74	74	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
75	75	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
76	76	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
77	77	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
78	78	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
79	79	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
80	80	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
81	81	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
82	82	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
83	83	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
84	84	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
85	85	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
86	86	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
87	87	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
88	88	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
89	89	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
90	90	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
91	91	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
92	92	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
93	93	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
94	94	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
95	95	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
96	96	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.81E-12	0.0000
98	98	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
99	99	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
100	100	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
101	101	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
102	102	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
104	104	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
105	105	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
106	106	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
107	107	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
110	110	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
111	111	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
112	112	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
113	113	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
114	114	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
117	117	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
118	118	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
119	119	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
120	120	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
123	123	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
124	124	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
125	125	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
126	126	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
127	127	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
128	128	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
129	129	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
130	130	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
131	131	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
132	132	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
134	134	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
135	135	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
136	136	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
137	137	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
138	138	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
139	139	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
140	140	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
141	141	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
142	142	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
143	143	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
144	144	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
146	146	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
147	147	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
148	148	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
149	149	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
150	150	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
151	151	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
152	152	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
153	153	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
154	154	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
155	155	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
156	156	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
157	157	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.22E-12	0.0000
158	158	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
159	159	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
160	160	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
161	161	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
162	162	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
163	163	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
164	164	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
165	165	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
166	166	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
167	167	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
168	168	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
170	170	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
171	171	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
172	172	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
173	173	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
174	174	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
175	175	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
176	176	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
177	177	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
178	178	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
179	179	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
180	180	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
181	181	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
182	182	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
183	183	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
184	184	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
185	185	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
186	186	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
187	187	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
188	188	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
189	189	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
190	190	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
191	191	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
192	192	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
194	194	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
195	195	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
196	196	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
197	197	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
198	198	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
199	199	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
200	200	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
201	201	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
202	202	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
203	203	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
204	204	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
205	205	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
206	206	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
207	207	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
208	208	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
209	209	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
210	210	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
211	211	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
212	212	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
213	213	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
214	214	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
215	215	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
216	216	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
218	218	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
219	219	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
220	220	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
221	221	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
222	222	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
223	223	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
224	224	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
225	225	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
226	226	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
227	227	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
228	228	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
229	229	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
230	230	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
231	231	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
232	232	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
233	233	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
234	234	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
235	235	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
236	236	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
237	237	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
238	238	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
239	239	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
240	240	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
242	242	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
243	243	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
244	244	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
245	245	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
246	246	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
247	247	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
248	248	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
249	249	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
250	250	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
251	251	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
252	252	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
253	253	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
254	254	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
255	255	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
256	256	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
257	257	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
259	259	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
260	260	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
261	261	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
262	262	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
263	263	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
264	264	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
266	266	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
267	267	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
268	268	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
269	269	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
270	270	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
272	272	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
274	274	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
275	275	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
278	278	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
280	280	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
281	281	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
282	282	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
283	283	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
284	284	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
285	285	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
286	286	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
287	287	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
288	288	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
290	290	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
291	291	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
293	293	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
294	294	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
295	295	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
296	296	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
297	297	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
298	298	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
299	299	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
300	300	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
301	301	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
302	302	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
303	303	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
304	304	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
307	307	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
308	308	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
309	309	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
310	310	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
311	311	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
312	312	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
314	314	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
315	315	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
316	316	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
317	317	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
318	318	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
319	319	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
320	320	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
321	321	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
322	322	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
323	323	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
324	324	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
325	325	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
326	326	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
327	327	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
328	328	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
329	329	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
330	330	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.96E-12	0.0000
331	331	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
332	332	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.43E-12	0.0000
333	333	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
334	334	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
335	335	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
336	336	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
338	338	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
339	339	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
340	340	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
341	341	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
342	342	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
344	344	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
345	345	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
346	346	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
347	347	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
348	348	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
349	349	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
352	352	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
353	353	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
360	360	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
362	362	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
363	363	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
366	366	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
368	368	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
369	369	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
370	370	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
371	371	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
372	372	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
373	373	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
374	374	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
375	375	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
376	376	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
377	377	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
378	378	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
379	379	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.86E-12	0.0000
380	380	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
381	381	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
382	382	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
383	383	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.68E-12	0.0000
384	384	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
386	386	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
387	387	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
388	388	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
389	389	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
390	390	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
391	391	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
392	392	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
393	393	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
394	394	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
395	395	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
396	396	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
397	397	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
398	398	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
399	399	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
400	400	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
401	401	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
402	402	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
403	403	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
404	404	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
405	405	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
406	406	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
407	407	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
408	408	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
410	410	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
411	411	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
412	412	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
413	413	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
414	414	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
415	415	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
416	416	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
417	417	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
418	418	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
419	419	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
420	420	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
421	421	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
422	422	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
423	423	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
424	424	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
425	425	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
428	428	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
429	429	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
430	430	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
431	431	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
432	432	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.39E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
433	433	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12 0.0000
434	434	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12 0.0000
435	435	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12 0.0000
436	436	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12 0.0000
437	437	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12 0.0000
438	438	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12 0.0000
439	439	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
440	440	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12 0.0000
441	441	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12 0.0000
442	442	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
443	443	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12 0.0000
444	444	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12 0.0000
445	445	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12 0.0000
446	446	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12 0.0000
447	447	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12 0.0000
448	448	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12 0.0000
449	449	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12 0.0000
450	450	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12 0.0000
451	451	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
452	452	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
453	453	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
454	454	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12 0.0000
455	455	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12 0.0000
456	456	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
458	458	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
460	460	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
461	461	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
462	462	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
463	463	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
464	464	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
465	465	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
466	466	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
467	467	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
468	468	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
469	469	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
470	470	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
471	471	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
472	472	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
473	473	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
474	474	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
475	475	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
476	476	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
477	477	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
478	478	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
479	479	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
480	480	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12 0.0000
482	482	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12 0.0000
483	483	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12 0.0000
484	484	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000
485	485	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
486	486	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
487	487	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12 0.0000
488	488	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12 0.0000
489	489	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12 0.0000
490	490	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12 0.0000
491	491	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12 0.0000
492	492	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12 0.0000
493	493	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12 0.0000
494	494	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12 0.0000
495	495	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
496	496	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12 0.0000
497	497	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
498	498	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12 0.0000
499	499	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12 0.0000
500	500	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12 0.0000
501	501	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
502	502	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
503	503	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.57E-07	5	1.51E-07	Max
2	7.21E-07	5	1.44E-07	6.08E-07
3	7.87E-07	5	1.57E-07	
4	7.48E-07	5	1.50E-07	
5	8.19E-07	5	1.64E-07	
6	7.76E-07	5	1.55E-07	
7	8.52E-07	5	1.70E-07	
8	8.04E-07	5	1.61E-07	
9	1.74E-06	5	3.48E-07	
10	1.73E-06	5	3.46E-07	
11	1.96E-06	5	3.92E-07	
12	1.94E-06	5	3.88E-07	
13	2.20E-06	5	4.40E-07	
14	2.23E-06	5	4.46E-07	
15	2.23E-06	5	4.46E-07	
16	2.55E-06	5	5.10E-07	
17	2.58E-06	5	5.16E-07	
18	2.57E-06	5	5.13E-07	
19	3.01E-06	5	6.01E-07	
20	3.04E-06	5	6.08E-07	
21	5.54E-07	5	1.11E-07	
22	4.55E-07	5	9.11E-08	
23	6.34E-07	5	1.27E-07	
24	5.04E-07	5	1.01E-07	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-07	5	3.26E-08
26	1.56E-07	5	3.12E-08
27	1.65E-07	5	3.30E-08
28	1.58E-07	5	3.15E-08
29	1.22E-07	5	2.45E-08
30	1.20E-07	5	2.40E-08
31	1.18E-07	5	2.36E-08
32	1.16E-07	5	2.31E-08
33	1.14E-07	5	2.27E-08
34	1.12E-07	5	2.23E-08
35	1.10E-07	5	2.19E-08
36	1.24E-07	5	2.47E-08
37	1.21E-07	5	2.43E-08
38	1.19E-07	5	2.38E-08
39	1.17E-07	5	2.34E-08
40	1.15E-07	5	2.29E-08
41	1.13E-07	5	2.25E-08
42	1.11E-07	5	2.21E-08
43	1.54E-07	5	3.09E-08
44	1.55E-07	5	3.09E-08
45	1.33E-07	5	2.67E-08
46	1.89E-07	5	3.77E-08
47	1.78E-07	5	3.57E-08
48	1.82E-07	5	3.65E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.73E-08
50	1.76E-07	5	3.53E-08
51	2.78E-07	5	5.56E-08
52	1.92E-07	5	3.84E-08
53	1.82E-07	5	3.63E-08
54	1.77E-07	5	3.54E-08
55	1.68E-07	5	3.36E-08
56	1.64E-07	5	3.27E-08
57	1.56E-07	5	3.11E-08
58	2.74E-07	5	5.49E-08
59	1.90E-07	5	3.81E-08
60	1.80E-07	5	3.61E-08
61	1.76E-07	5	3.51E-08
62	1.67E-07	5	3.33E-08
63	1.63E-07	5	3.25E-08
64	1.55E-07	5	3.09E-08
65	1.74E-07	5	3.48E-08
66	1.66E-07	5	3.31E-08
67	1.61E-07	5	3.23E-08
68	1.54E-07	5	3.07E-08
69	2.67E-07	5	5.35E-08
70	1.87E-07	5	3.74E-08
71	1.77E-07	5	3.55E-08
72	1.73E-07	5	3.46E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.64E-07	5	3.29E-08
74	1.60E-07	5	3.20E-08
75	1.76E-07	5	3.52E-08
76	1.71E-07	5	3.43E-08
77	1.63E-07	5	3.26E-08
78	1.59E-07	5	3.18E-08
79	1.52E-07	5	3.03E-08
80	2.60E-07	5	5.19E-08
81	1.84E-07	5	3.67E-08
82	1.74E-07	5	3.49E-08
83	1.70E-07	5	3.40E-08
84	1.62E-07	5	3.23E-08
85	1.58E-07	5	3.16E-08
86	1.73E-07	5	3.45E-08
87	1.68E-07	5	3.37E-08
88	1.60E-07	5	3.21E-08
89	1.56E-07	5	3.13E-08
90	1.49E-07	5	2.98E-08
91	2.52E-07	5	5.04E-08
92	1.80E-07	5	3.60E-08
93	1.71E-07	5	3.42E-08
94	1.67E-07	5	3.34E-08
95	1.59E-07	5	3.18E-08
96	1.55E-07	5	3.10E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.69E-07	5	3.39E-08
98	1.65E-07	5	3.30E-08
99	1.57E-07	5	3.15E-08
100	1.54E-07	5	3.08E-08
101	1.47E-07	5	2.94E-08
102	2.44E-07	5	4.88E-08
103	1.76E-07	5	3.52E-08
104	1.68E-07	5	3.35E-08
105	1.64E-07	5	3.27E-08
106	1.56E-07	5	3.12E-08
107	1.52E-07	5	3.05E-08
108	1.66E-07	5	3.32E-08
109	1.62E-07	5	3.24E-08
110	1.54E-07	5	3.09E-08
111	1.51E-07	5	3.02E-08
112	1.44E-07	5	2.89E-08
113	2.36E-07	5	4.72E-08
114	1.72E-07	5	3.44E-08
115	1.64E-07	5	3.28E-08
116	1.60E-07	5	3.20E-08
117	1.53E-07	5	3.06E-08
118	1.50E-07	5	2.99E-08
119	1.62E-07	5	3.25E-08
120	1.59E-07	5	3.17E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.03E-08
122	1.48E-07	5	2.96E-08
123	1.42E-07	5	2.83E-08
124	2.28E-07	5	4.56E-08
125	1.68E-07	5	3.36E-08
126	1.60E-07	5	3.21E-08
127	1.57E-07	5	3.14E-08
128	1.50E-07	5	3.00E-08
129	1.47E-07	5	2.93E-08
130	1.59E-07	5	3.17E-08
131	1.55E-07	5	3.10E-08
132	1.48E-07	5	2.97E-08
133	1.45E-07	5	2.90E-08
134	1.39E-07	5	2.78E-08
135	2.20E-07	5	4.40E-08
136	1.64E-07	5	3.28E-08
137	1.57E-07	5	3.14E-08
138	1.53E-07	5	3.07E-08
139	1.47E-07	5	2.93E-08
140	1.44E-07	5	2.87E-08
141	1.55E-07	5	3.10E-08
142	1.52E-07	5	3.03E-08
143	1.45E-07	5	2.90E-08
144	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.36E-07	5	2.72E-08
146	2.12E-07	5	4.24E-08
147	1.60E-07	5	3.20E-08
148	1.53E-07	5	3.06E-08
149	1.50E-07	5	3.00E-08
150	1.43E-07	5	2.87E-08
151	1.41E-07	5	2.81E-08
152	1.51E-07	5	3.02E-08
153	1.48E-07	5	2.96E-08
154	1.42E-07	5	2.84E-08
155	1.39E-07	5	2.78E-08
156	1.33E-07	5	2.67E-08
157	2.04E-07	5	4.09E-08
158	1.56E-07	5	3.12E-08
159	1.49E-07	5	2.99E-08
160	1.46E-07	5	2.92E-08
161	1.40E-07	5	2.81E-08
162	1.37E-07	5	2.75E-08
163	1.47E-07	5	2.95E-08
164	1.44E-07	5	2.89E-08
165	1.39E-07	5	2.77E-08
166	1.36E-07	5	2.72E-08
167	1.31E-07	5	2.61E-08
168	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.52E-07	5	3.03E-08
170	1.46E-07	5	2.91E-08
171	1.43E-07	5	2.85E-08
172	1.37E-07	5	2.74E-08
173	1.34E-07	5	2.69E-08
174	1.44E-07	5	2.87E-08
175	1.41E-07	5	2.82E-08
176	1.35E-07	5	2.71E-08
177	1.33E-07	5	2.66E-08
178	1.28E-07	5	2.55E-08
179	1.90E-07	5	3.80E-08
180	1.48E-07	5	2.95E-08
181	1.42E-07	5	2.84E-08
182	1.39E-07	5	2.78E-08
183	1.34E-07	5	2.68E-08
184	1.31E-07	5	2.62E-08
185	1.40E-07	5	2.80E-08
186	1.37E-07	5	2.75E-08
187	1.32E-07	5	2.64E-08
188	1.30E-07	5	2.59E-08
189	1.25E-07	5	2.50E-08
190	1.83E-07	5	3.66E-08
191	1.44E-07	5	2.87E-08
192	1.38E-07	5	2.76E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.36E-07	5	2.71E-08
194	1.31E-07	5	2.61E-08
195	1.28E-07	5	2.56E-08
196	1.36E-07	5	2.73E-08
197	1.34E-07	5	2.68E-08
198	1.29E-07	5	2.58E-08
199	1.27E-07	5	2.53E-08
200	1.22E-07	5	2.44E-08
201	1.76E-07	5	3.52E-08
202	1.40E-07	5	2.79E-08
203	1.35E-07	5	2.69E-08
204	1.32E-07	5	2.64E-08
205	1.27E-07	5	2.55E-08
206	1.25E-07	5	2.50E-08
207	1.33E-07	5	2.66E-08
208	1.30E-07	5	2.61E-08
209	1.26E-07	5	2.51E-08
210	1.24E-07	5	2.47E-08
211	1.19E-07	5	2.38E-08
212	1.70E-07	5	3.39E-08
213	1.36E-07	5	2.72E-08
214	1.31E-07	5	2.62E-08
215	1.29E-07	5	2.57E-08
216	1.24E-07	5	2.48E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.22E-07	5	2.44E-08
218	1.29E-07	5	2.58E-08
219	1.27E-07	5	2.54E-08
220	1.23E-07	5	2.45E-08
221	1.20E-07	5	2.41E-08
222	1.16E-07	5	2.33E-08
223	1.63E-07	5	3.27E-08
224	1.32E-07	5	2.64E-08
225	1.27E-07	5	2.55E-08
226	1.25E-07	5	2.51E-08
227	1.21E-07	5	2.42E-08
228	1.19E-07	5	2.38E-08
229	1.60E-07	5	3.21E-08
230	1.30E-07	5	2.60E-08
231	1.26E-07	5	2.51E-08
232	1.24E-07	5	2.47E-08
233	1.19E-07	5	2.39E-08
234	1.18E-07	5	2.35E-08
235	1.14E-07	5	2.27E-08
236	9.59E-08	5	1.92E-08
237	1.04E-07	5	2.09E-08
238	9.48E-08	5	1.90E-08
239	1.05E-07	5	2.10E-08
240	9.70E-08	5	1.94E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.06E-07	5	2.11E-08
242	1.03E-07	5	2.06E-08
243	1.13E-07	5	2.25E-08
244	1.05E-07	5	2.10E-08
245	1.13E-07	5	2.26E-08
246	1.08E-07	5	2.15E-08
247	1.16E-07	5	2.32E-08
248	1.08E-07	5	2.17E-08
249	1.17E-07	5	2.33E-08
250	1.09E-07	5	2.18E-08
251	1.19E-07	5	2.38E-08
252	7.69E-08	5	1.54E-08
253	8.04E-08	5	1.61E-08
254	8.31E-08	5	1.66E-08
255	8.65E-08	5	1.73E-08
256	9.06E-08	5	1.81E-08
257	1.00E-07	5	2.00E-08
258	1.07E-07	5	2.13E-08
259	1.15E-07	5	2.30E-08
260	7.61E-08	5	1.52E-08
261	8.05E-08	5	1.61E-08
262	8.58E-08	5	1.72E-08
263	8.65E-08	5	1.73E-08
264	9.17E-08	5	1.83E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	9.89E-08	5	1.98E-08
266	1.07E-07	5	2.15E-08
267	1.16E-07	5	2.31E-08
268	3.31E-07	5	6.63E-08
269	3.64E-07	5	7.28E-08
270	3.97E-07	5	7.93E-08
271	4.34E-07	5	8.69E-08
272	4.70E-07	5	9.40E-08
273	5.11E-07	5	1.02E-07
274	3.61E-07	5	7.21E-08
275	3.95E-07	5	7.90E-08
276	4.32E-07	5	8.65E-08
277	4.80E-07	5	9.59E-08
278	5.18E-07	5	1.04E-07
279	5.63E-07	5	1.13E-07
280	1.27E-07	5	2.53E-08
281	1.29E-07	5	2.58E-08
282	1.43E-07	5	2.87E-08
283	1.63E-07	5	3.26E-08
284	1.78E-07	5	3.55E-08
285	2.01E-07	5	4.01E-08
286	2.22E-07	5	4.45E-08
287	2.57E-07	5	5.14E-08
288	2.96E-07	5	5.91E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.23E-07	5	6.46E-08
290	3.57E-07	5	7.13E-08
291	3.92E-07	5	7.84E-08
292	4.33E-07	5	8.65E-08
293	1.24E-07	5	2.49E-08
294	1.30E-07	5	2.61E-08
295	1.36E-07	5	2.72E-08
296	1.44E-07	5	2.88E-08
297	1.54E-07	5	3.08E-08
298	1.75E-07	5	3.50E-08
299	2.09E-07	5	4.17E-08
300	2.43E-07	5	4.86E-08
301	2.76E-07	5	5.53E-08
302	3.15E-07	5	6.30E-08
303	3.42E-07	5	6.84E-08
304	3.84E-07	5	7.67E-08
305	4.23E-07	5	8.47E-08
306	4.70E-07	5	9.40E-08
307	1.27E-07	5	2.53E-08
308	1.32E-07	5	2.65E-08
309	3.63E-07	5	7.26E-08
310	4.11E-07	5	8.22E-08
311	1.31E-07	5	2.61E-08
312	1.36E-07	5	2.73E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-07	5	2.98E-08
314	3.91E-07	5	7.83E-08
315	4.39E-07	5	8.77E-08
316	1.34E-07	5	2.69E-08
317	1.39E-07	5	2.79E-08
318	1.47E-07	5	2.93E-08
319	1.38E-07	5	2.77E-08
320	1.43E-07	5	2.87E-08
321	1.43E-07	5	2.86E-08
322	1.47E-07	5	2.93E-08
323	1.52E-07	5	3.04E-08
324	1.52E-07	5	3.04E-08
325	1.58E-07	5	3.17E-08
326	1.57E-07	5	3.14E-08
327	1.60E-07	5	3.20E-08
328	1.64E-07	5	3.27E-08
329	1.73E-07	5	3.45E-08
330	1.73E-07	5	3.46E-08
331	1.78E-07	5	3.55E-08
332	1.85E-07	5	3.70E-08
333	1.82E-07	5	3.63E-08
334	2.02E-07	5	4.04E-08
335	1.81E-07	5	3.62E-08
336	2.06E-07	5	4.11E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.75E-07	5	3.50E-08
338	1.64E-07	5	3.27E-08
339	1.61E-07	5	3.22E-08
340	1.58E-07	5	3.16E-08
341	1.55E-07	5	3.10E-08
342	1.68E-07	5	3.36E-08
343	1.66E-07	5	3.33E-08
344	1.56E-07	5	3.12E-08
345	1.53E-07	5	3.07E-08
346	1.51E-07	5	3.02E-08
347	1.48E-07	5	2.96E-08
348	1.63E-07	5	3.26E-08
349	1.60E-07	5	3.21E-08
350	1.58E-07	5	3.17E-08
351	1.53E-07	5	3.06E-08
352	1.51E-07	5	3.02E-08
353	1.49E-07	5	2.98E-08
354	1.59E-07	5	3.19E-08
355	1.56E-07	5	3.13E-08
356	1.54E-07	5	3.07E-08
357	1.51E-07	5	3.03E-08
358	1.49E-07	5	2.99E-08
359	1.48E-07	5	2.96E-08
360	1.46E-07	5	2.92E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.44E-07	5	2.88E-08
362	1.42E-07	5	2.84E-08
363	1.57E-07	5	3.15E-08
364	1.54E-07	5	3.07E-08
365	1.45E-07	5	2.89E-08
366	1.43E-07	5	2.85E-08
367	1.41E-07	5	2.82E-08
368	1.40E-07	5	2.79E-08
369	1.38E-07	5	2.76E-08
370	1.36E-07	5	2.72E-08
371	1.53E-07	5	3.05E-08
372	1.49E-07	5	2.97E-08
373	1.52E-07	5	3.03E-08
374	1.48E-07	5	2.96E-08
375	1.50E-07	5	3.01E-08
376	1.47E-07	5	2.94E-08
377	1.48E-07	5	2.96E-08
378	1.45E-07	5	2.90E-08
379	1.46E-07	5	2.92E-08
380	1.43E-07	5	2.87E-08
381	1.46E-07	5	2.91E-08
382	1.43E-07	5	2.87E-08
383	1.41E-07	5	2.82E-08
384	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.40E-07	5	2.81E-08
386	1.38E-07	5	2.77E-08
387	1.37E-07	5	2.75E-08
388	1.30E-07	5	2.59E-08
389	1.32E-07	5	2.63E-08
390	1.35E-07	5	2.69E-08
391	1.34E-07	5	2.69E-08
392	1.27E-07	5	2.53E-08
393	1.28E-07	5	2.56E-08
394	1.30E-07	5	2.61E-08
395	1.31E-07	5	2.61E-08
396	1.25E-07	5	2.51E-08
397	1.27E-07	5	2.53E-08
398	1.27E-07	5	2.54E-08
399	3.04E-08	5	6.09E-09
400	3.09E-08	5	6.18E-09
401	3.18E-08	5	6.35E-09
402	3.06E-08	5	6.13E-09
403	3.11E-08	5	6.22E-09
404	3.21E-08	5	6.42E-09
405	3.36E-08	5	6.72E-09
406	3.38E-08	5	6.77E-09
407	3.43E-08	5	6.85E-09
408	3.49E-08	5	6.98E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.48E-08	5	6.96E-09
410	3.92E-08	5	7.84E-09
411	3.34E-08	5	6.68E-09
412	3.41E-08	5	6.81E-09
413	3.46E-08	5	6.92E-09
414	3.47E-08	5	6.94E-09
415	3.47E-08	5	6.93E-09
416	3.47E-08	5	6.94E-09
417	3.44E-08	5	6.87E-09
418	3.59E-08	5	7.17E-09
419	3.57E-08	5	7.13E-09
420	3.68E-08	5	7.37E-09
421	3.79E-08	5	7.58E-09
422	3.84E-08	5	7.68E-09
423	3.84E-08	5	7.69E-09
424	5.91E-08	5	1.18E-08
425	6.21E-08	5	1.24E-08
426	6.49E-08	5	1.30E-08
427	6.69E-08	5	1.34E-08
428	7.14E-08	5	1.43E-08
429	7.38E-08	5	1.48E-08
430	7.61E-08	5	1.52E-08
431	8.09E-08	5	1.62E-08
432	8.43E-08	5	1.69E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.22E-08	5	6.43E-09
434	3.26E-08	5	6.52E-09
435	3.27E-08	5	6.54E-09
436	3.33E-08	5	6.65E-09
437	3.40E-08	5	6.80E-09
438	3.48E-08	5	6.96E-09
439	3.52E-08	5	7.03E-09
440	3.53E-08	5	7.06E-09
441	3.55E-08	5	7.09E-09
442	3.62E-08	5	7.23E-09
443	3.77E-08	5	7.54E-09
444	3.82E-08	5	7.64E-09
445	4.04E-08	5	8.07E-09
446	4.07E-08	5	8.15E-09
447	4.15E-08	5	8.29E-09
448	4.26E-08	5	8.53E-09
449	4.42E-08	5	8.83E-09
450	4.61E-08	5	9.23E-09
451	4.85E-08	5	9.69E-09
452	5.04E-08	5	1.01E-08
453	5.16E-08	5	1.03E-08
454	5.35E-08	5	1.07E-08
455	5.54E-08	5	1.11E-08
456	5.82E-08	5	1.16E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.08E-08	5	1.22E-08
458	6.31E-08	5	1.26E-08
459	6.64E-08	5	1.33E-08
460	6.93E-08	5	1.39E-08
461	7.22E-08	5	1.44E-08
462	7.59E-08	5	1.52E-08
463	8.03E-08	5	1.61E-08
464	8.11E-08	5	1.62E-08
465	3.20E-08	5	6.41E-09
466	3.17E-08	5	6.33E-09
467	3.22E-08	5	6.43E-09
468	3.31E-08	5	6.62E-09
469	3.28E-08	5	6.56E-09
470	3.28E-08	5	6.56E-09
471	3.44E-08	5	6.88E-09
472	3.53E-08	5	7.06E-09
473	3.52E-08	5	7.04E-09
474	3.53E-08	5	7.06E-09
475	3.71E-08	5	7.42E-09
476	3.81E-08	5	7.63E-09
477	3.87E-08	5	7.74E-09
478	4.02E-08	5	8.04E-09
479	4.06E-08	5	8.12E-09
480	4.15E-08	5	8.29E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.27E-08	5	8.53E-09
482	4.42E-08	5	8.84E-09
483	4.63E-08	5	9.26E-09
484	4.79E-08	5	9.58E-09
485	4.95E-08	5	9.91E-09
486	5.11E-08	5	1.02E-08
487	5.29E-08	5	1.06E-08
488	5.50E-08	5	1.10E-08
489	5.76E-08	5	1.15E-08
490	3.29E-08	5	6.58E-09
491	3.34E-08	5	6.68E-09
492	3.37E-08	5	6.74E-09
493	3.42E-08	5	6.83E-09
494	3.45E-08	5	6.91E-09
495	3.60E-08	5	7.20E-09
496	3.58E-08	5	7.16E-09
497	3.61E-08	5	7.22E-09
498	3.67E-08	5	7.34E-09
499	3.75E-08	5	7.50E-09
500	3.82E-08	5	7.65E-09
501	3.52E-08	5	7.03E-09
502	3.60E-08	5	7.20E-09
503	3.61E-08	5	7.22E-09

Harley - Western to Perris

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	4.08134	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
2	4.24479	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.13E-10	0.0006
3	4.70072	5.2E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.79E-10	0.0007
4	4.90996	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007
5	5.52151	5.2E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.97E-10	0.0008
6	5.78961	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.36E-10	0.0008
7	6.67343	5.2E-07	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.63E-10	0.0010
8	7.02739	5.2E-07	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	2.00	70	0.85	1.01E-09	0.0010
9	3.6054	5.2E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.20E-10	0.0005
10	4.30401	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.21E-10	0.0006
11	4.20693	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.07E-10	0.0006
12	5.22287	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.54E-10	0.0008
13	3.25842	5.2E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
14	3.93495	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.68E-10	0.0006
15	4.92153	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.10E-10	0.0007
16	3.62155	5.2E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.23E-10	0.0005
17	4.47989	5.2E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.47E-10	0.0006
18	5.7734	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.33E-10	0.0008
19	4.02955	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.82E-10	0.0006
20	5.07994	5.2E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.33E-10	0.0007
21	2.48723	5.2E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	0.0004
22	2.84571	5.2E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.11E-10	0.0004
23	3.9125	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.65E-10	0.0006
24	5.14042	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.42E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.81096	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
26	0.78325	5.2E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
27	0.8502	5.2E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
28	0.82016	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
29	0.512	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.39E-11	0.0001
30	0.50101	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
31	0.48979	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.07E-11	0.0001
32	0.47852	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
33	0.46709	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
34	0.45567	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
35	0.4442	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
36	0.52867	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.63E-11	0.0001
37	0.51689	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.46E-11	0.0001
38	0.50491	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001
39	0.49282	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
40	0.48067	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
41	0.46841	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
42	0.4562	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
43	1.88761	5.2E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
44	1.81642	5.2E-07	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	0.0003
45	0.89201	5.2E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
46	0.49052	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.08E-11	0.0001
47	0.47077	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.80E-11	0.0001
48	0.46504	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.71E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.45898	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
50	0.44152	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
51	0.52181	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.53E-11	0.0001
52	0.43937	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
53	0.42421	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
54	0.4166	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.01E-11	0.0001
55	0.40137	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	0.0001
56	0.39378	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
57	0.37871	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
58	0.50358	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
59	0.42574	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
60	0.41144	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
61	0.40425	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
62	0.38987	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
63	0.38269	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
64	0.36844	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
65	0.39249	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
66	0.37889	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
67	0.3721	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.37E-11	0.0001
68	0.35862	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.18E-11	0.0001
69	0.47682	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001
70	0.40047	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
71	0.38769	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
72	0.38126	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.3684	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
74	0.36197	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.22E-11	0.0001
75	0.37663	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	0.0001
76	0.37055	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	0.0001
77	0.35836	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
78	0.35228	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	0.0001
79	0.34016	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
80	0.45316	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.54E-11	0.0001
81	0.37939	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.48E-11	0.0001
82	0.36607	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
83	0.36031	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
84	0.34876	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
85	0.34299	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
86	0.35597	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	0.0001
87	0.35051	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
88	0.33956	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
89	0.33408	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
90	0.32316	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
91	0.42685	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.16E-11	0.0001
92	0.35875	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.18E-11	0.0001
93	0.34757	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.02E-11	0.0001
94	0.34113	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
95	0.33073	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
96	0.32553	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.33851	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
98	0.33331	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
99	0.32227	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
100	0.31732	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
101	0.30746	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
102	0.4029	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	0.0001
103	0.34015	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
104	0.32994	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000
105	0.32485	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
106	0.31473	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
107	0.3098	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
108	0.32143	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
109	0.31651	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
110	0.30677	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
111	0.30216	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
112	0.29301	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
113	0.38085	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	0.0001
114	0.32279	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
115	0.31338	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
116	0.30861	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
117	0.29925	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
118	0.2947	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
119	0.30583	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
120	0.30106	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.29202	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
122	0.28766	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
123	0.27909	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
124	0.3605	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
125	0.30673	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
126	0.29822	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
127	0.29384	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
128	0.28525	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
129	0.28087	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
130	0.29124	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
131	0.28703	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
132	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
133	0.27448	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
134	0.26647	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
135	0.342	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
136	0.29253	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
137	0.28453	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.11E-11	0.0000
138	0.28052	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
139	0.27245	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
140	0.2683	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
141	0.2781	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
142	0.27402	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
143	0.26633	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
144	0.26235	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.25503	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
146	0.3255	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000
147	0.27964	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
148	0.27195	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
149	0.26815	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
150	0.26061	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
151	0.25678	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
152	0.26643	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
153	0.26274	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
154	0.25521	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
155	0.25161	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	0.0000
156	0.24428	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
157	0.30969	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
158	0.2681	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
159	0.26087	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.77E-11	0.0000
160	0.2573	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
161	0.24995	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
162	0.24653	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
163	0.2554	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
164	0.25196	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
165	0.24495	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
166	0.24157	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
167	0.23481	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
168	0.29506	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.25687	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
170	0.25013	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
171	0.2468	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
172	0.24	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.46E-11	0.0000
173	0.23676	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
174	0.24502	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
175	0.2417	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
176	0.23519	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
177	0.23211	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
178	0.22577	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
179	0.2829	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
180	0.24636	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
181	0.24006	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000
182	0.23685	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
183	0.23057	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
184	0.22755	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
185	0.235	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
186	0.2319	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
187	0.22605	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
188	0.22298	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
189	0.21709	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
190	0.27097	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
191	0.23639	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
192	0.23043	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22746	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
194	0.22142	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
195	0.21873	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
196	0.2259	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
197	0.22305	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
198	0.21735	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
199	0.21447	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
200	0.20897	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
201	0.25968	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
202	0.22742	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
203	0.2215	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
204	0.21878	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
205	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
206	0.21047	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
207	0.21738	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
208	0.21472	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
209	0.20925	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
210	0.20656	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
211	0.20145	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
212	0.24938	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
213	0.21869	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
214	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
215	0.21069	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
216	0.20551	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20278	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
218	0.20924	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
219	0.20678	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
220	0.20174	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
221	0.19924	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
222	0.1943	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
223	0.23948	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.46E-11	0.0000
224	0.21057	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
225	0.20539	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
226	0.20297	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
227	0.19809	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	0.0000
228	0.19564	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
229	0.23473	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
230	0.20661	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
231	0.20172	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
232	0.19938	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
233	0.19455	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
234	0.19216	5.2E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	0.0000
235	0.18764	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
236	0.08821	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
237	0.09397	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
238	0.08682	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
239	0.09387	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
240	0.08805	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.09396	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
242	0.0922	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
243	0.09844	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
244	0.09358	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
245	0.09879	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
246	0.09545	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
247	0.10098	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
248	0.09608	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
249	0.10148	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
250	0.09666	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
251	0.10294	5.2E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
252	0.07403	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
253	0.07664	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
254	0.07871	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
255	0.08129	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
256	0.08427	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
257	0.09077	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
258	0.09519	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
259	0.10071	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
260	0.07358	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
261	0.07695	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
262	0.08081	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
263	0.0814	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
264	0.08505	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.09004	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
266	0.09573	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
267	0.101	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
268	0.33715	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	0.0000
269	0.37649	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
270	0.41772	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
271	0.46757	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
272	0.51878	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.49E-11	0.0001
273	0.5807	5.2E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	0.0001
274	0.35347	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.10E-11	0.0001
275	0.39305	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
276	0.43862	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.33E-11	0.0001
277	0.49801	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.19E-11	0.0001
278	0.55296	5.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
279	0.62034	5.2E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	0.0001
280	0.12461	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
281	0.12656	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
282	0.13871	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
283	0.15481	5.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
284	0.1672	5.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
285	0.1861	5.2E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	0.0000
286	0.20438	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
287	0.23278	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
288	0.27046	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.29796	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
290	0.33207	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.79E-11	0.0000
291	0.36857	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
292	0.41262	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
293	0.12145	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.75E-11	0.0000
294	0.12627	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
295	0.13089	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
296	0.13761	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
297	0.14574	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
298	0.16281	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
299	0.18888	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	0.0000
300	0.21547	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
301	0.24169	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
302	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
303	0.30336	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
304	0.34227	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
305	0.38058	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.49E-11	0.0001
306	0.42757	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
307	0.12203	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
308	0.12659	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
309	0.30894	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
310	0.35049	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
311	0.12395	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
312	0.12835	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.13791	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
314	0.31971	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
315	0.35693	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
316	0.12565	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
317	0.12943	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
318	0.13489	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
319	0.12767	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
320	0.13139	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
321	0.12995	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	0.0000
322	0.13267	5.2E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
323	0.13524	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
324	0.13513	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
325	0.13822	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
326	0.13731	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
327	0.13797	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
328	0.14034	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
329	0.1443	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
330	0.14468	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
331	0.14564	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
332	0.15004	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
333	0.14626	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
334	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
335	0.1444	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
336	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.20503	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
338	0.20584	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
339	0.20526	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
340	0.20476	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
341	0.20436	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
342	0.19957	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
343	0.19976	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
344	0.19895	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
345	0.19841	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	0.0000
346	0.19777	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
347	0.19729	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
348	0.1932	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
349	0.19361	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
350	0.19382	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
351	0.19326	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
352	0.19329	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
353	0.19294	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.78E-11	0.0000
354	0.18738	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
355	0.18832	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
356	0.18857	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
357	0.18862	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
358	0.18814	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
359	0.18768	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
360	0.1876	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.18746	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
362	0.18681	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
363	0.18205	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
364	0.18276	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
365	0.1833	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
366	0.18307	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
367	0.18249	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
368	0.18195	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
369	0.18176	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
370	0.18128	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
371	0.17783	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
372	0.17844	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
373	0.17289	5.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
374	0.17371	5.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
375	0.16788	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
376	0.16888	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	0.0000
377	0.16244	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
378	0.16373	5.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.36E-11	0.0000
379	0.15711	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
380	0.15876	5.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
381	0.15019	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
382	0.15201	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
383	0.15375	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
384	0.14492	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.14679	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
386	0.13971	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
387	0.14181	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
388	0.12426	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
389	0.12705	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
390	0.1348	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
391	0.1371	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
392	0.12232	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
393	0.12486	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
394	0.12992	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	0.0000
395	0.13222	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
396	0.12295	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
397	0.1254	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
398	0.1275	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
399	0.03468	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
400	0.03512	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
401	0.03594	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
402	0.03488	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.03E-12	0.0000
403	0.03534	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
404	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
405	0.03769	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
406	0.03796	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
407	0.03839	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
408	0.03899	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03895	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
410	0.04345	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.27E-12	0.0000
411	0.03756	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
412	0.03819	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
413	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
414	0.03888	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.61E-12	0.0000
415	0.03893	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
416	0.039	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
417	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
418	0.04021	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.80E-12	0.0000
419	0.04009	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.79E-12	0.0000
420	0.04123	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.95E-12	0.0000
421	0.04225	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.10E-12	0.0000
422	0.04274	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	0.0000
423	0.0428	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.18E-12	0.0000
424	0.06022	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.69E-12	0.0000
425	0.06272	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
426	0.06495	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.37E-12	0.0000
427	0.0666	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
428	0.07018	5.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
429	0.07203	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
430	0.07382	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
431	0.07754	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
432	0.08003	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.03631	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
434	0.03671	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
435	0.03691	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
436	0.03747	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
437	0.03818	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
438	0.03923	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.66E-12	0.0000
439	0.03961	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
440	0.03981	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
441	0.03998	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.77E-12	0.0000
442	0.04069	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.87E-12	0.0000
443	0.04211	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.08E-12	0.0000
444	0.04259	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.15E-12	0.0000
445	0.04454	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.43E-12	0.0000
446	0.04482	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.47E-12	0.0000
447	0.04541	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
448	0.0464	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
449	0.0477	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.89E-12	0.0000
450	0.04939	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
451	0.05138	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.42E-12	0.0000
452	0.05305	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.66E-12	0.0000
453	0.05399	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
454	0.05556	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.02E-12	0.0000
455	0.05717	5.2E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
456	0.05958	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.06173	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.91E-12	0.0000
458	0.06357	5.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
459	0.06632	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
460	0.0686	5.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.90E-12	0.0000
461	0.07089	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
462	0.07379	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
463	0.07714	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
464	0.07769	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
465	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
466	0.03596	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
467	0.03648	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
468	0.03738	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
469	0.0372	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
470	0.03727	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
471	0.03881	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.60E-12	0.0000
472	0.03966	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
473	0.03967	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
474	0.0398	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
475	0.04158	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	6.00E-12	0.0000
476	0.04254	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
477	0.04304	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.21E-12	0.0000
478	0.0443	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.39E-12	0.0000
479	0.04462	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.44E-12	0.0000
480	0.04532	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.04631	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.68E-12	0.0000
482	0.04763	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.87E-12	0.0000
483	0.04944	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.14E-12	0.0000
484	0.05083	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.34E-12	0.0000
485	0.05222	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.54E-12	0.0000
486	0.05355	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.73E-12	0.0000
487	0.05512	5.2E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
488	0.05693	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
489	0.05914	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
490	0.03735	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
491	0.03789	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
492	0.03832	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	0.0000
493	0.03879	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.60E-12	0.0000
494	0.03917	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.65E-12	0.0000
495	0.04054	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	0.0000
496	0.0404	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.83E-12	0.0000
497	0.04064	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.87E-12	0.0000
498	0.0412	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.95E-12	0.0000
499	0.0419	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.05E-12	0.0000
500	0.04253	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
501	0.03978	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
502	0.04051	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	0.0000
503	0.04059	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10 0.0006
	3	3	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.99E-10 0.0007
	4	4	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10 0.0007
	5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.21E-10 0.0008
	6	6	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.61E-10 0.0009
	7	7	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.92E-10 0.0010
	8	8	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.04E-09 0.0010
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10 0.0005
	10	10	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.40E-10 0.0006
	11	11	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10 0.0006
	12	12	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.76E-10 0.0008
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	14	14	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10 0.0006
	15	15	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10 0.0007
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.38E-10 0.0005
	17	17	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10 0.0007
	18	18	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.58E-10 0.0009
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10 0.0006
	20	20	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10 0.0008
	21	21	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10 0.0004
	22	22	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10 0.0004
	23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.82E-10 0.0006
	24	24	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10 0.0008

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10 0.0001
	26	26	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	27	27	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	28	28	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	29	29	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11 0.0001
	30	30	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11 0.0001
	31	31	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11 0.0001
	32	32	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11 0.0001
	33	33	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	34	34	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11 0.0001
	35	35	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11 0.0001
	36	36	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.86E-11 0.0001
	37	37	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	38	38	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11 0.0001
	39	39	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11 0.0001
	40	40	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	41	41	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11 0.0001
	42	42	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	44	44	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10 0.0001
	46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11 0.0001
	48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	50	50	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	51	51	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11 0.0001
	52	52	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	53	53	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11 0.0001
	54	54	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.97E-11 0.0001
	56	56	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	58	58	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11 0.0001
	59	59	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11 0.0001
	60	60	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	61	61	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	62	62	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	63	63	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	65	65	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	66	66	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	67	67	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	68	68	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	69	69	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11 0.0001
	70	70	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	71	71	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	72	72	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11 0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	74	74	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	75	75	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	76	76	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	77	77	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	78	78	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	79	79	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	80	80	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	84	84	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	85	85	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	88	88	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	89	89	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	90	90	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	91	91	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	96	96	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	100	100	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	101	101	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	102	102	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	106	106	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	107	107	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	109	109	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	110	110	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	111	111	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	112	112	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	113	113	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	115	115	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	117	117	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	118	118	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	119	119	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	120	120	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	123	123	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	125	125	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	126	126	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	127	127	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	128	128	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	129	129	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	130	130	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	131	131	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	132	132	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	133	133	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	134	134	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	136	136	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	137	137	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	138	138	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	139	139	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	140	140	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	141	141	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	142	142	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	143	143	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	144	144	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
147	147	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
148	148	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
149	149	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
150	150	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
151	151	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
152	152	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
153	153	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
154	154	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
155	155	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
156	156	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11	0.0000
157	157	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
158	158	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
159	159	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11	0.0000
160	160	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
161	161	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11	0.0000
162	162	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
163	163	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
164	164	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
165	165	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
166	166	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
167	167	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
168	168	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	170	170	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	171	171	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	172	172	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	173	173	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	174	174	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	175	175	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	176	176	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	177	177	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	178	178	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	179	179	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	180	180	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	181	181	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	182	182	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	183	183	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	184	184	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	185	185	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	186	186	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	187	187	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	188	188	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	189	189	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	190	190	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	191	191	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	192	192	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	194	194	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	195	195	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	196	196	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	197	197	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	198	198	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	199	199	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	200	200	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	201	201	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	202	202	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	203	203	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	204	204	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	205	205	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	206	206	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	207	207	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	208	208	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	209	209	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	210	210	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	211	211	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	212	212	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	213	213	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	214	214	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	215	215	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	216	216	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
218	218	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
219	219	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
220	220	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
221	221	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
222	222	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
223	223	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
224	224	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
225	225	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
226	226	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
227	227	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
228	228	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
229	229	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
230	230	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
231	231	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
232	232	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
233	233	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
234	234	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
235	235	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
236	236	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
237	237	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
238	238	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
239	239	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
240	240	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
242	242	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
243	243	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
244	244	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
245	245	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
246	246	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
247	247	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
248	248	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
249	249	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
250	250	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
251	251	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
252	252	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
253	253	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
254	254	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
255	255	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
256	256	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
257	257	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
258	258	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
259	259	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
260	260	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
261	261	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
262	262	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
263	263	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
264	264	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
266	266	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
267	267	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
268	268	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
269	269	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
270	270	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
271	271	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
272	272	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001
273	273	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
280	280	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
281	281	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
282	282	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
283	283	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
284	284	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
285	285	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
286	286	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
287	287	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
288	288	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
290	290	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11	0.0000
291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
292	292	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
294	294	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
295	295	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
296	296	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
297	297	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
298	298	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
299	299	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
300	300	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
301	301	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
302	302	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
303	303	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
307	307	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
308	308	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
309	309	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
310	310	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11	0.0001
311	311	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11	0.0000
312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
314	314	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11	0.0000
315	315	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
316	316	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
317	317	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
319	319	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
320	320	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
322	322	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
324	324	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
325	325	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
327	327	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
328	328	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
329	329	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
330	330	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
331	331	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
332	332	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
335	335	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
336	336	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	338	338	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	339	339	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	340	340	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	341	341	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	342	342	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	343	343	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	344	344	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	345	345	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11 0.0000
	346	346	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11 0.0000
	347	347	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11 0.0000
	348	348	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	349	349	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	350	350	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	352	352	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	353	353	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	354	354	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	355	355	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	356	356	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	357	357	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	358	358	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	360	360	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	362	362	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	363	363	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	364	364	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	365	365	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	366	366	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	367	367	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	368	368	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	369	369	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	370	370	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	371	371	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	372	372	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	373	373	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	374	374	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	375	375	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	376	376	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	377	377	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	378	378	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11 0.0000
	379	379	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	380	380	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	381	381	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	382	382	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	383	383	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	384	384	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	386	386	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	387	387	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	388	388	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	389	389	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	390	390	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	391	391	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	392	392	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	393	393	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	394	394	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	395	395	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11 0.0000
	396	396	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	397	397	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	398	398	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12 0.0000
	403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	404	404	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	406	406	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	407	407	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	408	408	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
410	410	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.46E-12	0.0000
411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12	0.0000
412	412	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12	0.0000
413	413	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
414	414	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
415	415	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
416	416	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
417	417	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
418	418	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12	0.0000
419	419	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.96E-12	0.0000
420	420	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
421	421	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
422	422	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
423	423	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
424	424	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12	0.0000
425	425	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
430	430	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
431	431	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
432	432	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	434	434	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	437	437	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	438	438	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12 0.0000
	439	439	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	440	440	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12 0.0000
	441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.94E-12 0.0000
	442	442	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.05E-12 0.0000
	443	443	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12 0.0000
	444	444	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.33E-12 0.0000
	445	445	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12 0.0000
	446	446	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	447	447	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	448	448	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	449	449	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12 0.0000
	450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12 0.0000
	451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12 0.0000
	452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12 0.0000
	453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	454	454	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12 0.0000
	455	455	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	456	456	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
458	458	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
460	460	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
462	462	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
463	463	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
464	464	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
465	465	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
466	466	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
467	467	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
471	471	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
472	472	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
473	473	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
474	474	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12	0.0000
475	475	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
476	476	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
477	477	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
478	478	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
479	479	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000
480	480	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12	0.0000
482	482	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12	0.0000
487	487	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
488	488	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
489	489	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
490	490	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
491	491	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
492	492	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
493	493	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
494	494	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
495	495	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
496	496	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.00E-12	0.0000
497	497	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
498	498	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
499	499	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
500	500	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
501	501	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
502	502	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
503	503	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
3	3	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.77E-11	0.0001
4	4	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
5	5	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
6	6	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
7	7	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
8	8	261	1	0.96	0.00	9.1E-10	1.1	1	14	70	0.73	1.46E-10	0.0001
9	9	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
10	10	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.94E-11	0.0001
11	11	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
12	12	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
13	13	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
14	14	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
15	15	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
16	16	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.52E-11	0.0001
17	17	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.31E-11	0.0001
18	18	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
20	20	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
21	21	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
22	22	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.13E-11	0.0001
24	24	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
26	26	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
29	29	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
30	30	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
31	31	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
32	32	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
33	33	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
34	34	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
35	35	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
36	36	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
37	37	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
38	38	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
39	39	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
40	40	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
41	41	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
42	42	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
45	45	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
47	47	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
48	48	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
50	50	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
51	51	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
52	52	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
53	53	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
54	54	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
55	55	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
56	56	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
57	57	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
58	58	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
59	59	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
60	60	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
61	61	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
62	62	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
63	63	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
64	64	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
65	65	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
66	66	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
67	67	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
68	68	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
69	69	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.91E-12	0.0000
70	70	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
71	71	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
72	72	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
74	74	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
75	75	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
76	76	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
77	77	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
78	78	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
79	79	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
80	80	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
81	81	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
82	82	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
83	83	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
84	84	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
85	85	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
86	86	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
87	87	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
88	88	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
89	89	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
90	90	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
91	91	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.87E-12	0.0000
92	92	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
95	95	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
96	96	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.93E-12	0.0000
99	99	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
101	101	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
102	102	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
104	104	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
105	105	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
110	110	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
111	111	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
113	113	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
114	114	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
117	117	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
118	118	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
119	119	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
120	120	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
123	123	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
124	124	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
125	125	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
126	126	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
127	127	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
129	129	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
130	130	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
131	131	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
132	132	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
134	134	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
136	136	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
137	137	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.91E-12	0.0000
138	138	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
139	139	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
140	140	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
141	141	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
142	142	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
143	143	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
144	144	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
146	146	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
147	147	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
148	148	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
149	149	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
150	150	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
151	151	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
152	152	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
153	153	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
154	154	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
155	155	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
156	156	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
157	157	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
158	158	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
159	159	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
160	160	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000
161	161	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
162	162	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
163	163	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
164	164	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
165	165	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
166	166	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
167	167	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
168	168	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
170	170	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12	0.0000
171	171	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
172	172	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
173	173	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
174	174	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
175	175	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
176	176	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
177	177	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
178	178	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
179	179	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
180	180	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
181	181	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
182	182	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
183	183	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
184	184	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
185	185	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
186	186	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
187	187	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
188	188	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
189	189	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
190	190	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
191	191	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
192	192	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
194	194	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
195	195	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
196	196	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
197	197	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
198	198	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
199	199	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
200	200	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
201	201	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
202	202	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
203	203	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
204	204	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
205	205	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
206	206	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
207	207	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
208	208	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
209	209	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
210	210	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
211	211	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
212	212	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
213	213	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
214	214	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
215	215	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
216	216	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
218	218	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
219	219	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
220	220	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
221	221	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
222	222	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
223	223	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.98E-12	0.0000
224	224	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
225	225	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
226	226	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
227	227	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
228	228	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
229	229	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
230	230	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
231	231	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
232	232	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
233	233	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
234	234	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
235	235	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
236	236	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
237	237	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
238	238	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
239	239	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
240	240	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
242	242	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
243	243	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
244	244	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
245	245	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
246	246	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
247	247	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
248	248	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
249	249	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
250	250	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
251	251	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
252	252	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
253	253	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
254	254	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
255	255	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
256	256	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
257	257	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
258	258	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
259	259	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
260	260	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
261	261	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
262	262	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
263	263	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
264	264	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
266	266	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
267	267	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
268	268	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
269	269	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
270	270	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
271	271	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
272	272	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
273	273	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
274	274	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
275	275	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
276	276	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
279	279	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
281	281	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
282	282	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
283	283	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
284	284	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
285	285	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
286	286	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
287	287	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
288	288	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
290	290	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
291	291	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
292	292	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
294	294	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
295	295	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
296	296	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
297	297	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
298	298	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
299	299	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
300	300	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
302	302	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
303	303	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
304	304	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
305	305	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
306	306	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
309	309	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
310	310	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
314	314	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
315	315	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
316	316	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
327	327	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
328	328	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
329	329	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
330	330	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
331	331	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
332	332	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
335	335	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
336	336	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
338	338	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
339	339	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
340	340	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
341	341	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
342	342	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
343	343	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
344	344	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
345	345	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
346	346	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
347	347	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
348	348	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
349	349	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
352	352	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
353	353	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
354	354	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
355	355	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
356	356	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
358	358	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
362	362	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
363	363	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
364	364	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
365	365	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
367	367	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
368	368	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
369	369	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
370	370	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
371	371	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
372	372	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
373	373	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
374	374	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
375	375	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
376	376	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
377	377	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
378	378	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
379	379	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
381	381	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
382	382	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
384	384	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
386	386	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
387	387	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
388	388	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
390	390	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
391	391	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
392	392	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
393	393	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
394	394	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
395	395	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
396	396	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
397	397	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
398	398	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
399	399	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.30E-13	0.0000
401	401	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
404	404	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
405	405	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
406	406	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
407	407	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
408	408	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
410	410	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.03E-13	0.0000
411	411	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
412	412	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
413	413	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
414	414	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
415	415	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
416	416	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
417	417	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
418	418	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
419	419	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.33E-13	0.0000
420	420	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
421	421	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
422	422	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
423	423	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
424	424	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
425	425	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
426	426	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
427	427	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
428	428	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
429	429	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
430	430	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
431	431	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
432	432	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
434	434	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
435	435	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
436	436	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
437	437	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
438	438	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.15E-13	0.0000
439	439	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
440	440	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
441	441	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.31E-13	0.0000
442	442	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
443	443	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.75E-13	0.0000
444	444	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.85E-13	0.0000
445	445	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
446	446	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
447	447	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
448	448	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
449	449	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
450	450	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
451	451	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
453	453	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
454	454	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
455	455	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
456	456	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
458	458	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
459	459	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
461	461	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
462	462	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
463	463	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
464	464	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
465	465	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
466	466	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
467	467	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
468	468	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
469	469	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
470	470	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
471	471	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
472	472	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
473	473	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
474	474	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
475	475	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.64E-13	0.0000
476	476	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
477	477	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
478	478	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
479	479	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
480	480	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
482	482	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
483	483	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
486	486	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
487	487	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
488	488	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
489	489	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
490	490	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
491	491	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
492	492	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
493	493	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
494	494	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.14E-13	0.0000
495	495	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
496	496	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.39E-13	0.0000
497	497	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
498	498	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
499	499	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
500	500	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
501	501	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
502	502	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
503	503	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.43E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.11E-06	5	4.22E-07	Max 7.27E-07
2	2.19E-06	5	4.39E-07	
3	2.43E-06	5	4.86E-07	
4	2.54E-06	5	5.08E-07	
5	2.85E-06	5	5.71E-07	
6	2.99E-06	5	5.99E-07	
7	3.45E-06	5	6.90E-07	
8	3.63E-06	5	7.27E-07	
9	1.86E-06	5	3.73E-07	
10	2.22E-06	5	4.45E-07	
11	2.17E-06	5	4.35E-07	
12	2.70E-06	5	5.40E-07	
13	1.68E-06	5	3.37E-07	
14	2.03E-06	5	4.07E-07	
15	2.54E-06	5	5.09E-07	
16	1.87E-06	5	3.74E-07	
17	2.32E-06	5	4.63E-07	
18	2.98E-06	5	5.97E-07	
19	2.08E-06	5	4.17E-07	
20	2.63E-06	5	5.25E-07	
21	1.29E-06	5	2.57E-07	
22	1.47E-06	5	2.94E-07	
23	2.02E-06	5	4.05E-07	
24	2.66E-06	5	5.31E-07	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.19E-07	5	8.38E-08
26	4.05E-07	5	8.10E-08
27	4.40E-07	5	8.79E-08
28	4.24E-07	5	8.48E-08
29	2.65E-07	5	5.29E-08
30	2.59E-07	5	5.18E-08
31	2.53E-07	5	5.06E-08
32	2.47E-07	5	4.95E-08
33	2.41E-07	5	4.83E-08
34	2.36E-07	5	4.71E-08
35	2.30E-07	5	4.59E-08
36	2.73E-07	5	5.47E-08
37	2.67E-07	5	5.34E-08
38	2.61E-07	5	5.22E-08
39	2.55E-07	5	5.10E-08
40	2.48E-07	5	4.97E-08
41	2.42E-07	5	4.84E-08
42	2.36E-07	5	4.72E-08
43	9.76E-07	5	1.95E-07
44	9.39E-07	5	1.88E-07
45	4.61E-07	5	9.22E-08
46	2.54E-07	5	5.07E-08
47	2.43E-07	5	4.87E-08
48	2.40E-07	5	4.81E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.37E-07	5	4.75E-08
50	2.28E-07	5	4.56E-08
51	2.70E-07	5	5.39E-08
52	2.27E-07	5	4.54E-08
53	2.19E-07	5	4.39E-08
54	2.15E-07	5	4.31E-08
55	2.07E-07	5	4.15E-08
56	2.04E-07	5	4.07E-08
57	1.96E-07	5	3.92E-08
58	2.60E-07	5	5.21E-08
59	2.20E-07	5	4.40E-08
60	2.13E-07	5	4.25E-08
61	2.09E-07	5	4.18E-08
62	2.02E-07	5	4.03E-08
63	1.98E-07	5	3.96E-08
64	1.90E-07	5	3.81E-08
65	2.03E-07	5	4.06E-08
66	1.96E-07	5	3.92E-08
67	1.92E-07	5	3.85E-08
68	1.85E-07	5	3.71E-08
69	2.46E-07	5	4.93E-08
70	2.07E-07	5	4.14E-08
71	2.00E-07	5	4.01E-08
72	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.90E-07	5	3.81E-08
74	1.87E-07	5	3.74E-08
75	1.95E-07	5	3.89E-08
76	1.92E-07	5	3.83E-08
77	1.85E-07	5	3.71E-08
78	1.82E-07	5	3.64E-08
79	1.76E-07	5	3.52E-08
80	2.34E-07	5	4.69E-08
81	1.96E-07	5	3.92E-08
82	1.89E-07	5	3.78E-08
83	1.86E-07	5	3.73E-08
84	1.80E-07	5	3.61E-08
85	1.77E-07	5	3.55E-08
86	1.84E-07	5	3.68E-08
87	1.81E-07	5	3.62E-08
88	1.76E-07	5	3.51E-08
89	1.73E-07	5	3.45E-08
90	1.67E-07	5	3.34E-08
91	2.21E-07	5	4.41E-08
92	1.85E-07	5	3.71E-08
93	1.80E-07	5	3.59E-08
94	1.76E-07	5	3.53E-08
95	1.71E-07	5	3.42E-08
96	1.68E-07	5	3.37E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.75E-07	5	3.50E-08
98	1.72E-07	5	3.45E-08
99	1.67E-07	5	3.33E-08
100	1.64E-07	5	3.28E-08
101	1.59E-07	5	3.18E-08
102	2.08E-07	5	4.17E-08
103	1.76E-07	5	3.52E-08
104	1.71E-07	5	3.41E-08
105	1.68E-07	5	3.36E-08
106	1.63E-07	5	3.25E-08
107	1.60E-07	5	3.20E-08
108	1.66E-07	5	3.32E-08
109	1.64E-07	5	3.27E-08
110	1.59E-07	5	3.17E-08
111	1.56E-07	5	3.12E-08
112	1.51E-07	5	3.03E-08
113	1.97E-07	5	3.94E-08
114	1.67E-07	5	3.34E-08
115	1.62E-07	5	3.24E-08
116	1.60E-07	5	3.19E-08
117	1.55E-07	5	3.09E-08
118	1.52E-07	5	3.05E-08
119	1.58E-07	5	3.16E-08
120	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.02E-08
122	1.49E-07	5	2.97E-08
123	1.44E-07	5	2.89E-08
124	1.86E-07	5	3.73E-08
125	1.59E-07	5	3.17E-08
126	1.54E-07	5	3.08E-08
127	1.52E-07	5	3.04E-08
128	1.47E-07	5	2.95E-08
129	1.45E-07	5	2.90E-08
130	1.51E-07	5	3.01E-08
131	1.48E-07	5	2.97E-08
132	1.44E-07	5	2.88E-08
133	1.42E-07	5	2.84E-08
134	1.38E-07	5	2.75E-08
135	1.77E-07	5	3.54E-08
136	1.51E-07	5	3.02E-08
137	1.47E-07	5	2.94E-08
138	1.45E-07	5	2.90E-08
139	1.41E-07	5	2.82E-08
140	1.39E-07	5	2.77E-08
141	1.44E-07	5	2.88E-08
142	1.42E-07	5	2.83E-08
143	1.38E-07	5	2.75E-08
144	1.36E-07	5	2.71E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.32E-07	5	2.64E-08
146	1.68E-07	5	3.37E-08
147	1.45E-07	5	2.89E-08
148	1.41E-07	5	2.81E-08
149	1.39E-07	5	2.77E-08
150	1.35E-07	5	2.69E-08
151	1.33E-07	5	2.65E-08
152	1.38E-07	5	2.75E-08
153	1.36E-07	5	2.72E-08
154	1.32E-07	5	2.64E-08
155	1.30E-07	5	2.60E-08
156	1.26E-07	5	2.53E-08
157	1.60E-07	5	3.20E-08
158	1.39E-07	5	2.77E-08
159	1.35E-07	5	2.70E-08
160	1.33E-07	5	2.66E-08
161	1.29E-07	5	2.58E-08
162	1.27E-07	5	2.55E-08
163	1.32E-07	5	2.64E-08
164	1.30E-07	5	2.60E-08
165	1.27E-07	5	2.53E-08
166	1.25E-07	5	2.50E-08
167	1.21E-07	5	2.43E-08
168	1.53E-07	5	3.05E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.33E-07	5	2.66E-08
170	1.29E-07	5	2.59E-08
171	1.28E-07	5	2.55E-08
172	1.24E-07	5	2.48E-08
173	1.22E-07	5	2.45E-08
174	1.27E-07	5	2.53E-08
175	1.25E-07	5	2.50E-08
176	1.22E-07	5	2.43E-08
177	1.20E-07	5	2.40E-08
178	1.17E-07	5	2.33E-08
179	1.46E-07	5	2.92E-08
180	1.27E-07	5	2.55E-08
181	1.24E-07	5	2.48E-08
182	1.22E-07	5	2.45E-08
183	1.19E-07	5	2.38E-08
184	1.18E-07	5	2.35E-08
185	1.21E-07	5	2.43E-08
186	1.20E-07	5	2.40E-08
187	1.17E-07	5	2.34E-08
188	1.15E-07	5	2.31E-08
189	1.12E-07	5	2.24E-08
190	1.40E-07	5	2.80E-08
191	1.22E-07	5	2.44E-08
192	1.19E-07	5	2.38E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.18E-07	5	2.35E-08
194	1.14E-07	5	2.29E-08
195	1.13E-07	5	2.26E-08
196	1.17E-07	5	2.34E-08
197	1.15E-07	5	2.31E-08
198	1.12E-07	5	2.25E-08
199	1.11E-07	5	2.22E-08
200	1.08E-07	5	2.16E-08
201	1.34E-07	5	2.68E-08
202	1.18E-07	5	2.35E-08
203	1.15E-07	5	2.29E-08
204	1.13E-07	5	2.26E-08
205	1.10E-07	5	2.20E-08
206	1.09E-07	5	2.18E-08
207	1.12E-07	5	2.25E-08
208	1.11E-07	5	2.22E-08
209	1.08E-07	5	2.16E-08
210	1.07E-07	5	2.14E-08
211	1.04E-07	5	2.08E-08
212	1.29E-07	5	2.58E-08
213	1.13E-07	5	2.26E-08
214	1.10E-07	5	2.20E-08
215	1.09E-07	5	2.18E-08
216	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.05E-07	5	2.10E-08
218	1.08E-07	5	2.16E-08
219	1.07E-07	5	2.14E-08
220	1.04E-07	5	2.09E-08
221	1.03E-07	5	2.06E-08
222	1.00E-07	5	2.01E-08
223	1.24E-07	5	2.48E-08
224	1.09E-07	5	2.18E-08
225	1.06E-07	5	2.12E-08
226	1.05E-07	5	2.10E-08
227	1.02E-07	5	2.05E-08
228	1.01E-07	5	2.02E-08
229	1.21E-07	5	2.43E-08
230	1.07E-07	5	2.14E-08
231	1.04E-07	5	2.09E-08
232	1.03E-07	5	2.06E-08
233	1.01E-07	5	2.01E-08
234	9.93E-08	5	1.99E-08
235	9.70E-08	5	1.94E-08
236	4.56E-08	5	9.12E-09
237	4.86E-08	5	9.72E-09
238	4.49E-08	5	8.98E-09
239	4.85E-08	5	9.71E-09
240	4.55E-08	5	9.10E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	4.86E-08	5	9.71E-09
242	4.77E-08	5	9.53E-09
243	5.09E-08	5	1.02E-08
244	4.84E-08	5	9.68E-09
245	5.11E-08	5	1.02E-08
246	4.93E-08	5	9.87E-09
247	5.22E-08	5	1.04E-08
248	4.97E-08	5	9.93E-09
249	5.25E-08	5	1.05E-08
250	5.00E-08	5	9.99E-09
251	5.32E-08	5	1.06E-08
252	3.83E-08	5	7.65E-09
253	3.96E-08	5	7.92E-09
254	4.07E-08	5	8.14E-09
255	4.20E-08	5	8.40E-09
256	4.36E-08	5	8.71E-09
257	4.69E-08	5	9.38E-09
258	4.92E-08	5	9.84E-09
259	5.21E-08	5	1.04E-08
260	3.80E-08	5	7.61E-09
261	3.98E-08	5	7.96E-09
262	4.18E-08	5	8.35E-09
263	4.21E-08	5	8.42E-09
264	4.40E-08	5	8.79E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.65E-08	5	9.31E-09
266	4.95E-08	5	9.90E-09
267	5.22E-08	5	1.04E-08
268	1.74E-07	5	3.49E-08
269	1.95E-07	5	3.89E-08
270	2.16E-07	5	4.32E-08
271	2.42E-07	5	4.83E-08
272	2.68E-07	5	5.36E-08
273	3.00E-07	5	6.00E-08
274	1.83E-07	5	3.65E-08
275	2.03E-07	5	4.06E-08
276	2.27E-07	5	4.53E-08
277	2.57E-07	5	5.15E-08
278	2.86E-07	5	5.72E-08
279	3.21E-07	5	6.41E-08
280	6.44E-08	5	1.29E-08
281	6.54E-08	5	1.31E-08
282	7.17E-08	5	1.43E-08
283	8.00E-08	5	1.60E-08
284	8.64E-08	5	1.73E-08
285	9.62E-08	5	1.92E-08
286	1.06E-07	5	2.11E-08
287	1.20E-07	5	2.41E-08
288	1.40E-07	5	2.80E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.54E-07	5	3.08E-08
290	1.72E-07	5	3.43E-08
291	1.91E-07	5	3.81E-08
292	2.13E-07	5	4.27E-08
293	6.28E-08	5	1.26E-08
294	6.53E-08	5	1.31E-08
295	6.77E-08	5	1.35E-08
296	7.11E-08	5	1.42E-08
297	7.53E-08	5	1.51E-08
298	8.42E-08	5	1.68E-08
299	9.76E-08	5	1.95E-08
300	1.11E-07	5	2.23E-08
301	1.25E-07	5	2.50E-08
302	1.44E-07	5	2.88E-08
303	1.57E-07	5	3.14E-08
304	1.77E-07	5	3.54E-08
305	1.97E-07	5	3.93E-08
306	2.21E-07	5	4.42E-08
307	6.31E-08	5	1.26E-08
308	6.54E-08	5	1.31E-08
309	1.60E-07	5	3.19E-08
310	1.81E-07	5	3.62E-08
311	6.41E-08	5	1.28E-08
312	6.63E-08	5	1.33E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.13E-08	5	1.43E-08
314	1.65E-07	5	3.31E-08
315	1.85E-07	5	3.69E-08
316	6.50E-08	5	1.30E-08
317	6.69E-08	5	1.34E-08
318	6.97E-08	5	1.39E-08
319	6.60E-08	5	1.32E-08
320	6.79E-08	5	1.36E-08
321	6.72E-08	5	1.34E-08
322	6.86E-08	5	1.37E-08
323	6.99E-08	5	1.40E-08
324	6.99E-08	5	1.40E-08
325	7.15E-08	5	1.43E-08
326	7.10E-08	5	1.42E-08
327	7.13E-08	5	1.43E-08
328	7.25E-08	5	1.45E-08
329	7.46E-08	5	1.49E-08
330	7.48E-08	5	1.50E-08
331	7.53E-08	5	1.51E-08
332	7.76E-08	5	1.55E-08
333	7.56E-08	5	1.51E-08
334	8.14E-08	5	1.63E-08
335	7.46E-08	5	1.49E-08
336	8.14E-08	5	1.63E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.06E-07	5	2.12E-08
338	1.06E-07	5	2.13E-08
339	1.06E-07	5	2.12E-08
340	1.06E-07	5	2.12E-08
341	1.06E-07	5	2.11E-08
342	1.03E-07	5	2.06E-08
343	1.03E-07	5	2.07E-08
344	1.03E-07	5	2.06E-08
345	1.03E-07	5	2.05E-08
346	1.02E-07	5	2.04E-08
347	1.02E-07	5	2.04E-08
348	9.99E-08	5	2.00E-08
349	1.00E-07	5	2.00E-08
350	1.00E-07	5	2.00E-08
351	9.99E-08	5	2.00E-08
352	9.99E-08	5	2.00E-08
353	9.97E-08	5	1.99E-08
354	9.69E-08	5	1.94E-08
355	9.74E-08	5	1.95E-08
356	9.75E-08	5	1.95E-08
357	9.75E-08	5	1.95E-08
358	9.73E-08	5	1.95E-08
359	9.70E-08	5	1.94E-08
360	9.70E-08	5	1.94E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.69E-08	5	1.94E-08
362	9.66E-08	5	1.93E-08
363	9.41E-08	5	1.88E-08
364	9.45E-08	5	1.89E-08
365	9.48E-08	5	1.90E-08
366	9.46E-08	5	1.89E-08
367	9.43E-08	5	1.89E-08
368	9.41E-08	5	1.88E-08
369	9.40E-08	5	1.88E-08
370	9.37E-08	5	1.87E-08
371	9.19E-08	5	1.84E-08
372	9.22E-08	5	1.84E-08
373	8.94E-08	5	1.79E-08
374	8.98E-08	5	1.80E-08
375	8.68E-08	5	1.74E-08
376	8.73E-08	5	1.75E-08
377	8.40E-08	5	1.68E-08
378	8.46E-08	5	1.69E-08
379	8.12E-08	5	1.62E-08
380	8.21E-08	5	1.64E-08
381	7.76E-08	5	1.55E-08
382	7.86E-08	5	1.57E-08
383	7.95E-08	5	1.59E-08
384	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	7.59E-08	5	1.52E-08
386	7.22E-08	5	1.44E-08
387	7.33E-08	5	1.47E-08
388	6.42E-08	5	1.28E-08
389	6.57E-08	5	1.31E-08
390	6.97E-08	5	1.39E-08
391	7.09E-08	5	1.42E-08
392	6.32E-08	5	1.26E-08
393	6.45E-08	5	1.29E-08
394	6.72E-08	5	1.34E-08
395	6.84E-08	5	1.37E-08
396	6.36E-08	5	1.27E-08
397	6.48E-08	5	1.30E-08
398	6.59E-08	5	1.32E-08
399	1.79E-08	5	3.59E-09
400	1.82E-08	5	3.63E-09
401	1.86E-08	5	3.72E-09
402	1.80E-08	5	3.61E-09
403	1.83E-08	5	3.65E-09
404	1.87E-08	5	3.75E-09
405	1.95E-08	5	3.90E-09
406	1.96E-08	5	3.92E-09
407	1.98E-08	5	3.97E-09
408	2.02E-08	5	4.03E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.01E-08	5	4.03E-09
410	2.25E-08	5	4.49E-09
411	1.94E-08	5	3.88E-09
412	1.97E-08	5	3.95E-09
413	2.00E-08	5	4.01E-09
414	2.01E-08	5	4.02E-09
415	2.01E-08	5	4.02E-09
416	2.02E-08	5	4.03E-09
417	2.00E-08	5	4.01E-09
418	2.08E-08	5	4.16E-09
419	2.07E-08	5	4.14E-09
420	2.13E-08	5	4.26E-09
421	2.18E-08	5	4.37E-09
422	2.21E-08	5	4.42E-09
423	2.21E-08	5	4.43E-09
424	3.11E-08	5	6.23E-09
425	3.24E-08	5	6.48E-09
426	3.36E-08	5	6.72E-09
427	3.44E-08	5	6.89E-09
428	3.63E-08	5	7.26E-09
429	3.72E-08	5	7.45E-09
430	3.82E-08	5	7.63E-09
431	4.01E-08	5	8.02E-09
432	4.14E-08	5	8.27E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.88E-08	5	3.75E-09
434	1.90E-08	5	3.80E-09
435	1.91E-08	5	3.82E-09
436	1.94E-08	5	3.87E-09
437	1.97E-08	5	3.95E-09
438	2.03E-08	5	4.06E-09
439	2.05E-08	5	4.10E-09
440	2.06E-08	5	4.12E-09
441	2.07E-08	5	4.13E-09
442	2.10E-08	5	4.21E-09
443	2.18E-08	5	4.35E-09
444	2.20E-08	5	4.40E-09
445	2.30E-08	5	4.60E-09
446	2.32E-08	5	4.63E-09
447	2.35E-08	5	4.69E-09
448	2.40E-08	5	4.80E-09
449	2.47E-08	5	4.93E-09
450	2.55E-08	5	5.11E-09
451	2.66E-08	5	5.31E-09
452	2.74E-08	5	5.48E-09
453	2.79E-08	5	5.58E-09
454	2.87E-08	5	5.74E-09
455	2.96E-08	5	5.91E-09
456	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.19E-08	5	6.38E-09
458	3.29E-08	5	6.57E-09
459	3.43E-08	5	6.86E-09
460	3.55E-08	5	7.09E-09
461	3.66E-08	5	7.33E-09
462	3.81E-08	5	7.63E-09
463	3.99E-08	5	7.98E-09
464	4.02E-08	5	8.03E-09
465	1.87E-08	5	3.75E-09
466	1.86E-08	5	3.72E-09
467	1.89E-08	5	3.77E-09
468	1.93E-08	5	3.86E-09
469	1.92E-08	5	3.85E-09
470	1.93E-08	5	3.85E-09
471	2.01E-08	5	4.01E-09
472	2.05E-08	5	4.10E-09
473	2.05E-08	5	4.10E-09
474	2.06E-08	5	4.11E-09
475	2.15E-08	5	4.30E-09
476	2.20E-08	5	4.40E-09
477	2.22E-08	5	4.45E-09
478	2.29E-08	5	4.58E-09
479	2.31E-08	5	4.61E-09
480	2.34E-08	5	4.69E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.39E-08	5	4.79E-09
482	2.46E-08	5	4.92E-09
483	2.56E-08	5	5.11E-09
484	2.63E-08	5	5.26E-09
485	2.70E-08	5	5.40E-09
486	2.77E-08	5	5.54E-09
487	2.85E-08	5	5.70E-09
488	2.94E-08	5	5.89E-09
489	3.06E-08	5	6.11E-09
490	1.93E-08	5	3.86E-09
491	1.96E-08	5	3.92E-09
492	1.98E-08	5	3.96E-09
493	2.01E-08	5	4.01E-09
494	2.02E-08	5	4.05E-09
495	2.10E-08	5	4.19E-09
496	2.09E-08	5	4.18E-09
497	2.10E-08	5	4.20E-09
498	2.13E-08	5	4.26E-09
499	2.17E-08	5	4.33E-09
500	2.20E-08	5	4.40E-09
501	2.06E-08	5	4.11E-09
502	2.09E-08	5	4.19E-09
503	2.10E-08	5	4.20E-09

Perris - Harley North

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.3068	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
2	0.31631	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
3	0.31151	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
4	0.32247	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
5	0.31687	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
6	0.32743	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
7	0.32145	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
8	0.33231	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
9	0.20909	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
10	0.21559	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
11	0.21182	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
12	0.21853	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
13	0.20137	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
14	0.20719	2.3E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
15	0.21379	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
16	0.2036	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
17	0.2099	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
18	0.2163	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
19	0.20553	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
20	0.21178	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
21	0.30444	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
22	0.35544	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
23	0.32869	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
24	0.38624	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.38088	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
26	0.39056	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
27	0.39566	2.3E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
28	0.40621	2.3E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	0.0000
29	0.3285	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
30	0.33018	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
31	0.33159	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
32	0.33281	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
33	0.33373	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
34	0.33441	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
35	0.33478	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
36	0.33999	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
37	0.34175	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
38	0.34324	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
39	0.34447	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
40	0.34543	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
41	0.34605	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
42	0.34638	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
43	1.72678	2.3E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
44	1.50783	2.3E-07	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.63E-11	0.0001
45	1.35203	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	0.0001
46	8.10372	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
47	8.80312	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.62E-10	0.0006
48	10.04012	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.42E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	8.11462	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
50	9.21317	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
51	1.34197	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	0.0001
52	5.05862	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
53	9.23208	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
54	11.12087	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.11E-10	0.0007
55	10.23411	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.54E-10	0.0007
56	8.49621	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.43E-10	0.0005
57	4.98254	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	0.0003
58	1.34062	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	0.0001
59	5.05671	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
60	9.23022	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
61	11.09215	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007
62	10.17371	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.50E-10	0.0007
63	8.48506	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.42E-10	0.0005
64	4.97573	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	0.0003
65	8.12058	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
66	13.66054	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	2.00	70	0.85	8.73E-10	0.0009
67	8.47541	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.42E-10	0.0005
68	4.96882	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
69	1.33888	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
70	5.05336	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
71	9.23529	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
72	7.95167	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	13.58767	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.68E-10	0.0009
74	8.45861	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.40E-10	0.0005
75	9.24134	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
76	7.94481	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	0.0005
77	13.58373	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.68E-10	0.0009
78	8.44962	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.40E-10	0.0005
79	4.95328	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
80	1.33834	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
81	5.04744	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
82	9.24294	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.91E-10	0.0006
83	8.06705	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
84	13.57686	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.67E-10	0.0009
85	8.43754	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.39E-10	0.0005
86	9.24245	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.91E-10	0.0006
87	11.14017	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.12E-10	0.0007
88	10.13816	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.48E-10	0.0006
89	8.41837	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.38E-10	0.0005
90	4.93202	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
91	1.33107	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	0.0001
92	5.0344	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
93	9.24019	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
94	11.0992	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007
95	10.08316	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.44E-10	0.0006
96	8.40419	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.37E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	9.23246	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
98	8.09384	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.17E-10	0.0005
99	13.4975	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.62E-10	0.0009
100	8.38997	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.36E-10	0.0005
101	4.90691	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
102	1.32006	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.43E-11	0.0001
103	5.01717	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
104	9.22582	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
105	7.92294	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.06E-10	0.0005
106	13.46292	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.60E-10	0.0009
107	8.37312	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.35E-10	0.0005
108	9.22057	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
109	7.89801	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.05E-10	0.0005
110	13.43521	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.58E-10	0.0009
111	8.35154	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.34E-10	0.0005
112	4.87409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
113	1.30673	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	0.0001
114	4.99716	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
115	9.22016	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
116	8.01894	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
117	13.43722	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.59E-10	0.0009
118	8.32852	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.32E-10	0.0005
119	9.2126	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
120	11.10306	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	10.0367	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.41E-10	0.0006
122	8.30614	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.31E-10	0.0005
123	4.83564	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
124	1.28921	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.24E-11	0.0001
125	4.96718	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
126	9.19648	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.88E-10	0.0006
127	11.05537	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.06E-10	0.0007
128	9.96192	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.37E-10	0.0006
129	8.2806	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.29E-10	0.0005
130	9.17943	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.87E-10	0.0006
131	8.01319	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
132	13.32348	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.51E-10	0.0009
133	8.25327	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
134	4.78943	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
135	1.26908	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
136	4.93544	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
137	9.16222	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.85E-10	0.0006
138	7.82932	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
139	13.25694	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.47E-10	0.0008
140	8.22425	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	0.0005
141	9.14975	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.85E-10	0.0006
142	7.79609	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.98E-10	0.0005
143	13.2134	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.44E-10	0.0008
144	8.1911	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.23E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	4.73408	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
146	1.24834	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
147	4.91409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
148	9.14444	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
149	7.91201	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.06E-10	0.0005
150	13.2121	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.44E-10	0.0008
151	8.15571	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.21E-10	0.0005
152	9.13574	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
153	11.01455	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.04E-10	0.0007
154	9.8455	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.29E-10	0.0006
155	8.12685	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
156	4.66342	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
157	1.22056	2.3E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
158	4.87531	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
159	9.10983	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.82E-10	0.0006
160	10.96119	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.00E-10	0.0007
161	9.75731	2.3E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.23E-10	0.0006
162	8.08109	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.16E-10	0.0005
163	9.07455	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.80E-10	0.0006
164	7.87806	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.03E-10	0.0005
165	13.06053	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.34E-10	0.0008
166	8.0311	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.13E-10	0.0005
167	4.57583	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
168	1.18763	2.3E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	4.80447	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
170	9.03981	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.78E-10	0.0006
171	7.67108	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
172	12.96534	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.28E-10	0.0008
173	7.97357	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.09E-10	0.0005
174	8.9932	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.75E-10	0.0006
175	7.59784	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	0.0005
176	12.89443	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.24E-10	0.0008
177	7.90804	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.05E-10	0.0005
178	4.45941	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
179	1.15454	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.38E-11	0.0001
180	4.705	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003
181	8.93642	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.71E-10	0.0006
182	7.66308	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
183	12.83507	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.20E-10	0.0008
184	7.82866	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
185	8.86008	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.66E-10	0.0006
186	10.72356	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.85E-10	0.0007
187	12.75325	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.15E-10	0.0008
188	7.72607	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.94E-10	0.0005
189	4.29964	2.3E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
190	1.1147	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.12E-11	0.0001
191	4.55815	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
192	8.77163	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.60E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	10.60235	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.77E-10	0.0007
194	12.61613	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.06E-10	0.0008
195	7.61189	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
196	8.65939	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.53E-10	0.0006
197	7.40963	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
198	12.44447	2.3E-07	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.95E-10	0.0008
199	7.4709	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.77E-10	0.0005
200	4.07969	2.3E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
201	1.06971	2.3E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.83E-11	0.0001
202	4.35646	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
203	8.51604	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.44E-10	0.0005
204	7.08011	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.52E-10	0.0005
205	12.2324	2.3E-07	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.82E-10	0.0008
206	7.29314	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.66E-10	0.0005
207	8.32644	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.32E-10	0.0005
208	6.84307	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
209	11.98598	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.66E-10	0.0008
210	7.06422	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.51E-10	0.0005
211	3.77528	2.3E-07	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
212	1.02002	2.3E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
213	4.02678	2.3E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
214	8.06437	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
215	6.6665	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
216	11.65691	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.45E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	6.75896	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004
218	7.68177	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.91E-10	0.0005
219	9.36469	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.98E-10	0.0006
220	11.15201	2.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.13E-10	0.0007
221	6.33856	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
222	3.34287	2.3E-07	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
223	0.96674	2.3E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	0.0001
224	3.51119	2.3E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	0.0002
225	7.10049	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.54E-10	0.0005
226	8.51791	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.44E-10	0.0005
227	10.30231	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.58E-10	0.0007
228	5.75031	2.3E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
229	0.93887	2.3E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
230	3.17298	2.3E-07	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
231	6.16257	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
232	3.66079	2.3E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002
233	8.76877	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.60E-10	0.0006
234	4.95365	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
235	2.78097	2.3E-07	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
236	0.05232	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.34E-12	0.0000
237	0.05493	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.51E-12	0.0000
238	0.05202	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.32E-12	0.0000
239	0.05535	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
240	0.05309	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.39E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05581	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.57E-12	0.0000
242	0.05566	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
243	0.05853	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
244	0.0567	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.62E-12	0.0000
245	0.05904	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.77E-12	0.0000
246	0.05802	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.71E-12	0.0000
247	0.06058	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
248	0.05864	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.75E-12	0.0000
249	0.06121	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
250	0.05927	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
251	0.06256	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
252	0.04859	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.10E-12	0.0000
253	0.04981	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.18E-12	0.0000
254	0.05066	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
255	0.05178	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
256	0.0531	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.39E-12	0.0000
257	0.05651	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.61E-12	0.0000
258	0.05863	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.75E-12	0.0000
259	0.06142	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.92E-12	0.0000
260	0.04839	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
261	0.05009	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
262	0.05207	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
263	0.05198	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.32E-12	0.0000
264	0.05374	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05629	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.60E-12	0.0000
266	0.05929	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
267	0.06204	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
268	0.10553	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.74E-12	0.0000
269	0.11134	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.11E-12	0.0000
270	0.11683	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
271	0.12316	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.87E-12	0.0000
272	0.12891	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
273	0.13558	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
274	0.10789	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.89E-12	0.0000
275	0.11326	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.24E-12	0.0000
276	0.11896	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	0.0000
277	0.12615	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.06E-12	0.0000
278	0.13159	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
279	0.13797	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.82E-12	0.0000
280	0.05995	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
281	0.06002	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
282	0.06369	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.07E-12	0.0000
283	0.06828	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.36E-12	0.0000
284	0.07131	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.56E-12	0.0000
285	0.0759	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.85E-12	0.0000
286	0.07988	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
287	0.08594	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
288	0.09408	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.09919	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.34E-12	0.0000
290	0.10492	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
291	0.11	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.03E-12	0.0000
292	0.11569	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
293	0.05936	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
294	0.06057	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
295	0.06161	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.94E-12	0.0000
296	0.0633	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
297	0.06532	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.17E-12	0.0000
298	0.07001	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.47E-12	0.0000
299	0.07669	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.90E-12	0.0000
300	0.08273	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
301	0.08804	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
302	0.09601	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.13E-12	0.0000
303	0.09998	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.39E-12	0.0000
304	0.10652	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.81E-12	0.0000
305	0.11158	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
306	0.11732	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.50E-12	0.0000
307	0.05966	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
308	0.06075	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
309	0.10099	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.45E-12	0.0000
310	0.10783	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.89E-12	0.0000
311	0.06049	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.86E-12	0.0000
312	0.0615	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06426	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.11E-12	0.0000
314	0.10358	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.62E-12	0.0000
315	0.10893	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.96E-12	0.0000
316	0.06122	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
317	0.06199	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
318	0.06327	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
319	0.06202	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
320	0.06275	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.01E-12	0.0000
321	0.06289	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
322	0.06323	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
323	0.06491	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.15E-12	0.0000
324	0.06419	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000
325	0.06618	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.23E-12	0.0000
326	0.06516	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.16E-12	0.0000
327	0.0664	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.24E-12	0.0000
328	0.06658	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.25E-12	0.0000
329	0.06922	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.42E-12	0.0000
330	0.06861	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.38E-12	0.0000
331	0.0703	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.49E-12	0.0000
332	0.07116	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
333	0.07122	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
334	0.07475	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
335	0.0712	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
336	0.07564	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.83E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.22431	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
338	0.2927	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
339	0.30957	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
340	0.32807	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
341	0.34808	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
342	0.20867	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
343	0.21943	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
344	0.28462	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
345	0.30057	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
346	0.31792	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
347	0.3367	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
348	0.1947	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
349	0.20438	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
350	0.21469	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
351	0.24947	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
352	0.26253	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
353	0.27655	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
354	0.18236	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
355	0.19074	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
356	0.20008	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
357	0.21001	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
358	0.22058	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
359	0.23175	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
360	0.24334	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25578	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
362	0.2694	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
363	0.1711	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
364	0.17879	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
365	0.2055	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
366	0.21527	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
367	0.22598	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
368	0.23734	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
369	0.2492	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
370	0.26188	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
371	0.16814	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
372	0.17559	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
373	0.1585	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
374	0.1653	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
375	0.1498	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
376	0.15603	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
377	0.14196	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.07E-12	0.0000
378	0.14766	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
379	0.13479	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.61E-12	0.0000
380	0.14001	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.95E-12	0.0000
381	0.12357	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.90E-12	0.0000
382	0.12818	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
383	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.50E-12	0.0000
384	0.11785	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.53E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.12214	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
386	0.11257	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.19E-12	0.0000
387	0.11653	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.45E-12	0.0000
388	0.09476	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.05E-12	0.0000
389	0.09777	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.25E-12	0.0000
390	0.10775	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
391	0.11143	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
392	0.09382	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.99E-12	0.0000
393	0.09682	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.19E-12	0.0000
394	0.10319	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.59E-12	0.0000
395	0.10663	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.81E-12	0.0000
396	0.09584	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
397	0.09891	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.32E-12	0.0000
398	0.10216	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.53E-12	0.0000
399	0.02753	2.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
400	0.02781	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	2.00	70	0.85	1.78E-12	0.0000
401	0.0284	2.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.81E-12	0.0000
402	0.02779	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.78E-12	0.0000
403	0.02809	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	2.00	70	0.85	1.79E-12	0.0000
404	0.02876	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
405	0.02984	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
406	0.02994	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
407	0.03016	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
408	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03035	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
410	0.03259	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	2.00	70	0.85	2.08E-12	0.0000
411	0.0298	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
412	0.0302	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
413	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
414	0.03047	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
415	0.03036	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
416	0.03028	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
417	0.02996	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
418	0.03093	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
419	0.03069	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
420	0.03139	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.01E-12	0.0000
421	0.03199	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
422	0.0322	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
423	0.03209	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.05E-12	0.0000
424	0.04219	2.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
425	0.04366	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.79E-12	0.0000
426	0.04491	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.87E-12	0.0000
427	0.0457	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.92E-12	0.0000
428	0.04787	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
429	0.0487	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.11E-12	0.0000
430	0.04943	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
431	0.05158	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
432	0.05268	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.37E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02921	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
434	0.02943	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
435	0.02944	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
436	0.02977	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
437	0.03024	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
438	0.03044	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
439	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
440	0.03059	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
441	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
442	0.03095	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
443	0.03186	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
444	0.03206	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.05E-12	0.0000
445	0.03305	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.11E-12	0.0000
446	0.03312	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.12E-12	0.0000
447	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.14E-12	0.0000
448	0.034	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.17E-12	0.0000
449	0.0348	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.22E-12	0.0000
450	0.03585	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.29E-12	0.0000
451	0.03711	2.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.37E-12	0.0000
452	0.03812	2.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.44E-12	0.0000
453	0.0386	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
454	0.0395	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
455	0.0404	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
456	0.04183	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.04304	2.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
458	0.044	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.81E-12	0.0000
459	0.04557	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
460	0.04677	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
461	0.04793	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
462	0.04949	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
463	0.05134	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.28E-12	0.0000
464	0.05101	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.26E-12	0.0000
465	0.02924	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
466	0.02879	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
467	0.0291	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.86E-12	0.0000
468	0.02973	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
469	0.0294	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
470	0.0293	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
471	0.03042	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
472	0.03096	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
473	0.03078	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
474	0.03071	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
475	0.03145	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.01E-12	0.0000
476	0.03201	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.05E-12	0.0000
477	0.03225	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
478	0.03292	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.10E-12	0.0000
479	0.03304	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.11E-12	0.0000
480	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03402	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.17E-12	0.0000
482	0.03484	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.23E-12	0.0000
483	0.03598	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.30E-12	0.0000
484	0.03682	2.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
485	0.03763	2.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
486	0.03838	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
487	0.03927	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
488	0.0403	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
489	0.04158	2.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.66E-12	0.0000
490	0.02952	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.89E-12	0.0000
491	0.02981	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
492	0.02982	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
493	0.03003	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.92E-12	0.0000
494	0.03018	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
495	0.0311	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.99E-12	0.0000
496	0.03082	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
497	0.03087	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
498	0.03116	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	1.99E-12	0.0000
499	0.03156	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.02E-12	0.0000
500	0.03191	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
501	0.03048	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
502	0.03091	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
503	0.03084	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	2	2	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	3	3	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	4	4	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	5	5	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	6	6	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	7	7	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	8	8	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	9	9	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	10	10	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	11	11	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	12	12	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	13	13	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	14	14	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	15	15	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	16	16	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	17	17	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	18	18	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	19	19	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	20	20	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	21	21	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	22	22	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	23	23	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	24	24	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	27	27	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	28	28	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11 0.0000
	29	29	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	30	30	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	31	31	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	32	32	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	33	33	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	34	34	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	35	35	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	36	36	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	37	37	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000
	38	38	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	39	39	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	40	40	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	41	41	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	42	42	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	43	43	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11 0.0001
	45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11 0.0001
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	47	47	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10 0.0006
	48	48	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.61E-10 0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
50	50	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
51	51	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11	0.0001
52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
53	53	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
54	54	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10	0.0007
55	55	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10	0.0007
56	56	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
58	58	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
60	60	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
61	61	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
62	62	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.69E-10	0.0007
63	63	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
65	65	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
66	66	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.99E-10	0.0009
67	67	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
69	69	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
71	71	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
72	72	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
74	74	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10	0.0006
75	75	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
76	76	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
77	77	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
78	78	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.81E-11	0.0001
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
82	82	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
83	83	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
84	84	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
85	85	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
86	86	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
87	87	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
88	88	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007
89	89	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
91	91	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
92	92	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
93	93	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
94	94	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
95	95	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.63E-10	0.0007
96	96	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
98	98	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
99	99	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.88E-10	0.0009
100	100	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
102	102	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.69E-11	0.0001
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
104	104	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
105	105	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
106	106	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.86E-10	0.0009
107	107	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
108	108	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
109	109	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
110	110	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
111	111	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
112	112	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
113	113	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
115	115	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
116	116	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
117	117	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
118	118	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
119	119	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
120	120	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10	0.0007

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
122	122	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.47E-10	0.0005
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
124	124	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
125	125	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
126	126	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
127	127	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.27E-10	0.0007
128	128	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.55E-10	0.0007
129	129	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10	0.0005
130	130	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
131	131	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
132	132	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.77E-10	0.0009
133	133	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
134	134	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
135	135	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
137	137	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10	0.0006
138	138	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
139	139	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
140	140	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
141	141	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
142	142	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
143	143	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
144	144	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
146	146	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
147	147	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
148	148	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
149	149	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
150	150	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
151	151	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
152	152	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
153	153	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.25E-10	0.0007
154	154	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.48E-10	0.0006
155	155	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
156	156	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
157	157	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
158	158	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
159	159	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
160	160	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007
161	161	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
162	162	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10	0.0005
163	163	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10	0.0006
164	164	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
165	165	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.59E-10	0.0009
166	166	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
167	167	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
168	168	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
170	170	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
171	171	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
172	172	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.53E-10	0.0009
173	173	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.25E-10	0.0005
174	174	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
175	175	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
176	176	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.48E-10	0.0008
177	177	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
178	178	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
179	179	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11	0.0001
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
181	181	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
182	182	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
183	183	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.44E-10	0.0008
184	184	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
185	185	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.83E-10	0.0006
186	186	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
187	187	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
188	188	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
189	189	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
190	190	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
191	191	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
192	192	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10	0.0007
194	194	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
195	195	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
196	196	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
197	197	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005
198	198	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.19E-10	0.0008
199	199	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
200	200	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
201	201	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
202	202	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
203	203	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
204	204	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
205	205	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.05E-10	0.0008
206	206	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
207	207	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
208	208	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
209	209	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.89E-10	0.0008
210	210	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
211	211	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
212	212	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
213	213	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
214	214	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
215	215	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
216	216	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.67E-10	0.0008

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
218	218	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
219	219	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
220	220	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.34E-10	0.0007
221	221	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
222	222	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
223	223	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
224	224	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
225	225	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
226	226	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
227	227	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.78E-10	0.0007
228	228	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
229	229	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
231	231	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
232	232	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
233	233	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006
234	234	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
235	235	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
236	236	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
237	237	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
238	238	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
239	239	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
240	240	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.49E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
242	242	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
243	243	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12	0.0000
244	244	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.73E-12	0.0000
245	245	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12	0.0000
246	246	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12	0.0000
247	247	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
248	248	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
249	249	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
250	250	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
251	251	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
252	252	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
253	253	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
254	254	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
255	255	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
256	256	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.49E-12	0.0000
257	257	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12	0.0000
258	258	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
259	259	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12	0.0000
260	260	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12	0.0000
261	261	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
262	262	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12	0.0000
263	263	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
264	264	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12	0.0000
266	266	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
267	267	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
268	268	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.94E-12	0.0000
269	269	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
270	270	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12	0.0000
271	271	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
272	272	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
273	273	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
274	274	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12	0.0000
275	275	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
276	276	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
277	277	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
278	278	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
279	279	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
280	280	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
281	281	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12	0.0000
282	282	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
283	283	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.49E-12	0.0000
284	284	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12	0.0000
285	285	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
286	286	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12	0.0000
287	287	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
288	288	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.53E-12	0.0000
290	290	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
291	291	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.24E-12	0.0000
292	292	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
293	293	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12	0.0000
294	294	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
295	295	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000
296	296	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
297	297	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
298	298	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
299	299	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12	0.0000
300	300	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12	0.0000
301	301	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
302	302	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
303	303	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
304	304	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
305	305	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
306	306	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
307	307	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12	0.0000
308	308	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.00E-12	0.0000
309	309	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
310	310	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
311	311	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
312	312	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12 0.0000
	314	314	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	315	315	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12 0.0000
	316	316	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12 0.0000
	317	317	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12 0.0000
	318	318	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	319	319	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12 0.0000
	320	320	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	321	321	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12 0.0000
	322	322	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	323	323	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12 0.0000
	324	324	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000
	325	325	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.35E-12 0.0000
	326	326	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.29E-12 0.0000
	327	327	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12 0.0000
	328	328	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12 0.0000
	329	329	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12 0.0000
	330	330	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12 0.0000
	331	331	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.63E-12 0.0000
	332	332	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12 0.0000
	333	333	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12 0.0000
	334	334	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	335	335	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12 0.0000
	336	336	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.98E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
338	338	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
339	339	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
340	340	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
341	341	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
342	342	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
343	343	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
344	344	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
345	345	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
347	347	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
348	348	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
349	349	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
350	350	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
351	351	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
352	352	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
353	353	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
354	354	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
356	356	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
357	357	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
358	358	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
359	359	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
360	360	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
362	362	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
365	365	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
366	366	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
367	367	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
368	368	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
369	369	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
370	370	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
372	372	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
373	373	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
374	374	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
375	375	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
377	377	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
378	378	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
379	379	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
380	380	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
381	381	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
382	382	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
383	383	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
384	384	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.04E-12	0.0000
386	386	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
387	387	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.67E-12	0.0000
388	388	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
389	389	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12	0.0000
390	390	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
391	391	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
392	392	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
393	393	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12	0.0000
394	394	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12	0.0000
395	395	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.02E-12	0.0000
396	396	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12	0.0000
397	397	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.51E-12	0.0000
398	398	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12	0.0000
399	399	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
400	400	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.83E-12	0.0000
401	401	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.87E-12	0.0000
402	402	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12	0.0000
403	403	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
404	404	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
405	405	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
406	406	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
407	407	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
408	408	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
410	410	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.14E-12	0.0000
411	411	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
412	412	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
413	413	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
414	414	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
415	415	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
416	416	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
417	417	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
418	418	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
419	419	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
420	420	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
421	421	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
422	422	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
423	423	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
424	424	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
425	425	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.87E-12	0.0000
426	426	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
427	427	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
428	428	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
429	429	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
430	430	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
431	431	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
432	432	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.47E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
434	434	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
435	435	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
436	436	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
437	437	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
438	438	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
439	439	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
440	440	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
441	441	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
442	442	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
443	443	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
444	444	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
445	445	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
446	446	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.18E-12	0.0000
447	447	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000
448	448	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
449	449	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
450	450	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.36E-12	0.0000
451	451	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
452	452	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
453	453	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
454	454	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
455	455	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12	0.0000
456	456	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.75E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
458	458	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
459	459	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
460	460	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
461	461	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
462	462	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
463	463	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
464	464	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12	0.0000
465	465	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
466	466	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
467	467	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.91E-12	0.0000
468	468	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
469	469	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
470	470	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
471	471	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
472	472	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
473	473	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
474	474	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
475	475	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
476	476	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
477	477	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
478	478	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
479	479	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
480	480	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
482	482	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
483	483	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
484	484	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
485	485	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
486	486	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
487	487	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000
488	488	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
489	489	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12	0.0000
490	490	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
491	491	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
492	492	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
493	493	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
494	494	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
495	495	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
496	496	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
497	497	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
498	498	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
499	499	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.08E-12	0.0000
500	500	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
501	501	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
502	502	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
503	503	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
2	2	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
3	3	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
4	4	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
5	5	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
6	6	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
7	7	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
8	8	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
9	9	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
10	10	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
11	11	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
13	13	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
14	14	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
15	15	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
16	16	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
17	17	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
18	18	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
19	19	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
20	20	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
21	21	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
23	23	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
24	24	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
29	29	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
30	30	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
31	31	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
32	32	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
33	33	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
34	34	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
35	35	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
36	36	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
37	37	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
38	38	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
39	39	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
40	40	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
41	41	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
42	42	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
43	43	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
45	45	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
46	46	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
47	47	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
48	48	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.23E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
50	50	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
51	51	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
53	53	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
54	54	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
55	55	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
56	56	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
57	57	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
58	58	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
60	60	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
61	61	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
62	62	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
63	63	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
65	65	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
66	66	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
67	67	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
69	69	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
71	71	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
72	72	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
74	74	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.78E-11	0.0001
75	75	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
76	76	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
77	77	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
78	78	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11	0.0001
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
80	80	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
82	82	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
83	83	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
84	84	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
85	85	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.76E-11	0.0001
86	86	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
87	87	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
88	88	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
89	89	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
91	91	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
93	93	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
94	94	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
95	95	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.27E-11	0.0001
96	96	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
98	98	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
99	99	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
100	100	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.72E-11	0.0001
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
102	102	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
104	104	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
105	105	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
106	106	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
107	107	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11	0.0001
108	108	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
109	109	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
110	110	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
111	111	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
113	113	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
114	114	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
115	115	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
116	116	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
117	117	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
118	118	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
119	119	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
120	120	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
122	122	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
124	124	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
126	126	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.46E-11	0.0001
127	127	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
128	128	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.16E-11	0.0001
129	129	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.62E-11	0.0001
130	130	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
131	131	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
132	132	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
133	133	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
134	134	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
135	135	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
137	137	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.43E-11	0.0001
138	138	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
139	139	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
140	140	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
141	141	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
142	142	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001
143	143	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
144	144	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.53E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
146	146	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
148	148	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
149	149	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.28E-11	0.0001
150	150	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
151	151	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
152	152	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
153	153	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
154	154	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.06E-11	0.0001
155	155	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
157	157	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
158	158	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
159	159	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.38E-11	0.0001
160	160	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
161	161	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.97E-11	0.0001
162	162	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
163	163	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
164	164	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.25E-11	0.0001
165	165	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
166	166	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
167	167	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
168	168	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
170	170	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.31E-11	0.0001
171	171	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
172	172	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
173	173	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.33E-11	0.0001
174	174	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
175	175	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
176	176	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
177	177	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
178	178	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
179	179	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
181	181	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
182	182	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
183	183	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
184	184	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
185	185	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.15E-11	0.0001
186	186	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
187	187	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
188	188	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.11E-11	0.0001
189	189	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
190	190	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
192	192	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
194	194	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
195	195	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
196	196	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.96E-11	0.0001
197	197	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.82E-11	0.0001
198	198	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
199	199	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001
200	200	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
201	201	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
202	202	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
203	203	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
204	204	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
205	205	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
206	206	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
207	207	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
208	208	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
209	209	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
210	210	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
212	212	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
213	213	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
214	214	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
215	215	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
216	216	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
218	218	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
219	219	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
220	220	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
221	221	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
222	222	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
223	223	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
224	224	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
225	225	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
226	226	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
227	227	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.48E-11	0.0001
228	228	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
229	229	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
231	231	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
232	232	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
233	233	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.07E-11	0.0001
234	234	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
235	235	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
236	236	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
237	237	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
238	238	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
239	239	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
240	240	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
242	242	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
243	243	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
244	244	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.22E-13	0.0000
245	245	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
246	246	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.34E-13	0.0000
247	247	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
248	248	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
249	249	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
250	250	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
251	251	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
252	252	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
253	253	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
254	254	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
255	255	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
256	256	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
257	257	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.20E-13	0.0000
258	258	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
259	259	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
260	260	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
261	261	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
262	262	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
263	263	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
264	264	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
266	266	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
267	267	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
268	268	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.71E-13	0.0000
269	269	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
270	270	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
271	271	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
272	272	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
273	273	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
274	274	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
275	275	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
276	276	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
277	277	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
278	278	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
279	279	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
280	280	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
281	281	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.52E-13	0.0000
282	282	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.86E-13	0.0000
283	283	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.28E-13	0.0000
284	284	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.56E-13	0.0000
285	285	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
286	286	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
287	287	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
288	288	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.65E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.12E-13	0.0000
290	290	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.65E-13	0.0000
291	291	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
292	292	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
293	293	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000
294	294	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
295	295	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
296	296	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
297	297	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13	0.0000
298	298	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
299	299	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000
300	300	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
301	301	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
302	302	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
303	303	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
304	304	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
305	305	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
306	306	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
307	307	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
308	308	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.59E-13	0.0000
309	309	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.29E-13	0.0000
310	310	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
311	311	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.56E-13	0.0000
312	312	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.66E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
314	314	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
315	315	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
316	316	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
317	317	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
318	318	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
319	319	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
320	320	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
321	321	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
322	322	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
323	323	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
324	324	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
325	325	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.09E-13	0.0000
326	326	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
327	327	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.11E-13	0.0000
328	328	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
329	329	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
330	330	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
331	331	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.47E-13	0.0000
332	332	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
333	333	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
334	334	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
335	335	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
336	336	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.96E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
338	338	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
339	339	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
341	341	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
342	342	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
343	343	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
344	344	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
347	347	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
349	349	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
350	350	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
351	351	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
352	352	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
353	353	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
356	356	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
357	357	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
358	358	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
359	359	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
360	360	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
362	362	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
364	364	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
365	365	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
366	366	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
367	367	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
368	368	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
369	369	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
370	370	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
371	371	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
372	372	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
373	373	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
374	374	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
375	375	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
376	376	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
377	377	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
378	378	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
379	379	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
380	380	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
381	381	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
382	382	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
383	383	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
384	384	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
386	386	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
387	387	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
388	388	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
389	389	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
390	390	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
391	391	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
392	392	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
393	393	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
394	394	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
395	395	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.81E-13	0.0000
396	396	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.82E-13	0.0000
397	397	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.10E-13	0.0000
398	398	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.40E-13	0.0000
399	399	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
400	400	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
401	401	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.61E-13	0.0000
402	402	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
403	403	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.58E-13	0.0000
404	404	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
405	405	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
406	406	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
407	407	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
408	408	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
410	410	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.00E-13	0.0000
411	411	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
412	412	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
413	413	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
414	414	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
415	415	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
416	416	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
417	417	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
418	418	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
419	419	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
420	420	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
421	421	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
422	422	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
423	423	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
424	424	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
425	425	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.02E-13	0.0000
426	426	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
427	427	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.20E-13	0.0000
428	428	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
429	429	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
430	430	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
431	431	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
432	432	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.85E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
434	434	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
435	435	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
436	436	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
437	437	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
438	438	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
439	439	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
440	440	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
441	441	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
442	442	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
443	443	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
444	444	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
445	445	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
446	446	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.05E-13	0.0000
447	447	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000
448	448	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
449	449	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
450	450	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.30E-13	0.0000
451	451	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
452	452	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.51E-13	0.0000
453	453	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
454	454	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
455	455	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
456	456	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
458	458	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.05E-13	0.0000
459	459	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
460	460	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
461	461	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.41E-13	0.0000
462	462	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
463	463	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
464	464	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.69E-13	0.0000
465	465	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
466	466	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
467	467	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.68E-13	0.0000
468	468	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.73E-13	0.0000
469	469	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.70E-13	0.0000
470	470	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
471	471	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
472	472	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
473	473	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
474	474	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
475	475	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
476	476	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
477	477	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
478	478	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.03E-13	0.0000
479	479	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
480	480	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
482	482	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
483	483	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
484	484	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
485	485	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
486	486	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
487	487	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
488	488	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
489	489	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
490	490	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
491	491	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
492	492	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
493	493	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
494	494	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
495	495	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
496	496	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
497	497	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
498	498	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.87E-13	0.0000
499	499	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.90E-13	0.0000
500	500	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
501	501	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
502	502	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
503	503	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.02E-08	5	1.40E-08	Max 6.25E-07
2	7.24E-08	5	1.45E-08	
3	7.13E-08	5	1.43E-08	
4	7.38E-08	5	1.48E-08	
5	7.25E-08	5	1.45E-08	
6	7.49E-08	5	1.50E-08	
7	7.36E-08	5	1.47E-08	
8	7.60E-08	5	1.52E-08	
9	4.78E-08	5	9.57E-09	
10	4.93E-08	5	9.87E-09	
11	4.85E-08	5	9.69E-09	
12	5.00E-08	5	1.00E-08	
13	4.61E-08	5	9.22E-09	
14	4.74E-08	5	9.48E-09	
15	4.89E-08	5	9.78E-09	
16	4.66E-08	5	9.32E-09	
17	4.80E-08	5	9.61E-09	
18	4.95E-08	5	9.90E-09	
19	4.70E-08	5	9.41E-09	
20	4.85E-08	5	9.69E-09	
21	6.97E-08	5	1.39E-08	
22	8.13E-08	5	1.63E-08	
23	7.52E-08	5	1.50E-08	
24	8.84E-08	5	1.77E-08	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.72E-08	5	1.74E-08
26	8.94E-08	5	1.79E-08
27	9.05E-08	5	1.81E-08
28	9.30E-08	5	1.86E-08
29	7.52E-08	5	1.50E-08
30	7.56E-08	5	1.51E-08
31	7.59E-08	5	1.52E-08
32	7.62E-08	5	1.52E-08
33	7.64E-08	5	1.53E-08
34	7.65E-08	5	1.53E-08
35	7.66E-08	5	1.53E-08
36	7.78E-08	5	1.56E-08
37	7.82E-08	5	1.56E-08
38	7.85E-08	5	1.57E-08
39	7.88E-08	5	1.58E-08
40	7.90E-08	5	1.58E-08
41	7.92E-08	5	1.58E-08
42	7.93E-08	5	1.59E-08
43	3.95E-07	5	7.90E-08
44	3.45E-07	5	6.90E-08
45	3.09E-07	5	6.19E-08
46	1.85E-06	5	3.71E-07
47	2.01E-06	5	4.03E-07
48	2.30E-06	5	4.59E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-06	5	3.71E-07
50	2.11E-06	5	4.22E-07
51	3.07E-07	5	6.14E-08
52	1.16E-06	5	2.32E-07
53	2.11E-06	5	4.23E-07
54	2.54E-06	5	5.09E-07
55	2.34E-06	5	4.68E-07
56	1.94E-06	5	3.89E-07
57	1.14E-06	5	2.28E-07
58	3.07E-07	5	6.14E-08
59	1.16E-06	5	2.31E-07
60	2.11E-06	5	4.22E-07
61	2.54E-06	5	5.08E-07
62	2.33E-06	5	4.66E-07
63	1.94E-06	5	3.88E-07
64	1.14E-06	5	2.28E-07
65	1.86E-06	5	3.72E-07
66	3.13E-06	5	6.25E-07
67	1.94E-06	5	3.88E-07
68	1.14E-06	5	2.27E-07
69	3.06E-07	5	6.13E-08
70	1.16E-06	5	2.31E-07
71	2.11E-06	5	4.23E-07
72	1.82E-06	5	3.64E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.11E-06	5	6.22E-07
74	1.94E-06	5	3.87E-07
75	2.11E-06	5	4.23E-07
76	1.82E-06	5	3.64E-07
77	3.11E-06	5	6.22E-07
78	1.93E-06	5	3.87E-07
79	1.13E-06	5	2.27E-07
80	3.06E-07	5	6.13E-08
81	1.16E-06	5	2.31E-07
82	2.12E-06	5	4.23E-07
83	1.85E-06	5	3.69E-07
84	3.11E-06	5	6.21E-07
85	1.93E-06	5	3.86E-07
86	2.11E-06	5	4.23E-07
87	2.55E-06	5	5.10E-07
88	2.32E-06	5	4.64E-07
89	1.93E-06	5	3.85E-07
90	1.13E-06	5	2.26E-07
91	3.05E-07	5	6.09E-08
92	1.15E-06	5	2.30E-07
93	2.11E-06	5	4.23E-07
94	2.54E-06	5	5.08E-07
95	2.31E-06	5	4.61E-07
96	1.92E-06	5	3.85E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.11E-06	5	4.23E-07
98	1.85E-06	5	3.70E-07
99	3.09E-06	5	6.18E-07
100	1.92E-06	5	3.84E-07
101	1.12E-06	5	2.25E-07
102	3.02E-07	5	6.04E-08
103	1.15E-06	5	2.30E-07
104	2.11E-06	5	4.22E-07
105	1.81E-06	5	3.63E-07
106	3.08E-06	5	6.16E-07
107	1.92E-06	5	3.83E-07
108	2.11E-06	5	4.22E-07
109	1.81E-06	5	3.61E-07
110	3.07E-06	5	6.15E-07
111	1.91E-06	5	3.82E-07
112	1.12E-06	5	2.23E-07
113	2.99E-07	5	5.98E-08
114	1.14E-06	5	2.29E-07
115	2.11E-06	5	4.22E-07
116	1.83E-06	5	3.67E-07
117	3.07E-06	5	6.15E-07
118	1.91E-06	5	3.81E-07
119	2.11E-06	5	4.22E-07
120	2.54E-06	5	5.08E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.30E-06	5	4.59E-07
122	1.90E-06	5	3.80E-07
123	1.11E-06	5	2.21E-07
124	2.95E-07	5	5.90E-08
125	1.14E-06	5	2.27E-07
126	2.10E-06	5	4.21E-07
127	2.53E-06	5	5.06E-07
128	2.28E-06	5	4.56E-07
129	1.89E-06	5	3.79E-07
130	2.10E-06	5	4.20E-07
131	1.83E-06	5	3.67E-07
132	3.05E-06	5	6.10E-07
133	1.89E-06	5	3.78E-07
134	1.10E-06	5	2.19E-07
135	2.90E-07	5	5.81E-08
136	1.13E-06	5	2.26E-07
137	2.10E-06	5	4.19E-07
138	1.79E-06	5	3.58E-07
139	3.03E-06	5	6.07E-07
140	1.88E-06	5	3.76E-07
141	2.09E-06	5	4.19E-07
142	1.78E-06	5	3.57E-07
143	3.02E-06	5	6.05E-07
144	1.87E-06	5	3.75E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.08E-06	5	2.17E-07
146	2.86E-07	5	5.71E-08
147	1.12E-06	5	2.25E-07
148	2.09E-06	5	4.19E-07
149	1.81E-06	5	3.62E-07
150	3.02E-06	5	6.05E-07
151	1.87E-06	5	3.73E-07
152	2.09E-06	5	4.18E-07
153	2.52E-06	5	5.04E-07
154	2.25E-06	5	4.51E-07
155	1.86E-06	5	3.72E-07
156	1.07E-06	5	2.13E-07
157	2.79E-07	5	5.59E-08
158	1.12E-06	5	2.23E-07
159	2.08E-06	5	4.17E-07
160	2.51E-06	5	5.02E-07
161	2.23E-06	5	4.47E-07
162	1.85E-06	5	3.70E-07
163	2.08E-06	5	4.15E-07
164	1.80E-06	5	3.61E-07
165	2.99E-06	5	5.98E-07
166	1.84E-06	5	3.68E-07
167	1.05E-06	5	2.09E-07
168	2.72E-07	5	5.44E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.10E-06	5	2.20E-07
170	2.07E-06	5	4.14E-07
171	1.76E-06	5	3.51E-07
172	2.97E-06	5	5.93E-07
173	1.82E-06	5	3.65E-07
174	2.06E-06	5	4.12E-07
175	1.74E-06	5	3.48E-07
176	2.95E-06	5	5.90E-07
177	1.81E-06	5	3.62E-07
178	1.02E-06	5	2.04E-07
179	2.64E-07	5	5.28E-08
180	1.08E-06	5	2.15E-07
181	2.04E-06	5	4.09E-07
182	1.75E-06	5	3.51E-07
183	2.94E-06	5	5.87E-07
184	1.79E-06	5	3.58E-07
185	2.03E-06	5	4.05E-07
186	2.45E-06	5	4.91E-07
187	2.92E-06	5	5.84E-07
188	1.77E-06	5	3.54E-07
189	9.84E-07	5	1.97E-07
190	2.55E-07	5	5.10E-08
191	1.04E-06	5	2.09E-07
192	2.01E-06	5	4.01E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.43E-06	5	4.85E-07
194	2.89E-06	5	5.77E-07
195	1.74E-06	5	3.48E-07
196	1.98E-06	5	3.96E-07
197	1.70E-06	5	3.39E-07
198	2.85E-06	5	5.70E-07
199	1.71E-06	5	3.42E-07
200	9.34E-07	5	1.87E-07
201	2.45E-07	5	4.90E-08
202	9.97E-07	5	1.99E-07
203	1.95E-06	5	3.90E-07
204	1.62E-06	5	3.24E-07
205	2.80E-06	5	5.60E-07
206	1.67E-06	5	3.34E-07
207	1.91E-06	5	3.81E-07
208	1.57E-06	5	3.13E-07
209	2.74E-06	5	5.49E-07
210	1.62E-06	5	3.23E-07
211	8.64E-07	5	1.73E-07
212	2.33E-07	5	4.67E-08
213	9.21E-07	5	1.84E-07
214	1.85E-06	5	3.69E-07
215	1.53E-06	5	3.05E-07
216	2.67E-06	5	5.33E-07

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.55E-06	5	3.09E-07
218	1.76E-06	5	3.52E-07
219	2.14E-06	5	4.29E-07
220	2.55E-06	5	5.10E-07
221	1.45E-06	5	2.90E-07
222	7.65E-07	5	1.53E-07
223	2.21E-07	5	4.42E-08
224	8.03E-07	5	1.61E-07
225	1.62E-06	5	3.25E-07
226	1.95E-06	5	3.90E-07
227	2.36E-06	5	4.71E-07
228	1.32E-06	5	2.63E-07
229	2.15E-07	5	4.30E-08
230	7.26E-07	5	1.45E-07
231	1.41E-06	5	2.82E-07
232	8.38E-07	5	1.68E-07
233	2.01E-06	5	4.01E-07
234	1.13E-06	5	2.27E-07
235	6.36E-07	5	1.27E-07
236	1.20E-08	5	2.39E-09
237	1.26E-08	5	2.51E-09
238	1.19E-08	5	2.38E-09
239	1.27E-08	5	2.53E-09
240	1.21E-08	5	2.43E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.28E-08	5	2.55E-09
242	1.27E-08	5	2.55E-09
243	1.34E-08	5	2.68E-09
244	1.30E-08	5	2.59E-09
245	1.35E-08	5	2.70E-09
246	1.33E-08	5	2.66E-09
247	1.39E-08	5	2.77E-09
248	1.34E-08	5	2.68E-09
249	1.40E-08	5	2.80E-09
250	1.36E-08	5	2.71E-09
251	1.43E-08	5	2.86E-09
252	1.11E-08	5	2.22E-09
253	1.14E-08	5	2.28E-09
254	1.16E-08	5	2.32E-09
255	1.18E-08	5	2.37E-09
256	1.22E-08	5	2.43E-09
257	1.29E-08	5	2.59E-09
258	1.34E-08	5	2.68E-09
259	1.41E-08	5	2.81E-09
260	1.11E-08	5	2.21E-09
261	1.15E-08	5	2.29E-09
262	1.19E-08	5	2.38E-09
263	1.19E-08	5	2.38E-09
264	1.23E-08	5	2.46E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.29E-08	5	2.58E-09
266	1.36E-08	5	2.71E-09
267	1.42E-08	5	2.84E-09
268	2.41E-08	5	4.83E-09
269	2.55E-08	5	5.10E-09
270	2.67E-08	5	5.35E-09
271	2.82E-08	5	5.64E-09
272	2.95E-08	5	5.90E-09
273	3.10E-08	5	6.20E-09
274	2.47E-08	5	4.94E-09
275	2.59E-08	5	5.18E-09
276	2.72E-08	5	5.44E-09
277	2.89E-08	5	5.77E-09
278	3.01E-08	5	6.02E-09
279	3.16E-08	5	6.31E-09
280	1.37E-08	5	2.74E-09
281	1.37E-08	5	2.75E-09
282	1.46E-08	5	2.91E-09
283	1.56E-08	5	3.12E-09
284	1.63E-08	5	3.26E-09
285	1.74E-08	5	3.47E-09
286	1.83E-08	5	3.66E-09
287	1.97E-08	5	3.93E-09
288	2.15E-08	5	4.31E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.27E-08	5	4.54E-09
290	2.40E-08	5	4.80E-09
291	2.52E-08	5	5.03E-09
292	2.65E-08	5	5.29E-09
293	1.36E-08	5	2.72E-09
294	1.39E-08	5	2.77E-09
295	1.41E-08	5	2.82E-09
296	1.45E-08	5	2.90E-09
297	1.49E-08	5	2.99E-09
298	1.60E-08	5	3.20E-09
299	1.75E-08	5	3.51E-09
300	1.89E-08	5	3.79E-09
301	2.01E-08	5	4.03E-09
302	2.20E-08	5	4.39E-09
303	2.29E-08	5	4.58E-09
304	2.44E-08	5	4.88E-09
305	2.55E-08	5	5.11E-09
306	2.68E-08	5	5.37E-09
307	1.37E-08	5	2.73E-09
308	1.39E-08	5	2.78E-09
309	2.31E-08	5	4.62E-09
310	2.47E-08	5	4.93E-09
311	1.38E-08	5	2.77E-09
312	1.41E-08	5	2.81E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-08	5	2.94E-09
314	2.37E-08	5	4.74E-09
315	2.49E-08	5	4.99E-09
316	1.40E-08	5	2.80E-09
317	1.42E-08	5	2.84E-09
318	1.45E-08	5	2.90E-09
319	1.42E-08	5	2.84E-09
320	1.44E-08	5	2.87E-09
321	1.44E-08	5	2.88E-09
322	1.45E-08	5	2.89E-09
323	1.49E-08	5	2.97E-09
324	1.47E-08	5	2.94E-09
325	1.51E-08	5	3.03E-09
326	1.49E-08	5	2.98E-09
327	1.52E-08	5	3.04E-09
328	1.52E-08	5	3.05E-09
329	1.58E-08	5	3.17E-09
330	1.57E-08	5	3.14E-09
331	1.61E-08	5	3.22E-09
332	1.63E-08	5	3.26E-09
333	1.63E-08	5	3.26E-09
334	1.71E-08	5	3.42E-09
335	1.63E-08	5	3.26E-09
336	1.73E-08	5	3.46E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.13E-08	5	1.03E-08
338	6.70E-08	5	1.34E-08
339	7.08E-08	5	1.42E-08
340	7.51E-08	5	1.50E-08
341	7.97E-08	5	1.59E-08
342	4.78E-08	5	9.55E-09
343	5.02E-08	5	1.00E-08
344	6.51E-08	5	1.30E-08
345	6.88E-08	5	1.38E-08
346	7.27E-08	5	1.45E-08
347	7.70E-08	5	1.54E-08
348	4.46E-08	5	8.91E-09
349	4.68E-08	5	9.35E-09
350	4.91E-08	5	9.83E-09
351	5.71E-08	5	1.14E-08
352	6.01E-08	5	1.20E-08
353	6.33E-08	5	1.27E-08
354	4.17E-08	5	8.35E-09
355	4.36E-08	5	8.73E-09
356	4.58E-08	5	9.16E-09
357	4.81E-08	5	9.61E-09
358	5.05E-08	5	1.01E-08
359	5.30E-08	5	1.06E-08
360	5.57E-08	5	1.11E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.85E-08	5	1.17E-08
362	6.16E-08	5	1.23E-08
363	3.92E-08	5	7.83E-09
364	4.09E-08	5	8.18E-09
365	4.70E-08	5	9.40E-09
366	4.93E-08	5	9.85E-09
367	5.17E-08	5	1.03E-08
368	5.43E-08	5	1.09E-08
369	5.70E-08	5	1.14E-08
370	5.99E-08	5	1.20E-08
371	3.85E-08	5	7.70E-09
372	4.02E-08	5	8.04E-09
373	3.63E-08	5	7.25E-09
374	3.78E-08	5	7.57E-09
375	3.43E-08	5	6.86E-09
376	3.57E-08	5	7.14E-09
377	3.25E-08	5	6.50E-09
378	3.38E-08	5	6.76E-09
379	3.08E-08	5	6.17E-09
380	3.20E-08	5	6.41E-09
381	2.83E-08	5	5.66E-09
382	2.93E-08	5	5.87E-09
383	3.04E-08	5	6.09E-09
384	2.70E-08	5	5.39E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.79E-08	5	5.59E-09
386	2.58E-08	5	5.15E-09
387	2.67E-08	5	5.33E-09
388	2.17E-08	5	4.34E-09
389	2.24E-08	5	4.47E-09
390	2.47E-08	5	4.93E-09
391	2.55E-08	5	5.10E-09
392	2.15E-08	5	4.29E-09
393	2.22E-08	5	4.43E-09
394	2.36E-08	5	4.72E-09
395	2.44E-08	5	4.88E-09
396	2.19E-08	5	4.39E-09
397	2.26E-08	5	4.53E-09
398	2.34E-08	5	4.68E-09
399	6.30E-09	5	1.26E-09
400	6.36E-09	5	1.27E-09
401	6.50E-09	5	1.30E-09
402	6.36E-09	5	1.27E-09
403	6.43E-09	5	1.29E-09
404	6.58E-09	5	1.32E-09
405	6.83E-09	5	1.37E-09
406	6.85E-09	5	1.37E-09
407	6.90E-09	5	1.38E-09
408	6.98E-09	5	1.40E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.95E-09	5	1.39E-09
410	7.46E-09	5	1.49E-09
411	6.82E-09	5	1.36E-09
412	6.91E-09	5	1.38E-09
413	6.98E-09	5	1.40E-09
414	6.97E-09	5	1.39E-09
415	6.95E-09	5	1.39E-09
416	6.93E-09	5	1.39E-09
417	6.86E-09	5	1.37E-09
418	7.08E-09	5	1.42E-09
419	7.02E-09	5	1.40E-09
420	7.18E-09	5	1.44E-09
421	7.32E-09	5	1.46E-09
422	7.37E-09	5	1.47E-09
423	7.34E-09	5	1.47E-09
424	9.65E-09	5	1.93E-09
425	9.99E-09	5	2.00E-09
426	1.03E-08	5	2.06E-09
427	1.05E-08	5	2.09E-09
428	1.10E-08	5	2.19E-09
429	1.11E-08	5	2.23E-09
430	1.13E-08	5	2.26E-09
431	1.18E-08	5	2.36E-09
432	1.21E-08	5	2.41E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.68E-09	5	1.34E-09
434	6.73E-09	5	1.35E-09
435	6.74E-09	5	1.35E-09
436	6.81E-09	5	1.36E-09
437	6.92E-09	5	1.38E-09
438	6.97E-09	5	1.39E-09
439	7.00E-09	5	1.40E-09
440	7.00E-09	5	1.40E-09
441	7.00E-09	5	1.40E-09
442	7.08E-09	5	1.42E-09
443	7.29E-09	5	1.46E-09
444	7.34E-09	5	1.47E-09
445	7.56E-09	5	1.51E-09
446	7.58E-09	5	1.52E-09
447	7.65E-09	5	1.53E-09
448	7.78E-09	5	1.56E-09
449	7.96E-09	5	1.59E-09
450	8.20E-09	5	1.64E-09
451	8.49E-09	5	1.70E-09
452	8.72E-09	5	1.74E-09
453	8.83E-09	5	1.77E-09
454	9.04E-09	5	1.81E-09
455	9.24E-09	5	1.85E-09
456	9.57E-09	5	1.91E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	9.85E-09	5	1.97E-09
458	1.01E-08	5	2.01E-09
459	1.04E-08	5	2.09E-09
460	1.07E-08	5	2.14E-09
461	1.10E-08	5	2.19E-09
462	1.13E-08	5	2.26E-09
463	1.17E-08	5	2.35E-09
464	1.17E-08	5	2.33E-09
465	6.69E-09	5	1.34E-09
466	6.59E-09	5	1.32E-09
467	6.66E-09	5	1.33E-09
468	6.80E-09	5	1.36E-09
469	6.73E-09	5	1.35E-09
470	6.70E-09	5	1.34E-09
471	6.96E-09	5	1.39E-09
472	7.08E-09	5	1.42E-09
473	7.04E-09	5	1.41E-09
474	7.03E-09	5	1.41E-09
475	7.20E-09	5	1.44E-09
476	7.32E-09	5	1.46E-09
477	7.38E-09	5	1.48E-09
478	7.53E-09	5	1.51E-09
479	7.56E-09	5	1.51E-09
480	7.65E-09	5	1.53E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	7.78E-09	5	1.56E-09
482	7.97E-09	5	1.59E-09
483	8.23E-09	5	1.65E-09
484	8.43E-09	5	1.69E-09
485	8.61E-09	5	1.72E-09
486	8.78E-09	5	1.76E-09
487	8.99E-09	5	1.80E-09
488	9.22E-09	5	1.84E-09
489	9.51E-09	5	1.90E-09
490	6.76E-09	5	1.35E-09
491	6.82E-09	5	1.36E-09
492	6.82E-09	5	1.36E-09
493	6.87E-09	5	1.37E-09
494	6.91E-09	5	1.38E-09
495	7.12E-09	5	1.42E-09
496	7.05E-09	5	1.41E-09
497	7.06E-09	5	1.41E-09
498	7.13E-09	5	1.43E-09
499	7.22E-09	5	1.44E-09
500	7.30E-09	5	1.46E-09
501	6.97E-09	5	1.39E-09
502	7.07E-09	5	1.41E-09
503	7.06E-09	5	1.41E-09

Harley - Perris to Redlands

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.32639	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.55E-12	0.0000
2	0.34059	2.8E-08	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.66E-12	0.0000
3	0.3276	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
4	0.34246	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
5	0.32921	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
6	0.34369	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
7	0.32968	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
8	0.34448	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
9	0.20115	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.57E-12	0.0000
10	0.20772	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.62E-12	0.0000
11	0.20165	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
12	0.20829	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.63E-12	0.0000
13	0.18974	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
14	0.19538	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
15	0.20159	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
16	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
17	0.19582	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
18	0.20192	2.8E-08	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
19	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
20	0.19568	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
21	0.35529	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.78E-12	0.0000
22	0.44139	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.45E-12	0.0000
23	0.36643	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.87E-12	0.0000
24	0.45926	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.59E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.88503	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.92E-12	0.0000
26	0.94098	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.36E-12	0.0000
27	0.92898	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
28	0.99106	2.8E-08	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	0.0000
29	0.80282	2.8E-08	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.28E-12	0.0000
30	0.81502	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.37E-12	0.0000
31	0.8265	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.46E-12	0.0000
32	0.83735	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
33	0.84727	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.63E-12	0.0000
34	0.85639	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
35	0.86441	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.76E-12	0.0000
36	0.84484	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.61E-12	0.0000
37	0.85822	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.71E-12	0.0000
38	0.87083	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.81E-12	0.0000
39	0.88265	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.90E-12	0.0000
40	0.89358	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.99E-12	0.0000
41	0.90336	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.06E-12	0.0000
42	0.9121	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
43	9.68732	2.8E-08	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
44	7.60967	2.8E-08	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
45	31.24387	2.8E-08	8.8E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	0.0002
46	0.69929	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
47	0.71846	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
48	0.67797	2.8E-08	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.64047	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
50	0.65614	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
51	0.45282	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
52	0.56944	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.45E-12	0.0000
53	0.58417	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.57E-12	0.0000
54	0.59057	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.62E-12	0.0000
55	0.60121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
56	0.60536	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.73E-12	0.0000
57	0.61121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
58	0.43948	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.44E-12	0.0000
59	0.54766	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.28E-12	0.0000
60	0.56113	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.39E-12	0.0000
61	0.56695	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.43E-12	0.0000
62	0.57658	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.51E-12	0.0000
63	0.58034	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
64	0.58558	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.58E-12	0.0000
65	0.54477	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.26E-12	0.0000
66	0.55352	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.33E-12	0.0000
67	0.55691	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.36E-12	0.0000
68	0.56163	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.39E-12	0.0000
69	0.43715	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.42E-12	0.0000
70	0.50779	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
71	0.51908	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.06E-12	0.0000
72	0.52396	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.53192	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.16E-12	0.0000
74	0.53499	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.18E-12	0.0000
75	0.531	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.15E-12	0.0000
76	0.51878	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.06E-12	0.0000
77	0.52742	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
78	0.51821	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.05E-12	0.0000
79	0.51817	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.05E-12	0.0000
80	0.42606	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
81	0.5247	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000
82	0.52731	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
83	0.51713	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
84	0.50808	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
85	0.51109	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
86	0.50996	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.99E-12	0.0000
87	0.51369	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
88	0.48981	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
89	0.49252	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.85E-12	0.0000
90	0.49573	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
91	0.41092	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.21E-12	0.0000
92	0.49208	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.85E-12	0.0000
93	0.49964	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
94	0.49599	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
95	0.48791	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.82E-12	0.0000
96	0.48961	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.48344	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.78E-12	0.0000
98	0.48602	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.80E-12	0.0000
99	0.48236	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.77E-12	0.0000
100	0.48343	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.78E-12	0.0000
101	0.48129	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.76E-12	0.0000
102	0.3956	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
103	0.46468	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.63E-12	0.0000
104	0.47102	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.68E-12	0.0000
105	0.47317	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.70E-12	0.0000
106	0.47485	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.71E-12	0.0000
107	0.47242	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
108	0.46077	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.60E-12	0.0000
109	0.46244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.62E-12	0.0000
110	0.46279	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.62E-12	0.0000
111	0.45903	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.59E-12	0.0000
112	0.45244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
113	0.38117	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.98E-12	0.0000
114	0.44514	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
115	0.45486	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
116	0.45616	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.57E-12	0.0000
117	0.4521	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
118	0.44672	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.49E-12	0.0000
119	0.44544	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
120	0.44438	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.44186	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.46E-12	0.0000
122	0.43643	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.41E-12	0.0000
123	0.42856	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.35E-12	0.0000
124	0.36742	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.87E-12	0.0000
125	0.4236	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
126	0.43227	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
127	0.43306	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.39E-12	0.0000
128	0.43166	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
129	0.42659	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.34E-12	0.0000
130	0.42283	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
131	0.42338	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
132	0.42177	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
133	0.41781	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.27E-12	0.0000
134	0.4096	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
135	0.35504	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.78E-12	0.0000
136	0.41042	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.21E-12	0.0000
137	0.4145	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
138	0.41517	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.25E-12	0.0000
139	0.4132	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
140	0.40964	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
141	0.40897	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
142	0.40806	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.19E-12	0.0000
143	0.40458	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
144	0.40137	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.39379	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
146	0.34419	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
147	0.39824	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.11E-12	0.0000
148	0.39991	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
149	0.39976	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
150	0.39714	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.11E-12	0.0000
151	0.39321	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.07E-12	0.0000
152	0.39366	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
153	0.39329	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
154	0.38855	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.04E-12	0.0000
155	0.38619	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.02E-12	0.0000
156	0.37656	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.94E-12	0.0000
157	0.33225	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.60E-12	0.0000
158	0.38459	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
159	0.38538	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
160	0.38484	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
161	0.37974	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.97E-12	0.0000
162	0.37762	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
163	0.37691	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
164	0.37623	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.94E-12	0.0000
165	0.37213	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
166	0.36897	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.89E-12	0.0000
167	0.36136	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.83E-12	0.0000
168	0.3208	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.36864	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
170	0.36873	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
171	0.36792	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
172	0.36295	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.84E-12	0.0000
173	0.36051	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
174	0.36078	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
175	0.35942	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.81E-12	0.0000
176	0.3546	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
177	0.35237	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
178	0.34482	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
179	0.31287	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
180	0.35354	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
181	0.35304	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
182	0.35155	2.8E-08	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
183	0.34674	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.71E-12	0.0000
184	0.34425	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
185	0.34503	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
186	0.34292	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
187	0.33891	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000
188	0.33516	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	2.00	70	0.85	2.62E-12	0.0000
189	0.32792	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
190	0.30409	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
191	0.33932	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000
192	0.33811	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.64E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.33659	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.63E-12	0.0000
194	0.33088	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.59E-12	0.0000
195	0.3278	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
196	0.33097	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.59E-12	0.0000
197	0.32953	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
198	0.32441	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.54E-12	0.0000
199	0.32071	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
200	0.31253	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.44E-12	0.0000
201	0.29519	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.31E-12	0.0000
202	0.3269	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
203	0.32404	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
204	0.32267	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
205	0.3175	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
206	0.31382	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
207	0.31735	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
208	0.31583	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
209	0.31071	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
210	0.30711	2.8E-08	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
211	0.30045	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
212	0.28684	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.24E-12	0.0000
213	0.3139	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
214	0.31081	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
215	0.30932	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000
216	0.30417	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.30067	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
218	0.30445	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
219	0.30299	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.37E-12	0.0000
220	0.29779	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.33E-12	0.0000
221	0.29443	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.30E-12	0.0000
222	0.28791	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.25E-12	0.0000
223	0.27846	2.8E-08	7.8E-09	1090	1	0.96	0.000001	8.2E-12	1.1	10	2.00	70	0.85	2.18E-12	0.0000
224	0.30153	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
225	0.29843	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.33E-12	0.0000
226	0.29677	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.32E-12	0.0000
227	0.29164	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	2.00	70	0.85	2.28E-12	0.0000
228	0.2882	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.25E-12	0.0000
229	0.27432	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.15E-12	0.0000
230	0.29556	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.31E-12	0.0000
231	0.29242	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.29E-12	0.0000
232	0.29077	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	2.00	70	0.85	2.27E-12	0.0000
233	0.28566	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.23E-12	0.0000
234	0.28226	2.8E-08	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.21E-12	0.0000
235	0.27549	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.15E-12	0.0000
236	0.04822	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.77E-13	0.0000
237	0.0504	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.94E-13	0.0000
238	0.04783	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.74E-13	0.0000
239	0.05054	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.95E-13	0.0000
240	0.0485	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.79E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05069	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.96E-13	0.0000
242	0.05022	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.93E-13	0.0000
243	0.05244	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.10E-13	0.0000
244	0.0507	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.96E-13	0.0000
245	0.05249	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.10E-13	0.0000
246	0.05132	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.01E-13	0.0000
247	0.05322	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.16E-13	0.0000
248	0.05142	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.02E-13	0.0000
249	0.05329	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.17E-13	0.0000
250	0.05153	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.03E-13	0.0000
251	0.05383	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.21E-13	0.0000
252	0.04322	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.38E-13	0.0000
253	0.04416	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.45E-13	0.0000
254	0.04483	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.51E-13	0.0000
255	0.0457	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.57E-13	0.0000
256	0.04672	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.65E-13	0.0000
257	0.04923	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.85E-13	0.0000
258	0.05079	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.97E-13	0.0000
259	0.05281	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.13E-13	0.0000
260	0.04282	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.35E-13	0.0000
261	0.04412	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.45E-13	0.0000
262	0.0456	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.57E-13	0.0000
263	0.04559	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.57E-13	0.0000
264	0.04692	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.67E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.04881	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.82E-13	0.0000
266	0.05099	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.99E-13	0.0000
267	0.05295	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.14E-13	0.0000
268	0.1086	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.49E-13	0.0000
269	0.11528	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.02E-13	0.0000
270	0.12133	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.49E-13	0.0000
271	0.12821	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
272	0.13466	2.8E-08	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
273	0.142	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.11E-12	0.0000
274	0.11023	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.62E-13	0.0000
275	0.11606	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.08E-13	0.0000
276	0.12222	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.56E-13	0.0000
277	0.12971	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
278	0.13582	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
279	0.14283	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.12E-12	0.0000
280	0.05958	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.66E-13	0.0000
281	0.05987	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.68E-13	0.0000
282	0.06349	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.97E-13	0.0000
283	0.06796	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.31E-13	0.0000
284	0.07104	2.8E-08	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	2.00	70	0.85	5.56E-13	0.0000
285	0.07553	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.91E-13	0.0000
286	0.0795	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.22E-13	0.0000
287	0.08521	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.66E-13	0.0000
288	0.09286	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.26E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.0982	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.68E-13	0.0000
290	0.10534	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.24E-13	0.0000
291	0.11112	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.69E-13	0.0000
292	0.11714	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.16E-13	0.0000
293	0.05832	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.56E-13	0.0000
294	0.05961	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.66E-13	0.0000
295	0.06076	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.75E-13	0.0000
296	0.06252	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.89E-13	0.0000
297	0.0646	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.05E-13	0.0000
298	0.06915	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.41E-13	0.0000
299	0.07549	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.90E-13	0.0000
300	0.08116	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.35E-13	0.0000
301	0.08613	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.74E-13	0.0000
302	0.09369	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.33E-13	0.0000
303	0.09785	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.65E-13	0.0000
304	0.1059	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.28E-13	0.0000
305	0.11141	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.71E-13	0.0000
306	0.11741	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.18E-13	0.0000
307	0.05816	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.55E-13	0.0000
308	0.05932	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.64E-13	0.0000
309	0.09778	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.65E-13	0.0000
310	0.10606	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.29E-13	0.0000
311	0.05862	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.58E-13	0.0000
312	0.05969	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.67E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06233	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.87E-13	0.0000
314	0.09959	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.79E-13	0.0000
315	0.10604	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.29E-13	0.0000
316	0.05912	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.62E-13	0.0000
317	0.05996	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.69E-13	0.0000
318	0.06127	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.79E-13	0.0000
319	0.0598	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.68E-13	0.0000
320	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.74E-13	0.0000
321	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.74E-13	0.0000
322	0.06109	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.78E-13	0.0000
323	0.06238	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.88E-13	0.0000
324	0.06198	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.85E-13	0.0000
325	0.06342	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.96E-13	0.0000
326	0.06279	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.91E-13	0.0000
327	0.06346	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.96E-13	0.0000
328	0.06384	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.99E-13	0.0000
329	0.0654	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.11E-13	0.0000
330	0.06518	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.10E-13	0.0000
331	0.06581	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.15E-13	0.0000
332	0.06675	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.22E-13	0.0000
333	0.06602	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.16E-13	0.0000
334	0.0689	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.39E-13	0.0000
335	0.06551	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.12E-13	0.0000
336	0.069	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.40E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13746	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
338	0.16137	2.8E-08	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.26E-12	0.0000
339	0.16665	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.30E-12	0.0000
340	0.1723	2.8E-08	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.35E-12	0.0000
341	0.17839	2.8E-08	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	2.00	70	0.85	1.40E-12	0.0000
342	0.13149	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
343	0.13561	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
344	0.15842	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.24E-12	0.0000
345	0.16352	2.8E-08	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.28E-12	0.0000
346	0.16887	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.32E-12	0.0000
347	0.17469	2.8E-08	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.37E-12	0.0000
348	0.12574	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.83E-13	0.0000
349	0.12966	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
350	0.13367	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
351	0.14633	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
352	0.15102	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.18E-12	0.0000
353	0.15579	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
354	0.12041	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.42E-13	0.0000
355	0.12418	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.71E-13	0.0000
356	0.12796	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
357	0.13185	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
358	0.13573	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
359	0.13972	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
360	0.14404	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.14856	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
362	0.15306	2.8E-08	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	2.00	70	0.85	1.20E-12	0.0000
363	0.11547	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.03E-13	0.0000
364	0.11896	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.30E-13	0.0000
365	0.12994	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
366	0.13379	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
367	0.13767	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
368	0.14168	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.11E-12	0.0000
369	0.14605	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
370	0.15051	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.18E-12	0.0000
371	0.11416	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.93E-13	0.0000
372	0.11754	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.19E-13	0.0000
373	0.10965	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.57E-13	0.0000
374	0.11285	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.83E-13	0.0000
375	0.10539	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.24E-13	0.0000
376	0.10842	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.48E-13	0.0000
377	0.10131	2.8E-08	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	2.00	70	0.85	7.92E-13	0.0000
378	0.10419	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.15E-13	0.0000
379	0.09747	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.62E-13	0.0000
380	0.10023	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.84E-13	0.0000
381	0.09135	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.14E-13	0.0000
382	0.09387	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.34E-13	0.0000
383	0.09648	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	2.00	70	0.85	7.54E-13	0.0000
384	0.08807	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	6.89E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.09045	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	7.07E-13	0.0000
386	0.08496	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.64E-13	0.0000
387	0.08724	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	6.82E-13	0.0000
388	0.07387	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.78E-13	0.0000
389	0.07585	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.93E-13	0.0000
390	0.08208	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.42E-13	0.0000
391	0.08426	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.59E-13	0.0000
392	0.07339	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	2.00	70	0.85	5.74E-13	0.0000
393	0.07531	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.89E-13	0.0000
394	0.07931	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.20E-13	0.0000
395	0.08137	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.36E-13	0.0000
396	0.07478	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.85E-13	0.0000
397	0.07671	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	6.00E-13	0.0000
398	0.07864	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.15E-13	0.0000
399	0.0251	2.8E-08	7.0E-10	1090	1	0.96	0.000001	7.3E-13	1.1	10	2.00	70	0.85	1.96E-13	0.0000
400	0.02535	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	2.00	70	0.85	1.98E-13	0.0000
401	0.02581	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.02E-13	0.0000
402	0.0252	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	2.00	70	0.85	1.97E-13	0.0000
403	0.02545	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	2.00	70	0.85	1.99E-13	0.0000
404	0.02597	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
405	0.02676	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.09E-13	0.0000
406	0.02688	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
407	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
408	0.02738	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02729	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
410	0.02913	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.5E-13	1.1	10	2.00	70	0.85	2.28E-13	0.0000
411	0.02664	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.08E-13	0.0000
412	0.02696	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.11E-13	0.0000
413	0.02723	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
414	0.02725	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
415	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
416	0.02716	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
417	0.02693	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.11E-13	0.0000
418	0.02769	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.17E-13	0.0000
419	0.02752	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
420	0.02807	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.20E-13	0.0000
421	0.02855	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.23E-13	0.0000
422	0.02873	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.25E-13	0.0000
423	0.02865	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.24E-13	0.0000
424	0.03707	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.90E-13	0.0000
425	0.03828	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.99E-13	0.0000
426	0.03932	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.07E-13	0.0000
427	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.13E-13	0.0000
428	0.04173	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.26E-13	0.0000
429	0.04248	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.32E-13	0.0000
430	0.04317	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.38E-13	0.0000
431	0.0448	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.50E-13	0.0000
432	0.04573	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.58E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02596	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
434	0.02617	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
435	0.02625	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
436	0.02653	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
437	0.0269	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
438	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
439	0.02732	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
440	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
441	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
442	0.02765	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.16E-13	0.0000
443	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
444	0.02854	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.23E-13	0.0000
445	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
446	0.02946	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
447	0.02973	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	2.00	70	0.85	2.32E-13	0.0000
448	0.03022	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	2.00	70	0.85	2.36E-13	0.0000
449	0.03089	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.0E-13	1.1	10	2.00	70	0.85	2.42E-13	0.0000
450	0.03177	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	2.00	70	0.85	2.48E-13	0.0000
451	0.03281	2.8E-08	9.2E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	2.00	70	0.85	2.57E-13	0.0000
452	0.03367	2.8E-08	9.4E-10	1090	1	0.96	0.000001	9.9E-13	1.1	10	2.00	70	0.85	2.63E-13	0.0000
453	0.03412	2.8E-08	9.6E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.67E-13	0.0000
454	0.0349	2.8E-08	9.8E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.73E-13	0.0000
455	0.03569	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.79E-13	0.0000
456	0.03688	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.88E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03791	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.96E-13	0.0000
458	0.03875	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	3.03E-13	0.0000
459	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.13E-13	0.0000
460	0.04104	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.21E-13	0.0000
461	0.04201	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.29E-13	0.0000
462	0.04325	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.38E-13	0.0000
463	0.04466	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.49E-13	0.0000
464	0.0446	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.49E-13	0.0000
465	0.02591	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
466	0.02568	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	2.00	70	0.85	2.01E-13	0.0000
467	0.02594	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
468	0.02642	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
469	0.02623	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
470	0.02619	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
471	0.02704	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.11E-13	0.0000
472	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
473	0.02737	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
474	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
475	0.02799	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.19E-13	0.0000
476	0.02845	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
477	0.02866	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.24E-13	0.0000
478	0.02924	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.29E-13	0.0000
479	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
480	0.02972	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	2.00	70	0.85	2.32E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03024	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.9E-13	1.1	10	2.00	70	0.85	2.36E-13	0.0000
482	0.03094	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.1E-13	1.1	10	2.00	70	0.85	2.42E-13	0.0000
483	0.03191	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	2.00	70	0.85	2.50E-13	0.0000
484	0.03263	2.8E-08	9.1E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	2.00	70	0.85	2.55E-13	0.0000
485	0.03335	2.8E-08	9.3E-10	1090	1	0.96	0.000001	9.8E-13	1.1	10	2.00	70	0.85	2.61E-13	0.0000
486	0.03403	2.8E-08	9.5E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.66E-13	0.0000
487	0.03481	2.8E-08	9.7E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.72E-13	0.0000
488	0.03571	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.79E-13	0.0000
489	0.03679	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.88E-13	0.0000
490	0.02625	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
491	0.02649	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
492	0.02655	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.08E-13	0.0000
493	0.02674	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.09E-13	0.0000
494	0.02687	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
495	0.0276	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.16E-13	0.0000
496	0.02741	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
497	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
498	0.02772	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.17E-13	0.0000
499	0.02806	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.19E-13	0.0000
500	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
501	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
502	0.02745	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
503	0.02742	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	2	2	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12 0.0000
	3	3	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	4	4	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12 0.0000
	5	5	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	6	6	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	7	7	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	8	8	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	9	9	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	10	10	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.67E-12 0.0000
	11	11	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	12	12	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.68E-12 0.0000
	13	13	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	14	14	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	15	15	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	16	16	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	17	17	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	18	18	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12 0.0000
	19	19	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	20	20	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	21	21	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	22	22	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12 0.0000
	23	23	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	24	24	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.13E-12 0.0000
	26	26	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.58E-12 0.0000
	27	27	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	28	28	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	29	29	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.47E-12 0.0000
	30	30	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12 0.0000
	31	31	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	32	32	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12 0.0000
	33	33	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	34	34	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12 0.0000
	35	35	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12 0.0000
	36	36	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	37	37	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12 0.0000
	38	38	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12 0.0000
	39	39	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.11E-12 0.0000
	40	40	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.20E-12 0.0000
	41	41	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.27E-12 0.0000
	42	42	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	43	43	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	44	44	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10 0.0003
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	47	47	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	51	51	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.65E-12 0.0000
	52	52	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	53	53	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12 0.0000
	54	54	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.76E-12 0.0000
	55	55	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	56	56	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12 0.0000
	57	57	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	58	58	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12 0.0000
	59	59	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12 0.0000
	60	60	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	61	61	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.57E-12 0.0000
	62	62	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.64E-12 0.0000
	63	63	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12 0.0000
	64	64	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12 0.0000
	65	65	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.39E-12 0.0000
	66	66	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.46E-12 0.0000
	67	67	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12 0.0000
	68	68	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	69	69	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.52E-12 0.0000
	70	70	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	71	71	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	72	72	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
74	74	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12	0.0000
75	75	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
76	76	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12	0.0000
77	77	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12	0.0000
78	78	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12	0.0000
79	79	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12	0.0000
80	80	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12	0.0000
81	81	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12	0.0000
82	82	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12	0.0000
83	83	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
84	84	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12	0.0000
85	85	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
86	86	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12	0.0000
87	87	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12	0.0000
88	88	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
89	89	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.97E-12	0.0000
90	90	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
91	91	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12	0.0000
92	92	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12	0.0000
93	93	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12	0.0000
94	94	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
95	95	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12	0.0000
96	96	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12	0.0000
98	98	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12	0.0000
99	99	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12	0.0000
100	100	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12	0.0000
101	101	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12	0.0000
102	102	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
103	103	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12	0.0000
104	104	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.79E-12	0.0000
105	105	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.81E-12	0.0000
106	106	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12	0.0000
107	107	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12	0.0000
108	108	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12	0.0000
109	109	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12	0.0000
110	110	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.73E-12	0.0000
111	111	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12	0.0000
112	112	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
113	113	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12	0.0000
114	114	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
115	115	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
116	116	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
117	117	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
118	118	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12	0.0000
119	119	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12	0.0000
120	120	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.56E-12	0.0000
122	122	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.51E-12	0.0000
123	123	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12	0.0000
124	124	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
125	125	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
126	126	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
127	127	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000
128	128	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
129	129	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
130	130	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
131	131	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
132	132	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
133	133	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12	0.0000
134	134	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
135	135	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
136	136	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12	0.0000
137	137	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
138	138	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
139	139	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
140	140	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
141	141	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12	0.0000
142	142	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12	0.0000
143	143	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
144	144	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
146	146	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
147	147	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.21E-12	0.0000
148	148	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
149	149	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
150	150	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
151	151	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
152	152	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
153	153	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
154	154	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.13E-12	0.0000
155	155	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12	0.0000
156	156	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
157	157	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.68E-12	0.0000
158	158	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
159	159	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
160	160	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
161	161	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.06E-12	0.0000
162	162	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
163	163	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
164	164	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
165	165	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
166	166	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
167	167	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
168	168	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
170	170	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
171	171	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
172	172	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
173	173	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
174	174	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
175	175	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
176	176	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
177	177	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
178	178	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
179	179	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
180	180	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
181	181	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
182	182	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
183	183	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
184	184	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
185	185	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
186	186	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
187	187	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
188	188	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.70E-12	0.0000
189	189	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
190	190	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
191	191	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
192	192	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12	0.0000
194	194	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12	0.0000
195	195	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
196	196	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.67E-12	0.0000
197	197	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
198	198	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
199	199	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000
200	200	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
201	201	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12	0.0000
202	202	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.63E-12	0.0000
203	203	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
204	204	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
205	205	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12	0.0000
206	206	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
207	207	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12	0.0000
208	208	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
209	209	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
210	210	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
211	211	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
212	212	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.31E-12	0.0000
213	213	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
214	214	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
215	215	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000
216	216	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
218	218	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
219	219	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
220	220	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
221	221	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
222	222	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
223	223	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
224	224	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
225	225	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
226	226	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.39E-12	0.0000
227	227	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
228	228	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
229	229	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.21E-12	0.0000
230	230	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12	0.0000
231	231	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
232	232	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.34E-12	0.0000
233	233	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.30E-12	0.0000
234	234	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.27E-12	0.0000
235	235	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.22E-12	0.0000
236	236	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.88E-13	0.0000
237	237	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.06E-13	0.0000
238	238	631	1	0.96	0.00	8.1E-13	1.1	3	14	70	0.72	3.85E-13	0.0000
239	239	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.07E-13	0.0000
240	240	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.91E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
242	242	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.04E-13	0.0000
243	243	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
244	244	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
245	245	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.23E-13	0.0000
246	246	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.13E-13	0.0000
247	247	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
248	248	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.14E-13	0.0000
249	249	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
250	250	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.15E-13	0.0000
251	251	631	1	0.96	0.00	9.1E-13	1.1	3	14	70	0.72	4.33E-13	0.0000
252	252	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
253	253	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.56E-13	0.0000
254	254	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
255	255	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000
256	256	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.76E-13	0.0000
257	257	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.96E-13	0.0000
258	258	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.09E-13	0.0000
259	259	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.25E-13	0.0000
260	260	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.45E-13	0.0000
261	261	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
262	262	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
263	263	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
264	264	631	1	0.96	0.00	8.0E-13	1.1	3	14	70	0.72	3.78E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.93E-13	0.0000
266	266	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.11E-13	0.0000
267	267	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.26E-13	0.0000
268	268	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.75E-13	0.0000
269	269	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.28E-13	0.0000
270	270	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.77E-13	0.0000
271	271	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
272	272	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
273	273	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
274	274	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.88E-13	0.0000
275	275	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.35E-13	0.0000
276	276	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.84E-13	0.0000
277	277	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
278	278	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
279	279	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
280	280	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
281	281	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
282	282	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
283	283	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.47E-13	0.0000
284	284	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.72E-13	0.0000
285	285	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
286	286	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.40E-13	0.0000
287	287	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.86E-13	0.0000
288	288	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.48E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.91E-13	0.0000
290	290	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
291	291	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.95E-13	0.0000
292	292	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.43E-13	0.0000
293	293	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.70E-13	0.0000
294	294	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
295	295	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.89E-13	0.0000
296	296	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.03E-13	0.0000
297	297	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.20E-13	0.0000
298	298	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.57E-13	0.0000
299	299	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
300	300	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.54E-13	0.0000
301	301	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	6.94E-13	0.0000
302	302	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.54E-13	0.0000
303	303	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.88E-13	0.0000
304	304	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.53E-13	0.0000
305	305	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.97E-13	0.0000
306	306	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.45E-13	0.0000
307	307	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.68E-13	0.0000
308	308	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.78E-13	0.0000
309	309	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.87E-13	0.0000
310	310	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
311	311	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.72E-13	0.0000
312	312	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
314	314	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.02E-13	0.0000
315	315	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
316	316	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.76E-13	0.0000
317	317	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.83E-13	0.0000
318	318	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.93E-13	0.0000
319	319	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
320	320	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
321	321	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
322	322	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.92E-13	0.0000
323	323	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
324	324	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	4.99E-13	0.0000
325	325	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
326	326	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.06E-13	0.0000
327	327	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
328	328	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.14E-13	0.0000
329	329	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.27E-13	0.0000
330	330	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.25E-13	0.0000
331	331	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.30E-13	0.0000
332	332	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.38E-13	0.0000
333	333	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.32E-13	0.0000
334	334	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000
335	335	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.28E-13	0.0000
336	336	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.56E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
338	338	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
339	339	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
340	340	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.39E-12	0.0000
341	341	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
342	342	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
343	343	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
344	344	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.28E-12	0.0000
345	345	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.32E-12	0.0000
346	346	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
347	347	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.41E-12	0.0000
348	348	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
349	349	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
350	350	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
351	351	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
352	352	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
353	353	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.25E-12	0.0000
354	354	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.70E-13	0.0000
355	355	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
356	356	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
357	357	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
358	358	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
359	359	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
360	360	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
362	362	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.23E-12	0.0000
363	363	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.30E-13	0.0000
364	364	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.58E-13	0.0000
365	365	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
366	366	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
367	367	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
368	368	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
369	369	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
370	370	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.21E-12	0.0000
371	371	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.19E-13	0.0000
372	372	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.47E-13	0.0000
373	373	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.83E-13	0.0000
374	374	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.09E-13	0.0000
375	375	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.49E-13	0.0000
376	376	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.73E-13	0.0000
377	377	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.16E-13	0.0000
378	378	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.39E-13	0.0000
379	379	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.85E-13	0.0000
380	380	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.07E-13	0.0000
381	381	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.36E-13	0.0000
382	382	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.56E-13	0.0000
383	383	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.77E-13	0.0000
384	384	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.09E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.28E-13	0.0000
386	386	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.84E-13	0.0000
387	387	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.03E-13	0.0000
388	388	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	5.95E-13	0.0000
389	389	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.11E-13	0.0000
390	390	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.61E-13	0.0000
391	391	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.79E-13	0.0000
392	392	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.91E-13	0.0000
393	393	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.06E-13	0.0000
394	394	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.39E-13	0.0000
395	395	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.55E-13	0.0000
396	396	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.02E-13	0.0000
397	397	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.18E-13	0.0000
398	398	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.33E-13	0.0000
399	399	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.02E-13	0.0000
400	400	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.04E-13	0.0000
401	401	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.08E-13	0.0000
402	402	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.03E-13	0.0000
403	403	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.05E-13	0.0000
404	404	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
405	405	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
406	406	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
407	407	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
408	408	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
410	410	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
411	411	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
412	412	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
413	413	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
414	414	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
415	415	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
416	416	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
417	417	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
418	418	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
419	419	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
420	420	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
421	421	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
422	422	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
423	423	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
424	424	631	1	0.96	0.00	6.3E-13	1.1	3	14	70	0.72	2.99E-13	0.0000
425	425	631	1	0.96	0.00	6.5E-13	1.1	3	14	70	0.72	3.08E-13	0.0000
426	426	631	1	0.96	0.00	6.7E-13	1.1	3	14	70	0.72	3.17E-13	0.0000
427	427	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
428	428	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.36E-13	0.0000
429	429	631	1	0.96	0.00	7.2E-13	1.1	3	14	70	0.72	3.42E-13	0.0000
430	430	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
431	431	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
432	432	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
434	434	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
435	435	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
436	436	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
437	437	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
438	438	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
439	439	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
440	440	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
441	441	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
442	442	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
443	443	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
444	444	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
445	445	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
446	446	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
447	447	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000
448	448	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
449	449	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
450	450	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.56E-13	0.0000
451	451	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.64E-13	0.0000
452	452	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.71E-13	0.0000
453	453	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.75E-13	0.0000
454	454	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.81E-13	0.0000
455	455	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
456	456	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.97E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.4E-13	1.1	3	14	70	0.72	3.05E-13	0.0000
458	458	631	1	0.96	0.00	6.6E-13	1.1	3	14	70	0.72	3.12E-13	0.0000
459	459	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
460	460	631	1	0.96	0.00	7.0E-13	1.1	3	14	70	0.72	3.30E-13	0.0000
461	461	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.38E-13	0.0000
462	462	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
463	463	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.60E-13	0.0000
464	464	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
465	465	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
466	466	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.07E-13	0.0000
467	467	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
468	468	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
469	469	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
470	470	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
471	471	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
472	472	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
473	473	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
474	474	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
475	475	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.25E-13	0.0000
476	476	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.29E-13	0.0000
477	477	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
478	478	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
479	479	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
480	480	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.44E-13	0.0000
482	482	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
483	483	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.57E-13	0.0000
484	484	631	1	0.96	0.00	5.5E-13	1.1	3	14	70	0.72	2.63E-13	0.0000
485	485	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.69E-13	0.0000
486	486	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.74E-13	0.0000
487	487	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.80E-13	0.0000
488	488	631	1	0.96	0.00	6.1E-13	1.1	3	14	70	0.72	2.88E-13	0.0000
489	489	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.96E-13	0.0000
490	490	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
491	491	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
492	492	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
493	493	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
494	494	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
495	495	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
496	496	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
497	497	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
498	498	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
499	499	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
500	500	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
501	501	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
502	502	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
503	503	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.3E-12	1.1	1	14	70	0.73	3.67E-13	0.0000
2	2	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.83E-13	0.0000
3	3	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
4	4	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
5	5	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
6	6	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
7	7	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
8	8	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
9	9	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.26E-13	0.0000
10	10	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
11	11	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
12	12	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
13	13	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
14	14	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
15	15	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
16	16	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
17	17	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
18	18	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
19	19	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
20	20	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
21	21	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
22	22	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
23	23	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
24	24	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13	0.0000
26	26	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
27	27	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
28	28	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
29	29	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.04E-13	0.0000
30	30	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
31	31	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
32	32	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
33	33	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
34	34	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
35	35	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
36	36	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
37	37	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
38	38	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
39	39	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.94E-13	0.0000
40	40	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
41	41	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
42	42	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
43	43	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
44	44	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
47	47	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
48	48	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
50	50	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
51	51	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.10E-13	0.0000
52	52	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
53	53	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
54	54	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.65E-13	0.0000
55	55	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
56	56	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.81E-13	0.0000
57	57	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
58	58	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.95E-13	0.0000
59	59	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
60	60	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
61	61	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
62	62	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.49E-13	0.0000
63	63	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
64	64	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
65	65	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.13E-13	0.0000
66	66	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.23E-13	0.0000
67	67	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.27E-13	0.0000
68	68	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
69	69	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.92E-13	0.0000
70	70	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
71	71	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
72	72	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000

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Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
74	74	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
75	75	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
76	76	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
77	77	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
78	78	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
79	79	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
80	80	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
81	81	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
82	82	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
83	83	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
84	84	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
85	85	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
86	86	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
87	87	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
88	88	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
89	89	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
90	90	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
91	91	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
92	92	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
93	93	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
94	94	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
95	95	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
96	96	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
98	98	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.47E-13	0.0000
99	99	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
100	100	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
101	101	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.42E-13	0.0000
102	102	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
103	103	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
104	104	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.30E-13	0.0000
105	105	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.33E-13	0.0000
106	106	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
107	107	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
108	108	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
109	109	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
110	110	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
111	111	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000
112	112	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
113	113	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
114	114	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
115	115	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
116	116	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.14E-13	0.0000
117	117	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
118	118	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.03E-13	0.0000
119	119	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
120	120	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000

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Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
122	122	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.91E-13	0.0000
123	123	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
124	124	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
125	125	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
126	126	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.87E-13	0.0000
127	127	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
128	128	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
129	129	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
130	130	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
131	131	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
132	132	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
133	133	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.70E-13	0.0000
134	134	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
135	135	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
136	136	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
137	137	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
138	138	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
139	139	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
140	140	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
141	141	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
142	142	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
143	143	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
144	144	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000

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Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
146	146	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
147	147	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
148	148	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
149	149	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
150	150	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
151	151	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
152	152	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
153	153	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
154	154	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.37E-13	0.0000
155	155	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
156	156	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
157	157	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.74E-13	0.0000
158	158	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
159	159	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
160	160	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
161	161	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.27E-13	0.0000
162	162	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
163	163	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
164	164	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
165	165	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
166	166	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
167	167	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.07E-13	0.0000
168	168	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
170	170	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
171	171	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
172	172	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.09E-13	0.0000
173	173	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
174	174	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
175	175	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.05E-13	0.0000
176	176	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
177	177	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
178	178	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
179	179	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
180	180	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
181	181	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
182	182	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
183	183	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
184	184	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
185	185	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
186	186	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
187	187	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
188	188	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.77E-13	0.0000
189	189	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
190	190	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
191	191	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
192	192	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
194	194	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
195	195	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
196	196	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.73E-13	0.0000
197	197	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
198	198	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
199	199	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
200	200	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
201	201	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.32E-13	0.0000
202	202	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.68E-13	0.0000
203	203	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
204	204	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
205	205	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
206	206	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
207	207	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
208	208	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
209	209	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
210	210	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
211	211	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
212	212	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.23E-13	0.0000
213	213	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
214	214	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
215	215	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
216	216	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
218	218	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.43E-13	0.0000
219	219	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
220	220	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.35E-13	0.0000
221	221	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
222	222	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
223	223	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
224	224	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
225	225	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.36E-13	0.0000
226	226	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.34E-13	0.0000
227	227	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.28E-13	0.0000
228	228	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
229	229	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.09E-13	0.0000
230	230	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.33E-13	0.0000
231	231	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.29E-13	0.0000
232	232	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.27E-13	0.0000
233	233	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.22E-13	0.0000
234	234	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.18E-13	0.0000
235	235	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.10E-13	0.0000
236	236	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.43E-14	0.0000
237	237	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.67E-14	0.0000
238	238	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.38E-14	0.0000
239	239	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.69E-14	0.0000
240	240	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.46E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
242	242	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.65E-14	0.0000
243	243	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.90E-14	0.0000
244	244	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
245	245	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.91E-14	0.0000
246	246	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.78E-14	0.0000
247	247	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.99E-14	0.0000
248	248	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.79E-14	0.0000
249	249	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	6.00E-14	0.0000
250	250	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.80E-14	0.0000
251	251	261	1	0.96	0.00	3.8E-13	1.1	1	14	70	0.73	6.06E-14	0.0000
252	252	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
253	253	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
254	254	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.05E-14	0.0000
255	255	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.14E-14	0.0000
256	256	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.26E-14	0.0000
257	257	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.54E-14	0.0000
258	258	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.72E-14	0.0000
259	259	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.94E-14	0.0000
260	260	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.82E-14	0.0000
261	261	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
262	262	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
263	263	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
264	264	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.28E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.49E-14	0.0000
266	266	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.74E-14	0.0000
267	267	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.96E-14	0.0000
268	268	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
269	269	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
270	270	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.37E-13	0.0000
271	271	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
272	272	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
273	273	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.60E-13	0.0000
274	274	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.24E-13	0.0000
275	275	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.31E-13	0.0000
276	276	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
277	277	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
278	278	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
279	279	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
280	280	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
281	281	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.74E-14	0.0000
282	282	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.15E-14	0.0000
283	283	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.65E-14	0.0000
284	284	261	1	0.96	0.00	5.0E-13	1.1	1	14	70	0.73	8.00E-14	0.0000
285	285	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
286	286	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.95E-14	0.0000
287	287	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.59E-14	0.0000
288	288	261	1	0.96	0.00	6.5E-13	1.1	1	14	70	0.73	1.05E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.11E-13	0.0000
290	290	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
291	291	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
292	292	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
293	293	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.57E-14	0.0000
294	294	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
295	295	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.84E-14	0.0000
296	296	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.04E-14	0.0000
297	297	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.27E-14	0.0000
298	298	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.78E-14	0.0000
299	299	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
300	300	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.14E-14	0.0000
301	301	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.70E-14	0.0000
302	302	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.05E-13	0.0000
303	303	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
304	304	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
305	305	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
306	306	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
307	307	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.55E-14	0.0000
308	308	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.68E-14	0.0000
309	309	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
310	310	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
311	311	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.60E-14	0.0000
312	312	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.72E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
314	314	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.12E-13	0.0000
315	315	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
316	316	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.66E-14	0.0000
317	317	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.75E-14	0.0000
318	318	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.90E-14	0.0000
319	319	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.73E-14	0.0000
320	320	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
321	321	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
322	322	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.88E-14	0.0000
323	323	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
324	324	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.98E-14	0.0000
325	325	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
326	326	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.07E-14	0.0000
327	327	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
328	328	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.19E-14	0.0000
329	329	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.36E-14	0.0000
330	330	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.34E-14	0.0000
331	331	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.41E-14	0.0000
332	332	261	1	0.96	0.00	4.7E-13	1.1	1	14	70	0.73	7.51E-14	0.0000
333	333	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.43E-14	0.0000
334	334	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.76E-14	0.0000
335	335	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.37E-14	0.0000
336	336	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.77E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
338	338	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.82E-13	0.0000
339	339	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
340	340	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.94E-13	0.0000
341	341	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
342	342	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
343	343	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
344	344	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.78E-13	0.0000
345	345	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.84E-13	0.0000
346	346	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.90E-13	0.0000
347	347	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.97E-13	0.0000
348	348	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.42E-13	0.0000
349	349	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
350	350	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
351	351	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
352	352	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.70E-13	0.0000
353	353	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.75E-13	0.0000
354	354	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
355	355	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
356	356	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
357	357	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
358	358	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
359	359	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
360	360	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
362	362	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.72E-13	0.0000
363	363	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
364	364	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
365	365	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
366	366	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
367	367	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
368	368	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
369	369	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.64E-13	0.0000
370	370	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.69E-13	0.0000
371	371	261	1	0.96	0.00	8.0E-13	1.1	1	14	70	0.73	1.29E-13	0.0000
372	372	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
373	373	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.23E-13	0.0000
374	374	261	1	0.96	0.00	7.9E-13	1.1	1	14	70	0.73	1.27E-13	0.0000
375	375	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
376	376	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
377	377	261	1	0.96	0.00	7.1E-13	1.1	1	14	70	0.73	1.14E-13	0.0000
378	378	261	1	0.96	0.00	7.3E-13	1.1	1	14	70	0.73	1.17E-13	0.0000
379	379	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
380	380	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.13E-13	0.0000
381	381	261	1	0.96	0.00	6.4E-13	1.1	1	14	70	0.73	1.03E-13	0.0000
382	382	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.06E-13	0.0000
383	383	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.09E-13	0.0000
384	384	261	1	0.96	0.00	6.2E-13	1.1	1	14	70	0.73	9.91E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	6.3E-13	1.1	1	14	70	0.73	1.02E-13	0.0000
386	386	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.56E-14	0.0000
387	387	261	1	0.96	0.00	6.1E-13	1.1	1	14	70	0.73	9.82E-14	0.0000
388	388	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.32E-14	0.0000
389	389	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.54E-14	0.0000
390	390	261	1	0.96	0.00	5.8E-13	1.1	1	14	70	0.73	9.24E-14	0.0000
391	391	261	1	0.96	0.00	5.9E-13	1.1	1	14	70	0.73	9.49E-14	0.0000
392	392	261	1	0.96	0.00	5.1E-13	1.1	1	14	70	0.73	8.26E-14	0.0000
393	393	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.48E-14	0.0000
394	394	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.93E-14	0.0000
395	395	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.16E-14	0.0000
396	396	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.42E-14	0.0000
397	397	261	1	0.96	0.00	5.4E-13	1.1	1	14	70	0.73	8.64E-14	0.0000
398	398	261	1	0.96	0.00	5.5E-13	1.1	1	14	70	0.73	8.85E-14	0.0000
399	399	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.83E-14	0.0000
400	400	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.85E-14	0.0000
401	401	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.91E-14	0.0000
402	402	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.84E-14	0.0000
403	403	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.86E-14	0.0000
404	404	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
405	405	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
406	406	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
407	407	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
408	408	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
410	410	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.28E-14	0.0000
411	411	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.00E-14	0.0000
412	412	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
413	413	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
414	414	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
415	415	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
416	416	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
417	417	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
418	418	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
419	419	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.10E-14	0.0000
420	420	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
421	421	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
422	422	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
423	423	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
424	424	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.17E-14	0.0000
425	425	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.31E-14	0.0000
426	426	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.43E-14	0.0000
427	427	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
428	428	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.70E-14	0.0000
429	429	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.78E-14	0.0000
430	430	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
431	431	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
432	432	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.15E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
434	434	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
435	435	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.96E-14	0.0000
436	436	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
437	437	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
438	438	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
439	439	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
440	440	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
441	441	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
442	442	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
443	443	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
444	444	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
445	445	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
446	446	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.32E-14	0.0000
447	447	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000
448	448	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
449	449	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
450	450	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.58E-14	0.0000
451	451	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.69E-14	0.0000
452	452	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.79E-14	0.0000
453	453	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.84E-14	0.0000
454	454	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.93E-14	0.0000
455	455	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
456	456	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.15E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.27E-14	0.0000
458	458	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.36E-14	0.0000
459	459	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
460	460	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.62E-14	0.0000
461	461	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.73E-14	0.0000
462	462	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
463	463	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.03E-14	0.0000
464	464	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
465	465	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
466	466	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.89E-14	0.0000
467	467	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
468	468	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.97E-14	0.0000
469	469	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
470	470	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
471	471	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.04E-14	0.0000
472	472	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
473	473	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
474	474	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
475	475	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.15E-14	0.0000
476	476	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.20E-14	0.0000
477	477	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
478	478	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.29E-14	0.0000
479	479	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
480	480	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
482	482	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
483	483	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.59E-14	0.0000
484	484	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.67E-14	0.0000
485	485	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.75E-14	0.0000
486	486	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.83E-14	0.0000
487	487	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.92E-14	0.0000
488	488	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
489	489	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.14E-14	0.0000
490	490	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.96E-14	0.0000
491	491	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.98E-14	0.0000
492	492	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
493	493	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
494	494	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
495	495	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
496	496	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
497	497	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
498	498	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
499	499	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
500	500	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
501	501	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
502	502	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
503	503	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	9.14E-09	5	1.83E-09	Max
2	9.54E-09	5	1.91E-09	1.75E-07
3	9.18E-09	5	1.84E-09	
4	9.59E-09	5	1.92E-09	
5	9.22E-09	5	1.84E-09	
6	9.63E-09	5	1.93E-09	
7	9.23E-09	5	1.85E-09	
8	9.65E-09	5	1.93E-09	
9	5.63E-09	5	1.13E-09	
10	5.82E-09	5	1.16E-09	
11	5.65E-09	5	1.13E-09	
12	5.83E-09	5	1.17E-09	
13	5.31E-09	5	1.06E-09	
14	5.47E-09	5	1.09E-09	
15	5.65E-09	5	1.13E-09	
16	5.32E-09	5	1.06E-09	
17	5.48E-09	5	1.10E-09	
18	5.66E-09	5	1.13E-09	
19	5.32E-09	5	1.06E-09	
20	5.48E-09	5	1.10E-09	
21	9.95E-09	5	1.99E-09	
22	1.24E-08	5	2.47E-09	
23	1.03E-08	5	2.05E-09	
24	1.29E-08	5	2.57E-09	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.48E-08	5	4.96E-09
26	2.64E-08	5	5.27E-09
27	2.60E-08	5	5.20E-09
28	2.78E-08	5	5.55E-09
29	2.25E-08	5	4.50E-09
30	2.28E-08	5	4.57E-09
31	2.31E-08	5	4.63E-09
32	2.35E-08	5	4.69E-09
33	2.37E-08	5	4.75E-09
34	2.40E-08	5	4.80E-09
35	2.42E-08	5	4.84E-09
36	2.37E-08	5	4.73E-09
37	2.40E-08	5	4.81E-09
38	2.44E-08	5	4.88E-09
39	2.47E-08	5	4.94E-09
40	2.50E-08	5	5.01E-09
41	2.53E-08	5	5.06E-09
42	2.55E-08	5	5.11E-09
43	2.71E-07	5	5.43E-08
44	2.13E-07	5	4.26E-08
45	8.75E-07	5	1.75E-07
46	1.96E-08	5	3.92E-09
47	2.01E-08	5	4.02E-09
48	1.90E-08	5	3.80E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.79E-08	5	3.59E-09
50	1.84E-08	5	3.68E-09
51	1.27E-08	5	2.54E-09
52	1.59E-08	5	3.19E-09
53	1.64E-08	5	3.27E-09
54	1.65E-08	5	3.31E-09
55	1.68E-08	5	3.37E-09
56	1.70E-08	5	3.39E-09
57	1.71E-08	5	3.42E-09
58	1.23E-08	5	2.46E-09
59	1.53E-08	5	3.07E-09
60	1.57E-08	5	3.14E-09
61	1.59E-08	5	3.18E-09
62	1.61E-08	5	3.23E-09
63	1.63E-08	5	3.25E-09
64	1.64E-08	5	3.28E-09
65	1.53E-08	5	3.05E-09
66	1.55E-08	5	3.10E-09
67	1.56E-08	5	3.12E-09
68	1.57E-08	5	3.15E-09
69	1.22E-08	5	2.45E-09
70	1.42E-08	5	2.84E-09
71	1.45E-08	5	2.91E-09
72	1.47E-08	5	2.93E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.49E-08	5	2.98E-09
74	1.50E-08	5	3.00E-09
75	1.49E-08	5	2.97E-09
76	1.45E-08	5	2.91E-09
77	1.48E-08	5	2.95E-09
78	1.45E-08	5	2.90E-09
79	1.45E-08	5	2.90E-09
80	1.19E-08	5	2.39E-09
81	1.47E-08	5	2.94E-09
82	1.48E-08	5	2.95E-09
83	1.45E-08	5	2.90E-09
84	1.42E-08	5	2.85E-09
85	1.43E-08	5	2.86E-09
86	1.43E-08	5	2.86E-09
87	1.44E-08	5	2.88E-09
88	1.37E-08	5	2.74E-09
89	1.38E-08	5	2.76E-09
90	1.39E-08	5	2.78E-09
91	1.15E-08	5	2.30E-09
92	1.38E-08	5	2.76E-09
93	1.40E-08	5	2.80E-09
94	1.39E-08	5	2.78E-09
95	1.37E-08	5	2.73E-09
96	1.37E-08	5	2.74E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.35E-08	5	2.71E-09
98	1.36E-08	5	2.72E-09
99	1.35E-08	5	2.70E-09
100	1.35E-08	5	2.71E-09
101	1.35E-08	5	2.70E-09
102	1.11E-08	5	2.22E-09
103	1.30E-08	5	2.60E-09
104	1.32E-08	5	2.64E-09
105	1.33E-08	5	2.65E-09
106	1.33E-08	5	2.66E-09
107	1.32E-08	5	2.65E-09
108	1.29E-08	5	2.58E-09
109	1.30E-08	5	2.59E-09
110	1.30E-08	5	2.59E-09
111	1.29E-08	5	2.57E-09
112	1.27E-08	5	2.53E-09
113	1.07E-08	5	2.14E-09
114	1.25E-08	5	2.49E-09
115	1.27E-08	5	2.55E-09
116	1.28E-08	5	2.56E-09
117	1.27E-08	5	2.53E-09
118	1.25E-08	5	2.50E-09
119	1.25E-08	5	2.50E-09
120	1.24E-08	5	2.49E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.24E-08	5	2.48E-09
122	1.22E-08	5	2.44E-09
123	1.20E-08	5	2.40E-09
124	1.03E-08	5	2.06E-09
125	1.19E-08	5	2.37E-09
126	1.21E-08	5	2.42E-09
127	1.21E-08	5	2.43E-09
128	1.21E-08	5	2.42E-09
129	1.19E-08	5	2.39E-09
130	1.18E-08	5	2.37E-09
131	1.19E-08	5	2.37E-09
132	1.18E-08	5	2.36E-09
133	1.17E-08	5	2.34E-09
134	1.15E-08	5	2.29E-09
135	9.94E-09	5	1.99E-09
136	1.15E-08	5	2.30E-09
137	1.16E-08	5	2.32E-09
138	1.16E-08	5	2.33E-09
139	1.16E-08	5	2.31E-09
140	1.15E-08	5	2.29E-09
141	1.15E-08	5	2.29E-09
142	1.14E-08	5	2.29E-09
143	1.13E-08	5	2.27E-09
144	1.12E-08	5	2.25E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-08	5	2.21E-09
146	9.64E-09	5	1.93E-09
147	1.12E-08	5	2.23E-09
148	1.12E-08	5	2.24E-09
149	1.12E-08	5	2.24E-09
150	1.11E-08	5	2.22E-09
151	1.10E-08	5	2.20E-09
152	1.10E-08	5	2.21E-09
153	1.10E-08	5	2.20E-09
154	1.09E-08	5	2.18E-09
155	1.08E-08	5	2.16E-09
156	1.05E-08	5	2.11E-09
157	9.31E-09	5	1.86E-09
158	1.08E-08	5	2.15E-09
159	1.08E-08	5	2.16E-09
160	1.08E-08	5	2.16E-09
161	1.06E-08	5	2.13E-09
162	1.06E-08	5	2.12E-09
163	1.06E-08	5	2.11E-09
164	1.05E-08	5	2.11E-09
165	1.04E-08	5	2.08E-09
166	1.03E-08	5	2.07E-09
167	1.01E-08	5	2.02E-09
168	8.98E-09	5	1.80E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.03E-08	5	2.06E-09
170	1.03E-08	5	2.07E-09
171	1.03E-08	5	2.06E-09
172	1.02E-08	5	2.03E-09
173	1.01E-08	5	2.02E-09
174	1.01E-08	5	2.02E-09
175	1.01E-08	5	2.01E-09
176	9.93E-09	5	1.99E-09
177	9.87E-09	5	1.97E-09
178	9.66E-09	5	1.93E-09
179	8.76E-09	5	1.75E-09
180	9.90E-09	5	1.98E-09
181	9.89E-09	5	1.98E-09
182	9.85E-09	5	1.97E-09
183	9.71E-09	5	1.94E-09
184	9.64E-09	5	1.93E-09
185	9.66E-09	5	1.93E-09
186	9.60E-09	5	1.92E-09
187	9.49E-09	5	1.90E-09
188	9.39E-09	5	1.88E-09
189	9.18E-09	5	1.84E-09
190	8.52E-09	5	1.70E-09
191	9.50E-09	5	1.90E-09
192	9.47E-09	5	1.89E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.43E-09	5	1.89E-09
194	9.27E-09	5	1.85E-09
195	9.18E-09	5	1.84E-09
196	9.27E-09	5	1.85E-09
197	9.23E-09	5	1.85E-09
198	9.09E-09	5	1.82E-09
199	8.98E-09	5	1.80E-09
200	8.75E-09	5	1.75E-09
201	8.27E-09	5	1.65E-09
202	9.16E-09	5	1.83E-09
203	9.08E-09	5	1.82E-09
204	9.04E-09	5	1.81E-09
205	8.89E-09	5	1.78E-09
206	8.79E-09	5	1.76E-09
207	8.89E-09	5	1.78E-09
208	8.85E-09	5	1.77E-09
209	8.70E-09	5	1.74E-09
210	8.60E-09	5	1.72E-09
211	8.41E-09	5	1.68E-09
212	8.03E-09	5	1.61E-09
213	8.79E-09	5	1.76E-09
214	8.70E-09	5	1.74E-09
215	8.66E-09	5	1.73E-09
216	8.52E-09	5	1.70E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	8.42E-09	5	1.68E-09
218	8.53E-09	5	1.71E-09
219	8.49E-09	5	1.70E-09
220	8.34E-09	5	1.67E-09
221	8.25E-09	5	1.65E-09
222	8.06E-09	5	1.61E-09
223	7.80E-09	5	1.56E-09
224	8.45E-09	5	1.69E-09
225	8.36E-09	5	1.67E-09
226	8.31E-09	5	1.66E-09
227	8.17E-09	5	1.63E-09
228	8.07E-09	5	1.61E-09
229	7.68E-09	5	1.54E-09
230	8.28E-09	5	1.66E-09
231	8.19E-09	5	1.64E-09
232	8.14E-09	5	1.63E-09
233	8.00E-09	5	1.60E-09
234	7.91E-09	5	1.58E-09
235	7.72E-09	5	1.54E-09
236	1.35E-09	5	2.70E-10
237	1.41E-09	5	2.82E-10
238	1.34E-09	5	2.68E-10
239	1.42E-09	5	2.83E-10
240	1.36E-09	5	2.72E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.42E-09	5	2.84E-10
242	1.41E-09	5	2.81E-10
243	1.47E-09	5	2.94E-10
244	1.42E-09	5	2.84E-10
245	1.47E-09	5	2.94E-10
246	1.44E-09	5	2.87E-10
247	1.49E-09	5	2.98E-10
248	1.44E-09	5	2.88E-10
249	1.49E-09	5	2.99E-10
250	1.44E-09	5	2.89E-10
251	1.51E-09	5	3.02E-10
252	1.21E-09	5	2.42E-10
253	1.24E-09	5	2.47E-10
254	1.26E-09	5	2.51E-10
255	1.28E-09	5	2.56E-10
256	1.31E-09	5	2.62E-10
257	1.38E-09	5	2.76E-10
258	1.42E-09	5	2.84E-10
259	1.48E-09	5	2.96E-10
260	1.20E-09	5	2.40E-10
261	1.24E-09	5	2.47E-10
262	1.28E-09	5	2.55E-10
263	1.28E-09	5	2.55E-10
264	1.31E-09	5	2.63E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-09	5	2.73E-10
266	1.43E-09	5	2.86E-10
267	1.48E-09	5	2.97E-10
268	3.04E-09	5	6.08E-10
269	3.23E-09	5	6.46E-10
270	3.40E-09	5	6.80E-10
271	3.59E-09	5	7.18E-10
272	3.77E-09	5	7.54E-10
273	3.98E-09	5	7.95E-10
274	3.09E-09	5	6.17E-10
275	3.25E-09	5	6.50E-10
276	3.42E-09	5	6.85E-10
277	3.63E-09	5	7.27E-10
278	3.80E-09	5	7.61E-10
279	4.00E-09	5	8.00E-10
280	1.67E-09	5	3.34E-10
281	1.68E-09	5	3.35E-10
282	1.78E-09	5	3.56E-10
283	1.90E-09	5	3.81E-10
284	1.99E-09	5	3.98E-10
285	2.12E-09	5	4.23E-10
286	2.23E-09	5	4.45E-10
287	2.39E-09	5	4.77E-10
288	2.60E-09	5	5.20E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.75E-09	5	5.50E-10
290	2.95E-09	5	5.90E-10
291	3.11E-09	5	6.22E-10
292	3.28E-09	5	6.56E-10
293	1.63E-09	5	3.27E-10
294	1.67E-09	5	3.34E-10
295	1.70E-09	5	3.40E-10
296	1.75E-09	5	3.50E-10
297	1.81E-09	5	3.62E-10
298	1.94E-09	5	3.87E-10
299	2.11E-09	5	4.23E-10
300	2.27E-09	5	4.55E-10
301	2.41E-09	5	4.82E-10
302	2.62E-09	5	5.25E-10
303	2.74E-09	5	5.48E-10
304	2.97E-09	5	5.93E-10
305	3.12E-09	5	6.24E-10
306	3.29E-09	5	6.58E-10
307	1.63E-09	5	3.26E-10
308	1.66E-09	5	3.32E-10
309	2.74E-09	5	5.48E-10
310	2.97E-09	5	5.94E-10
311	1.64E-09	5	3.28E-10
312	1.67E-09	5	3.34E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.75E-09	5	3.49E-10
314	2.79E-09	5	5.58E-10
315	2.97E-09	5	5.94E-10
316	1.66E-09	5	3.31E-10
317	1.68E-09	5	3.36E-10
318	1.72E-09	5	3.43E-10
319	1.67E-09	5	3.35E-10
320	1.70E-09	5	3.40E-10
321	1.70E-09	5	3.40E-10
322	1.71E-09	5	3.42E-10
323	1.75E-09	5	3.49E-10
324	1.74E-09	5	3.47E-10
325	1.78E-09	5	3.55E-10
326	1.76E-09	5	3.52E-10
327	1.78E-09	5	3.55E-10
328	1.79E-09	5	3.58E-10
329	1.83E-09	5	3.66E-10
330	1.83E-09	5	3.65E-10
331	1.84E-09	5	3.69E-10
332	1.87E-09	5	3.74E-10
333	1.85E-09	5	3.70E-10
334	1.93E-09	5	3.86E-10
335	1.83E-09	5	3.67E-10
336	1.93E-09	5	3.87E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.85E-09	5	7.70E-10
338	4.52E-09	5	9.04E-10
339	4.67E-09	5	9.33E-10
340	4.83E-09	5	9.65E-10
341	5.00E-09	5	9.99E-10
342	3.68E-09	5	7.37E-10
343	3.80E-09	5	7.60E-10
344	4.44E-09	5	8.87E-10
345	4.58E-09	5	9.16E-10
346	4.73E-09	5	9.46E-10
347	4.89E-09	5	9.79E-10
348	3.52E-09	5	7.04E-10
349	3.63E-09	5	7.26E-10
350	3.74E-09	5	7.49E-10
351	4.10E-09	5	8.20E-10
352	4.23E-09	5	8.46E-10
353	4.36E-09	5	8.73E-10
354	3.37E-09	5	6.74E-10
355	3.48E-09	5	6.96E-10
356	3.58E-09	5	7.17E-10
357	3.69E-09	5	7.39E-10
358	3.80E-09	5	7.60E-10
359	3.91E-09	5	7.83E-10
360	4.03E-09	5	8.07E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.16E-09	5	8.32E-10
362	4.29E-09	5	8.57E-10
363	3.23E-09	5	6.47E-10
364	3.33E-09	5	6.66E-10
365	3.64E-09	5	7.28E-10
366	3.75E-09	5	7.49E-10
367	3.86E-09	5	7.71E-10
368	3.97E-09	5	7.94E-10
369	4.09E-09	5	8.18E-10
370	4.22E-09	5	8.43E-10
371	3.20E-09	5	6.39E-10
372	3.29E-09	5	6.58E-10
373	3.07E-09	5	6.14E-10
374	3.16E-09	5	6.32E-10
375	2.95E-09	5	5.90E-10
376	3.04E-09	5	6.07E-10
377	2.84E-09	5	5.67E-10
378	2.92E-09	5	5.84E-10
379	2.73E-09	5	5.46E-10
380	2.81E-09	5	5.61E-10
381	2.56E-09	5	5.12E-10
382	2.63E-09	5	5.26E-10
383	2.70E-09	5	5.40E-10
384	2.47E-09	5	4.93E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.53E-09	5	5.07E-10
386	2.38E-09	5	4.76E-10
387	2.44E-09	5	4.89E-10
388	2.07E-09	5	4.14E-10
389	2.12E-09	5	4.25E-10
390	2.30E-09	5	4.60E-10
391	2.36E-09	5	4.72E-10
392	2.06E-09	5	4.11E-10
393	2.11E-09	5	4.22E-10
394	2.22E-09	5	4.44E-10
395	2.28E-09	5	4.56E-10
396	2.09E-09	5	4.19E-10
397	2.15E-09	5	4.30E-10
398	2.20E-09	5	4.41E-10
399	7.03E-10	5	1.41E-10
400	7.10E-10	5	1.42E-10
401	7.23E-10	5	1.45E-10
402	7.06E-10	5	1.41E-10
403	7.13E-10	5	1.43E-10
404	7.27E-10	5	1.45E-10
405	7.49E-10	5	1.50E-10
406	7.53E-10	5	1.51E-10
407	7.58E-10	5	1.52E-10
408	7.67E-10	5	1.53E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.64E-10	5	1.53E-10
410	8.16E-10	5	1.63E-10
411	7.46E-10	5	1.49E-10
412	7.55E-10	5	1.51E-10
413	7.63E-10	5	1.53E-10
414	7.63E-10	5	1.53E-10
415	7.62E-10	5	1.52E-10
416	7.61E-10	5	1.52E-10
417	7.54E-10	5	1.51E-10
418	7.76E-10	5	1.55E-10
419	7.71E-10	5	1.54E-10
420	7.86E-10	5	1.57E-10
421	8.00E-10	5	1.60E-10
422	8.05E-10	5	1.61E-10
423	8.02E-10	5	1.60E-10
424	1.04E-09	5	2.08E-10
425	1.07E-09	5	2.14E-10
426	1.10E-09	5	2.20E-10
427	1.12E-09	5	2.24E-10
428	1.17E-09	5	2.34E-10
429	1.19E-09	5	2.38E-10
430	1.21E-09	5	2.42E-10
431	1.25E-09	5	2.51E-10
432	1.28E-09	5	2.56E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.27E-10	5	1.45E-10
434	7.33E-10	5	1.47E-10
435	7.35E-10	5	1.47E-10
436	7.43E-10	5	1.49E-10
437	7.53E-10	5	1.51E-10
438	7.62E-10	5	1.52E-10
439	7.65E-10	5	1.53E-10
440	7.66E-10	5	1.53E-10
441	7.66E-10	5	1.53E-10
442	7.74E-10	5	1.55E-10
443	7.95E-10	5	1.59E-10
444	7.99E-10	5	1.60E-10
445	8.23E-10	5	1.65E-10
446	8.25E-10	5	1.65E-10
447	8.33E-10	5	1.67E-10
448	8.46E-10	5	1.69E-10
449	8.65E-10	5	1.73E-10
450	8.90E-10	5	1.78E-10
451	9.19E-10	5	1.84E-10
452	9.43E-10	5	1.89E-10
453	9.56E-10	5	1.91E-10
454	9.77E-10	5	1.95E-10
455	1.00E-09	5	2.00E-10
456	1.03E-09	5	2.07E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.06E-09	5	2.12E-10
458	1.09E-09	5	2.17E-10
459	1.12E-09	5	2.24E-10
460	1.15E-09	5	2.30E-10
461	1.18E-09	5	2.35E-10
462	1.21E-09	5	2.42E-10
463	1.25E-09	5	2.50E-10
464	1.25E-09	5	2.50E-10
465	7.26E-10	5	1.45E-10
466	7.19E-10	5	1.44E-10
467	7.27E-10	5	1.45E-10
468	7.40E-10	5	1.48E-10
469	7.35E-10	5	1.47E-10
470	7.34E-10	5	1.47E-10
471	7.57E-10	5	1.51E-10
472	7.69E-10	5	1.54E-10
473	7.67E-10	5	1.53E-10
474	7.66E-10	5	1.53E-10
475	7.84E-10	5	1.57E-10
476	7.97E-10	5	1.59E-10
477	8.03E-10	5	1.61E-10
478	8.19E-10	5	1.64E-10
479	8.23E-10	5	1.65E-10
480	8.32E-10	5	1.66E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.47E-10	5	1.69E-10
482	8.67E-10	5	1.73E-10
483	8.94E-10	5	1.79E-10
484	9.14E-10	5	1.83E-10
485	9.34E-10	5	1.87E-10
486	9.53E-10	5	1.91E-10
487	9.75E-10	5	1.95E-10
488	1.00E-09	5	2.00E-10
489	1.03E-09	5	2.06E-10
490	7.35E-10	5	1.47E-10
491	7.42E-10	5	1.48E-10
492	7.44E-10	5	1.49E-10
493	7.49E-10	5	1.50E-10
494	7.53E-10	5	1.51E-10
495	7.73E-10	5	1.55E-10
496	7.68E-10	5	1.54E-10
497	7.69E-10	5	1.54E-10
498	7.76E-10	5	1.55E-10
499	7.86E-10	5	1.57E-10
500	7.95E-10	5	1.59E-10
501	7.58E-10	5	1.52E-10
502	7.69E-10	5	1.54E-10
503	7.68E-10	5	1.54E-10

Perris - Harley South

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.36617	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
2	0.38175	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
3	0.36368	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
4	0.3795	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
5	0.36151	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
6	0.37671	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
7	0.35845	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
8	0.37358	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
9	0.21911	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
10	0.22614	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
11	0.21828	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.97E-12	0.0000
12	0.22529	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
13	0.20446	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
14	0.21045	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.68E-12	0.0000
15	0.21697	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000
16	0.2035	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.43E-12	0.0000
17	0.20967	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	0.0000
18	0.21602	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.88E-12	0.0000
19	0.20242	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
20	0.20841	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.61E-12	0.0000
21	0.42384	1.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
22	0.53475	1.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
23	0.41596	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
24	0.51891	1.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	3.71849	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
26	5.09039	1.3E-07	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
27	3.7888	1.3E-07	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
28	5.17891	1.3E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
29	12.95473	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
30	13.0284	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
31	12.86088	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.69E-10	0.0005
32	12.57399	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.59E-10	0.0005
33	12.16415	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.44E-10	0.0004
34	11.63111	1.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
35	10.89328	1.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
36	20.53299	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.49E-10	0.0007
37	20.35542	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.43E-10	0.0007
38	20.01069	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.30E-10	0.0007
39	19.59873	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.15E-10	0.0007
40	19.07826	1.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.96E-10	0.0007
41	18.37016	1.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.70E-10	0.0007
42	17.39402	1.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.35E-10	0.0006
43	11.92786	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.35E-10	0.0004
44	14.4425	1.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
45	2.38773	1.3E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	0.0001
46	0.41372	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
47	0.41223	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
48	0.39871	1.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.3856	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
50	0.38414	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
51	0.3302	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
52	0.35572	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
53	0.35563	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
54	0.3551	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
55	0.35314	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
56	0.35173	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
57	0.34818	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
58	0.32118	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
59	0.34453	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
60	0.34435	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
61	0.34385	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
62	0.34268	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
63	0.34067	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
64	0.33725	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
65	0.33434	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
66	0.33442	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
67	0.33092	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
68	0.32737	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
69	0.34402	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
70	0.33106	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
71	0.32933	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
72	0.327	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.32432	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
74	0.32095	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
75	0.33078	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
76	0.32479	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
77	0.32017	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
78	0.31581	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
79	0.31113	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
80	0.33799	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
81	0.33133	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
82	0.32361	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
83	0.31857	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
84	0.31098	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
85	0.30869	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
86	0.31512	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
87	0.31254	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
88	0.30218	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
89	0.29998	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
90	0.29519	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
91	0.32584	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
92	0.31397	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
93	0.30878	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
94	0.30382	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
95	0.29609	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
96	0.29349	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.30059	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
98	0.2981	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
99	0.29015	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
100	0.28788	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
101	0.28199	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
102	0.31328	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
103	0.29934	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
104	0.29449	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
105	0.29191	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
106	0.28638	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
107	0.28251	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
108	0.28915	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
109	0.28647	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
110	0.2806	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
111	0.27636	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
112	0.26915	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
113	0.30136	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
114	0.28832	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
115	0.28551	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
116	0.28274	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
117	0.27523	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
118	0.27054	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.87E-12	0.0000
119	0.28023	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
120	0.27658	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.26999	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
122	0.26545	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.69E-12	0.0000
123	0.2584	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
124	0.28997	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
125	0.27596	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
126	0.2733	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
127	0.27062	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.88E-12	0.0000
128	0.26476	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
129	0.26048	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.51E-12	0.0000
130	0.26803	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.78E-12	0.0000
131	0.26537	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
132	0.25965	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
133	0.25593	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.34E-12	0.0000
134	0.24916	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.09E-12	0.0000
135	0.2797	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
136	0.26762	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.77E-12	0.0000
137	0.26325	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
138	0.26075	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.52E-12	0.0000
139	0.25508	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.31E-12	0.0000
140	0.2516	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
141	0.25969	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
142	0.2566	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	0.0000
143	0.2505	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.14E-12	0.0000
144	0.24725	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.02E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.24105	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.80E-12	0.0000
146	0.27071	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.88E-12	0.0000
147	0.25975	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
148	0.25466	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.29E-12	0.0000
149	0.252	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.20E-12	0.0000
150	0.24643	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.99E-12	0.0000
151	0.24297	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
152	0.2509	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.16E-12	0.0000
153	0.24822	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.06E-12	0.0000
154	0.24194	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.83E-12	0.0000
155	0.23918	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
156	0.23241	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
157	0.26092	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.52E-12	0.0000
158	0.25139	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.17E-12	0.0000
159	0.24628	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.99E-12	0.0000
160	0.24364	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
161	0.23738	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
162	0.23479	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.57E-12	0.0000
163	0.2416	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.82E-12	0.0000
164	0.239	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
165	0.23333	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
166	0.2304	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
167	0.22467	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	0.0000
168	0.25157	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24205	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.83E-12	0.0000
170	0.23707	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	0.0000
171	0.23451	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.56E-12	0.0000
172	0.22865	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.34E-12	0.0000
173	0.22609	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
174	0.23266	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.49E-12	0.0000
175	0.22995	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.39E-12	0.0000
176	0.22432	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
177	0.22192	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.10E-12	0.0000
178	0.21644	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.90E-12	0.0000
179	0.24504	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.94E-12	0.0000
180	0.23321	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
181	0.22836	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
182	0.22569	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
183	0.22022	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.04E-12	0.0000
184	0.21777	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.95E-12	0.0000
185	0.22396	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
186	0.2211	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.07E-12	0.0000
187	0.21613	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
188	0.21321	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.78E-12	0.0000
189	0.20805	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
190	0.23787	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
191	0.22486	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.21E-12	0.0000
192	0.22006	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21754	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000
194	0.21197	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.74E-12	0.0000
195	0.20939	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	0.0000
196	0.21607	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
197	0.21367	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
198	0.20848	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.61E-12	0.0000
199	0.20569	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
200	0.20029	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.31E-12	0.0000
201	0.23064	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000
202	0.21744	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000
203	0.2122	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.74E-12	0.0000
204	0.2099	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.66E-12	0.0000
205	0.20481	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
206	0.20208	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.37E-12	0.0000
207	0.20844	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.61E-12	0.0000
208	0.20615	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	0.0000
209	0.2012	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.34E-12	0.0000
210	0.19855	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.25E-12	0.0000
211	0.19396	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.08E-12	0.0000
212	0.22387	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
213	0.2098	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.66E-12	0.0000
214	0.20476	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
215	0.20255	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
216	0.19771	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.22E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19515	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
218	0.20118	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.34E-12	0.0000
219	0.19904	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
220	0.19429	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.09E-12	0.0000
221	0.19183	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.00E-12	0.0000
222	0.18744	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.84E-12	0.0000
223	0.21711	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000
224	0.2025	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
225	0.19776	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.22E-12	0.0000
226	0.19559	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.14E-12	0.0000
227	0.19097	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.97E-12	0.0000
228	0.18852	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
229	0.21377	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
230	0.19898	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
231	0.19435	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.09E-12	0.0000
232	0.19225	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
233	0.18774	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.85E-12	0.0000
234	0.18534	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.76E-12	0.0000
235	0.18096	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	0.0000
236	0.05044	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
237	0.05275	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
238	0.05001	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.83E-12	0.0000
239	0.05287	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
240	0.05069	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.85E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05304	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
242	0.05248	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.92E-12	0.0000
243	0.05484	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.00E-12	0.0000
244	0.05306	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
245	0.05498	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.01E-12	0.0000
246	0.05376	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
247	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
248	0.05397	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
249	0.05594	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
250	0.05416	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
251	0.0565	1.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
252	0.04526	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	2.00	70	0.85	1.65E-12	0.0000
253	0.04632	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
254	0.04713	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	2.00	70	0.85	1.72E-12	0.0000
255	0.04813	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
256	0.04927	1.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	2.00	70	0.85	1.80E-12	0.0000
257	0.05187	1.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.89E-12	0.0000
258	0.05354	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
259	0.05562	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.03E-12	0.0000
260	0.045	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
261	0.0464	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
262	0.04799	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.75E-12	0.0000
263	0.04812	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
264	0.04957	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.81E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05155	1.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
266	0.05377	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
267	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
268	0.12272	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.48E-12	0.0000
269	0.13109	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
270	0.13846	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
271	0.14678	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
272	0.15468	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.64E-12	0.0000
273	0.16367	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
274	0.12405	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
275	0.1311	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
276	0.13845	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
277	0.14729	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
278	0.15467	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.64E-12	0.0000
279	0.16313	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.95E-12	0.0000
280	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
281	0.06651	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
282	0.07064	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
283	0.07573	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
284	0.07929	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.89E-12	0.0000
285	0.08441	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
286	0.08896	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.25E-12	0.0000
287	0.0954	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
288	0.10379	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.10975	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.01E-12	0.0000
290	0.11754	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.29E-12	0.0000
291	0.12447	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
292	0.13151	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.80E-12	0.0000
293	0.06475	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
294	0.06629	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000
295	0.06768	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
296	0.06975	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.55E-12	0.0000
297	0.07219	1.3E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.63E-12	0.0000
298	0.07735	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
299	0.08442	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
300	0.09073	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
301	0.09626	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.51E-12	0.0000
302	0.10437	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
303	0.10907	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.98E-12	0.0000
304	0.11768	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.29E-12	0.0000
305	0.12414	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
306	0.13102	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
307	0.06468	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
308	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
309	0.1086	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
310	0.11727	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.28E-12	0.0000
311	0.06513	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
312	0.06642	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06941	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
314	0.10972	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
315	0.11652	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.25E-12	0.0000
316	0.06543	1.3E-07	8.6E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.39E-12	0.0000
317	0.06647	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
318	0.06801	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
319	0.06575	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
320	0.06672	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
321	0.06605	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
322	0.06665	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
323	0.06727	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
324	0.06695	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.44E-12	0.0000
325	0.06776	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
326	0.06721	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
327	0.06734	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.46E-12	0.0000
328	0.06782	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
329	0.06899	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
330	0.06891	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
331	0.06924	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
332	0.07035	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
333	0.06938	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
334	0.07242	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.64E-12	0.0000
335	0.06889	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
336	0.07252	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13114	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.79E-12	0.0000
338	0.14893	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
339	0.15261	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
340	0.15646	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
341	0.1605	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000
342	0.12598	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
343	0.12914	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.71E-12	0.0000
344	0.14599	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
345	0.14953	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
346	0.15313	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
347	0.15695	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
348	0.12091	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.41E-12	0.0000
349	0.12396	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.52E-12	0.0000
350	0.12705	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.64E-12	0.0000
351	0.13653	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.98E-12	0.0000
352	0.13999	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
353	0.1434	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
354	0.11618	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.24E-12	0.0000
355	0.11918	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.35E-12	0.0000
356	0.12212	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
357	0.12512	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.57E-12	0.0000
358	0.12803	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.67E-12	0.0000
359	0.13099	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
360	0.13421	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.13753	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.02E-12	0.0000
362	0.1407	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
363	0.11179	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.08E-12	0.0000
364	0.11455	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.18E-12	0.0000
365	0.12309	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.49E-12	0.0000
366	0.12601	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
367	0.1289	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
368	0.13183	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.81E-12	0.0000
369	0.13504	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.93E-12	0.0000
370	0.13821	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
371	0.11031	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.03E-12	0.0000
372	0.11298	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
373	0.10628	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
374	0.10884	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
375	0.10244	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
376	0.10489	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
377	0.09871	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.60E-12	0.0000
378	0.10107	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
379	0.09519	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.47E-12	0.0000
380	0.09747	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
381	0.08979	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.28E-12	0.0000
382	0.09188	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.35E-12	0.0000
383	0.09405	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.43E-12	0.0000
384	0.08672	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.0887	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
386	0.0838	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
387	0.08571	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
388	0.07408	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
389	0.07577	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
390	0.08109	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.96E-12	0.0000
391	0.08294	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.03E-12	0.0000
392	0.07341	1.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
393	0.07504	1.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.74E-12	0.0000
394	0.07846	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.86E-12	0.0000
395	0.08022	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.93E-12	0.0000
396	0.07435	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.71E-12	0.0000
397	0.076	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
398	0.07764	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.83E-12	0.0000
399	0.02548	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.30E-13	0.0000
400	0.02576	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.40E-13	0.0000
401	0.02627	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.59E-13	0.0000
402	0.02564	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.36E-13	0.0000
403	0.02594	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.47E-13	0.0000
404	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
405	0.02732	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.97E-13	0.0000
406	0.0275	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
407	0.02777	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
408	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02812	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
410	0.03057	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.12E-12	0.0000
411	0.02728	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.96E-13	0.0000
412	0.02766	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
413	0.028	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
414	0.0281	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
415	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
416	0.02818	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
417	0.02803	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
418	0.02885	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
419	0.02876	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
420	0.02938	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
421	0.02993	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
422	0.03017	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
423	0.03016	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
424	0.03885	1.3E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	2.00	70	0.85	1.42E-12	0.0000
425	0.04004	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	2.00	70	0.85	1.46E-12	0.0000
426	0.04106	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.50E-12	0.0000
427	0.04177	1.3E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.52E-12	0.0000
428	0.04343	1.3E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
429	0.04419	1.3E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	2.00	70	0.85	1.61E-12	0.0000
430	0.0449	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
431	0.04653	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	2.00	70	0.85	1.70E-12	0.0000
432	0.04751	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	2.00	70	0.85	1.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
434	0.02677	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.77E-13	0.0000
435	0.02692	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.82E-13	0.0000
436	0.02726	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.95E-13	0.0000
437	0.02768	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
438	0.02831	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
439	0.02851	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
440	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
441	0.02867	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
442	0.02904	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
443	0.02982	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
444	0.03005	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
445	0.03101	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
446	0.03112	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
447	0.0314	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.15E-12	0.0000
448	0.03191	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
449	0.03259	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	2.00	70	0.85	1.19E-12	0.0000
450	0.03348	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
451	0.03452	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.26E-12	0.0000
452	0.03537	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.29E-12	0.0000
453	0.03581	1.3E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.31E-12	0.0000
454	0.03657	1.3E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.33E-12	0.0000
455	0.03734	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.36E-12	0.0000
456	0.03851	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	2.00	70	0.85	1.41E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03952	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	2.00	70	0.85	1.44E-12	0.0000
458	0.04035	1.3E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	2.00	70	0.85	1.47E-12	0.0000
459	0.04162	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.52E-12	0.0000
460	0.04263	1.3E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	2.00	70	0.85	1.56E-12	0.0000
461	0.04361	1.3E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	2.00	70	0.85	1.59E-12	0.0000
462	0.04487	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
463	0.04631	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
464	0.04636	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
465	0.02651	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
466	0.02639	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.63E-13	0.0000
467	0.0267	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.74E-13	0.0000
468	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.94E-13	0.0000
469	0.02714	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.90E-13	0.0000
470	0.02719	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.92E-13	0.0000
471	0.02807	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
472	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
473	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
474	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
475	0.02948	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
476	0.02998	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
477	0.03022	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
478	0.03085	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
479	0.03099	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
480	0.03134	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03186	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
482	0.03255	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.19E-12	0.0000
483	0.03351	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
484	0.03422	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.25E-12	0.0000
485	0.03492	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.27E-12	0.0000
486	0.03557	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.30E-12	0.0000
487	0.03633	1.3E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.33E-12	0.0000
488	0.0372	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.36E-12	0.0000
489	0.03827	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	2.00	70	0.85	1.40E-12	0.0000
490	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.94E-13	0.0000
491	0.02754	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
492	0.02776	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
493	0.02801	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
494	0.0282	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
495	0.02896	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
496	0.02884	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
497	0.02894	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
498	0.02922	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
499	0.02959	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
500	0.02991	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
501	0.02849	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
502	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
503	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	2	2	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	3	3	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	4	4	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	5	5	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	6	6	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	7	7	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	8	8	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	9	9	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	10	10	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	11	11	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12 0.0000
	12	12	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12 0.0000
	13	13	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	14	14	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.91E-12 0.0000
	15	15	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	16	16	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	17	17	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	18	18	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12 0.0000
	19	19	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	20	20	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	21	21	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	22	22	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	23	23	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	24	24	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
26	26	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
27	27	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
28	28	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
29	29	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
30	30	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
31	31	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
32	32	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
33	33	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
34	34	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
35	35	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
36	36	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.72E-10	0.0008
37	37	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10	0.0008
38	38	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
39	39	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.37E-10	0.0007
40	40	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.17E-10	0.0007
41	41	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10	0.0007
42	42	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.54E-10	0.0007
43	43	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
44	44	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
46	46	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
47	47	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
48	48	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
51	51	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
52	52	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
53	53	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
54	54	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
56	56	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
57	57	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
58	58	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
59	59	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
60	60	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
61	61	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
62	62	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
64	64	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
65	65	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
66	66	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
67	67	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
69	69	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
70	70	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
71	71	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
72	72	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
74	74	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
75	75	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
76	76	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
77	77	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
78	78	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
80	80	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
81	81	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
82	82	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
83	83	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
84	84	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
85	85	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
86	86	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
87	87	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
88	88	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
89	89	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
90	90	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
91	91	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
92	92	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
93	93	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
94	94	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
95	95	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
96	96	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	98	98	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	99	99	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	100	100	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	101	101	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	102	102	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	103	103	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	104	104	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	105	105	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	106	106	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	107	107	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	108	108	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	109	109	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	110	110	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	111	111	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	112	112	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	114	114	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	115	115	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	116	116	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	117	117	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	118	118	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	119	119	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	120	120	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
122	122	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12	0.0000
123	123	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
124	124	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
125	125	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
126	126	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
127	127	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
128	128	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
129	129	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
130	130	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
131	131	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
132	132	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12	0.0000
133	133	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.62E-12	0.0000
134	134	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12	0.0000
135	135	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
136	136	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
137	137	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
138	138	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.80E-12	0.0000
139	139	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
140	140	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
141	141	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12	0.0000
142	142	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
143	143	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
144	144	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.06E-12	0.0000
146	146	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
147	147	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12	0.0000
148	148	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.57E-12	0.0000
149	149	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12	0.0000
150	150	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12	0.0000
151	151	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
152	152	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
153	153	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.33E-12	0.0000
154	154	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
155	155	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
156	156	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
157	157	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.81E-12	0.0000
158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.16E-12	0.0000
161	161	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
162	162	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12	0.0000
163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.77E-12	0.0000
166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
167	167	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
168	168	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
174	174	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
175	175	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
179	179	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
180	180	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
181	181	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
182	182	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
183	183	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.28E-12	0.0000
184	184	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000
185	185	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12	0.0000
186	186	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.31E-12	0.0000
187	187	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
188	188	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
189	189	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
190	190	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
191	191	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
192	192	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
194	194	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12	0.0000
195	195	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
196	196	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
197	197	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
198	198	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
199	199	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
200	200	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12	0.0000
201	201	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000
202	202	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
203	203	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12	0.0000
204	204	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12	0.0000
205	205	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12	0.0000
206	206	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12	0.0000
207	207	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
208	208	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
209	209	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12	0.0000
210	210	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12	0.0000
211	211	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12	0.0000
212	212	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12	0.0000
213	213	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12	0.0000
214	214	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12	0.0000
215	215	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
216	216	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
218	218	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12	0.0000
219	219	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12	0.0000
220	220	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12	0.0000
221	221	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12	0.0000
222	222	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
223	223	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12	0.0000
224	224	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
225	225	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12	0.0000
226	226	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
227	227	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12	0.0000
228	228	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
229	229	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
230	230	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12	0.0000
231	231	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12	0.0000
232	232	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12	0.0000
233	233	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12	0.0000
234	234	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12	0.0000
235	235	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12	0.0000
236	236	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12	0.0000
237	237	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
238	238	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.88E-12	0.0000
239	239	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
240	240	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
242	242	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
243	243	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
244	244	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
245	245	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
246	246	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
247	247	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
248	248	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
249	249	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
250	250	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
251	251	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
252	252	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.70E-12	0.0000
253	253	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
254	254	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.77E-12	0.0000
255	255	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
256	256	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
257	257	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.95E-12	0.0000
258	258	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
259	259	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.09E-12	0.0000
260	260	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
261	261	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
262	262	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.80E-12	0.0000
263	263	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
264	264	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
266	266	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
267	267	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
268	268	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
269	269	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
270	270	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
271	271	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12	0.0000
272	272	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
273	273	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
274	274	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
275	275	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
276	276	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
277	277	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
278	278	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
279	279	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
280	280	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
281	281	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
282	282	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
283	283	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
284	284	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.98E-12	0.0000
285	285	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
286	286	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
287	287	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12	0.0000
288	288	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
290	290	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
291	291	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
292	292	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.94E-12	0.0000
293	293	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
294	294	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000
295	295	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
296	296	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.62E-12	0.0000
297	297	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12	0.0000
298	298	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
299	299	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
300	300	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
301	301	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
302	302	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
303	303	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12	0.0000
304	304	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
305	305	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
306	306	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
307	307	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
308	308	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
309	309	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
310	310	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12	0.0000
311	311	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
312	312	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
314	314	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
315	315	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
316	316	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.46E-12	0.0000
317	317	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
318	318	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12	0.0000
319	319	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
320	320	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
321	321	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
322	322	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
323	323	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
324	324	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
325	325	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
326	326	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
327	327	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
328	328	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
329	329	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
330	330	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
331	331	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
332	332	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
333	333	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
334	334	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000
335	335	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
336	336	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
338	338	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
339	339	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000
340	340	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12	0.0000
341	341	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
342	342	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
343	343	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12	0.0000
344	344	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12	0.0000
345	345	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
346	346	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12	0.0000
347	347	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
348	348	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12	0.0000
349	349	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
350	350	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12	0.0000
351	351	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12	0.0000
352	352	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12	0.0000
353	353	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
354	354	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
355	355	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12	0.0000
356	356	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12	0.0000
357	357	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12	0.0000
358	358	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
359	359	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
360	360	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12	0.0000
362	362	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12	0.0000
363	363	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.20E-12	0.0000
364	364	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
365	365	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.63E-12	0.0000
366	366	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12	0.0000
367	367	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12	0.0000
368	368	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.95E-12	0.0000
369	369	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12	0.0000
370	370	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12	0.0000
371	371	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
372	372	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12	0.0000
373	373	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
374	374	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12	0.0000
375	375	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12	0.0000
376	376	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
377	377	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12	0.0000
378	378	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12	0.0000
379	379	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
380	380	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
381	381	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12	0.0000
382	382	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12	0.0000
383	383	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12	0.0000
384	384	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
386	386	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
387	387	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
388	388	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
389	389	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
390	390	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.05E-12	0.0000
391	391	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
392	392	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
393	393	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.82E-12	0.0000
394	394	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
395	395	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
396	396	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
397	397	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
398	398	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
399	399	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.58E-13	0.0000
400	400	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.68E-13	0.0000
401	401	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.87E-13	0.0000
402	402	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.64E-13	0.0000
403	403	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.75E-13	0.0000
404	404	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
405	405	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
406	406	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
407	407	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
408	408	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
410	410	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
411	411	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
412	412	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
413	413	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
414	414	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
415	415	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
416	416	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
417	417	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
418	418	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
419	419	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
420	420	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
421	421	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
422	422	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
423	423	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.46E-12	0.0000
425	425	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.50E-12	0.0000
426	426	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.54E-12	0.0000
427	427	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12	0.0000
428	428	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12	0.0000
429	429	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.66E-12	0.0000
430	430	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
431	431	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.75E-12	0.0000
432	432	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.79E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
434	434	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
435	435	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
436	436	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
437	437	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
438	438	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
439	439	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
440	440	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
441	441	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
442	442	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
443	443	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
444	444	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
445	445	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
446	446	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
447	447	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
448	448	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
449	449	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
450	450	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
451	451	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
452	452	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.33E-12	0.0000
453	453	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.35E-12	0.0000
454	454	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
455	455	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
456	456	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.49E-12	0.0000
458	458	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.52E-12	0.0000
459	459	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.56E-12	0.0000
460	460	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.60E-12	0.0000
461	461	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.64E-12	0.0000
462	462	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
463	463	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
464	464	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
465	465	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
466	466	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.92E-13	0.0000
467	467	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
468	468	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
469	469	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
470	470	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
471	471	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
472	472	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
473	473	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
474	474	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
475	475	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
476	476	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
477	477	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
478	478	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
479	479	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
480	480	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
482	482	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
483	483	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
484	484	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.29E-12	0.0000
485	485	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.31E-12	0.0000
486	486	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
487	487	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
488	488	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
489	489	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
490	490	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
491	491	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
492	492	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
493	493	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
494	494	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
495	495	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
496	496	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
497	497	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
498	498	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
499	499	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
500	500	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
501	501	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
502	502	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
503	503	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
2	2	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
3	3	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
4	4	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
5	5	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
6	6	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
7	7	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
8	8	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
9	9	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
10	10	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
11	11	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
12	12	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
13	13	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
14	14	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
15	15	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
16	16	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
17	17	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
18	18	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
19	19	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
20	20	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
21	21	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
22	22	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
23	23	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
24	24	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
26	26	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
27	27	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
28	28	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
29	29	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
30	30	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
31	31	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
32	32	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
33	33	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
34	34	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
35	35	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
36	36	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
37	37	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
38	38	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
39	39	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
40	40	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
41	41	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11	0.0001
42	42	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.14E-11	0.0001
43	43	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
44	44	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
45	45	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
51	51	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
52	52	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
58	58	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
59	59	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
60	60	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
61	61	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
65	65	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
69	69	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
70	70	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
71	71	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
72	72	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
74	74	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
75	75	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
76	76	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
77	77	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
78	78	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
80	80	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
81	81	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
82	82	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
83	83	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
84	84	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
85	85	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
86	86	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
87	87	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
88	88	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
89	89	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
90	90	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
91	91	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
92	92	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
93	93	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
94	94	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
95	95	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
96	96	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
98	98	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
99	99	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
100	100	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
101	101	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
102	102	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
103	103	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
104	104	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
105	105	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
106	106	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
107	107	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
108	108	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
109	109	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
110	110	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
111	111	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
112	112	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
113	113	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
114	114	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
115	115	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
116	116	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
117	117	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
118	118	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
119	119	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
120	120	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
122	122	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
123	123	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
124	124	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
125	125	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
126	126	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
127	127	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
128	128	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
129	129	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
130	130	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
131	131	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
132	132	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
133	133	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
134	134	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
135	135	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
136	136	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
137	137	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
138	138	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
139	139	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
140	140	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
141	141	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
142	142	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
143	143	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
144	144	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
146	146	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
147	147	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
148	148	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
149	149	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
150	150	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
151	151	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
152	152	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
153	153	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
154	154	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
155	155	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
156	156	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
157	157	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
158	158	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
159	159	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
160	160	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
161	161	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
162	162	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
164	164	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
165	165	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
166	166	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
167	167	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
168	168	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
170	170	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
174	174	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
175	175	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
176	176	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
177	177	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
180	180	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
181	181	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
182	182	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
183	183	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
184	184	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
185	185	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
186	186	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
187	187	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
188	188	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
189	189	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
191	191	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
192	192	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
194	194	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
195	195	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
196	196	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
197	197	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
198	198	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
199	199	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
200	200	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
201	201	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
202	202	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
203	203	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
204	204	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
205	205	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
206	206	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
207	207	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
208	208	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
209	209	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
210	210	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
211	211	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
212	212	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
213	213	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
214	214	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
215	215	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
216	216	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
218	218	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
219	219	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
220	220	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
221	221	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
222	222	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.85E-13	0.0000
223	223	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
224	224	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
225	225	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
226	226	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
227	227	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
228	228	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
229	229	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
230	230	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
231	231	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
232	232	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
233	233	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
234	234	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.74E-13	0.0000
235	235	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
236	236	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
237	237	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
238	238	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.63E-13	0.0000
239	239	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
240	240	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.66E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
242	242	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
243	243	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.88E-13	0.0000
244	244	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
245	245	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
246	246	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
247	247	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
248	248	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
249	249	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
250	250	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
251	251	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
252	252	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.38E-13	0.0000
253	253	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
254	254	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.48E-13	0.0000
255	255	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
256	256	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.59E-13	0.0000
257	257	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
258	258	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
259	259	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.92E-13	0.0000
260	260	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
261	261	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
262	262	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.52E-13	0.0000
263	263	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
264	264	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.60E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
266	266	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
267	267	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
268	268	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
269	269	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
270	270	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
271	271	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
272	272	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
273	273	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
274	274	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
275	275	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
276	276	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
277	277	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
278	278	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
279	279	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
280	280	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
281	281	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
282	282	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
283	283	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
284	284	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.17E-13	0.0000
285	285	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
286	286	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
287	287	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
288	288	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
290	290	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
291	291	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
292	292	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.91E-13	0.0000
293	293	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
294	294	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
295	295	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
296	296	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.66E-13	0.0000
297	297	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
298	298	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
299	299	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
300	300	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
301	301	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
302	302	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
303	303	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.73E-13	0.0000
304	304	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.18E-13	0.0000
305	305	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
306	306	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
307	307	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
308	308	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
309	309	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
310	310	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
311	311	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
312	312	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
314	314	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
315	315	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
316	316	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.44E-13	0.0000
317	317	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
318	318	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
319	319	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.45E-13	0.0000
320	320	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
321	321	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
322	322	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
323	323	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
324	324	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
325	325	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
326	326	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
327	327	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.54E-13	0.0000
328	328	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
329	329	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
330	330	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
331	331	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
332	332	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
333	333	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
334	334	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000
335	335	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
336	336	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
338	338	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
339	339	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
340	340	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
341	341	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
342	342	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
343	343	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
344	344	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
345	345	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
346	346	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.04E-13	0.0000
347	347	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
348	348	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
349	349	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
350	350	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.67E-13	0.0000
351	351	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
352	352	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
353	353	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
354	354	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
355	355	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.26E-13	0.0000
356	356	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
357	357	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
358	358	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13	0.0000
359	359	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
360	360	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
362	362	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
363	363	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.87E-13	0.0000
364	364	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
365	365	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.47E-13	0.0000
366	366	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
367	367	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
368	368	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.93E-13	0.0000
369	369	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13	0.0000
370	370	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
371	371	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
372	372	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.94E-13	0.0000
373	373	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
374	374	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
375	375	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
376	376	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
377	377	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
378	378	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
379	379	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000
380	380	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
381	381	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
382	382	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.83E-13	0.0000
383	383	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
384	384	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.56E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
386	386	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
387	387	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
388	388	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.89E-13	0.0000
389	389	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
390	390	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.26E-13	0.0000
391	391	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
392	392	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
393	393	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.94E-13	0.0000
394	394	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
395	395	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
396	396	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.91E-13	0.0000
397	397	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
398	398	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
399	399	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
400	400	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
401	401	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
402	402	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
403	403	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
404	404	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
405	405	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
406	406	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
407	407	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
408	408	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
410	410	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
411	411	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
412	412	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
413	413	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
414	414	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
415	415	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
416	416	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
417	417	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
418	418	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
419	419	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
420	420	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.54E-13	0.0000
421	421	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
422	422	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
423	423	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
424	424	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.04E-13	0.0000
425	425	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.10E-13	0.0000
426	426	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.16E-13	0.0000
427	427	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
428	428	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.28E-13	0.0000
429	429	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.32E-13	0.0000
430	430	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
431	431	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
432	432	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.50E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
434	434	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
435	435	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
436	436	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
437	437	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
438	438	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.49E-13	0.0000
439	439	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
440	440	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
441	441	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
442	442	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
443	443	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
444	444	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
445	445	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
446	446	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
447	447	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
448	448	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.68E-13	0.0000
449	449	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
450	450	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
451	451	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.81E-13	0.0000
452	452	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.86E-13	0.0000
453	453	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
454	454	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.92E-13	0.0000
455	455	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.96E-13	0.0000
456	456	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.02E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.08E-13	0.0000
458	458	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.12E-13	0.0000
459	459	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
460	460	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.24E-13	0.0000
461	461	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.29E-13	0.0000
462	462	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
463	463	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
464	464	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
465	465	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
466	466	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
467	467	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
468	468	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
469	469	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
470	470	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
471	471	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
472	472	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
473	473	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
474	474	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
475	475	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
476	476	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
477	477	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
478	478	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000
479	479	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
480	480	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
482	482	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
483	483	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
484	484	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.80E-13	0.0000
485	485	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.83E-13	0.0000
486	486	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.87E-13	0.0000
487	487	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.91E-13	0.0000
488	488	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.95E-13	0.0000
489	489	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
490	490	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
491	491	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
492	492	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
493	493	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
494	494	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
495	495	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
496	496	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
497	497	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
498	498	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
499	499	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
500	500	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
501	501	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
502	502	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
503	503	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.79E-08	5	9.57E-09	Max
2	4.99E-08	5	9.98E-09	5.37E-07
3	4.75E-08	5	9.51E-09	
4	4.96E-08	5	9.92E-09	
5	4.72E-08	5	9.45E-09	
6	4.92E-08	5	9.85E-09	
7	4.68E-08	5	9.37E-09	
8	4.88E-08	5	9.77E-09	
9	2.86E-08	5	5.73E-09	
10	2.96E-08	5	5.91E-09	
11	2.85E-08	5	5.71E-09	
12	2.94E-08	5	5.89E-09	
13	2.67E-08	5	5.34E-09	
14	2.75E-08	5	5.50E-09	
15	2.84E-08	5	5.67E-09	
16	2.66E-08	5	5.32E-09	
17	2.74E-08	5	5.48E-09	
18	2.82E-08	5	5.65E-09	
19	2.65E-08	5	5.29E-09	
20	2.72E-08	5	5.45E-09	
21	5.54E-08	5	1.11E-08	
22	6.99E-08	5	1.40E-08	
23	5.44E-08	5	1.09E-08	
24	6.78E-08	5	1.36E-08	

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.86E-07	5	9.72E-08
26	6.65E-07	5	1.33E-07
27	4.95E-07	5	9.90E-08
28	6.77E-07	5	1.35E-07
29	1.69E-06	5	3.39E-07
30	1.70E-06	5	3.41E-07
31	1.68E-06	5	3.36E-07
32	1.64E-06	5	3.29E-07
33	1.59E-06	5	3.18E-07
34	1.52E-06	5	3.04E-07
35	1.42E-06	5	2.85E-07
36	2.68E-06	5	5.37E-07
37	2.66E-06	5	5.32E-07
38	2.62E-06	5	5.23E-07
39	2.56E-06	5	5.12E-07
40	2.49E-06	5	4.99E-07
41	2.40E-06	5	4.80E-07
42	2.27E-06	5	4.55E-07
43	1.56E-06	5	3.12E-07
44	1.89E-06	5	3.78E-07
45	3.12E-07	5	6.24E-08
46	5.41E-08	5	1.08E-08
47	5.39E-08	5	1.08E-08
48	5.21E-08	5	1.04E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.04E-08	5	1.01E-08
50	5.02E-08	5	1.00E-08
51	4.32E-08	5	8.63E-09
52	4.65E-08	5	9.30E-09
53	4.65E-08	5	9.30E-09
54	4.64E-08	5	9.28E-09
55	4.62E-08	5	9.23E-09
56	4.60E-08	5	9.19E-09
57	4.55E-08	5	9.10E-09
58	4.20E-08	5	8.40E-09
59	4.50E-08	5	9.01E-09
60	4.50E-08	5	9.00E-09
61	4.49E-08	5	8.99E-09
62	4.48E-08	5	8.96E-09
63	4.45E-08	5	8.90E-09
64	4.41E-08	5	8.82E-09
65	4.37E-08	5	8.74E-09
66	4.37E-08	5	8.74E-09
67	4.33E-08	5	8.65E-09
68	4.28E-08	5	8.56E-09
69	4.50E-08	5	8.99E-09
70	4.33E-08	5	8.65E-09
71	4.30E-08	5	8.61E-09
72	4.27E-08	5	8.55E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.24E-08	5	8.48E-09
74	4.19E-08	5	8.39E-09
75	4.32E-08	5	8.65E-09
76	4.24E-08	5	8.49E-09
77	4.18E-08	5	8.37E-09
78	4.13E-08	5	8.26E-09
79	4.07E-08	5	8.13E-09
80	4.42E-08	5	8.83E-09
81	4.33E-08	5	8.66E-09
82	4.23E-08	5	8.46E-09
83	4.16E-08	5	8.33E-09
84	4.06E-08	5	8.13E-09
85	4.03E-08	5	8.07E-09
86	4.12E-08	5	8.24E-09
87	4.08E-08	5	8.17E-09
88	3.95E-08	5	7.90E-09
89	3.92E-08	5	7.84E-09
90	3.86E-08	5	7.72E-09
91	4.26E-08	5	8.52E-09
92	4.10E-08	5	8.21E-09
93	4.04E-08	5	8.07E-09
94	3.97E-08	5	7.94E-09
95	3.87E-08	5	7.74E-09
96	3.84E-08	5	7.67E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.93E-08	5	7.86E-09
98	3.90E-08	5	7.79E-09
99	3.79E-08	5	7.58E-09
100	3.76E-08	5	7.53E-09
101	3.69E-08	5	7.37E-09
102	4.09E-08	5	8.19E-09
103	3.91E-08	5	7.82E-09
104	3.85E-08	5	7.70E-09
105	3.82E-08	5	7.63E-09
106	3.74E-08	5	7.49E-09
107	3.69E-08	5	7.38E-09
108	3.78E-08	5	7.56E-09
109	3.74E-08	5	7.49E-09
110	3.67E-08	5	7.33E-09
111	3.61E-08	5	7.22E-09
112	3.52E-08	5	7.04E-09
113	3.94E-08	5	7.88E-09
114	3.77E-08	5	7.54E-09
115	3.73E-08	5	7.46E-09
116	3.70E-08	5	7.39E-09
117	3.60E-08	5	7.19E-09
118	3.54E-08	5	7.07E-09
119	3.66E-08	5	7.33E-09
120	3.61E-08	5	7.23E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.53E-08	5	7.06E-09
122	3.47E-08	5	6.94E-09
123	3.38E-08	5	6.75E-09
124	3.79E-08	5	7.58E-09
125	3.61E-08	5	7.21E-09
126	3.57E-08	5	7.14E-09
127	3.54E-08	5	7.07E-09
128	3.46E-08	5	6.92E-09
129	3.40E-08	5	6.81E-09
130	3.50E-08	5	7.01E-09
131	3.47E-08	5	6.94E-09
132	3.39E-08	5	6.79E-09
133	3.34E-08	5	6.69E-09
134	3.26E-08	5	6.51E-09
135	3.66E-08	5	7.31E-09
136	3.50E-08	5	7.00E-09
137	3.44E-08	5	6.88E-09
138	3.41E-08	5	6.82E-09
139	3.33E-08	5	6.67E-09
140	3.29E-08	5	6.58E-09
141	3.39E-08	5	6.79E-09
142	3.35E-08	5	6.71E-09
143	3.27E-08	5	6.55E-09
144	3.23E-08	5	6.46E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.15E-08	5	6.30E-09
146	3.54E-08	5	7.08E-09
147	3.39E-08	5	6.79E-09
148	3.33E-08	5	6.66E-09
149	3.29E-08	5	6.59E-09
150	3.22E-08	5	6.44E-09
151	3.18E-08	5	6.35E-09
152	3.28E-08	5	6.56E-09
153	3.24E-08	5	6.49E-09
154	3.16E-08	5	6.32E-09
155	3.13E-08	5	6.25E-09
156	3.04E-08	5	6.08E-09
157	3.41E-08	5	6.82E-09
158	3.29E-08	5	6.57E-09
159	3.22E-08	5	6.44E-09
160	3.18E-08	5	6.37E-09
161	3.10E-08	5	6.20E-09
162	3.07E-08	5	6.14E-09
163	3.16E-08	5	6.32E-09
164	3.12E-08	5	6.25E-09
165	3.05E-08	5	6.10E-09
166	3.01E-08	5	6.02E-09
167	2.94E-08	5	5.87E-09
168	3.29E-08	5	6.58E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.16E-08	5	6.33E-09
170	3.10E-08	5	6.20E-09
171	3.06E-08	5	6.13E-09
172	2.99E-08	5	5.98E-09
173	2.95E-08	5	5.91E-09
174	3.04E-08	5	6.08E-09
175	3.01E-08	5	6.01E-09
176	2.93E-08	5	5.86E-09
177	2.90E-08	5	5.80E-09
178	2.83E-08	5	5.66E-09
179	3.20E-08	5	6.41E-09
180	3.05E-08	5	6.10E-09
181	2.98E-08	5	5.97E-09
182	2.95E-08	5	5.90E-09
183	2.88E-08	5	5.76E-09
184	2.85E-08	5	5.69E-09
185	2.93E-08	5	5.85E-09
186	2.89E-08	5	5.78E-09
187	2.82E-08	5	5.65E-09
188	2.79E-08	5	5.57E-09
189	2.72E-08	5	5.44E-09
190	3.11E-08	5	6.22E-09
191	2.94E-08	5	5.88E-09
192	2.88E-08	5	5.75E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-08	5	5.69E-09
194	2.77E-08	5	5.54E-09
195	2.74E-08	5	5.47E-09
196	2.82E-08	5	5.65E-09
197	2.79E-08	5	5.59E-09
198	2.72E-08	5	5.45E-09
199	2.69E-08	5	5.38E-09
200	2.62E-08	5	5.24E-09
201	3.01E-08	5	6.03E-09
202	2.84E-08	5	5.68E-09
203	2.77E-08	5	5.55E-09
204	2.74E-08	5	5.49E-09
205	2.68E-08	5	5.35E-09
206	2.64E-08	5	5.28E-09
207	2.72E-08	5	5.45E-09
208	2.69E-08	5	5.39E-09
209	2.63E-08	5	5.26E-09
210	2.59E-08	5	5.19E-09
211	2.53E-08	5	5.07E-09
212	2.93E-08	5	5.85E-09
213	2.74E-08	5	5.48E-09
214	2.68E-08	5	5.35E-09
215	2.65E-08	5	5.29E-09
216	2.58E-08	5	5.17E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.55E-08	5	5.10E-09
218	2.63E-08	5	5.26E-09
219	2.60E-08	5	5.20E-09
220	2.54E-08	5	5.08E-09
221	2.51E-08	5	5.01E-09
222	2.45E-08	5	4.90E-09
223	2.84E-08	5	5.68E-09
224	2.65E-08	5	5.29E-09
225	2.58E-08	5	5.17E-09
226	2.56E-08	5	5.11E-09
227	2.50E-08	5	4.99E-09
228	2.46E-08	5	4.93E-09
229	2.79E-08	5	5.59E-09
230	2.60E-08	5	5.20E-09
231	2.54E-08	5	5.08E-09
232	2.51E-08	5	5.03E-09
233	2.45E-08	5	4.91E-09
234	2.42E-08	5	4.84E-09
235	2.37E-08	5	4.73E-09
236	6.59E-09	5	1.32E-09
237	6.89E-09	5	1.38E-09
238	6.54E-09	5	1.31E-09
239	6.91E-09	5	1.38E-09
240	6.63E-09	5	1.33E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.93E-09	5	1.39E-09
242	6.86E-09	5	1.37E-09
243	7.17E-09	5	1.43E-09
244	6.93E-09	5	1.39E-09
245	7.19E-09	5	1.44E-09
246	7.03E-09	5	1.41E-09
247	7.29E-09	5	1.46E-09
248	7.05E-09	5	1.41E-09
249	7.31E-09	5	1.46E-09
250	7.08E-09	5	1.42E-09
251	7.38E-09	5	1.48E-09
252	5.92E-09	5	1.18E-09
253	6.05E-09	5	1.21E-09
254	6.16E-09	5	1.23E-09
255	6.29E-09	5	1.26E-09
256	6.44E-09	5	1.29E-09
257	6.78E-09	5	1.36E-09
258	7.00E-09	5	1.40E-09
259	7.27E-09	5	1.45E-09
260	5.88E-09	5	1.18E-09
261	6.06E-09	5	1.21E-09
262	6.27E-09	5	1.25E-09
263	6.29E-09	5	1.26E-09
264	6.48E-09	5	1.30E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.74E-09	5	1.35E-09
266	7.03E-09	5	1.41E-09
267	7.29E-09	5	1.46E-09
268	1.60E-08	5	3.21E-09
269	1.71E-08	5	3.43E-09
270	1.81E-08	5	3.62E-09
271	1.92E-08	5	3.84E-09
272	2.02E-08	5	4.04E-09
273	2.14E-08	5	4.28E-09
274	1.62E-08	5	3.24E-09
275	1.71E-08	5	3.43E-09
276	1.81E-08	5	3.62E-09
277	1.93E-08	5	3.85E-09
278	2.02E-08	5	4.04E-09
279	2.13E-08	5	4.26E-09
280	8.64E-09	5	1.73E-09
281	8.69E-09	5	1.74E-09
282	9.23E-09	5	1.85E-09
283	9.90E-09	5	1.98E-09
284	1.04E-08	5	2.07E-09
285	1.10E-08	5	2.21E-09
286	1.16E-08	5	2.33E-09
287	1.25E-08	5	2.49E-09
288	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.43E-08	5	2.87E-09
290	1.54E-08	5	3.07E-09
291	1.63E-08	5	3.25E-09
292	1.72E-08	5	3.44E-09
293	8.46E-09	5	1.69E-09
294	8.66E-09	5	1.73E-09
295	8.85E-09	5	1.77E-09
296	9.12E-09	5	1.82E-09
297	9.44E-09	5	1.89E-09
298	1.01E-08	5	2.02E-09
299	1.10E-08	5	2.21E-09
300	1.19E-08	5	2.37E-09
301	1.26E-08	5	2.52E-09
302	1.36E-08	5	2.73E-09
303	1.43E-08	5	2.85E-09
304	1.54E-08	5	3.08E-09
305	1.62E-08	5	3.24E-09
306	1.71E-08	5	3.42E-09
307	8.45E-09	5	1.69E-09
308	8.64E-09	5	1.73E-09
309	1.42E-08	5	2.84E-09
310	1.53E-08	5	3.07E-09
311	8.51E-09	5	1.70E-09
312	8.68E-09	5	1.74E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.07E-09	5	1.81E-09
314	1.43E-08	5	2.87E-09
315	1.52E-08	5	3.05E-09
316	8.55E-09	5	1.71E-09
317	8.69E-09	5	1.74E-09
318	8.89E-09	5	1.78E-09
319	8.59E-09	5	1.72E-09
320	8.72E-09	5	1.74E-09
321	8.63E-09	5	1.73E-09
322	8.71E-09	5	1.74E-09
323	8.79E-09	5	1.76E-09
324	8.75E-09	5	1.75E-09
325	8.86E-09	5	1.77E-09
326	8.78E-09	5	1.76E-09
327	8.80E-09	5	1.76E-09
328	8.86E-09	5	1.77E-09
329	9.02E-09	5	1.80E-09
330	9.01E-09	5	1.80E-09
331	9.05E-09	5	1.81E-09
332	9.19E-09	5	1.84E-09
333	9.07E-09	5	1.81E-09
334	9.47E-09	5	1.89E-09
335	9.00E-09	5	1.80E-09
336	9.48E-09	5	1.90E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.71E-08	5	3.43E-09
338	1.95E-08	5	3.89E-09
339	1.99E-08	5	3.99E-09
340	2.04E-08	5	4.09E-09
341	2.10E-08	5	4.20E-09
342	1.65E-08	5	3.29E-09
343	1.69E-08	5	3.38E-09
344	1.91E-08	5	3.82E-09
345	1.95E-08	5	3.91E-09
346	2.00E-08	5	4.00E-09
347	2.05E-08	5	4.10E-09
348	1.58E-08	5	3.16E-09
349	1.62E-08	5	3.24E-09
350	1.66E-08	5	3.32E-09
351	1.78E-08	5	3.57E-09
352	1.83E-08	5	3.66E-09
353	1.87E-08	5	3.75E-09
354	1.52E-08	5	3.04E-09
355	1.56E-08	5	3.12E-09
356	1.60E-08	5	3.19E-09
357	1.64E-08	5	3.27E-09
358	1.67E-08	5	3.35E-09
359	1.71E-08	5	3.42E-09
360	1.75E-08	5	3.51E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.80E-08	5	3.59E-09
362	1.84E-08	5	3.68E-09
363	1.46E-08	5	2.92E-09
364	1.50E-08	5	2.99E-09
365	1.61E-08	5	3.22E-09
366	1.65E-08	5	3.29E-09
367	1.68E-08	5	3.37E-09
368	1.72E-08	5	3.45E-09
369	1.76E-08	5	3.53E-09
370	1.81E-08	5	3.61E-09
371	1.44E-08	5	2.88E-09
372	1.48E-08	5	2.95E-09
373	1.39E-08	5	2.78E-09
374	1.42E-08	5	2.85E-09
375	1.34E-08	5	2.68E-09
376	1.37E-08	5	2.74E-09
377	1.29E-08	5	2.58E-09
378	1.32E-08	5	2.64E-09
379	1.24E-08	5	2.49E-09
380	1.27E-08	5	2.55E-09
381	1.17E-08	5	2.35E-09
382	1.20E-08	5	2.40E-09
383	1.23E-08	5	2.46E-09
384	1.13E-08	5	2.27E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.16E-08	5	2.32E-09
386	1.10E-08	5	2.19E-09
387	1.12E-08	5	2.24E-09
388	9.68E-09	5	1.94E-09
389	9.90E-09	5	1.98E-09
390	1.06E-08	5	2.12E-09
391	1.08E-08	5	2.17E-09
392	9.59E-09	5	1.92E-09
393	9.81E-09	5	1.96E-09
394	1.03E-08	5	2.05E-09
395	1.05E-08	5	2.10E-09
396	9.72E-09	5	1.94E-09
397	9.93E-09	5	1.99E-09
398	1.01E-08	5	2.03E-09
399	3.33E-09	5	6.66E-10
400	3.37E-09	5	6.73E-10
401	3.43E-09	5	6.87E-10
402	3.35E-09	5	6.70E-10
403	3.39E-09	5	6.78E-10
404	3.46E-09	5	6.93E-10
405	3.57E-09	5	7.14E-10
406	3.59E-09	5	7.19E-10
407	3.63E-09	5	7.26E-10
408	3.68E-09	5	7.35E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.68E-09	5	7.35E-10
410	4.00E-09	5	7.99E-10
411	3.57E-09	5	7.13E-10
412	3.62E-09	5	7.23E-10
413	3.66E-09	5	7.32E-10
414	3.67E-09	5	7.35E-10
415	3.68E-09	5	7.35E-10
416	3.68E-09	5	7.37E-10
417	3.66E-09	5	7.33E-10
418	3.77E-09	5	7.54E-10
419	3.76E-09	5	7.52E-10
420	3.84E-09	5	7.68E-10
421	3.91E-09	5	7.82E-10
422	3.94E-09	5	7.89E-10
423	3.94E-09	5	7.88E-10
424	5.08E-09	5	1.02E-09
425	5.23E-09	5	1.05E-09
426	5.37E-09	5	1.07E-09
427	5.46E-09	5	1.09E-09
428	5.68E-09	5	1.14E-09
429	5.78E-09	5	1.16E-09
430	5.87E-09	5	1.17E-09
431	6.08E-09	5	1.22E-09
432	6.21E-09	5	1.24E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.46E-09	5	6.93E-10
434	3.50E-09	5	7.00E-10
435	3.52E-09	5	7.04E-10
436	3.56E-09	5	7.13E-10
437	3.62E-09	5	7.24E-10
438	3.70E-09	5	7.40E-10
439	3.73E-09	5	7.45E-10
440	3.74E-09	5	7.48E-10
441	3.75E-09	5	7.49E-10
442	3.80E-09	5	7.59E-10
443	3.90E-09	5	7.79E-10
444	3.93E-09	5	7.85E-10
445	4.05E-09	5	8.11E-10
446	4.07E-09	5	8.13E-10
447	4.10E-09	5	8.21E-10
448	4.17E-09	5	8.34E-10
449	4.26E-09	5	8.52E-10
450	4.38E-09	5	8.75E-10
451	4.51E-09	5	9.02E-10
452	4.62E-09	5	9.25E-10
453	4.68E-09	5	9.36E-10
454	4.78E-09	5	9.56E-10
455	4.88E-09	5	9.76E-10
456	5.03E-09	5	1.01E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.17E-09	5	1.03E-09
458	5.27E-09	5	1.05E-09
459	5.44E-09	5	1.09E-09
460	5.57E-09	5	1.11E-09
461	5.70E-09	5	1.14E-09
462	5.86E-09	5	1.17E-09
463	6.05E-09	5	1.21E-09
464	6.06E-09	5	1.21E-09
465	3.46E-09	5	6.93E-10
466	3.45E-09	5	6.90E-10
467	3.49E-09	5	6.98E-10
468	3.56E-09	5	7.12E-10
469	3.55E-09	5	7.09E-10
470	3.55E-09	5	7.11E-10
471	3.67E-09	5	7.34E-10
472	3.73E-09	5	7.46E-10
473	3.73E-09	5	7.46E-10
474	3.74E-09	5	7.48E-10
475	3.85E-09	5	7.71E-10
476	3.92E-09	5	7.84E-10
477	3.95E-09	5	7.90E-10
478	4.03E-09	5	8.06E-10
479	4.05E-09	5	8.10E-10
480	4.10E-09	5	8.19E-10

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-09	5	8.33E-10
482	4.25E-09	5	8.51E-10
483	4.38E-09	5	8.76E-10
484	4.47E-09	5	8.94E-10
485	4.56E-09	5	9.13E-10
486	4.65E-09	5	9.30E-10
487	4.75E-09	5	9.50E-10
488	4.86E-09	5	9.72E-10
489	5.00E-09	5	1.00E-09
490	3.56E-09	5	7.12E-10
491	3.60E-09	5	7.20E-10
492	3.63E-09	5	7.26E-10
493	3.66E-09	5	7.32E-10
494	3.69E-09	5	7.37E-10
495	3.78E-09	5	7.57E-10
496	3.77E-09	5	7.54E-10
497	3.78E-09	5	7.56E-10
498	3.82E-09	5	7.64E-10
499	3.87E-09	5	7.73E-10
500	3.91E-09	5	7.82E-10
501	3.72E-09	5	7.45E-10
502	3.77E-09	5	7.55E-10
503	3.77E-09	5	7.55E-10

Harley - Western to 215

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	1.28251	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.47E-11	0.0001
2	1.20105	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	0.0001
3	1.32018	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.69E-11	0.0001
4	1.23381	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.19E-11	0.0001
5	1.35783	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
6	1.26669	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.38E-11	0.0001
7	1.39568	2.1E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
8	1.29954	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
9	5.2881	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	0.0003
10	4.8859	2.1E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
11	6.03657	2.1E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
12	5.48858	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
13	8.24401	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.80E-10	0.0005
14	7.64343	2.1E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
15	6.93407	2.1E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.04E-10	0.0004
16	9.95686	2.1E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.80E-10	0.0006
17	9.03932	2.1E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
18	8.01045	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.67E-10	0.0005
19	12.25168	2.1E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.14E-10	0.0007
20	10.82229	2.1E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.31E-10	0.0006
21	0.93969	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	0.0001
22	0.7318	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
23	1.04215	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
24	0.79229	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.25237	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
26	0.24069	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
27	0.25506	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
28	0.24313	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
29	0.18851	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
30	0.18484	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
31	0.18125	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
32	0.1778	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
33	0.17443	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
34	0.17118	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.98E-12	0.0000
35	0.16801	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.79E-12	0.0000
36	0.19017	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
37	0.18644	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
38	0.1828	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
39	0.17928	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
40	0.17587	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
41	0.17254	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
42	0.16934	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.87E-12	0.0000
43	0.23027	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
44	0.23111	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
45	0.19736	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
46	0.24956	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
47	0.23757	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
48	0.24142	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.24522	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
50	0.23369	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
51	0.34243	2.1E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
52	0.24981	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
53	0.23812	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
54	0.23259	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
55	0.22211	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
56	0.21714	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
57	0.2077	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
58	0.33724	2.1E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	0.0000
59	0.24724	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
60	0.23581	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
61	0.2304	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
62	0.22014	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
63	0.21526	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
64	0.206	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
65	0.22819	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
66	0.21815	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
67	0.21336	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
68	0.20427	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
69	0.32714	2.1E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
70	0.24204	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
71	0.23113	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
72	0.22593	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.2161	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
74	0.21142	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
75	0.2288	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
76	0.2237	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
77	0.21407	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
78	0.20948	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
79	0.20075	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
80	0.31686	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
81	0.23678	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
82	0.22637	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
83	0.22141	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
84	0.21197	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
85	0.2075	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
86	0.22391	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
87	0.21909	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
88	0.20985	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
89	0.20547	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
90	0.19712	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
91	0.30659	2.1E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
92	0.23134	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
93	0.22146	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
94	0.21673	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
95	0.20773	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
96	0.20345	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21897	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
98	0.21438	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
99	0.20559	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
100	0.20142	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
101	0.19342	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
102	0.29644	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
103	0.22587	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
104	0.21649	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
105	0.21202	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
106	0.20347	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
107	0.19937	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
108	0.21401	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
109	0.20965	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
110	0.2013	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
111	0.1973	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
112	0.18964	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
113	0.28648	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
114	0.22041	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
115	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
116	0.20729	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
117	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
118	0.19522	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
119	0.20906	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
120	0.20491	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19696	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
122	0.19314	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
123	0.18584	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
124	0.27675	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
125	0.21494	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
126	0.20655	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
127	0.20252	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
128	0.19478	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
129	0.19106	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
130	0.20407	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
131	0.20014	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
132	0.1926	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
133	0.18898	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
134	0.18202	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
135	0.26728	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
136	0.20954	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
137	0.20159	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
138	0.19777	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
139	0.19043	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
140	0.1869	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
141	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
142	0.19542	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
143	0.18826	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
144	0.18482	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.1782	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
146	0.25811	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
147	0.20419	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
148	0.19668	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
149	0.19307	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
150	0.18611	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
151	0.18275	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
152	0.19425	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
153	0.19074	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
154	0.18395	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
155	0.18069	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
156	0.17438	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
157	0.24921	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
158	0.19891	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
159	0.19182	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
160	0.18841	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
161	0.1818	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
162	0.17863	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
163	0.18941	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
164	0.18609	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
165	0.17967	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
166	0.17657	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
167	0.17059	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
168	0.24062	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.1937	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
170	0.18701	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
171	0.18379	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
172	0.17754	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
173	0.17452	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
174	0.18464	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
175	0.1815	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
176	0.17542	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
177	0.17249	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
178	0.16681	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
179	0.23237	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
180	0.18858	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
181	0.18228	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
182	0.17923	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
183	0.17332	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
184	0.17047	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
185	0.17994	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
186	0.17697	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
187	0.17123	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.98E-12	0.0000
188	0.16845	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
189	0.16306	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
190	0.22442	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
191	0.18357	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
192	0.17763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17476	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
194	0.16916	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
195	0.16646	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
196	0.17535	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
197	0.17255	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
198	0.16712	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.74E-12	0.0000
199	0.16448	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.59E-12	0.0000
200	0.15936	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.29E-12	0.0000
201	0.21677	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
202	0.17868	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
203	0.17308	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
204	0.17037	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.93E-12	0.0000
205	0.16509	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
206	0.16252	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
207	0.17085	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.96E-12	0.0000
208	0.16821	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
209	0.16308	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
210	0.16058	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	0.0000
211	0.15574	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.08E-12	0.0000
212	0.20943	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
213	0.17391	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
214	0.16864	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.83E-12	0.0000
215	0.16608	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
216	0.16109	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.39E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.15866	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.25E-12	0.0000
218	0.16645	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
219	0.16397	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.56E-12	0.0000
220	0.15912	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.27E-12	0.0000
221	0.15676	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.14E-12	0.0000
222	0.15217	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
223	0.20238	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
224	0.16925	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
225	0.16429	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.58E-12	0.0000
226	0.16188	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
227	0.15717	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.16E-12	0.0000
228	0.15488	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.03E-12	0.0000
229	0.19895	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
230	0.16696	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.73E-12	0.0000
231	0.16216	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.45E-12	0.0000
232	0.15981	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.31E-12	0.0000
233	0.15524	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
234	0.15301	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.92E-12	0.0000
235	0.14867	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.67E-12	0.0000
236	0.15682	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.14E-12	0.0000
237	0.17083	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.96E-12	0.0000
238	0.15361	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.95E-12	0.0000
239	0.17048	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
240	0.15631	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.11E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17063	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
242	0.16586	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.67E-12	0.0000
243	0.18123	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
244	0.1691	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
245	0.18203	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
246	0.17328	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
247	0.18681	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
248	0.17436	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
249	0.1874	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
250	0.17508	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
251	0.1898	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
252	0.12319	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.18E-12	0.0000
253	0.129	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	0.0000
254	0.13376	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
255	0.13967	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
256	0.14649	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
257	0.16098	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000
258	0.17131	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.98E-12	0.0000
259	0.18426	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
260	0.12219	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
261	0.12943	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.54E-12	0.0000
262	0.13776	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
263	0.13953	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.13E-12	0.0000
264	0.14769	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.61E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1589	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.26E-12	0.0000
266	0.17183	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
267	0.18417	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
268	0.76577	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
269	0.8628	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
270	0.96183	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	0.0001
271	1.07904	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
272	1.19229	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
273	1.31801	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.68E-11	0.0001
274	0.85178	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
275	0.95824	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
276	1.07801	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	0.0001
277	1.23163	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
278	1.36172	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.94E-11	0.0001
279	1.51003	2.1E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
280	0.23393	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
281	0.24034	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
282	0.27288	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
283	0.31787	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
284	0.35426	2.1E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
285	0.41079	2.1E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
286	0.46703	2.1E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
287	0.55435	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
288	0.65209	2.1E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.7327	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
290	0.83519	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	0.0000
291	0.94668	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
292	1.07938	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
293	0.22783	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
294	0.24049	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
295	0.25325	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
296	0.2722	2.1E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
297	0.29593	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
298	0.34578	2.1E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
299	0.42661	2.1E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
300	0.51548	2.1E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
301	0.59673	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	0.0000
302	0.70197	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
303	0.78392	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
304	0.91303	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
305	1.0446	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
306	1.20477	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
307	0.23244	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
308	0.24476	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
309	0.83901	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
310	0.99209	2.1E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
311	0.24044	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
312	0.25286	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.27952	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
314	0.91282	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
315	1.06996	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.24E-11	0.0001
316	0.24771	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
317	0.25887	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
318	0.27508	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
319	0.25591	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
320	0.26717	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
321	0.26434	2.1E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
322	0.27334	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
323	0.28004	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
324	0.28148	2.1E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
325	0.2887	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
326	0.2878	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
327	0.28866	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
328	0.2974	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
329	0.31007	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
330	0.31288	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
331	0.317	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
332	0.33257	2.1E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
333	0.32091	2.1E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
334	0.35883	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
335	0.31579	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
336	0.35946	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
338	0.19908	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
339	0.19619	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
340	0.19321	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
341	0.19012	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
342	0.20429	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
343	0.20244	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
344	0.19103	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
345	0.18839	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
346	0.18566	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
347	0.18282	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
348	0.19775	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
349	0.19567	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
350	0.19397	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
351	0.18805	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
352	0.18583	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
353	0.1835	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
354	0.19239	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
355	0.19006	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
356	0.1882	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
357	0.18621	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
358	0.18437	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
359	0.18256	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
360	0.18062	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.17858	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
362	0.17644	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
363	0.18788	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
364	0.18501	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
365	0.17893	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
366	0.17713	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
367	0.17545	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
368	0.17367	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
369	0.17179	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
370	0.16982	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.90E-12	0.0000
371	0.18201	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
372	0.17895	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
373	0.17968	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
374	0.17622	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
375	0.17817	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
376	0.17482	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
377	0.17652	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
378	0.17314	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
379	0.17458	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
380	0.17168	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
381	0.1763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
382	0.17315	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
383	0.17028	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.92E-12	0.0000
384	0.17393	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.17098	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
386	0.17109	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
387	0.16892	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
388	0.16816	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
389	0.16904	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
390	0.16819	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
391	0.16683	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
392	0.1648	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
393	0.16506	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
394	0.16486	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
395	0.16385	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
396	0.16201	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.44E-12	0.0000
397	0.16199	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.44E-12	0.0000
398	0.16066	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	0.0000
399	0.04689	2.1E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.73E-12	0.0000
400	0.04762	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.78E-12	0.0000
401	0.04898	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.85E-12	0.0000
402	0.04724	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
403	0.048	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.80E-12	0.0000
404	0.04955	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.89E-12	0.0000
405	0.05196	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.03E-12	0.0000
406	0.05238	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.05E-12	0.0000
407	0.05309	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
408	0.05413	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
410	0.06228	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.63E-12	0.0000
411	0.05174	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.02E-12	0.0000
412	0.05279	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
413	0.05372	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
414	0.05396	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
415	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
416	0.05431	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.17E-12	0.0000
417	0.05402	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
418	0.05646	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.29E-12	0.0000
419	0.05637	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.29E-12	0.0000
420	0.05831	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.40E-12	0.0000
421	0.06006	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.50E-12	0.0000
422	0.06096	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.55E-12	0.0000
423	0.06114	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
424	0.09328	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
425	0.0983	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
426	0.10291	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	6.00E-12	0.0000
427	0.1066	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.21E-12	0.0000
428	0.11373	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.63E-12	0.0000
429	0.11804	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
430	0.12239	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
431	0.13025	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
432	0.13627	2.1E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04947	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
434	0.05026	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.93E-12	0.0000
435	0.05067	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
436	0.05159	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
437	0.05278	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
438	0.05469	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.19E-12	0.0000
439	0.05539	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
440	0.05582	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.25E-12	0.0000
441	0.05619	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.27E-12	0.0000
442	0.0574	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.35E-12	0.0000
443	0.05976	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
444	0.0606	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.53E-12	0.0000
445	0.06389	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.72E-12	0.0000
446	0.06437	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.75E-12	0.0000
447	0.06536	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
448	0.06707	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
449	0.06934	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
450	0.07234	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.22E-12	0.0000
451	0.07598	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.43E-12	0.0000
452	0.07914	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.61E-12	0.0000
453	0.0811	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.73E-12	0.0000
454	0.08425	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.91E-12	0.0000
455	0.08754	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
456	0.09232	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09671	2.1E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.64E-12	0.0000
458	0.10062	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000
459	0.10624	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.19E-12	0.0000
460	0.11114	2.1E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.48E-12	0.0000
461	0.11619	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.77E-12	0.0000
462	0.1225	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.14E-12	0.0000
463	0.12975	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.56E-12	0.0000
464	0.13242	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.72E-12	0.0000
465	0.04936	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
466	0.04909	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.86E-12	0.0000
467	0.04994	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
468	0.05144	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.00E-12	0.0000
469	0.05115	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.98E-12	0.0000
470	0.05133	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
471	0.05382	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
472	0.05524	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.22E-12	0.0000
473	0.05536	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
474	0.05566	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
475	0.05877	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.43E-12	0.0000
476	0.06035	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.52E-12	0.0000
477	0.06118	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.57E-12	0.0000
478	0.06327	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
479	0.06382	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.72E-12	0.0000
480	0.06502	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06678	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.89E-12	0.0000
482	0.06914	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.03E-12	0.0000
483	0.07243	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.22E-12	0.0000
484	0.07508	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.38E-12	0.0000
485	0.0778	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
486	0.08049	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.69E-12	0.0000
487	0.08365	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.88E-12	0.0000
488	0.0873	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
489	0.09171	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
490	0.05138	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
491	0.05228	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.05E-12	0.0000
492	0.05312	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.10E-12	0.0000
493	0.05393	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
494	0.05461	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.18E-12	0.0000
495	0.0568	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
496	0.05664	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
497	0.05706	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
498	0.05798	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
499	0.0591	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.44E-12	0.0000
500	0.06014	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.51E-12	0.0000
501	0.05546	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
502	0.05665	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
503	0.05679	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	2	2	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	3	3	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	4	4	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	5	5	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	6	6	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	7	7	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11 0.0001
	8	8	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	9	9	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	10	10	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10 0.0003
	11	11	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10 0.0004
	12	12	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	14	14	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	15	15	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10 0.0004
	16	16	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.98E-10 0.0006
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	19	19	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.35E-10 0.0007
	20	20	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.50E-10 0.0006
	21	21	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	22	22	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	23	23	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	24	24	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	26	26	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	27	27	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	28	28	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	29	29	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	30	30	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	31	31	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	33	33	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	34	34	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	36	36	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	37	37	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	38	38	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	39	39	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	41	41	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	43	43	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	44	44	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	46	46	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	47	47	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	48	48	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	51	51	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	52	52	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	53	53	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	54	54	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	56	56	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	57	57	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	58	58	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	59	59	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	60	60	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	61	61	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	62	62	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	64	64	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	65	65	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	66	66	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	67	67	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	69	69	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	70	70	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	71	71	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	72	72	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	74	74	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	75	75	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	76	76	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	77	77	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	78	78	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	80	80	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	81	81	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	82	82	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	83	83	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	84	84	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	85	85	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	86	86	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	87	87	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	88	88	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	89	89	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	90	90	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	91	91	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	92	92	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	93	93	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	94	94	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	95	95	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	96	96	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	98	98	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	99	99	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	100	100	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	101	101	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	102	102	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	103	103	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	104	104	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	105	105	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	106	106	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	107	107	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	108	108	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	109	109	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	110	110	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	111	111	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	112	112	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	113	113	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	114	114	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	115	115	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	116	116	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	117	117	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	118	118	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	119	119	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	120	120	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	122	122	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	123	123	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	124	124	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	125	125	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	126	126	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	127	127	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	128	128	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	129	129	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	130	130	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	131	131	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	132	132	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	133	133	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	134	134	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	135	135	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	136	136	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	137	137	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	138	138	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	139	139	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	140	140	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	141	141	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	142	142	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	143	143	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	144	144	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
146	146	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
147	147	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
148	148	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
149	149	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
150	150	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
151	151	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
152	152	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
153	153	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
154	154	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
155	155	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
156	156	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
157	157	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
158	158	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
159	159	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
160	160	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
161	161	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
162	162	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
163	163	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
164	164	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
165	165	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
166	166	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
167	167	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
168	168	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
170	170	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
171	171	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
172	172	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
173	173	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
174	174	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
175	175	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
176	176	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
177	177	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
178	178	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
179	179	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
180	180	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
181	181	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
182	182	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
183	183	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
184	184	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
185	185	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
186	186	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
187	187	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
188	188	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
189	189	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
190	190	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
191	191	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
192	192	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
194	194	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
195	195	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12	0.0000
196	196	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
197	197	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
198	198	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
199	199	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12	0.0000
200	200	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
201	201	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
202	202	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
203	203	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
204	204	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
205	205	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12	0.0000
206	206	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
207	207	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
208	208	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
209	209	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
210	210	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
211	211	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.35E-12	0.0000
212	212	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
213	213	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
214	214	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
215	215	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
216	216	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.67E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.52E-12	0.0000
218	218	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12	0.0000
219	219	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12	0.0000
220	220	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.55E-12	0.0000
221	221	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
222	222	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
223	223	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
225	225	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
226	226	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
227	227	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
228	228	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.30E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
230	230	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
231	231	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
232	232	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
233	233	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
234	234	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
235	235	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
236	236	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
237	237	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
238	238	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.22E-12	0.0000
239	239	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
240	240	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
242	242	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
243	243	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
244	244	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
245	245	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
246	246	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
247	247	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
248	248	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
249	249	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
250	250	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
251	251	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
252	252	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.39E-12	0.0000
253	253	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12	0.0000
254	254	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
255	255	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
256	256	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
257	257	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
258	258	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
259	259	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
260	260	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
261	261	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.77E-12	0.0000
262	262	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
263	263	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12	0.0000
264	264	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12	0.0000
266	266	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
267	267	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
268	268	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
270	270	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
271	271	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
272	272	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.16E-11	0.0001
273	273	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
280	280	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
281	281	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
282	282	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
285	285	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
286	286	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
287	287	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
288	288	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
292	292	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.48E-11	0.0001
293	293	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
294	294	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
295	295	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
296	296	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
298	298	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
299	299	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
300	300	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
301	301	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11	0.0000
302	302	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
303	303	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
304	304	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
305	305	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
306	306	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11	0.0001
307	307	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
308	308	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
310	310	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
311	311	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
312	312	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
315	315	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
316	316	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
317	317	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
318	318	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
319	319	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
320	320	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
321	321	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
322	322	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
323	323	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
324	324	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
325	325	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
326	326	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
327	327	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
328	328	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
329	329	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
331	331	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
332	332	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
333	333	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
334	334	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
335	335	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
336	336	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	338	338	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	339	339	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	340	340	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	341	341	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	342	342	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	343	343	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	344	344	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	345	345	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	346	346	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	347	347	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	348	348	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	351	351	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	352	352	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	353	353	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	354	354	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	355	355	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	356	356	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	359	359	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	360	360	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
362	362	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
365	365	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
366	366	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
368	368	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
369	369	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
370	370	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
372	372	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
373	373	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
374	374	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
375	375	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
377	377	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
378	378	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
379	379	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
380	380	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
381	381	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
382	382	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
383	383	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
384	384	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
386	386	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
387	387	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
388	388	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
389	389	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
390	390	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
391	391	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
392	392	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
393	393	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12	0.0000
394	394	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
395	395	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
396	396	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
397	397	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
398	398	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
399	399	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.81E-12	0.0000
400	400	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
401	401	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12	0.0000
402	402	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
403	403	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.88E-12	0.0000
404	404	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
405	405	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
406	406	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
407	407	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
408	408	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
410	410	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12	0.0000
411	411	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12	0.0000
412	412	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
413	413	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
414	414	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
415	415	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
416	416	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
417	417	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
418	418	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
419	419	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
420	420	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.50E-12	0.0000
421	421	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12	0.0000
422	422	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
423	423	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
424	424	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
425	425	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
426	426	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
427	427	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
428	428	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.83E-12	0.0000
429	429	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
430	430	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
431	431	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
432	432	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
434	434	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.02E-12	0.0000
435	435	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
436	436	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
437	437	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
438	438	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
439	439	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
440	440	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.35E-12	0.0000
441	441	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12	0.0000
442	442	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.45E-12	0.0000
443	443	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12	0.0000
444	444	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
445	445	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12	0.0000
446	446	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
447	447	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
448	448	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
449	449	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
450	450	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
451	451	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12	0.0000
452	452	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12	0.0000
453	453	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12	0.0000
454	454	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.06E-12	0.0000
455	455	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
456	456	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	457	457	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	458	458	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12 0.0000
	459	459	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.38E-12 0.0000
	460	460	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.67E-12 0.0000
	461	461	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.97E-12 0.0000
	462	462	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	463	463	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.79E-12 0.0000
	464	464	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.95E-12 0.0000
	465	465	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12 0.0000
	466	466	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	467	467	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12 0.0000
	468	468	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12 0.0000
	469	469	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12 0.0000
	470	470	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12 0.0000
	471	471	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12 0.0000
	472	472	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12 0.0000
	473	473	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12 0.0000
	474	474	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12 0.0000
	475	475	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000
	476	476	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12 0.0000
	477	477	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	478	478	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	479	479	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12 0.0000
	480	480	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12 0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12	0.0000
482	482	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
483	483	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.35E-12	0.0000
484	484	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
485	485	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
486	486	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
487	487	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12	0.0000
488	488	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
489	489	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
490	490	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
491	491	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
492	492	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
493	493	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
494	494	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
495	495	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
496	496	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
497	497	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
498	498	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
499	499	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12	0.0000
500	500	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
501	501	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
502	502	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
503	503	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
2	2	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
3	3	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
4	4	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
5	5	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
6	6	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
7	7	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
8	8	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
9	9	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
11	11	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
12	12	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
14	14	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
15	15	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
16	16	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
17	17	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
18	18	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
19	19	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
20	20	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
21	21	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
22	22	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
23	23	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
24	24	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
27	27	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
29	29	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
30	30	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
31	31	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
32	32	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
33	33	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
34	34	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
35	35	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
36	36	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
37	37	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
38	38	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
39	39	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
40	40	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
41	41	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
42	42	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
46	46	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
47	47	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
50	50	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
51	51	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
52	52	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
58	58	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
59	59	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
60	60	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
61	61	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
62	62	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
65	65	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
69	69	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
70	70	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
71	71	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
72	72	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
74	74	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
75	75	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
76	76	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
77	77	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
78	78	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
80	80	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
81	81	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
82	82	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
83	83	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
84	84	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
85	85	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
86	86	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
87	87	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
88	88	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
89	89	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
90	90	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
91	91	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
92	92	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
93	93	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
94	94	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
95	95	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
96	96	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
98	98	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
99	99	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
100	100	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
101	101	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
102	102	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
103	103	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
104	104	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
105	105	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
106	106	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
107	107	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
108	108	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
109	109	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
110	110	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
111	111	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
112	112	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
113	113	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
114	114	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
115	115	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
116	116	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
117	117	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
118	118	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
119	119	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
120	120	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
122	122	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
123	123	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
124	124	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
125	125	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
126	126	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
127	127	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
128	128	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
129	129	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
130	130	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
131	131	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
132	132	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
133	133	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
134	134	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
135	135	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
136	136	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
137	137	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
138	138	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
139	139	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
140	140	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
141	141	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
142	142	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
143	143	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
144	144	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
146	146	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
147	147	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
148	148	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
149	149	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
150	150	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
151	151	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
152	152	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
153	153	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
154	154	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
155	155	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
156	156	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
157	157	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
158	158	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
159	159	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
160	160	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
161	161	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
162	162	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
163	163	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
164	164	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
165	165	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
166	166	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
167	167	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
168	168	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
170	170	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
171	171	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
172	172	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
173	173	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
174	174	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
175	175	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
176	176	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
177	177	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
178	178	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
179	179	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
180	180	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
181	181	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
182	182	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
183	183	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
184	184	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
185	185	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
186	186	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
187	187	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
188	188	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
189	189	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
190	190	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
191	191	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
192	192	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
194	194	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
195	195	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
196	196	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
197	197	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
198	198	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
199	199	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
200	200	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
201	201	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
202	202	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
203	203	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
204	204	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
205	205	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
206	206	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
207	207	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
208	208	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
209	209	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
210	210	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
211	211	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
213	213	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
214	214	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
215	215	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
216	216	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
218	218	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
219	219	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
220	220	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
221	221	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
222	222	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
224	224	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
225	225	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
226	226	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
227	227	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
228	228	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
229	229	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
230	230	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
231	231	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
232	232	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
233	233	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
234	234	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
235	235	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
236	236	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
237	237	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
238	238	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
239	239	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
240	240	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
242	242	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
243	243	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
244	244	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
245	245	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
246	246	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
247	247	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
248	248	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
249	249	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
250	250	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
251	251	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
252	252	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
253	253	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
254	254	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
255	255	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
256	256	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
257	257	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
258	258	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
259	259	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
260	260	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
261	261	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
262	262	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
263	263	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
264	264	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
266	266	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
267	267	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
268	268	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
269	269	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
270	270	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
271	271	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
272	272	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
273	273	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.15E-12	0.0000
275	275	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
276	276	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
279	279	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
281	281	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
282	282	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
284	284	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
286	286	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
287	287	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
288	288	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.01E-12	0.0000
291	291	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
292	292	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.06E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
296	296	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
299	299	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
300	300	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
302	302	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
303	303	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
304	304	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
305	305	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
306	306	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
307	307	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
309	309	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
310	310	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
312	312	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
314	314	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
315	315	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.98E-12	0.0000
316	316	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
318	318	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
319	319	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
320	320	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
321	321	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
322	322	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
323	323	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
324	324	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
326	326	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
328	328	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
329	329	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
330	330	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
331	331	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
332	332	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
333	333	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
334	334	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
335	335	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
336	336	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
338	338	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
339	339	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
340	340	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
341	341	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
343	343	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
344	344	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
345	345	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
346	346	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
347	347	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
348	348	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
351	351	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
352	352	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
353	353	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
355	355	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
356	356	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
357	357	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
358	358	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
359	359	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
360	360	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
362	362	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
364	364	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
365	365	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
366	366	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
367	367	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
368	368	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
369	369	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
370	370	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
371	371	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
372	372	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
373	373	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
374	374	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
375	375	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
376	376	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
377	377	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
378	378	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
379	379	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
380	380	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
381	381	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
382	382	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
383	383	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
384	384	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
386	386	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
387	387	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
388	388	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
389	389	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
390	390	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
391	391	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
392	392	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
393	393	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
394	394	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
395	395	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
396	396	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
397	397	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
398	398	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
399	399	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.93E-13	0.0000
400	400	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
401	401	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.11E-13	0.0000
402	402	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
403	403	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.03E-13	0.0000
404	404	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
405	405	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
406	406	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
407	407	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
408	408	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
410	410	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
411	411	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
412	412	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
413	413	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.51E-13	0.0000
414	414	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
415	415	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
416	416	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.56E-13	0.0000
417	417	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
418	418	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
419	419	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
420	420	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.89E-13	0.0000
421	421	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
422	422	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.11E-13	0.0000
423	423	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
424	424	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
425	425	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
426	426	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
427	427	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
428	428	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
429	429	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
430	430	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
431	431	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
432	432	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
434	434	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.22E-13	0.0000
435	435	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
436	436	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
437	437	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
438	438	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
439	439	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
440	440	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.68E-13	0.0000
441	441	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
442	442	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
443	443	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
444	444	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.08E-13	0.0000
445	445	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.36E-13	0.0000
446	446	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.40E-13	0.0000
447	447	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
448	448	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
449	449	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
450	450	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
451	451	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
452	452	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
453	453	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
454	454	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.07E-13	0.0000
455	455	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
456	456	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
458	458	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
459	459	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
460	460	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.32E-13	0.0000
461	461	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.75E-13	0.0000
462	462	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
463	463	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
464	464	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
465	465	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
466	466	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
467	467	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
468	468	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.32E-13	0.0000
469	469	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
470	470	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
471	471	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
472	472	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
473	473	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
474	474	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
475	475	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.93E-13	0.0000
476	476	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
477	477	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
478	478	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
479	479	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
480	480	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
482	482	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
483	483	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.08E-13	0.0000
484	484	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13	0.0000
485	485	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
486	486	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000
487	487	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
488	488	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
489	489	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
490	490	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
491	491	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
492	492	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.46E-13	0.0000
493	493	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
494	494	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
495	495	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
496	496	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
497	497	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
498	498	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
499	499	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.96E-13	0.0000
500	500	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
501	501	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
502	502	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
503	503	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.68E-07	5	5.35E-08	Max
2	2.51E-07	5	5.01E-08	5.11E-07
3	2.76E-07	5	5.51E-08	
4	2.58E-07	5	5.15E-08	
5	2.83E-07	5	5.67E-08	
6	2.64E-07	5	5.29E-08	
7	2.91E-07	5	5.83E-08	
8	2.71E-07	5	5.43E-08	
9	1.10E-06	5	2.21E-07	
10	1.02E-06	5	2.04E-07	
11	1.26E-06	5	2.52E-07	
12	1.15E-06	5	2.29E-07	
13	1.72E-06	5	3.44E-07	
14	1.60E-06	5	3.19E-07	
15	1.45E-06	5	2.89E-07	
16	2.08E-06	5	4.16E-07	
17	1.89E-06	5	3.77E-07	
18	1.67E-06	5	3.34E-07	
19	2.56E-06	5	5.11E-07	
20	2.26E-06	5	4.52E-07	
21	1.96E-07	5	3.92E-08	
22	1.53E-07	5	3.06E-08	
23	2.18E-07	5	4.35E-08	
24	1.65E-07	5	3.31E-08	

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.27E-08	5	1.05E-08
26	5.02E-08	5	1.00E-08
27	5.32E-08	5	1.06E-08
28	5.08E-08	5	1.02E-08
29	3.93E-08	5	7.87E-09
30	3.86E-08	5	7.72E-09
31	3.78E-08	5	7.57E-09
32	3.71E-08	5	7.42E-09
33	3.64E-08	5	7.28E-09
34	3.57E-08	5	7.15E-09
35	3.51E-08	5	7.01E-09
36	3.97E-08	5	7.94E-09
37	3.89E-08	5	7.78E-09
38	3.82E-08	5	7.63E-09
39	3.74E-08	5	7.48E-09
40	3.67E-08	5	7.34E-09
41	3.60E-08	5	7.20E-09
42	3.53E-08	5	7.07E-09
43	4.81E-08	5	9.61E-09
44	4.82E-08	5	9.65E-09
45	4.12E-08	5	8.24E-09
46	5.21E-08	5	1.04E-08
47	4.96E-08	5	9.92E-09
48	5.04E-08	5	1.01E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.12E-08	5	1.02E-08
50	4.88E-08	5	9.76E-09
51	7.15E-08	5	1.43E-08
52	5.21E-08	5	1.04E-08
53	4.97E-08	5	9.94E-09
54	4.86E-08	5	9.71E-09
55	4.64E-08	5	9.27E-09
56	4.53E-08	5	9.07E-09
57	4.34E-08	5	8.67E-09
58	7.04E-08	5	1.41E-08
59	5.16E-08	5	1.03E-08
60	4.92E-08	5	9.84E-09
61	4.81E-08	5	9.62E-09
62	4.60E-08	5	9.19E-09
63	4.49E-08	5	8.99E-09
64	4.30E-08	5	8.60E-09
65	4.76E-08	5	9.53E-09
66	4.55E-08	5	9.11E-09
67	4.45E-08	5	8.91E-09
68	4.26E-08	5	8.53E-09
69	6.83E-08	5	1.37E-08
70	5.05E-08	5	1.01E-08
71	4.82E-08	5	9.65E-09
72	4.72E-08	5	9.43E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.51E-08	5	9.02E-09
74	4.41E-08	5	8.83E-09
75	4.78E-08	5	9.55E-09
76	4.67E-08	5	9.34E-09
77	4.47E-08	5	8.94E-09
78	4.37E-08	5	8.75E-09
79	4.19E-08	5	8.38E-09
80	6.61E-08	5	1.32E-08
81	4.94E-08	5	9.89E-09
82	4.73E-08	5	9.45E-09
83	4.62E-08	5	9.24E-09
84	4.42E-08	5	8.85E-09
85	4.33E-08	5	8.66E-09
86	4.67E-08	5	9.35E-09
87	4.57E-08	5	9.15E-09
88	4.38E-08	5	8.76E-09
89	4.29E-08	5	8.58E-09
90	4.11E-08	5	8.23E-09
91	6.40E-08	5	1.28E-08
92	4.83E-08	5	9.66E-09
93	4.62E-08	5	9.25E-09
94	4.52E-08	5	9.05E-09
95	4.34E-08	5	8.67E-09
96	4.25E-08	5	8.49E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.57E-08	5	9.14E-09
98	4.47E-08	5	8.95E-09
99	4.29E-08	5	8.58E-09
100	4.20E-08	5	8.41E-09
101	4.04E-08	5	8.07E-09
102	6.19E-08	5	1.24E-08
103	4.71E-08	5	9.43E-09
104	4.52E-08	5	9.04E-09
105	4.43E-08	5	8.85E-09
106	4.25E-08	5	8.49E-09
107	4.16E-08	5	8.32E-09
108	4.47E-08	5	8.93E-09
109	4.38E-08	5	8.75E-09
110	4.20E-08	5	8.40E-09
111	4.12E-08	5	8.24E-09
112	3.96E-08	5	7.92E-09
113	5.98E-08	5	1.20E-08
114	4.60E-08	5	9.20E-09
115	4.42E-08	5	8.83E-09
116	4.33E-08	5	8.65E-09
117	4.16E-08	5	8.31E-09
118	4.07E-08	5	8.15E-09
119	4.36E-08	5	8.73E-09
120	4.28E-08	5	8.55E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.11E-08	5	8.22E-09
122	4.03E-08	5	8.06E-09
123	3.88E-08	5	7.76E-09
124	5.78E-08	5	1.16E-08
125	4.49E-08	5	8.97E-09
126	4.31E-08	5	8.62E-09
127	4.23E-08	5	8.45E-09
128	4.07E-08	5	8.13E-09
129	3.99E-08	5	7.98E-09
130	4.26E-08	5	8.52E-09
131	4.18E-08	5	8.36E-09
132	4.02E-08	5	8.04E-09
133	3.94E-08	5	7.89E-09
134	3.80E-08	5	7.60E-09
135	5.58E-08	5	1.12E-08
136	4.37E-08	5	8.75E-09
137	4.21E-08	5	8.42E-09
138	4.13E-08	5	8.26E-09
139	3.98E-08	5	7.95E-09
140	3.90E-08	5	7.80E-09
141	4.16E-08	5	8.31E-09
142	4.08E-08	5	8.16E-09
143	3.93E-08	5	7.86E-09
144	3.86E-08	5	7.72E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.72E-08	5	7.44E-09
146	5.39E-08	5	1.08E-08
147	4.26E-08	5	8.52E-09
148	4.11E-08	5	8.21E-09
149	4.03E-08	5	8.06E-09
150	3.88E-08	5	7.77E-09
151	3.81E-08	5	7.63E-09
152	4.05E-08	5	8.11E-09
153	3.98E-08	5	7.96E-09
154	3.84E-08	5	7.68E-09
155	3.77E-08	5	7.54E-09
156	3.64E-08	5	7.28E-09
157	5.20E-08	5	1.04E-08
158	4.15E-08	5	8.30E-09
159	4.00E-08	5	8.01E-09
160	3.93E-08	5	7.87E-09
161	3.79E-08	5	7.59E-09
162	3.73E-08	5	7.46E-09
163	3.95E-08	5	7.91E-09
164	3.88E-08	5	7.77E-09
165	3.75E-08	5	7.50E-09
166	3.69E-08	5	7.37E-09
167	3.56E-08	5	7.12E-09
168	5.02E-08	5	1.00E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.04E-08	5	8.09E-09
170	3.90E-08	5	7.81E-09
171	3.84E-08	5	7.67E-09
172	3.71E-08	5	7.41E-09
173	3.64E-08	5	7.29E-09
174	3.85E-08	5	7.71E-09
175	3.79E-08	5	7.58E-09
176	3.66E-08	5	7.32E-09
177	3.60E-08	5	7.20E-09
178	3.48E-08	5	6.96E-09
179	4.85E-08	5	9.70E-09
180	3.94E-08	5	7.87E-09
181	3.80E-08	5	7.61E-09
182	3.74E-08	5	7.48E-09
183	3.62E-08	5	7.24E-09
184	3.56E-08	5	7.12E-09
185	3.76E-08	5	7.51E-09
186	3.69E-08	5	7.39E-09
187	3.57E-08	5	7.15E-09
188	3.52E-08	5	7.03E-09
189	3.40E-08	5	6.81E-09
190	4.68E-08	5	9.37E-09
191	3.83E-08	5	7.66E-09
192	3.71E-08	5	7.42E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.65E-08	5	7.30E-09
194	3.53E-08	5	7.06E-09
195	3.47E-08	5	6.95E-09
196	3.66E-08	5	7.32E-09
197	3.60E-08	5	7.20E-09
198	3.49E-08	5	6.98E-09
199	3.43E-08	5	6.87E-09
200	3.33E-08	5	6.65E-09
201	4.52E-08	5	9.05E-09
202	3.73E-08	5	7.46E-09
203	3.61E-08	5	7.23E-09
204	3.56E-08	5	7.11E-09
205	3.45E-08	5	6.89E-09
206	3.39E-08	5	6.78E-09
207	3.57E-08	5	7.13E-09
208	3.51E-08	5	7.02E-09
209	3.40E-08	5	6.81E-09
210	3.35E-08	5	6.70E-09
211	3.25E-08	5	6.50E-09
212	4.37E-08	5	8.74E-09
213	3.63E-08	5	7.26E-09
214	3.52E-08	5	7.04E-09
215	3.47E-08	5	6.93E-09
216	3.36E-08	5	6.73E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.31E-08	5	6.62E-09
218	3.47E-08	5	6.95E-09
219	3.42E-08	5	6.85E-09
220	3.32E-08	5	6.64E-09
221	3.27E-08	5	6.54E-09
222	3.18E-08	5	6.35E-09
223	4.22E-08	5	8.45E-09
224	3.53E-08	5	7.07E-09
225	3.43E-08	5	6.86E-09
226	3.38E-08	5	6.76E-09
227	3.28E-08	5	6.56E-09
228	3.23E-08	5	6.47E-09
229	4.15E-08	5	8.31E-09
230	3.49E-08	5	6.97E-09
231	3.38E-08	5	6.77E-09
232	3.34E-08	5	6.67E-09
233	3.24E-08	5	6.48E-09
234	3.19E-08	5	6.39E-09
235	3.10E-08	5	6.21E-09
236	3.27E-08	5	6.55E-09
237	3.57E-08	5	7.13E-09
238	3.21E-08	5	6.41E-09
239	3.56E-08	5	7.12E-09
240	3.26E-08	5	6.53E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.56E-08	5	7.12E-09
242	3.46E-08	5	6.92E-09
243	3.78E-08	5	7.57E-09
244	3.53E-08	5	7.06E-09
245	3.80E-08	5	7.60E-09
246	3.62E-08	5	7.23E-09
247	3.90E-08	5	7.80E-09
248	3.64E-08	5	7.28E-09
249	3.91E-08	5	7.82E-09
250	3.65E-08	5	7.31E-09
251	3.96E-08	5	7.92E-09
252	2.57E-08	5	5.14E-09
253	2.69E-08	5	5.39E-09
254	2.79E-08	5	5.58E-09
255	2.92E-08	5	5.83E-09
256	3.06E-08	5	6.12E-09
257	3.36E-08	5	6.72E-09
258	3.58E-08	5	7.15E-09
259	3.85E-08	5	7.69E-09
260	2.55E-08	5	5.10E-09
261	2.70E-08	5	5.40E-09
262	2.88E-08	5	5.75E-09
263	2.91E-08	5	5.83E-09
264	3.08E-08	5	6.17E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.32E-08	5	6.63E-09
266	3.59E-08	5	7.17E-09
267	3.84E-08	5	7.69E-09
268	1.60E-07	5	3.20E-08
269	1.80E-07	5	3.60E-08
270	2.01E-07	5	4.02E-08
271	2.25E-07	5	4.50E-08
272	2.49E-07	5	4.98E-08
273	2.75E-07	5	5.50E-08
274	1.78E-07	5	3.56E-08
275	2.00E-07	5	4.00E-08
276	2.25E-07	5	4.50E-08
277	2.57E-07	5	5.14E-08
278	2.84E-07	5	5.68E-08
279	3.15E-07	5	6.30E-08
280	4.88E-08	5	9.77E-09
281	5.02E-08	5	1.00E-08
282	5.70E-08	5	1.14E-08
283	6.64E-08	5	1.33E-08
284	7.39E-08	5	1.48E-08
285	8.57E-08	5	1.71E-08
286	9.75E-08	5	1.95E-08
287	1.16E-07	5	2.31E-08
288	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.53E-07	5	3.06E-08
290	1.74E-07	5	3.49E-08
291	1.98E-07	5	3.95E-08
292	2.25E-07	5	4.51E-08
293	4.76E-08	5	9.51E-09
294	5.02E-08	5	1.00E-08
295	5.29E-08	5	1.06E-08
296	5.68E-08	5	1.14E-08
297	6.18E-08	5	1.24E-08
298	7.22E-08	5	1.44E-08
299	8.91E-08	5	1.78E-08
300	1.08E-07	5	2.15E-08
301	1.25E-07	5	2.49E-08
302	1.47E-07	5	2.93E-08
303	1.64E-07	5	3.27E-08
304	1.91E-07	5	3.81E-08
305	2.18E-07	5	4.36E-08
306	2.51E-07	5	5.03E-08
307	4.85E-08	5	9.70E-09
308	5.11E-08	5	1.02E-08
309	1.75E-07	5	3.50E-08
310	2.07E-07	5	4.14E-08
311	5.02E-08	5	1.00E-08
312	5.28E-08	5	1.06E-08

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.83E-08	5	1.17E-08
314	1.91E-07	5	3.81E-08
315	2.23E-07	5	4.47E-08
316	5.17E-08	5	1.03E-08
317	5.40E-08	5	1.08E-08
318	5.74E-08	5	1.15E-08
319	5.34E-08	5	1.07E-08
320	5.58E-08	5	1.12E-08
321	5.52E-08	5	1.10E-08
322	5.71E-08	5	1.14E-08
323	5.85E-08	5	1.17E-08
324	5.88E-08	5	1.18E-08
325	6.03E-08	5	1.21E-08
326	6.01E-08	5	1.20E-08
327	6.03E-08	5	1.21E-08
328	6.21E-08	5	1.24E-08
329	6.47E-08	5	1.29E-08
330	6.53E-08	5	1.31E-08
331	6.62E-08	5	1.32E-08
332	6.94E-08	5	1.39E-08
333	6.70E-08	5	1.34E-08
334	7.49E-08	5	1.50E-08
335	6.59E-08	5	1.32E-08
336	7.50E-08	5	1.50E-08

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.42E-08	5	8.83E-09
338	4.16E-08	5	8.31E-09
339	4.10E-08	5	8.19E-09
340	4.03E-08	5	8.07E-09
341	3.97E-08	5	7.94E-09
342	4.26E-08	5	8.53E-09
343	4.23E-08	5	8.45E-09
344	3.99E-08	5	7.98E-09
345	3.93E-08	5	7.86E-09
346	3.88E-08	5	7.75E-09
347	3.82E-08	5	7.63E-09
348	4.13E-08	5	8.26E-09
349	4.08E-08	5	8.17E-09
350	4.05E-08	5	8.10E-09
351	3.93E-08	5	7.85E-09
352	3.88E-08	5	7.76E-09
353	3.83E-08	5	7.66E-09
354	4.02E-08	5	8.03E-09
355	3.97E-08	5	7.93E-09
356	3.93E-08	5	7.86E-09
357	3.89E-08	5	7.77E-09
358	3.85E-08	5	7.70E-09
359	3.81E-08	5	7.62E-09
360	3.77E-08	5	7.54E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.73E-08	5	7.46E-09
362	3.68E-08	5	7.37E-09
363	3.92E-08	5	7.84E-09
364	3.86E-08	5	7.72E-09
365	3.73E-08	5	7.47E-09
366	3.70E-08	5	7.39E-09
367	3.66E-08	5	7.32E-09
368	3.63E-08	5	7.25E-09
369	3.59E-08	5	7.17E-09
370	3.54E-08	5	7.09E-09
371	3.80E-08	5	7.60E-09
372	3.74E-08	5	7.47E-09
373	3.75E-08	5	7.50E-09
374	3.68E-08	5	7.36E-09
375	3.72E-08	5	7.44E-09
376	3.65E-08	5	7.30E-09
377	3.68E-08	5	7.37E-09
378	3.61E-08	5	7.23E-09
379	3.64E-08	5	7.29E-09
380	3.58E-08	5	7.17E-09
381	3.68E-08	5	7.36E-09
382	3.61E-08	5	7.23E-09
383	3.55E-08	5	7.11E-09
384	3.63E-08	5	7.26E-09

**VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215**

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.57E-08	5	7.14E-09
386	3.57E-08	5	7.14E-09
387	3.53E-08	5	7.05E-09
388	3.51E-08	5	7.02E-09
389	3.53E-08	5	7.06E-09
390	3.51E-08	5	7.02E-09
391	3.48E-08	5	6.96E-09
392	3.44E-08	5	6.88E-09
393	3.45E-08	5	6.89E-09
394	3.44E-08	5	6.88E-09
395	3.42E-08	5	6.84E-09
396	3.38E-08	5	6.76E-09
397	3.38E-08	5	6.76E-09
398	3.35E-08	5	6.71E-09
399	9.79E-09	5	1.96E-09
400	9.94E-09	5	1.99E-09
401	1.02E-08	5	2.04E-09
402	9.86E-09	5	1.97E-09
403	1.00E-08	5	2.00E-09
404	1.03E-08	5	2.07E-09
405	1.08E-08	5	2.17E-09
406	1.09E-08	5	2.19E-09
407	1.11E-08	5	2.22E-09
408	1.13E-08	5	2.26E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.13E-08	5	2.26E-09
410	1.30E-08	5	2.60E-09
411	1.08E-08	5	2.16E-09
412	1.10E-08	5	2.20E-09
413	1.12E-08	5	2.24E-09
414	1.13E-08	5	2.25E-09
415	1.13E-08	5	2.26E-09
416	1.13E-08	5	2.27E-09
417	1.13E-08	5	2.26E-09
418	1.18E-08	5	2.36E-09
419	1.18E-08	5	2.35E-09
420	1.22E-08	5	2.43E-09
421	1.25E-08	5	2.51E-09
422	1.27E-08	5	2.54E-09
423	1.28E-08	5	2.55E-09
424	1.95E-08	5	3.89E-09
425	2.05E-08	5	4.10E-09
426	2.15E-08	5	4.30E-09
427	2.23E-08	5	4.45E-09
428	2.37E-08	5	4.75E-09
429	2.46E-08	5	4.93E-09
430	2.55E-08	5	5.11E-09
431	2.72E-08	5	5.44E-09
432	2.84E-08	5	5.69E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.03E-08	5	2.07E-09
434	1.05E-08	5	2.10E-09
435	1.06E-08	5	2.12E-09
436	1.08E-08	5	2.15E-09
437	1.10E-08	5	2.20E-09
438	1.14E-08	5	2.28E-09
439	1.16E-08	5	2.31E-09
440	1.17E-08	5	2.33E-09
441	1.17E-08	5	2.35E-09
442	1.20E-08	5	2.40E-09
443	1.25E-08	5	2.49E-09
444	1.26E-08	5	2.53E-09
445	1.33E-08	5	2.67E-09
446	1.34E-08	5	2.69E-09
447	1.36E-08	5	2.73E-09
448	1.40E-08	5	2.80E-09
449	1.45E-08	5	2.89E-09
450	1.51E-08	5	3.02E-09
451	1.59E-08	5	3.17E-09
452	1.65E-08	5	3.30E-09
453	1.69E-08	5	3.39E-09
454	1.76E-08	5	3.52E-09
455	1.83E-08	5	3.65E-09
456	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.02E-08	5	4.04E-09
458	2.10E-08	5	4.20E-09
459	2.22E-08	5	4.44E-09
460	2.32E-08	5	4.64E-09
461	2.43E-08	5	4.85E-09
462	2.56E-08	5	5.11E-09
463	2.71E-08	5	5.42E-09
464	2.76E-08	5	5.53E-09
465	1.03E-08	5	2.06E-09
466	1.02E-08	5	2.05E-09
467	1.04E-08	5	2.08E-09
468	1.07E-08	5	2.15E-09
469	1.07E-08	5	2.14E-09
470	1.07E-08	5	2.14E-09
471	1.12E-08	5	2.25E-09
472	1.15E-08	5	2.31E-09
473	1.16E-08	5	2.31E-09
474	1.16E-08	5	2.32E-09
475	1.23E-08	5	2.45E-09
476	1.26E-08	5	2.52E-09
477	1.28E-08	5	2.55E-09
478	1.32E-08	5	2.64E-09
479	1.33E-08	5	2.66E-09
480	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - HCW - Unmitigated 30-yr
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.39E-08	5	2.79E-09
482	1.44E-08	5	2.89E-09
483	1.51E-08	5	3.02E-09
484	1.57E-08	5	3.13E-09
485	1.62E-08	5	3.25E-09
486	1.68E-08	5	3.36E-09
487	1.75E-08	5	3.49E-09
488	1.82E-08	5	3.64E-09
489	1.91E-08	5	3.83E-09
490	1.07E-08	5	2.15E-09
491	1.09E-08	5	2.18E-09
492	1.11E-08	5	2.22E-09
493	1.13E-08	5	2.25E-09
494	1.14E-08	5	2.28E-09
495	1.19E-08	5	2.37E-09
496	1.18E-08	5	2.36E-09
497	1.19E-08	5	2.38E-09
498	1.21E-08	5	2.42E-09
499	1.23E-08	5	2.47E-09
500	1.26E-08	5	2.51E-09
501	1.16E-08	5	2.32E-09
502	1.18E-08	5	2.37E-09
503	1.19E-08	5	2.37E-09

9. Health Risk Assessment

f. IE Operational Risk (to combine with Construction)

Construction Health Risk - IE Operational (29 Year)
Assumptions and Risk Summary

VIP 215 Operational Risk - IE - Unmitigated
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Idling					
B1 -Idling Loading Docks East	0.00	1.00	14.00	14.00	years
B1 -Idling Loading Docks West	0.00	1.00	14.00	14.00	years
B1 - Idling Enter/Exit	0.00	1.00	14.00	14.00	years
B2 - Idling Loading Docks East	0.00	1.00	14.00	14.00	years
B2 - Idling Loading Docks West	0.00	1.00	14.00	14.00	years
B2 - Idling Enter/Exit	0.00	1.00	14.00	14.00	years
Running					
Travel Around Bldg1	0.00	1.00	14.00	14.00	years
Travel Around Bldg2	0.00	1.00	14.00	14.00	years
Van Buren to 215	0.00	1.00	14.00	14.00	years
Van Buren 215 to Meridian	0.00	1.00	14.00	14.00	years
Van Buren Meridian to Cole	0.00	1.00	14.00	14.00	years
Meridian - Van Buren North	0.00	1.00	14.00	14.00	years
Van Buren - Site to Western	0.00	1.00	14.00	14.00	years
Western - Van Buren to Harley	0.00	1.00	14.00	14.00	years
Harley - Western to Perris	0.00	1.00	14.00	14.00	years
Perris - Harley North	0.00	1.00	14.00	14.00	years
Harley - Perris to Redlands	0.00	1.00	14.00	14.00	years
Perris - Harley South	0.00	1.00	14.00	14.00	years
Harley - Western to 215	0.00	1.00	14.00	14.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)
 Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH
 Risk per Million = Cancer Risk X Constant 2

Idling

	Source ID	PM10 (gr/day)	PM10 (gr/sec)
Phase 1 Building 1			
	B1 -Idling Loading Docks East OPB111	0.030632	3.545E-07
	B1 -Idling Loading Docks West OPB112	0.0237785	2.752E-07
	B1 - Idling Enter/Exit OPB1EE	1.09E-01	1.26E-06
Phase 1 Building 2			
	B2 - Idling Loading Docks East OPB211	0.0407629	4.718E-07
	B2 - Idling Loading Docks West OPB212	0.0229926	2.661E-07
	B2 - Idling Enter/Exit OPB2EE	1.28E-01	1.476E-06

Haul Trucks Travel

	Source ID	Length (meters)	Length (Miles)	lbs/day	gr/day	gr/sec
Onsite	Travel Around Bldg1 OPTKB1	891.9	0.554201	0.0005626	0.255191	3E-06
	Travel Around Bldg2 OPTKB2	2041.9	1.268778	0.001288	0.584231	6.8E-06
Offsite	Van Buren to 215 OPTK1	1558.9	5.76E-04	7.38E-04	0.334526	3.9E-06
	Van Buren 215 to Meridian OPTK2	981.8	3.39E-05	4.34E-05	0.019664	2.3E-07
	Van Buren Meridian to Cole OPTK3	4237.3	4.17E-05	5.35E-05	0.024248	2.8E-07
	Meridian - Van Buren North OPTK11	3081.8	7.59E-04	9.72E-04	0.440884	5.1E-06
	Van Buren - Site to Western OPTK4	938.8	1.16E-04	1.48E-04	0.067153	7.8E-07
	Western - Van Buren to Harley OPTK5	797.8	9.82E-05	1.26E-04	0.057067	6.6E-07
	Harley - Western to Perris OPTK6	3120.4	7.68E-05	9.84E-05	0.044641	5.2E-07
	Perris - Harley North OPTK7	3453.2	3.40E-05	4.36E-05	0.019761	2.3E-07
	Harley - Perris to Redlands OPTK8	845.3	4.16E-06	5.33E-06	0.002419	2.8E-08
	Perris - Harley South OPTK9	1972.3	1.94E-05	2.49E-05	0.011286	1.3E-07
	Harley - Western to 215 OPTK10	315	3.10E-05	3.97E-05	0.018026	2.1E-07

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
1	477047	3746223	0.0053	8.8E-04	1.9E-03	8.2E-04	1.7E-03	2.5E-06	3.8E-07	1.06E-06	3.5E-07	7.5E-07
2	477097	3746223	0.0053	8.6E-04	1.8E-03	8.1E-04	1.8E-03	2.5E-06	3.7E-07	1.03E-06	3.5E-07	7.5E-07
3	477047	3746273	0.0056	9.0E-04	1.9E-03	8.4E-04	1.9E-03	2.7E-06	3.9E-07	1.09E-06	3.6E-07	8.2E-07
4	477097	3746273	0.0055	8.8E-04	1.9E-03	8.2E-04	1.9E-03	2.6E-06	3.8E-07	1.06E-06	3.5E-07	8.3E-07
5	477047	3746323	0.0059	9.2E-04	2.0E-03	8.5E-04	2.1E-03	2.8E-06	4.0E-07	1.12E-06	3.6E-07	9.2E-07
6	477097	3746323	0.0059	9.0E-04	2.0E-03	8.4E-04	2.2E-03	2.8E-06	3.8E-07	1.09E-06	3.6E-07	9.3E-07
7	477047	3746373	0.0063	9.5E-04	2.1E-03	8.6E-04	2.5E-03	3.0E-06	4.1E-07	1.16E-06	3.7E-07	1.0E-06
8	477097	3746373	0.0063	9.2E-04	2.0E-03	8.5E-04	2.5E-03	3.0E-06	3.9E-07	1.13E-06	3.6E-07	1.1E-06
9	476364	3746463	0.0079	1.3E-03	2.8E-03	1.1E-03	2.6E-03	3.7E-06	5.7E-07	1.59E-06	4.7E-07	1.1E-06
10	476414	3746463	0.0080	1.3E-03	2.8E-03	1.1E-03	2.7E-03	3.8E-06	5.7E-07	1.58E-06	4.6E-07	1.2E-06
11	476364	3746513	0.0084	1.4E-03	3.0E-03	1.1E-03	3.0E-03	4.0E-06	6.0E-07	1.67E-06	4.8E-07	1.3E-06
12	476414	3746513	0.0086	1.4E-03	2.9E-03	1.1E-03	3.1E-03	4.1E-06	5.9E-07	1.66E-06	4.7E-07	1.3E-06
13	476264	3746563	0.0089	1.5E-03	3.2E-03	1.2E-03	3.1E-03	4.2E-06	6.4E-07	1.77E-06	5.0E-07	1.3E-06
14	476314	3746563	0.0090	1.5E-03	3.1E-03	1.2E-03	3.2E-03	4.3E-06	6.3E-07	1.77E-06	5.0E-07	1.4E-06
15	476364	3746563	0.0091	1.5E-03	3.1E-03	1.1E-03	3.4E-03	4.3E-06	6.3E-07	1.76E-06	4.9E-07	1.4E-06
16	476264	3746613	0.0096	1.6E-03	3.3E-03	1.2E-03	3.5E-03	4.6E-06	6.7E-07	1.88E-06	5.1E-07	1.5E-06
17	476314	3746613	0.0097	1.5E-03	3.3E-03	1.2E-03	3.7E-03	4.6E-06	6.6E-07	1.87E-06	5.1E-07	1.6E-06
18	476364	3746613	0.0099	1.5E-03	3.3E-03	1.2E-03	3.9E-03	4.7E-06	6.5E-07	1.86E-06	5.0E-07	1.7E-06
19	476264	3746663	0.0105	1.6E-03	3.5E-03	1.2E-03	4.1E-03	5.0E-06	7.0E-07	1.99E-06	5.3E-07	1.8E-06
20	476314	3746663	0.0106	1.6E-03	3.5E-03	1.2E-03	4.2E-03	5.0E-06	6.9E-07	1.98E-06	5.2E-07	1.8E-06
21	477186	3745962	0.0042	7.3E-04	1.5E-03	7.3E-04	1.2E-03	2.0E-06	3.1E-07	8.57E-07	3.1E-07	5.1E-07
22	477436	3745962	0.0039	6.5E-04	1.4E-03	6.8E-04	1.2E-03	1.9E-06	2.8E-07	7.66E-07	2.9E-07	5.2E-07
23	477186	3746162	0.0049	8.0E-04	1.7E-03	7.7E-04	1.6E-03	2.3E-06	3.4E-07	9.54E-07	3.3E-07	6.9E-07
24	477436	3746162	0.0047	7.0E-04	1.5E-03	7.1E-04	1.8E-03	2.2E-06	3.0E-07	8.35E-07	3.1E-07	7.7E-07
25	478686	3745147	0.0020	3.2E-04	6.4E-04	4.1E-04	6.4E-04	9.4E-07	1.4E-07	3.53E-07	1.8E-07	2.8E-07

Receptor	#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite
						<i>Receptor</i>		<i>Max Risk</i>		<i>Receptor</i>	<i>Max HI</i>
					<i>Operational</i>	20		0.0106		20	5.01E-06
					<i>Const Bldg 1</i>	19		0.0105		19	4.98E-06
					<i>Const Bldg 2</i>	19		0.0105		19	4.98E-06

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
26	478786	3745147	0.0020	3.1E-04	6.2E-04	4.0E-04	7.2E-04	9.5E-07	1.3E-07	3.40E-07	1.7E-07	3.1E-07
27	478686	3745197	0.0020	3.2E-04	6.5E-04	4.2E-04	6.6E-04	9.6E-07	1.4E-07	3.56E-07	1.8E-07	2.8E-07
28	478786	3745197	0.0021	3.1E-04	6.2E-04	4.1E-04	7.3E-04	9.6E-07	1.3E-07	3.44E-07	1.7E-07	3.1E-07
29	479206	3744811	0.0022	2.5E-04	5.1E-04	3.5E-04	1.1E-03	1.0E-06	1.1E-07	2.78E-07	1.5E-07	4.7E-07
30	479256	3744811	0.0022	2.5E-04	5.0E-04	3.5E-04	1.1E-03	9.9E-07	1.1E-07	2.73E-07	1.5E-07	4.7E-07
31	479306	3744811	0.0022	2.5E-04	4.9E-04	3.4E-04	1.1E-03	9.8E-07	1.1E-07	2.69E-07	1.5E-07	4.6E-07
32	479356	3744811	0.0021	2.4E-04	4.8E-04	3.4E-04	1.1E-03	9.6E-07	1.0E-07	2.65E-07	1.4E-07	4.5E-07
33	479406	3744811	0.0021	2.4E-04	4.8E-04	3.3E-04	1.0E-03	9.4E-07	1.0E-07	2.61E-07	1.4E-07	4.4E-07
34	479456	3744811	0.0020	2.4E-04	4.7E-04	3.3E-04	9.9E-04	9.2E-07	1.0E-07	2.57E-07	1.4E-07	4.2E-07
35	479506	3744811	0.0020	2.3E-04	4.6E-04	3.3E-04	9.4E-04	8.9E-07	9.9E-08	2.53E-07	1.4E-07	4.0E-07
36	479206	3744861	0.0027	2.6E-04	5.1E-04	3.5E-04	1.6E-03	1.2E-06	1.1E-07	2.80E-07	1.5E-07	6.7E-07
37	479256	3744861	0.0026	2.5E-04	5.0E-04	3.5E-04	1.5E-03	1.2E-06	1.1E-07	2.76E-07	1.5E-07	6.6E-07
38	479306	3744861	0.0026	2.5E-04	4.9E-04	3.4E-04	1.5E-03	1.2E-06	1.1E-07	2.71E-07	1.5E-07	6.5E-07
39	479356	3744861	0.0026	2.4E-04	4.9E-04	3.4E-04	1.5E-03	1.2E-06	1.0E-07	2.67E-07	1.5E-07	6.4E-07
40	479406	3744861	0.0025	2.4E-04	4.8E-04	3.4E-04	1.5E-03	1.1E-06	1.0E-07	2.63E-07	1.4E-07	6.2E-07
41	479456	3744861	0.0024	2.4E-04	4.7E-04	3.3E-04	1.4E-03	1.1E-06	1.0E-07	2.59E-07	1.4E-07	6.0E-07
42	479506	3744861	0.0024	2.3E-04	4.7E-04	3.3E-04	1.3E-03	1.1E-06	1.0E-07	2.55E-07	1.4E-07	5.7E-07
43	479201	3746100	0.0030	3.1E-04	6.3E-04	4.1E-04	1.7E-03	1.4E-06	1.3E-07	3.46E-07	1.8E-07	7.1E-07
44	479182	3746052	0.0031	3.1E-04	6.3E-04	4.1E-04	1.7E-03	1.4E-06	1.3E-07	3.46E-07	1.8E-07	7.5E-07
45	479562	3746254	0.0023	2.8E-04	5.6E-04	3.8E-04	1.1E-03	1.0E-06	1.2E-07	3.09E-07	1.6E-07	4.5E-07
46	478979	3747961	0.0031	4.2E-04	8.6E-04	5.5E-04	1.2E-03	1.4E-06	1.8E-07	4.74E-07	2.3E-07	5.2E-07
47	479079	3747961	0.0030	4.0E-04	8.2E-04	5.3E-04	1.3E-03	1.4E-06	1.7E-07	4.50E-07	2.3E-07	5.5E-07
48	479029	3748011	0.0032	4.1E-04	8.4E-04	5.4E-04	1.4E-03	1.5E-06	1.8E-07	4.62E-07	2.3E-07	6.0E-07
49	478979	3748061	0.0030	4.2E-04	8.6E-04	5.5E-04	1.2E-03	1.4E-06	1.8E-07	4.74E-07	2.4E-07	5.2E-07
50	479079	3748061	0.0031	4.0E-04	8.2E-04	5.3E-04	1.3E-03	1.4E-06	1.7E-07	4.50E-07	2.3E-07	5.6E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
101	479295	3748576	0.0024	3.6E-04	7.3E-04	5.1E-04	7.8E-04	1.1E-06	1.6E-07	3.99E-07	2.2E-07	3.3E-07
102	478295	3748626	0.0031	6.1E-04	1.3E-03	7.6E-04	5.3E-04	1.5E-06	2.6E-07	6.85E-07	3.2E-07	2.3E-07
103	478895	3748626	0.0028	4.4E-04	8.9E-04	5.9E-04	8.3E-04	1.3E-06	1.9E-07	4.84E-07	2.5E-07	3.6E-07
104	478995	3748626	0.0031	4.2E-04	8.4E-04	5.7E-04	1.3E-03	1.4E-06	1.8E-07	4.60E-07	2.4E-07	5.4E-07
105	479045	3748626	0.0029	4.1E-04	8.2E-04	5.6E-04	1.1E-03	1.3E-06	1.7E-07	4.49E-07	2.4E-07	4.8E-07
106	479145	3748626	0.0034	3.9E-04	7.8E-04	5.4E-04	1.7E-03	1.6E-06	1.7E-07	4.27E-07	2.3E-07	7.3E-07
107	479195	3748626	0.0028	3.8E-04	7.6E-04	5.3E-04	1.2E-03	1.3E-06	1.6E-07	4.17E-07	2.3E-07	5.0E-07
108	478995	3748676	0.0031	4.2E-04	8.4E-04	5.7E-04	1.3E-03	1.4E-06	1.8E-07	4.58E-07	2.5E-07	5.4E-07
109	479045	3748676	0.0029	4.1E-04	8.2E-04	5.6E-04	1.1E-03	1.3E-06	1.7E-07	4.47E-07	2.4E-07	4.8E-07
110	479145	3748676	0.0034	3.9E-04	7.8E-04	5.4E-04	1.7E-03	1.6E-06	1.7E-07	4.26E-07	2.3E-07	7.3E-07
111	479195	3748676	0.0028	3.8E-04	7.6E-04	5.3E-04	1.2E-03	1.3E-06	1.6E-07	4.16E-07	2.3E-07	4.9E-07
112	479295	3748676	0.0024	3.6E-04	7.3E-04	5.2E-04	7.7E-04	1.1E-06	1.6E-07	3.97E-07	2.2E-07	3.3E-07
113	478295	3748726	0.0031	6.0E-04	1.2E-03	7.6E-04	5.1E-04	1.5E-06	2.6E-07	6.75E-07	3.3E-07	2.2E-07
114	478895	3748726	0.0027	4.4E-04	8.8E-04	6.0E-04	8.2E-04	1.3E-06	1.9E-07	4.80E-07	2.6E-07	3.5E-07
115	478995	3748726	0.0031	4.2E-04	8.4E-04	5.8E-04	1.3E-03	1.4E-06	1.8E-07	4.56E-07	2.5E-07	5.4E-07
116	479045	3748726	0.0029	4.1E-04	8.2E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.45E-07	2.4E-07	4.8E-07
117	479145	3748726	0.0034	3.9E-04	7.8E-04	5.5E-04	1.7E-03	1.5E-06	1.7E-07	4.24E-07	2.3E-07	7.3E-07
118	479195	3748726	0.0028	3.8E-04	7.6E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.14E-07	2.3E-07	4.9E-07
119	478995	3748776	0.0031	4.1E-04	8.3E-04	5.8E-04	1.3E-03	1.4E-06	1.8E-07	4.54E-07	2.5E-07	5.4E-07
120	479045	3748776	0.0032	4.0E-04	8.1E-04	5.7E-04	1.5E-03	1.5E-06	1.7E-07	4.43E-07	2.4E-07	6.2E-07
121	479145	3748776	0.0030	3.9E-04	7.7E-04	5.5E-04	1.3E-03	1.4E-06	1.7E-07	4.22E-07	2.3E-07	5.7E-07
122	479195	3748776	0.0028	3.8E-04	7.6E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.12E-07	2.3E-07	4.9E-07
123	479295	3748776	0.0024	3.6E-04	7.2E-04	5.2E-04	7.6E-04	1.1E-06	1.5E-07	3.94E-07	2.2E-07	3.3E-07
124	478295	3748826	0.0031	6.0E-04	1.2E-03	7.7E-04	5.0E-04	1.5E-06	2.6E-07	6.64E-07	3.3E-07	2.1E-07
125	478895	3748826	0.0027	4.3E-04	8.7E-04	6.0E-04	8.1E-04	1.3E-06	1.8E-07	4.75E-07	2.6E-07	3.5E-07

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
126	478995	3748826	0.0031	4.1E-04	8.3E-04	5.8E-04	1.3E-03	1.4E-06	1.8E-07	4.52E-07	2.5E-07	5.4E-07	
127	479045	3748826	0.0032	4.0E-04	8.1E-04	5.7E-04	1.4E-03	1.5E-06	1.7E-07	4.41E-07	2.4E-07	6.2E-07	
128	479145	3748826	0.0030	3.8E-04	7.7E-04	5.5E-04	1.3E-03	1.4E-06	1.6E-07	4.20E-07	2.3E-07	5.6E-07	
129	479195	3748826	0.0028	3.8E-04	7.5E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.10E-07	2.3E-07	4.9E-07	
130	478995	3748876	0.0031	4.1E-04	8.2E-04	5.8E-04	1.2E-03	1.4E-06	1.8E-07	4.49E-07	2.5E-07	5.3E-07	
131	479045	3748876	0.0029	4.0E-04	8.0E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.38E-07	2.4E-07	4.8E-07	
132	479145	3748876	0.0034	3.8E-04	7.7E-04	5.5E-04	1.7E-03	1.5E-06	1.6E-07	4.18E-07	2.3E-07	7.2E-07	
133	479195	3748876	0.0028	3.7E-04	7.5E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.08E-07	2.3E-07	4.8E-07	
134	479295	3748876	0.0023	3.6E-04	7.2E-04	5.2E-04	7.5E-04	1.1E-06	1.5E-07	3.90E-07	2.2E-07	3.2E-07	
135	478295	3748926	0.0030	5.9E-04	1.2E-03	7.7E-04	4.8E-04	1.4E-06	2.5E-07	6.52E-07	3.3E-07	2.1E-07	
136	478895	3748926	0.0027	4.3E-04	8.6E-04	6.0E-04	8.0E-04	1.3E-06	1.8E-07	4.69E-07	2.6E-07	3.4E-07	
137	478995	3748926	0.0030	4.1E-04	8.2E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.46E-07	2.5E-07	5.3E-07	
138	479045	3748926	0.0029	4.0E-04	8.0E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.36E-07	2.4E-07	4.7E-07	
139	479145	3748926	0.0034	3.8E-04	7.6E-04	5.5E-04	1.7E-03	1.5E-06	1.6E-07	4.16E-07	2.4E-07	7.1E-07	
140	479195	3748926	0.0028	3.7E-04	7.5E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.06E-07	2.3E-07	4.8E-07	
141	478995	3748976	0.0030	4.1E-04	8.1E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.44E-07	2.5E-07	5.3E-07	
142	479045	3748976	0.0029	4.0E-04	8.0E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.33E-07	2.4E-07	4.7E-07	
143	479145	3748976	0.0033	3.8E-04	7.6E-04	5.5E-04	1.7E-03	1.5E-06	1.6E-07	4.14E-07	2.4E-07	7.1E-07	
144	479195	3748976	0.0028	3.7E-04	7.4E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.04E-07	2.3E-07	4.8E-07	
145	479295	3748976	0.0023	3.6E-04	7.1E-04	5.2E-04	7.4E-04	1.1E-06	1.5E-07	3.86E-07	2.2E-07	3.2E-07	
146	478295	3749026	0.0030	5.8E-04	1.2E-03	7.7E-04	4.7E-04	1.4E-06	2.5E-07	6.39E-07	3.3E-07	2.0E-07	
147	478895	3749026	0.0027	4.2E-04	8.5E-04	6.0E-04	7.9E-04	1.2E-06	1.8E-07	4.63E-07	2.6E-07	3.4E-07	
148	478995	3749026	0.0030	4.0E-04	8.1E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.41E-07	2.5E-07	5.3E-07	
149	479045	3749026	0.0029	4.0E-04	7.9E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.31E-07	2.4E-07	4.7E-07	
150	479145	3749026	0.0033	3.8E-04	7.5E-04	5.5E-04	1.7E-03	1.5E-06	1.6E-07	4.11E-07	2.4E-07	7.1E-07	

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
151	479195	3749026	0.0028	3.7E-04	7.4E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.02E-07	2.3E-07	4.7E-07	
152	478995	3749076	0.0030	4.0E-04	8.0E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.38E-07	2.5E-07	5.3E-07	
153	479045	3749076	0.0032	3.9E-04	7.9E-04	5.7E-04	1.4E-03	1.5E-06	1.7E-07	4.28E-07	2.5E-07	6.1E-07	
154	479145	3749076	0.0030	3.8E-04	7.5E-04	5.5E-04	1.3E-03	1.4E-06	1.6E-07	4.09E-07	2.4E-07	5.5E-07	
155	479195	3749076	0.0027	3.7E-04	7.3E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	4.00E-07	2.3E-07	4.7E-07	
156	479295	3749076	0.0023	3.5E-04	7.0E-04	5.2E-04	7.2E-04	1.1E-06	1.5E-07	3.82E-07	2.2E-07	3.1E-07	
157	478295	3749126	0.0029	5.7E-04	1.1E-03	7.7E-04	4.5E-04	1.4E-06	2.4E-07	6.25E-07	3.3E-07	1.9E-07	
158	478895	3749126	0.0026	4.2E-04	8.4E-04	6.1E-04	7.8E-04	1.2E-06	1.8E-07	4.56E-07	2.6E-07	3.3E-07	
159	478995	3749126	0.0030	4.0E-04	8.0E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.35E-07	2.5E-07	5.2E-07	
160	479045	3749126	0.0032	3.9E-04	7.8E-04	5.7E-04	1.4E-03	1.4E-06	1.7E-07	4.25E-07	2.5E-07	6.1E-07	
161	479145	3749126	0.0030	3.7E-04	7.5E-04	5.5E-04	1.3E-03	1.3E-06	1.6E-07	4.06E-07	2.4E-07	5.5E-07	
162	479195	3749126	0.0027	3.7E-04	7.3E-04	5.4E-04	1.1E-03	1.3E-06	1.6E-07	3.97E-07	2.3E-07	4.7E-07	
163	478995	3749176	0.0030	4.0E-04	7.9E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.32E-07	2.5E-07	5.2E-07	
164	479045	3749176	0.0028	3.9E-04	7.8E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.22E-07	2.5E-07	4.6E-07	
165	479145	3749176	0.0033	3.7E-04	7.4E-04	5.5E-04	1.6E-03	1.5E-06	1.6E-07	4.03E-07	2.4E-07	7.0E-07	
166	479195	3749176	0.0027	3.6E-04	7.3E-04	5.4E-04	1.1E-03	1.2E-06	1.6E-07	3.95E-07	2.3E-07	4.6E-07	
167	479295	3749176	0.0023	3.5E-04	6.9E-04	5.3E-04	7.1E-04	1.1E-06	1.5E-07	3.78E-07	2.2E-07	3.0E-07	
168	478295	3749226	0.0029	5.6E-04	1.1E-03	7.8E-04	4.4E-04	1.4E-06	2.4E-07	6.10E-07	3.3E-07	1.9E-07	
169	478895	3749226	0.0026	4.1E-04	8.3E-04	6.1E-04	7.6E-04	1.2E-06	1.8E-07	4.49E-07	2.6E-07	3.3E-07	
170	478995	3749226	0.0030	4.0E-04	7.9E-04	5.8E-04	1.2E-03	1.4E-06	1.7E-07	4.29E-07	2.5E-07	5.2E-07	
171	479045	3749226	0.0028	3.9E-04	7.7E-04	5.7E-04	1.1E-03	1.3E-06	1.7E-07	4.19E-07	2.5E-07	4.5E-07	
172	479145	3749226	0.0033	3.7E-04	7.4E-04	5.5E-04	1.6E-03	1.5E-06	1.6E-07	4.01E-07	2.4E-07	6.9E-07	
173	479195	3749226	0.0027	3.6E-04	7.2E-04	5.4E-04	1.1E-03	1.2E-06	1.6E-07	3.92E-07	2.3E-07	4.6E-07	
174	478995	3749276	0.0030	3.9E-04	7.8E-04	5.9E-04	1.2E-03	1.4E-06	1.7E-07	4.25E-07	2.5E-07	5.1E-07	
175	479045	3749276	0.0028	3.8E-04	7.6E-04	5.7E-04	1.0E-03	1.3E-06	1.6E-07	4.16E-07	2.5E-07	4.5E-07	

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
176	479145	3749276	0.0033	3.7E-04	7.3E-04	5.5E-04	1.6E-03	1.5E-06	1.6E-07	3.98E-07	2.4E-07	6.9E-07
177	479195	3749276	0.0027	3.6E-04	7.2E-04	5.5E-04	1.1E-03	1.2E-06	1.5E-07	3.89E-07	2.3E-07	4.6E-07
178	479295	3749276	0.0022	3.5E-04	6.9E-04	5.3E-04	6.9E-04	1.0E-06	1.5E-07	3.73E-07	2.3E-07	3.0E-07
179	478295	3749326	0.0028	5.5E-04	1.1E-03	7.8E-04	4.2E-04	1.3E-06	2.3E-07	5.96E-07	3.3E-07	1.8E-07
180	478895	3749326	0.0026	4.1E-04	8.1E-04	6.1E-04	7.5E-04	1.2E-06	1.7E-07	4.42E-07	2.6E-07	3.2E-07
181	478995	3749326	0.0029	3.9E-04	7.8E-04	5.9E-04	1.2E-03	1.3E-06	1.7E-07	4.22E-07	2.5E-07	5.1E-07
182	479045	3749326	0.0028	3.8E-04	7.6E-04	5.8E-04	1.0E-03	1.3E-06	1.6E-07	4.13E-07	2.5E-07	4.5E-07
183	479145	3749326	0.0032	3.7E-04	7.3E-04	5.5E-04	1.6E-03	1.5E-06	1.6E-07	3.95E-07	2.4E-07	6.8E-07
184	479195	3749326	0.0027	3.6E-04	7.1E-04	5.5E-04	1.1E-03	1.2E-06	1.5E-07	3.86E-07	2.3E-07	4.5E-07
185	478995	3749376	0.0029	3.9E-04	7.7E-04	5.9E-04	1.2E-03	1.3E-06	1.7E-07	4.18E-07	2.5E-07	5.0E-07
186	479045	3749376	0.0031	3.8E-04	7.5E-04	5.8E-04	1.4E-03	1.4E-06	1.6E-07	4.09E-07	2.5E-07	5.9E-07
187	479145	3749376	0.0032	3.6E-04	7.2E-04	5.6E-04	1.6E-03	1.5E-06	1.6E-07	3.92E-07	2.4E-07	6.8E-07
188	479195	3749376	0.0026	3.6E-04	7.1E-04	5.5E-04	1.0E-03	1.2E-06	1.5E-07	3.83E-07	2.3E-07	4.5E-07
189	479295	3749376	0.0022	3.4E-04	6.8E-04	5.3E-04	6.7E-04	1.0E-06	1.5E-07	3.68E-07	2.3E-07	2.9E-07
190	478295	3749426	0.0028	5.4E-04	1.1E-03	7.8E-04	4.1E-04	1.3E-06	2.3E-07	5.81E-07	3.3E-07	1.8E-07
191	478895	3749426	0.0025	4.0E-04	8.0E-04	6.1E-04	7.2E-04	1.2E-06	1.7E-07	4.34E-07	2.6E-07	3.1E-07
192	478995	3749426	0.0029	3.8E-04	7.6E-04	5.9E-04	1.2E-03	1.3E-06	1.6E-07	4.15E-07	2.5E-07	5.0E-07
193	479045	3749426	0.0031	3.8E-04	7.5E-04	5.8E-04	1.4E-03	1.4E-06	1.6E-07	4.06E-07	2.5E-07	5.8E-07
194	479145	3749426	0.0032	3.6E-04	7.2E-04	5.6E-04	1.6E-03	1.5E-06	1.5E-07	3.89E-07	2.4E-07	6.7E-07
195	479195	3749426	0.0026	3.5E-04	7.0E-04	5.5E-04	1.0E-03	1.2E-06	1.5E-07	3.81E-07	2.3E-07	4.4E-07
196	478995	3749476	0.0029	3.8E-04	7.6E-04	5.9E-04	1.2E-03	1.3E-06	1.6E-07	4.11E-07	2.5E-07	4.9E-07
197	479045	3749476	0.0027	3.7E-04	7.4E-04	5.8E-04	1.0E-03	1.2E-06	1.6E-07	4.02E-07	2.5E-07	4.3E-07
198	479145	3749476	0.0032	3.6E-04	7.1E-04	5.6E-04	1.5E-03	1.4E-06	1.5E-07	3.86E-07	2.4E-07	6.6E-07
199	479195	3749476	0.0026	3.5E-04	7.0E-04	5.5E-04	1.0E-03	1.2E-06	1.5E-07	3.78E-07	2.3E-07	4.3E-07
200	479295	3749476	0.0022	3.4E-04	6.7E-04	5.3E-04	6.4E-04	1.0E-06	1.4E-07	3.62E-07	2.3E-07	2.7E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
226	479045	3749726	0.0028	3.6E-04	7.1E-04	5.7E-04	1.1E-03	1.3E-06	1.5E-07	3.84E-07	2.5E-07	4.8E-07
227	479145	3749726	0.0029	3.5E-04	6.8E-04	5.5E-04	1.3E-03	1.3E-06	1.5E-07	3.69E-07	2.4E-07	5.6E-07
228	479195	3749726	0.0024	3.4E-04	6.7E-04	5.4E-04	8.1E-04	1.1E-06	1.4E-07	3.62E-07	2.3E-07	3.5E-07
229	478295	3749776	0.0026	4.9E-04	9.7E-04	7.7E-04	3.6E-04	1.2E-06	2.1E-07	5.27E-07	3.3E-07	1.5E-07
230	478895	3749776	0.0023	3.8E-04	7.5E-04	6.1E-04	5.5E-04	1.1E-06	1.6E-07	4.05E-07	2.6E-07	2.4E-07
231	478995	3749776	0.0025	3.6E-04	7.2E-04	5.8E-04	8.7E-04	1.2E-06	1.6E-07	3.88E-07	2.5E-07	3.7E-07
232	479045	3749776	0.0022	3.6E-04	7.0E-04	5.7E-04	5.9E-04	1.0E-06	1.5E-07	3.81E-07	2.5E-07	2.5E-07
233	479145	3749776	0.0027	3.4E-04	6.7E-04	5.5E-04	1.1E-03	1.2E-06	1.5E-07	3.66E-07	2.4E-07	4.9E-07
234	479195	3749776	0.0023	3.4E-04	6.6E-04	5.4E-04	7.2E-04	1.0E-06	1.4E-07	3.59E-07	2.3E-07	3.1E-07
235	479295	3749776	0.0020	3.2E-04	6.4E-04	5.3E-04	4.9E-04	9.2E-07	1.4E-07	3.45E-07	2.3E-07	2.1E-07
236	473313	3747792	0.0021	3.6E-04	6.2E-04	9.4E-04	1.6E-04	9.6E-07	1.6E-07	3.33E-07	4.0E-07	6.7E-08
237	473413	3747792	0.0023	4.0E-04	6.9E-04	1.0E-03	1.7E-04	1.1E-06	1.7E-07	3.67E-07	4.4E-07	7.3E-08
238	473313	3747892	0.0021	3.6E-04	6.2E-04	9.6E-04	1.5E-04	9.6E-07	1.6E-07	3.32E-07	4.1E-07	6.6E-08
239	473413	3747892	0.0024	4.1E-04	7.0E-04	1.1E-03	1.7E-04	1.1E-06	1.8E-07	3.74E-07	4.6E-07	7.4E-08
240	473313	3747992	0.0022	3.8E-04	6.5E-04	1.0E-03	1.6E-04	1.0E-06	1.6E-07	3.46E-07	4.4E-07	6.8E-08
241	473413	3747992	0.0024	4.2E-04	7.2E-04	1.1E-03	1.7E-04	1.1E-06	1.8E-07	3.83E-07	4.8E-07	7.4E-08
242	473313	3748092	0.0025	4.2E-04	7.1E-04	1.2E-03	1.7E-04	1.1E-06	1.8E-07	3.78E-07	5.0E-07	7.3E-08
243	473413	3748092	0.0027	4.7E-04	7.9E-04	1.3E-03	1.9E-04	1.2E-06	2.0E-07	4.20E-07	5.4E-07	8.0E-08
244	473313	3748192	0.0026	4.3E-04	7.4E-04	1.2E-03	1.7E-04	1.2E-06	1.9E-07	3.92E-07	5.3E-07	7.5E-08
245	473413	3748192	0.0028	4.8E-04	8.0E-04	1.3E-03	1.9E-04	1.3E-06	2.0E-07	4.28E-07	5.7E-07	8.0E-08
246	473313	3748292	0.0027	4.5E-04	7.7E-04	1.3E-03	1.8E-04	1.3E-06	1.9E-07	4.10E-07	5.7E-07	7.7E-08
247	473413	3748292	0.0030	5.0E-04	8.5E-04	1.4E-03	1.9E-04	1.4E-06	2.2E-07	4.51E-07	6.2E-07	8.3E-08
248	473313	3748392	0.0029	4.7E-04	7.9E-04	1.4E-03	1.8E-04	1.3E-06	2.0E-07	4.19E-07	6.1E-07	7.7E-08
249	473413	3748392	0.0031	5.2E-04	8.7E-04	1.5E-03	2.0E-04	1.4E-06	2.2E-07	4.60E-07	6.6E-07	8.4E-08
250	473313	3748492	0.0030	4.8E-04	8.0E-04	1.5E-03	1.8E-04	1.4E-06	2.0E-07	4.27E-07	6.5E-07	7.8E-08

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
251	473413	3748492	0.0033	5.4E-04	9.0E-04	1.7E-03	2.0E-04	1.5E-06	2.3E-07	4.79E-07	7.1E-07	8.5E-08
252	472713	3748592	0.0020	3.1E-04	5.3E-04	1.1E-03	1.3E-04	9.3E-07	1.3E-07	2.81E-07	4.6E-07	5.5E-08
253	472813	3748592	0.0021	3.2E-04	5.6E-04	1.1E-03	1.3E-04	9.8E-07	1.4E-07	2.96E-07	4.9E-07	5.7E-08
254	472913	3748592	0.0022	3.4E-04	5.8E-04	1.2E-03	1.4E-04	1.0E-06	1.4E-07	3.08E-07	5.0E-07	5.9E-08
255	473013	3748592	0.0023	3.5E-04	6.1E-04	1.2E-03	1.4E-04	1.1E-06	1.5E-07	3.23E-07	5.3E-07	6.2E-08
256	473113	3748592	0.0025	3.7E-04	6.4E-04	1.3E-03	1.5E-04	1.1E-06	1.6E-07	3.41E-07	5.5E-07	6.5E-08
257	473213	3748592	0.0028	4.3E-04	7.3E-04	1.5E-03	1.7E-04	1.3E-06	1.8E-07	3.86E-07	6.2E-07	7.1E-08
258	473313	3748592	0.0030	4.6E-04	7.9E-04	1.6E-03	1.8E-04	1.4E-06	2.0E-07	4.17E-07	6.7E-07	7.6E-08
259	473413	3748592	0.0033	5.2E-04	8.7E-04	1.7E-03	1.9E-04	1.5E-06	2.2E-07	4.61E-07	7.3E-07	8.3E-08
260	472713	3748692	0.0021	3.0E-04	5.2E-04	1.1E-03	1.3E-04	9.4E-07	1.3E-07	2.79E-07	4.8E-07	5.4E-08
261	472813	3748692	0.0022	3.3E-04	5.6E-04	1.2E-03	1.3E-04	1.0E-06	1.4E-07	2.99E-07	5.1E-07	5.7E-08
262	472913	3748692	0.0024	3.5E-04	6.1E-04	1.3E-03	1.4E-04	1.1E-06	1.5E-07	3.22E-07	5.6E-07	6.1E-08
263	473013	3748692	0.0024	3.6E-04	6.1E-04	1.3E-03	1.4E-04	1.1E-06	1.5E-07	3.24E-07	5.6E-07	6.2E-08
264	473113	3748692	0.0026	3.8E-04	6.5E-04	1.4E-03	1.5E-04	1.2E-06	1.6E-07	3.47E-07	6.0E-07	6.5E-08
265	473213	3748692	0.0028	4.2E-04	7.2E-04	1.5E-03	1.6E-04	1.3E-06	1.8E-07	3.82E-07	6.5E-07	7.0E-08
266	473313	3748692	0.0031	4.7E-04	8.0E-04	1.7E-03	1.8E-04	1.4E-06	2.0E-07	4.25E-07	7.2E-07	7.7E-08
267	473413	3748692	0.0034	5.2E-04	8.8E-04	1.8E-03	1.9E-04	1.5E-06	2.2E-07	4.68E-07	7.7E-07	8.3E-08
268	475301	3745839	0.0035	7.4E-04	1.3E-03	9.1E-04	5.0E-04	1.6E-06	3.2E-07	7.19E-07	3.9E-07	2.1E-07
269	475401	3745839	0.0036	7.8E-04	1.4E-03	9.0E-04	5.4E-04	1.7E-06	3.4E-07	7.68E-07	3.9E-07	2.3E-07
270	475501	3745839	0.0038	8.2E-04	1.5E-03	9.1E-04	5.9E-04	1.8E-06	3.5E-07	8.13E-07	3.9E-07	2.5E-07
271	475601	3745839	0.0040	8.6E-04	1.6E-03	9.1E-04	6.4E-04	1.9E-06	3.7E-07	8.56E-07	3.9E-07	2.8E-07
272	475701	3745839	0.0041	8.8E-04	1.6E-03	8.9E-04	7.0E-04	1.9E-06	3.8E-07	8.93E-07	3.8E-07	3.0E-07
273	475801	3745839	0.0040	8.3E-04	1.6E-03	8.5E-04	7.4E-04	1.9E-06	3.5E-07	8.95E-07	3.6E-07	3.2E-07
274	475301	3745939	0.0037	7.9E-04	1.4E-03	9.3E-04	5.4E-04	1.7E-06	3.4E-07	7.70E-07	4.0E-07	2.3E-07
275	475401	3745939	0.0039	8.4E-04	1.5E-03	9.4E-04	5.9E-04	1.8E-06	3.6E-07	8.20E-07	4.0E-07	2.5E-07

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
276	475501	3745939	0.0041	8.8E-04	1.6E-03	9.5E-04	6.4E-04	1.9E-06	3.8E-07	8.69E-07	4.1E-07	2.7E-07
277	475601	3745939	0.0042	9.1E-04	1.7E-03	9.3E-04	7.1E-04	2.0E-06	3.9E-07	9.19E-07	4.0E-07	3.0E-07
278	475701	3745939	0.0043	9.4E-04	1.7E-03	9.1E-04	7.6E-04	2.1E-06	4.0E-07	9.58E-07	3.9E-07	3.2E-07
279	475801	3745939	0.0043	8.9E-04	1.7E-03	8.9E-04	8.1E-04	2.1E-06	3.8E-07	9.61E-07	3.8E-07	3.5E-07
280	474201	3746039	0.0019	3.6E-04	6.4E-04	6.9E-04	2.0E-04	8.8E-07	1.5E-07	3.47E-07	3.0E-07	8.5E-08
281	474301	3746039	0.0019	3.6E-04	6.4E-04	6.9E-04	2.0E-04	8.8E-07	1.5E-07	3.48E-07	2.9E-07	8.6E-08
282	474401	3746039	0.0021	4.0E-04	7.0E-04	7.3E-04	2.2E-04	9.6E-07	1.7E-07	3.82E-07	3.1E-07	9.5E-08
283	474501	3746039	0.0023	4.4E-04	7.9E-04	7.9E-04	2.5E-04	1.1E-06	1.9E-07	4.27E-07	3.4E-07	1.1E-07
284	474601	3746039	0.0024	4.8E-04	8.4E-04	8.2E-04	2.7E-04	1.1E-06	2.0E-07	4.58E-07	3.5E-07	1.2E-07
285	474701	3746039	0.0026	5.3E-04	9.3E-04	8.7E-04	3.1E-04	1.2E-06	2.3E-07	5.08E-07	3.7E-07	1.3E-07
286	474801	3746039	0.0028	5.7E-04	1.0E-03	9.1E-04	3.4E-04	1.3E-06	2.5E-07	5.51E-07	3.9E-07	1.4E-07
287	474901	3746039	0.0031	6.3E-04	1.1E-03	9.5E-04	3.9E-04	1.5E-06	2.7E-07	6.13E-07	4.0E-07	1.6E-07
288	475001	3746039	0.0033	7.0E-04	1.2E-03	9.7E-04	4.4E-04	1.6E-06	3.0E-07	6.76E-07	4.2E-07	1.9E-07
289	475101	3746039	0.0035	7.4E-04	1.3E-03	9.8E-04	4.8E-04	1.7E-06	3.2E-07	7.20E-07	4.2E-07	2.0E-07
290	475201	3746039	0.0037	7.9E-04	1.4E-03	9.8E-04	5.3E-04	1.8E-06	3.4E-07	7.72E-07	4.2E-07	2.3E-07
291	475301	3746039	0.0039	8.5E-04	1.5E-03	9.7E-04	5.8E-04	1.8E-06	3.6E-07	8.25E-07	4.2E-07	2.5E-07
292	475401	3746039	0.0041	9.0E-04	1.6E-03	9.9E-04	6.4E-04	2.0E-06	3.8E-07	8.81E-07	4.2E-07	2.7E-07
293	474101	3746139	0.0019	3.7E-04	6.4E-04	7.0E-04	2.0E-04	8.9E-07	1.6E-07	3.50E-07	3.0E-07	8.4E-08
294	474201	3746139	0.0020	3.8E-04	6.7E-04	7.2E-04	2.0E-04	9.2E-07	1.6E-07	3.61E-07	3.1E-07	8.7E-08
295	474301	3746139	0.0020	3.9E-04	6.8E-04	7.3E-04	2.1E-04	9.4E-07	1.7E-07	3.71E-07	3.1E-07	9.1E-08
296	474401	3746139	0.0021	4.0E-04	7.1E-04	7.5E-04	2.2E-04	9.8E-07	1.7E-07	3.88E-07	3.2E-07	9.6E-08
297	474501	3746139	0.0022	4.2E-04	7.5E-04	7.7E-04	2.4E-04	1.0E-06	1.8E-07	4.08E-07	3.3E-07	1.0E-07
298	474601	3746139	0.0024	4.7E-04	8.4E-04	8.3E-04	2.7E-04	1.1E-06	2.0E-07	4.56E-07	3.6E-07	1.2E-07
299	474701	3746139	0.0028	5.5E-04	9.8E-04	9.0E-04	3.2E-04	1.3E-06	2.4E-07	5.32E-07	3.9E-07	1.4E-07
300	474801	3746139	0.0031	6.3E-04	1.1E-03	9.6E-04	3.7E-04	1.4E-06	2.7E-07	6.03E-07	4.1E-07	1.6E-07

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
301	474901	3746139	0.0033	6.8E-04	1.2E-03	9.9E-04	4.1E-04	1.5E-06	2.9E-07	6.55E-07	4.2E-07	1.8E-07
302	475001	3746139	0.0035	7.4E-04	1.3E-03	1.0E-03	4.7E-04	1.7E-06	3.2E-07	7.20E-07	4.3E-07	2.0E-07
303	475101	3746139	0.0037	7.8E-04	1.4E-03	1.0E-03	5.0E-04	1.8E-06	3.4E-07	7.62E-07	4.4E-07	2.2E-07
304	475201	3746139	0.0039	8.5E-04	1.5E-03	1.0E-03	5.6E-04	1.9E-06	3.6E-07	8.25E-07	4.4E-07	2.4E-07
305	475301	3746139	0.0042	9.0E-04	1.6E-03	1.0E-03	6.2E-04	2.0E-06	3.9E-07	8.82E-07	4.4E-07	2.7E-07
306	475401	3746139	0.0044	9.6E-04	1.7E-03	1.0E-03	6.9E-04	2.1E-06	4.1E-07	9.44E-07	4.4E-07	2.9E-07
307	474101	3746239	0.0020	3.8E-04	6.7E-04	7.2E-04	2.0E-04	9.2E-07	1.6E-07	3.61E-07	3.1E-07	8.5E-08
308	474201	3746239	0.0020	3.9E-04	6.8E-04	7.4E-04	2.1E-04	9.4E-07	1.7E-07	3.72E-07	3.2E-07	8.9E-08
309	475101	3746239	0.0039	8.4E-04	1.5E-03	1.1E-03	5.3E-04	1.9E-06	3.6E-07	8.09E-07	4.6E-07	2.3E-07
310	475201	3746239	0.0042	9.1E-04	1.6E-03	1.1E-03	6.0E-04	2.0E-06	3.9E-07	8.81E-07	4.6E-07	2.6E-07
311	474101	3746339	0.0021	4.0E-04	7.0E-04	7.6E-04	2.1E-04	9.6E-07	1.7E-07	3.78E-07	3.2E-07	8.9E-08
312	474201	3746339	0.0021	4.1E-04	7.2E-04	7.7E-04	2.1E-04	9.9E-07	1.8E-07	3.89E-07	3.3E-07	9.2E-08
313	474301	3746339	0.0023	4.4E-04	7.7E-04	8.1E-04	2.3E-04	1.1E-06	1.9E-07	4.19E-07	3.5E-07	1.0E-07
314	475101	3746339	0.0042	9.0E-04	1.6E-03	1.1E-03	5.7E-04	2.0E-06	3.9E-07	8.73E-07	4.8E-07	2.5E-07
315	475201	3746339	0.0045	9.7E-04	1.7E-03	1.1E-03	6.4E-04	2.1E-06	4.2E-07	9.41E-07	4.8E-07	2.7E-07
316	474101	3746439	0.0022	4.2E-04	7.3E-04	7.9E-04	2.1E-04	1.0E-06	1.8E-07	3.95E-07	3.4E-07	9.1E-08
317	474201	3746439	0.0022	4.3E-04	7.4E-04	8.0E-04	2.2E-04	1.0E-06	1.8E-07	4.04E-07	3.4E-07	9.4E-08
318	474301	3746439	0.0023	4.4E-04	7.7E-04	8.2E-04	2.3E-04	1.1E-06	1.9E-07	4.19E-07	3.5E-07	9.9E-08
319	474101	3746539	0.0022	4.4E-04	7.6E-04	8.3E-04	2.2E-04	1.0E-06	1.9E-07	4.12E-07	3.5E-07	9.4E-08
320	474201	3746539	0.0023	4.5E-04	7.8E-04	8.4E-04	2.3E-04	1.1E-06	1.9E-07	4.22E-07	3.6E-07	9.8E-08
321	474101	3746639	0.0024	4.6E-04	8.0E-04	8.7E-04	2.3E-04	1.1E-06	2.0E-07	4.32E-07	3.7E-07	9.8E-08
322	474201	3746639	0.0024	4.7E-04	8.1E-04	8.7E-04	2.3E-04	1.1E-06	2.0E-07	4.38E-07	3.7E-07	1.0E-07
323	474101	3746739	0.0025	5.1E-04	8.6E-04	9.3E-04	2.4E-04	1.2E-06	2.2E-07	4.66E-07	4.0E-07	1.0E-07
324	474201	3746739	0.0025	5.0E-04	8.5E-04	9.2E-04	2.4E-04	1.2E-06	2.1E-07	4.60E-07	3.9E-07	1.0E-07
325	474101	3746839	0.0027	5.4E-04	9.1E-04	9.8E-04	2.5E-04	1.3E-06	2.3E-07	4.94E-07	4.2E-07	1.1E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
351	476937	3750614	0.0034	6.2E-04	1.2E-03	1.3E-03	2.7E-04	1.6E-06	2.6E-07	6.32E-07	5.7E-07	1.2E-07
352	477037	3750614	0.0033	6.0E-04	1.2E-03	1.3E-03	2.7E-04	1.5E-06	2.6E-07	6.14E-07	5.4E-07	1.2E-07
353	477137	3750614	0.0032	5.8E-04	1.1E-03	1.2E-03	2.7E-04	1.5E-06	2.5E-07	5.96E-07	5.1E-07	1.2E-07
354	476337	3750714	0.0040	6.8E-04	1.3E-03	1.8E-03	2.7E-04	1.9E-06	2.9E-07	6.87E-07	7.6E-07	1.2E-07
355	476437	3750714	0.0039	6.7E-04	1.3E-03	1.7E-03	2.7E-04	1.8E-06	2.8E-07	6.73E-07	7.2E-07	1.2E-07
356	476537	3750714	0.0038	6.5E-04	1.2E-03	1.6E-03	2.7E-04	1.7E-06	2.8E-07	6.58E-07	6.8E-07	1.1E-07
357	476637	3750714	0.0036	6.4E-04	1.2E-03	1.5E-03	2.7E-04	1.7E-06	2.7E-07	6.44E-07	6.5E-07	1.1E-07
358	476737	3750714	0.0035	6.2E-04	1.2E-03	1.4E-03	2.6E-04	1.6E-06	2.7E-07	6.29E-07	6.1E-07	1.1E-07
359	476837	3750714	0.0034	6.0E-04	1.2E-03	1.4E-03	2.6E-04	1.6E-06	2.6E-07	6.14E-07	5.8E-07	1.1E-07
360	476937	3750714	0.0033	5.9E-04	1.1E-03	1.3E-03	2.6E-04	1.5E-06	2.5E-07	5.99E-07	5.5E-07	1.1E-07
361	477037	3750714	0.0032	5.7E-04	1.1E-03	1.2E-03	2.6E-04	1.5E-06	2.4E-07	5.83E-07	5.3E-07	1.1E-07
362	477137	3750714	0.0030	5.5E-04	1.1E-03	1.2E-03	2.6E-04	1.4E-06	2.4E-07	5.67E-07	5.0E-07	1.1E-07
363	476237	3750814	0.0040	6.5E-04	1.3E-03	1.8E-03	2.6E-04	1.8E-06	2.8E-07	6.60E-07	7.7E-07	1.1E-07
364	476337	3750814	0.0038	6.4E-04	1.2E-03	1.7E-03	2.6E-04	1.8E-06	2.7E-07	6.47E-07	7.3E-07	1.1E-07
365	476637	3750814	0.0035	6.0E-04	1.2E-03	1.5E-03	2.6E-04	1.6E-06	2.6E-07	6.08E-07	6.3E-07	1.1E-07
366	476737	3750814	0.0034	5.9E-04	1.1E-03	1.4E-03	2.5E-04	1.6E-06	2.5E-07	5.95E-07	6.0E-07	1.1E-07
367	476837	3750814	0.0032	5.7E-04	1.1E-03	1.3E-03	2.5E-04	1.5E-06	2.5E-07	5.82E-07	5.7E-07	1.1E-07
368	476937	3750814	0.0031	5.6E-04	1.1E-03	1.3E-03	2.5E-04	1.5E-06	2.4E-07	5.68E-07	5.4E-07	1.1E-07
369	477037	3750814	0.0030	5.4E-04	1.0E-03	1.2E-03	2.5E-04	1.4E-06	2.3E-07	5.54E-07	5.1E-07	1.1E-07
370	477137	3750814	0.0029	5.3E-04	1.0E-03	1.1E-03	2.5E-04	1.4E-06	2.3E-07	5.40E-07	4.9E-07	1.1E-07
371	476237	3750914	0.0038	6.2E-04	1.2E-03	1.7E-03	2.5E-04	1.7E-06	2.6E-07	6.25E-07	7.5E-07	1.1E-07
372	476337	3750914	0.0037	6.0E-04	1.2E-03	1.7E-03	2.5E-04	1.7E-06	2.6E-07	6.12E-07	7.1E-07	1.1E-07
373	476137	3751014	0.0037	5.9E-04	1.1E-03	1.8E-03	2.5E-04	1.7E-06	2.5E-07	6.04E-07	7.5E-07	1.1E-07
374	476237	3751014	0.0036	5.8E-04	1.1E-03	1.7E-03	2.5E-04	1.7E-06	2.5E-07	5.92E-07	7.2E-07	1.0E-07
375	476037	3751114	0.0037	5.7E-04	1.1E-03	1.8E-03	2.4E-04	1.7E-06	2.4E-07	5.86E-07	7.6E-07	1.0E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
</												

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
401	469578	3749524	0.0008	1.1E-04	2.0E-04	4.6E-04	5.3E-05	3.7E-07	4.7E-08	1.06E-07	2.0E-07	2.3E-08
402	469378	3749624	0.0008	1.1E-04	1.9E-04	4.2E-04	5.1E-05	3.5E-07	4.6E-08	1.03E-07	1.8E-07	2.2E-08
403	469478	3749624	0.0008	1.1E-04	1.9E-04	4.4E-04	5.2E-05	3.6E-07	4.6E-08	1.04E-07	1.9E-07	2.2E-08
404	469578	3749624	0.0008	1.1E-04	2.0E-04	4.7E-04	5.4E-05	3.8E-07	4.8E-08	1.08E-07	2.0E-07	2.3E-08
405	469678	3749624	0.0009	1.2E-04	2.1E-04	5.1E-04	5.6E-05	4.1E-07	5.1E-08	1.14E-07	2.2E-07	2.4E-08
406	469778	3749624	0.0009	1.2E-04	2.1E-04	5.4E-04	5.7E-05	4.2E-07	5.1E-08	1.15E-07	2.3E-07	2.4E-08
407	469878	3749624	0.0010	1.2E-04	2.2E-04	5.9E-04	5.7E-05	4.5E-07	5.2E-08	1.16E-07	2.5E-07	2.5E-08
408	469978	3749624	0.0011	1.2E-04	2.2E-04	6.5E-04	5.8E-05	4.8E-07	5.3E-08	1.19E-07	2.8E-07	2.5E-08
409	470078	3749624	0.0011	1.2E-04	2.2E-04	7.2E-04	5.8E-05	5.0E-07	5.3E-08	1.18E-07	3.1E-07	2.5E-08
410	470878	3749624	0.0015	1.4E-04	2.5E-04	1.0E-03	6.5E-05	6.6E-07	6.0E-08	1.34E-07	4.4E-07	2.8E-08
411	469678	3749724	0.0009	1.2E-04	2.1E-04	5.2E-04	5.6E-05	4.1E-07	5.1E-08	1.14E-07	2.2E-07	2.4E-08
412	469778	3749724	0.0010	1.2E-04	2.2E-04	5.7E-04	5.7E-05	4.3E-07	5.2E-08	1.16E-07	2.4E-07	2.4E-08
413	469878	3749724	0.0010	1.2E-04	2.2E-04	6.4E-04	5.8E-05	4.7E-07	5.3E-08	1.18E-07	2.7E-07	2.5E-08
414	469978	3749724	0.0012	1.2E-04	2.2E-04	7.6E-04	5.8E-05	5.2E-07	5.3E-08	1.18E-07	3.3E-07	2.5E-08
415	470078	3749724	0.0013	1.2E-04	2.2E-04	9.4E-04	5.8E-05	6.0E-07	5.2E-08	1.18E-07	4.0E-07	2.5E-08
416	470178	3749724	0.0014	1.2E-04	2.2E-04	1.0E-03	5.8E-05	6.2E-07	5.2E-08	1.17E-07	4.3E-07	2.5E-08
417	470278	3749724	0.0014	1.2E-04	2.2E-04	9.7E-04	5.8E-05	6.1E-07	5.2E-08	1.16E-07	4.1E-07	2.5E-08
418	470378	3749724	0.0014	1.3E-04	2.3E-04	1.0E-03	6.0E-05	6.3E-07	5.4E-08	1.22E-07	4.3E-07	2.6E-08
419	470478	3749724	0.0014	1.3E-04	2.3E-04	1.0E-03	6.0E-05	6.3E-07	5.4E-08	1.21E-07	4.3E-07	2.6E-08
420	470578	3749724	0.0015	1.3E-04	2.3E-04	1.1E-03	6.2E-05	6.6E-07	5.6E-08	1.25E-07	4.5E-07	2.6E-08
421	470678	3749724	0.0016	1.3E-04	2.4E-04	1.1E-03	6.3E-05	7.0E-07	5.8E-08	1.29E-07	4.9E-07	2.7E-08
422	470778	3749724	0.0017	1.4E-04	2.4E-04	1.3E-03	6.4E-05	7.5E-07	5.8E-08	1.31E-07	5.4E-07	2.7E-08
423	470878	3749724	0.0018	1.4E-04	2.4E-04	1.4E-03	6.4E-05	8.1E-07	5.8E-08	1.30E-07	6.0E-07	2.7E-08
424	472178	3749724	0.0028	2.2E-04	3.9E-04	2.1E-03	9.8E-05	1.2E-06	9.5E-08	2.08E-07	9.0E-07	4.2E-08
425	472278	3749724	0.0030	2.4E-04	4.2E-04	2.3E-03	1.0E-04	1.3E-06	1.0E-07	2.21E-07	9.8E-07	4.4E-08

Receptor	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite
					<i>Receptor</i>		<i>Max Risk</i>		<i>Receptor</i>	<i>Max HI</i>
			<i>Operational</i>		20		0.0106		20	5.01E-06
			<i>Const Bldg 1</i>		19		0.0105		19	4.98E-06
			<i>Const Bldg 2</i>		19		0.0105		19	4.98E-06

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
426	472378	3749724	0.0028	2.5E-04	4.4E-04	2.0E-03	1.1E-04	1.2E-06	1.1E-07	2.33E-07	8.5E-07	4.6E-08
427	472478	3749724	0.0027	2.6E-04	4.5E-04	1.8E-03	1.1E-04	1.2E-06	1.1E-07	2.41E-07	7.8E-07	4.7E-08
428	472578	3749724	0.0028	2.8E-04	4.9E-04	1.9E-03	1.2E-04	1.2E-06	1.2E-07	2.61E-07	8.0E-07	5.1E-08
429	472678	3749724	0.0028	2.9E-04	5.1E-04	1.9E-03	1.2E-04	1.3E-06	1.2E-07	2.71E-07	8.0E-07	5.2E-08
430	472778	3749724	0.0029	3.0E-04	5.3E-04	1.9E-03	1.3E-04	1.3E-06	1.3E-07	2.80E-07	8.1E-07	5.4E-08
431	472878	3749724	0.0031	3.3E-04	5.7E-04	2.1E-03	1.3E-04	1.4E-06	1.4E-07	3.02E-07	8.8E-07	5.7E-08
432	472978	3749724	0.0033	3.4E-04	6.0E-04	2.2E-03	1.4E-04	1.5E-06	1.5E-07	3.16E-07	9.3E-07	6.0E-08
433	469378	3749824	0.0008	1.1E-04	2.0E-04	4.6E-04	5.4E-05	3.7E-07	4.8E-08	1.08E-07	1.9E-07	2.3E-08
434	469478	3749824	0.0008	1.1E-04	2.1E-04	4.7E-04	5.5E-05	3.9E-07	4.9E-08	1.10E-07	2.0E-07	2.3E-08
435	469578	3749824	0.0009	1.2E-04	2.1E-04	4.9E-04	5.5E-05	4.0E-07	4.9E-08	1.11E-07	2.1E-07	2.3E-08
436	469678	3749824	0.0009	1.2E-04	2.1E-04	5.3E-04	5.6E-05	4.1E-07	5.0E-08	1.13E-07	2.3E-07	2.4E-08
437	469778	3749824	0.0010	1.2E-04	2.2E-04	5.8E-04	5.7E-05	4.4E-07	5.2E-08	1.16E-07	2.5E-07	2.4E-08
438	470178	3749824	0.0018	1.2E-04	2.2E-04	1.4E-03	5.8E-05	7.9E-07	5.3E-08	1.18E-07	6.0E-07	2.5E-08
439	470278	3749824	0.0021	1.2E-04	2.2E-04	1.7E-03	5.9E-05	9.1E-07	5.3E-08	1.19E-07	7.1E-07	2.5E-08
440	470378	3749824	0.0019	1.2E-04	2.2E-04	1.5E-03	5.9E-05	8.4E-07	5.3E-08	1.19E-07	6.4E-07	2.5E-08
441	470478	3749824	0.0019	1.2E-04	2.2E-04	1.5E-03	5.9E-05	8.3E-07	5.3E-08	1.20E-07	6.3E-07	2.5E-08
442	470578	3749824	0.0020	1.3E-04	2.3E-04	1.6E-03	6.0E-05	8.9E-07	5.5E-08	1.22E-07	6.9E-07	2.6E-08
443	470678	3749824	0.0020	1.3E-04	2.4E-04	1.5E-03	6.3E-05	8.6E-07	5.7E-08	1.28E-07	6.5E-07	2.7E-08
444	470778	3749824	0.0017	1.4E-04	2.4E-04	1.3E-03	6.4E-05	7.7E-07	5.8E-08	1.29E-07	5.5E-07	2.7E-08
445	471078	3749824	0.0020	1.4E-04	2.6E-04	1.6E-03	6.7E-05	9.0E-07	6.1E-08	1.36E-07	6.8E-07	2.9E-08
446	471178	3749824	0.0021	1.4E-04	2.6E-04	1.6E-03	6.8E-05	9.3E-07	6.2E-08	1.37E-07	7.0E-07	2.9E-08
447	471278	3749824	0.0020	1.5E-04	2.6E-04	1.5E-03	6.9E-05	8.9E-07	6.3E-08	1.40E-07	6.6E-07	2.9E-08
448	471378	3749824	0.0020	1.5E-04	2.7E-04	1.5E-03	7.1E-05	8.9E-07	6.5E-08	1.44E-07	6.5E-07	3.0E-08
449	471478	3749824	0.0021	1.6E-04	2.8E-04	1.6E-03	7.3E-05	9.1E-07	6.7E-08	1.50E-07	6.6E-07	3.1E-08
450	471578	3749824	0.0021	1.6E-04	2.9E-04	1.6E-03	7.6E-05	9.4E-07	7.1E-08	1.57E-07	6.8E-07	3.3E-08

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
451	471678	3749824	0.0022	1.7E-04	3.1E-04	1.7E-03	8.0E-05	9.8E-07	7.5E-08	1.66E-07	7.1E-07	3.4E-08	
452	471778	3749824	0.0023	1.8E-04	3.3E-04	1.7E-03	8.3E-05	1.0E-06	7.8E-08	1.74E-07	7.2E-07	3.6E-08	
453	471878	3749824	0.0023	1.9E-04	3.3E-04	1.7E-03	8.5E-05	1.0E-06	8.0E-08	1.78E-07	7.2E-07	3.7E-08	
454	471978	3749824	0.0023	2.0E-04	3.5E-04	1.7E-03	8.8E-05	1.0E-06	8.4E-08	1.86E-07	7.3E-07	3.8E-08	
455	472078	3749824	0.0023	2.0E-04	3.6E-04	1.7E-03	9.2E-05	1.0E-06	8.8E-08	1.94E-07	7.2E-07	3.9E-08	
456	472178	3749824	0.0024	2.2E-04	3.8E-04	1.7E-03	9.6E-05	1.1E-06	9.3E-08	2.05E-07	7.1E-07	4.1E-08	
457	472278	3749824	0.0024	2.3E-04	4.1E-04	1.6E-03	1.0E-04	1.1E-06	9.8E-08	2.16E-07	7.0E-07	4.3E-08	
458	472378	3749824	0.0024	2.4E-04	4.2E-04	1.6E-03	1.0E-04	1.1E-06	1.0E-07	2.25E-07	6.9E-07	4.5E-08	
459	472478	3749824	0.0025	2.6E-04	4.5E-04	1.6E-03	1.1E-04	1.1E-06	1.1E-07	2.40E-07	7.0E-07	4.7E-08	
460	472578	3749824	0.0025	2.7E-04	4.7E-04	1.7E-03	1.1E-04	1.1E-06	1.2E-07	2.51E-07	7.2E-07	4.9E-08	
461	472678	3749824	0.0027	2.8E-04	5.0E-04	1.8E-03	1.2E-04	1.2E-06	1.2E-07	2.64E-07	7.5E-07	5.1E-08	
462	472778	3749824	0.0028	3.0E-04	5.3E-04	1.9E-03	1.3E-04	1.3E-06	1.3E-07	2.79E-07	8.0E-07	5.4E-08	
463	472878	3749824	0.0031	3.2E-04	5.6E-04	2.0E-03	1.3E-04	1.4E-06	1.4E-07	2.99E-07	8.7E-07	5.7E-08	
464	472978	3749824	0.0030	3.2E-04	5.6E-04	2.0E-03	1.3E-04	1.4E-06	1.4E-07	3.00E-07	8.6E-07	5.7E-08	
465	469378	3749924	0.0008	1.1E-04	2.0E-04	4.6E-04	5.4E-05	3.7E-07	4.8E-08	1.08E-07	2.0E-07	2.3E-08	
466	469478	3749924	0.0008	1.1E-04	2.0E-04	4.7E-04	5.3E-05	3.8E-07	4.8E-08	1.07E-07	2.0E-07	2.3E-08	
467	469578	3749924	0.0009	1.1E-04	2.0E-04	4.9E-04	5.4E-05	3.9E-07	4.8E-08	1.09E-07	2.1E-07	2.3E-08	
468	469678	3749924	0.0009	1.2E-04	2.1E-04	5.3E-04	5.6E-05	4.1E-07	5.0E-08	1.12E-07	2.3E-07	2.4E-08	
469	469778	3749924	0.0009	1.2E-04	2.1E-04	5.7E-04	5.5E-05	4.3E-07	4.9E-08	1.11E-07	2.4E-07	2.4E-08	
470	469878	3749924	0.0010	1.2E-04	2.1E-04	6.4E-04	5.5E-05	4.6E-07	4.9E-08	1.11E-07	2.8E-07	2.4E-08	
471	469978	3749924	0.0013	1.2E-04	2.2E-04	8.6E-04	5.8E-05	5.6E-07	5.2E-08	1.17E-07	3.7E-07	2.5E-08	
472	470078	3749924	0.0017	1.3E-04	2.2E-04	1.3E-03	5.9E-05	7.4E-07	5.4E-08	1.20E-07	5.4E-07	2.5E-08	
473	470178	3749924	0.0018	1.2E-04	2.2E-04	1.4E-03	5.9E-05	7.8E-07	5.3E-08	1.19E-07	5.8E-07	2.5E-08	
474	470278	3749924	0.0019	1.2E-04	2.2E-04	1.5E-03	5.9E-05	8.4E-07	5.3E-08	1.19E-07	6.4E-07	2.5E-08	
475	470678	3749924	0.0016	1.3E-04	2.3E-04	1.2E-03	6.2E-05	7.1E-07	5.6E-08	1.25E-07	5.1E-07	2.6E-08	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated

Construction Cancer Risk Summary - Onsite

[illegible]

Idling from Building 1 East

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.381	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	1.89E-05
2	0.37427	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
3	0.3904	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
4	0.38315	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
5	0.40003	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	1.98E-05
6	0.39227	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	1.94E-05
7	0.40994	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	2.03E-05
8	0.4016	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	1.99E-05
9	0.51904	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	2.57E-05
10	0.51603	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
11	0.5386	3.5E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
12	0.53514	3.5E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	2.65E-05
13	0.56487	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	2.80E-05
14	0.56253	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
15	0.55937	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	2.77E-05
16	0.58776	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	2.91E-05
17	0.58496	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	2.90E-05
18	0.58133	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	2.88E-05
19	0.61214	3.5E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	3.03E-05
20	0.60888	3.5E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	3.01E-05
21	0.32272	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
22	0.2962	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
23	0.35229	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
24	0.31876	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15419	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.63E-12	7.63E-06
26	0.1494	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.39E-12	7.39E-06
27	0.15565	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	7.70E-06
28	0.15076	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	7.46E-06
29	0.1244	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	6.16E-06
30	0.12265	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.07E-12	6.07E-06
31	0.12092	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.99E-12	5.99E-06
32	0.11923	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	5.90E-06
33	0.11757	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	5.82E-06
34	0.11595	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	5.74E-06
35	0.11436	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.66E-12	5.66E-06
36	0.12539	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.21E-12	6.21E-06
37	0.12361	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.12E-12	6.12E-06
38	0.12186	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.03E-12	6.03E-06
39	0.12014	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	5.95E-06
40	0.11847	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	5.86E-06
41	0.11681	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.78E-12	5.78E-06
42	0.11521	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	5.70E-06
43	0.15316	3.5E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	7.58E-06
44	0.15297	3.5E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.57E-12	7.57E-06
45	0.13884	3.5E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	6.87E-06
46	0.21566	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
47	0.20583	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
48	0.21145	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21729	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
50	0.20731	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
51	0.31677	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
52	0.228	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
53	0.21716	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
54	0.21206	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
55	0.20242	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
56	0.19787	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	9.79E-06
57	0.18926	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.37E-12	9.37E-06
58	0.31807	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
59	0.22864	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
60	0.21773	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
61	0.2126	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
62	0.20292	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
63	0.19834	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.82E-12	9.82E-06
64	0.18968	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.39E-12	9.39E-06
65	0.21311	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
66	0.20338	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
67	0.19878	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.84E-12	9.84E-06
68	0.19006	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.41E-12	9.41E-06
69	0.32056	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
70	0.22976	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
71	0.21873	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
72	0.21354	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.20375	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
74	0.19913	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.86E-12	9.86E-06
75	0.21919	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
76	0.21395	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
77	0.20412	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
78	0.19947	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.87E-12	9.87E-06
79	0.1907	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	9.44E-06
80	0.32225	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
81	0.23062	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
82	0.2195	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
83	0.21426	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
84	0.20438	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
85	0.19973	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	9.89E-06
86	0.21973	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
87	0.2145	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
88	0.20457	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
89	0.19992	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	9.90E-06
90	0.19111	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	9.46E-06
91	0.32316	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
92	0.23105	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
93	0.21991	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
94	0.21464	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
95	0.20473	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
96	0.20006	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	9.90E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21999	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
98	0.21474	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
99	0.20482	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
100	0.20016	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	9.91E-06
101	0.19132	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.47E-12	9.47E-06
102	0.32336	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
103	0.23117	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
104	0.22001	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
105	0.21477	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
106	0.20487	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
107	0.20019	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	9.91E-06
108	0.21997	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
109	0.21473	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
110	0.20483	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
111	0.20014	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	9.91E-06
112	0.1913	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.47E-12	9.47E-06
113	0.32286	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
114	0.23097	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
115	0.21987	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
116	0.21463	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
117	0.20473	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
118	0.20004	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	9.90E-06
119	0.21967	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
120	0.21443	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20456	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
122	0.19988	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	9.89E-06
123	0.19107	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	9.46E-06
124	0.32164	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
125	0.23042	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
126	0.21938	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
127	0.21416	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
128	0.20433	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
129	0.19967	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.88E-12	9.88E-06
130	0.21903	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
131	0.21383	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
132	0.20403	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
133	0.19939	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.87E-12	9.87E-06
134	0.19062	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	9.44E-06
135	0.31975	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
136	0.22958	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
137	0.21861	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
138	0.21344	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
139	0.20368	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
140	0.19906	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.85E-12	9.85E-06
141	0.21814	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
142	0.21299	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
143	0.20327	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
144	0.19867	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.83E-12	9.83E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18998	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.40E-12	9.40E-06
146	0.31722	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
147	0.22843	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
148	0.21757	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
149	0.21246	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
150	0.2028	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
151	0.19822	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.81E-12	9.81E-06
152	0.21696	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
153	0.21188	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
154	0.20226	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
155	0.19773	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	9.79E-06
156	0.18911	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.36E-12	9.36E-06
157	0.31402	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
158	0.22696	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	1.12E-05
159	0.21626	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
160	0.21122	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
161	0.20167	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.98E-12	9.98E-06
162	0.19716	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	9.76E-06
163	0.21549	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
164	0.21049	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	1.04E-05
165	0.20102	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	9.95E-06
166	0.19654	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.73E-12	9.73E-06
167	0.18806	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.31E-12	9.31E-06
168	0.31023	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22516	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	1.11E-05
170	0.21465	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
171	0.20969	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	1.04E-05
172	0.2003	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	9.91E-06
173	0.19586	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.69E-12	9.69E-06
174	0.21375	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
175	0.20883	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
176	0.19953	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.88E-12	9.88E-06
177	0.19513	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.66E-12	9.66E-06
178	0.18679	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	9.25E-06
179	0.30596	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05
180	0.22308	3.5E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	1.10E-05
181	0.21279	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
182	0.20792	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
183	0.19871	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.84E-12	9.84E-06
184	0.19435	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.62E-12	9.62E-06
185	0.21176	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
186	0.20694	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
187	0.19783	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	9.79E-06
188	0.1935	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.58E-12	9.58E-06
189	0.18531	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.17E-12	9.17E-06
190	0.30117	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
191	0.22074	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
192	0.21068	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	1.04E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20592	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
194	0.1969	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	9.75E-06
195	0.19262	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	9.53E-06
196	0.20954	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	1.04E-05
197	0.20484	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
198	0.19593	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.70E-12	9.70E-06
199	0.1917	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.49E-12	9.49E-06
200	0.18366	3.5E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.09E-12	9.09E-06
201	0.29594	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
202	0.21816	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
203	0.20835	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
204	0.20371	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
205	0.19491	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.65E-12	9.65E-06
206	0.19073	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	9.44E-06
207	0.2071	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
208	0.20253	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
209	0.19384	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.59E-12	9.59E-06
210	0.18971	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.39E-12	9.39E-06
211	0.18188	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.00E-12	9.00E-06
212	0.29035	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
213	0.21533	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
214	0.2058	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
215	0.2013	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.96E-12	9.96E-06
216	0.19273	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.54E-12	9.54E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18865	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	9.34E-06
218	0.20446	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
219	0.20002	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	9.90E-06
220	0.19157	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.48E-12	9.48E-06
221	0.18755	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.28E-12	9.28E-06
222	0.17992	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.91E-12	8.91E-06
223	0.28443	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
224	0.2123	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05
225	0.20307	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
226	0.1987	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.84E-12	9.84E-06
227	0.19038	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.42E-12	9.42E-06
228	0.18641	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.23E-12	9.23E-06
229	0.28137	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	1.39E-05
230	0.21072	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	1.04E-05
231	0.20164	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.98E-12	9.98E-06
232	0.19734	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.77E-12	9.77E-06
233	0.18914	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.36E-12	9.36E-06
234	0.18524	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.17E-12	9.17E-06
235	0.17781	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	8.80E-06
236	0.17578	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.70E-12	8.70E-06
237	0.19404	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	9.60E-06
238	0.17632	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.73E-12	8.73E-06
239	0.19947	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.87E-12	9.87E-06
240	0.18526	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.17E-12	9.17E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.2055	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
242	0.2051	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
243	0.229	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
244	0.21513	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	1.06E-05
245	0.23579	3.5E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	1.17E-05
246	0.22742	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
247	0.25144	3.5E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
248	0.23422	3.5E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	1.16E-05
249	0.25915	3.5E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	1.28E-05
250	0.24107	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	1.19E-05
251	0.2736	3.5E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
252	0.1551	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	7.68E-06
253	0.16371	3.5E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.10E-12	8.10E-06
254	0.17043	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.44E-12	8.44E-06
255	0.17935	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.88E-12	8.88E-06
256	0.19012	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.41E-12	9.41E-06
257	0.21726	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	1.08E-05
258	0.23679	3.5E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	1.17E-05
259	0.2643	3.5E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
260	0.15446	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	7.65E-06
261	0.16611	3.5E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.22E-12	8.22E-06
262	0.18039	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.93E-12	8.93E-06
263	0.18142	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.98E-12	8.98E-06
264	0.19542	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.67E-12	9.67E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.21652	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	1.07E-05
266	0.24355	3.5E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	1.21E-05
267	0.27131	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
268	0.30938	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
269	0.32598	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
270	0.34025	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
271	0.35247	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
272	0.36219	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	1.79E-05
273	0.35789	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	1.77E-05
274	0.32795	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
275	0.34481	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	1.71E-05
276	0.36034	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
277	0.37314	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
278	0.38361	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
279	0.38018	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	1.88E-05
280	0.16184	3.5E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.01E-12	8.01E-06
281	0.16123	3.5E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.98E-12	7.98E-06
282	0.17593	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.71E-12	8.71E-06
283	0.19548	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.68E-12	9.68E-06
284	0.2085	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
285	0.22892	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
286	0.24676	3.5E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	1.22E-05
287	0.27066	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
288	0.29361	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.31027	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
290	0.32942	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	1.63E-05
291	0.34783	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	1.72E-05
292	0.3662	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	1.81E-05
293	0.16445	3.5E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	8.14E-06
294	0.16849	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.34E-12	8.34E-06
295	0.17194	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.51E-12	8.51E-06
296	0.1784	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.83E-12	8.83E-06
297	0.18662	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.24E-12	9.24E-06
298	0.20757	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
299	0.23908	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	1.18E-05
300	0.26754	3.5E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
301	0.28667	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
302	0.31053	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
303	0.32624	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
304	0.34878	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
305	0.36857	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
306	0.38866	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	1.92E-05
307	0.17	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	8.41E-06
308	0.17369	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.60E-12	8.60E-06
309	0.34412	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
310	0.36931	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	1.83E-05
311	0.1785	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.84E-12	8.84E-06
312	0.18201	3.5E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	9.01E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19401	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	9.60E-06
314	0.36752	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
315	0.39128	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	1.94E-05
316	0.18703	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	9.26E-06
317	0.18962	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.39E-12	9.39E-06
318	0.19475	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.64E-12	9.64E-06
319	0.19643	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.72E-12	9.72E-06
320	0.19914	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.86E-12	9.86E-06
321	0.20667	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
322	0.20766	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
323	0.22438	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	1.11E-05
324	0.2193	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	1.09E-05
325	0.23883	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	1.18E-05
326	0.23168	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	1.15E-05
327	0.24702	3.5E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	1.22E-05
328	0.2479	3.5E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	1.23E-05
329	0.27503	3.5E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
330	0.26997	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
331	0.29205	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
332	0.29883	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
333	0.30883	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
334	0.34143	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
335	0.31768	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
336	0.36126	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	1.79E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.50866	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	2.52E-05
338	0.40755	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	2.02E-05
339	0.38884	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	1.92E-05
340	0.37091	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	1.84E-05
341	0.35381	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
342	0.49228	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	2.44E-05
343	0.4748	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	2.35E-05
344	0.38665	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	1.91E-05
345	0.36998	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	1.83E-05
346	0.35389	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
347	0.33845	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
348	0.47361	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	2.34E-05
349	0.4591	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	2.27E-05
350	0.44409	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	2.20E-05
351	0.39769	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	1.97E-05
352	0.38227	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	1.89E-05
353	0.36707	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
354	0.45351	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	2.24E-05
355	0.44163	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	2.19E-05
356	0.42916	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	2.12E-05
357	0.41621	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	2.06E-05
358	0.40291	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	1.99E-05
359	0.38939	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
360	0.37578	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	1.86E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.36218	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	1.79E-05
362	0.34869	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
363	0.43272	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	2.14E-05
364	0.42311	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	2.09E-05
365	0.39085	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	1.93E-05
366	0.37927	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	1.88E-05
367	0.36745	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
368	0.35548	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	1.76E-05
369	0.34346	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
370	0.33148	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	1.64E-05
371	0.40412	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05
372	0.39579	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	1.96E-05
373	0.38525	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	1.91E-05
374	0.37843	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	1.87E-05
375	0.36834	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
376	0.36173	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	1.79E-05
377	0.35302	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
378	0.34652	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	1.72E-05
379	0.34184	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
380	0.33496	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	1.66E-05
381	0.34151	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
382	0.33221	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	1.64E-05
383	0.325	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
384	0.33296	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.32441	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
386	0.32434	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
387	0.31738	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
388	0.31864	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
389	0.32104	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
390	0.31623	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
391	0.31136	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
392	0.30868	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
393	0.30916	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
394	0.30713	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
395	0.30332	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
396	0.30005	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
397	0.2993	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
398	0.29487	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
399	0.05517	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	2.73E-06
400	0.05609	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	2.78E-06
401	0.05798	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	2.87E-06
402	0.05589	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	2.77E-06
403	0.05685	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	2.81E-06
404	0.05903	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	2.92E-06
405	0.06271	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.10E-12	3.10E-06
406	0.06298	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.12E-12	3.12E-06
407	0.06374	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.15E-12	3.15E-06
408	0.06501	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	3.22E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06452	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	3.19E-06
410	0.07349	3.5E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.64E-12	3.64E-06
411	0.06242	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	3.09E-06
412	0.06376	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	3.16E-06
413	0.06484	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	3.21E-06
414	0.06468	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	3.20E-06
415	0.06439	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	3.19E-06
416	0.06427	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	3.18E-06
417	0.06342	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.14E-12	3.14E-06
418	0.06669	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	3.30E-06
419	0.06612	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.27E-12	3.27E-06
420	0.06861	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	3.40E-06
421	0.07084	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	3.51E-06
422	0.07178	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.55E-12	3.55E-06
423	0.07168	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.55E-12	3.55E-06
424	0.11698	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	5.79E-06
425	0.12448	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	6.16E-06
426	0.13124	3.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	6.50E-06
427	0.13604	3.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.73E-12	6.73E-06
428	0.14813	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.33E-12	7.33E-06
429	0.15376	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.61E-12	7.61E-06
430	0.15916	3.5E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.88E-12	7.88E-06
431	0.17281	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12	8.55E-06
432	0.18126	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.97E-12	8.97E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0593	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.94E-12	2.94E-06
434	0.06036	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.99E-12	2.99E-06
435	0.06098	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	3.02E-06
436	0.06215	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	3.08E-06
437	0.06371	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.15E-12	3.15E-06
438	0.06467	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	3.20E-06
439	0.06529	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	3.23E-06
440	0.0655	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.24E-12	3.24E-06
441	0.06564	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	3.25E-06
442	0.06708	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.32E-12	3.32E-06
443	0.07029	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	3.48E-06
444	0.0712	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.52E-12	3.52E-06
445	0.07542	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	3.73E-06
446	0.07604	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	3.76E-06
447	0.07745	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	3.83E-06
448	0.07987	3.5E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	3.95E-06
449	0.08307	3.5E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	4.11E-06
450	0.08731	3.5E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.32E-12	4.32E-06
451	0.09248	3.5E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	4.58E-06
452	0.09691	3.5E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	4.80E-06
453	0.09935	3.5E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	4.92E-06
454	0.10356	3.5E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	5.13E-06
455	0.10791	3.5E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	5.34E-06
456	0.11469	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	5.68E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12087	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	5.98E-06
458	0.12614	3.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	6.24E-06
459	0.13462	3.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.66E-12	6.66E-06
460	0.14169	3.5E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.01E-12	7.01E-06
461	0.14891	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	7.37E-06
462	0.15868	3.5E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.85E-12	7.85E-06
463	0.17064	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.45E-12	8.45E-06
464	0.17089	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.46E-12	8.46E-06
465	0.05914	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	2.93E-06
466	0.05875	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.91E-12	2.91E-06
467	0.05973	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.96E-12	2.96E-06
468	0.06184	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	3.06E-06
469	0.06074	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.01E-12	3.01E-06
470	0.06053	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	3.00E-06
471	0.06421	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	3.18E-06
472	0.06609	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.27E-12	3.27E-06
473	0.06562	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	3.25E-06
474	0.06557	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	3.25E-06
475	0.06881	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.41E-12	3.41E-06
476	0.07093	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	3.51E-06
477	0.07197	3.5E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	3.56E-06
478	0.0748	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	3.70E-06
479	0.07556	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	3.74E-06
480	0.07723	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07967	3.5E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	3.94E-06
482	0.08289	3.5E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	4.10E-06
483	0.08742	3.5E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	4.33E-06
484	0.09095	3.5E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.50E-12	4.50E-06
485	0.09451	3.5E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	4.68E-06
486	0.09795	3.5E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	4.85E-06
487	0.10204	3.5E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	5.05E-06
488	0.10688	3.5E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	5.29E-06
489	0.11299	3.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	5.59E-06
490	0.06102	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	3.02E-06
491	0.06201	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	3.07E-06
492	0.06232	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	3.08E-06
493	0.06317	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.13E-12	3.13E-06
494	0.0638	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	3.16E-06
495	0.06689	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	3.31E-06
496	0.06624	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	3.28E-06
497	0.06661	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	3.30E-06
498	0.06777	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	3.35E-06
499	0.06928	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.43E-12	3.43E-06
500	0.07068	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.50E-12	3.50E-06
501	0.06481	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	3.21E-06
502	0.06637	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.29E-12	3.29E-06
503	0.06635	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	3.28E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	8.2E-11	1.1	3	14	70	0.72	3.88E-11 0.0000
	2	2	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	3	3	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	4	4	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	5	5	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	6	6	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	7	7	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	8	8	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	9	9	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	10	10	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	11	11	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	12	12	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	13	13	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	14	14	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	15	15	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.70E-11 0.0001
	16	16	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	17	17	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11 0.0001
	18	18	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11 0.0001
	19	19	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	20	20	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	21	21	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	22	22	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	23	23	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	24	24	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	26	26	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	27	27	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	28	28	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	29	29	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	30	30	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	31	31	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	32	32	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	33	33	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	34	34	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	35	35	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	36	36	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	37	37	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	38	38	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	39	39	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	40	40	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	41	41	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	42	42	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	43	43	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	44	44	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	45	45	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	46	46	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	47	47	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	48	48	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	50	50	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	51	51	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	52	52	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	53	53	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	54	54	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	55	55	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	56	56	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	57	57	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	58	58	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	59	59	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	60	60	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	61	61	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	62	62	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	63	63	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	64	64	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	65	65	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	66	66	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	67	67	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	68	68	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	69	69	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	70	70	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	71	71	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	72	72	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
74	74	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
75	75	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
76	76	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
77	77	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
78	78	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
79	79	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
80	80	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
81	81	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
82	82	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
83	83	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
84	84	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
85	85	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
86	86	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
87	87	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
88	88	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
89	89	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
90	90	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
91	91	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
92	92	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
93	93	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
94	94	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
95	95	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
96	96	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	98	98	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	99	99	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	100	100	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	101	101	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	102	102	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	103	103	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	104	104	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	105	105	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	106	106	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	107	107	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	108	108	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	109	109	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	110	110	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	111	111	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	112	112	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	113	113	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	114	114	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	115	115	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	116	116	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	117	117	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	118	118	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	119	119	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	120	120	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	122	122	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	123	123	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	124	124	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	125	125	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	126	126	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	127	127	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	128	128	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	129	129	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	130	130	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	131	131	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	132	132	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	133	133	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	134	134	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	135	135	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	136	136	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	137	137	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	138	138	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	139	139	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	140	140	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	141	141	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	142	142	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	143	143	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	144	144	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
145	145	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
146	146	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
147	147	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
148	148	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
149	149	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
150	150	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
151	151	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
152	152	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
153	153	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
154	154	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
155	155	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
156	156	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
157	157	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
158	158	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
159	159	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
160	160	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
161	161	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
162	162	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
163	163	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
164	164	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
165	165	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
166	166	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
167	167	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
168	168	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11 0.0000
	170	170	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	171	171	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	172	172	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	173	173	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	174	174	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	175	175	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	176	176	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	177	177	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	178	178	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	179	179	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	180	180	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	181	181	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	182	182	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	183	183	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	184	184	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	185	185	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	186	186	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	187	187	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	188	188	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11 0.0000
	189	189	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	190	190	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	191	191	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000
	192	192	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	194	194	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	195	195	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	196	196	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	197	197	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	198	198	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	199	199	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	200	200	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11 0.0000
	201	201	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	202	202	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	203	203	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	204	204	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	205	205	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	206	206	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	207	207	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	208	208	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	209	209	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	210	210	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	211	211	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	212	212	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	213	213	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	214	214	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	215	215	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	216	216	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
218	218	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
219	219	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
220	220	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
221	221	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
222	222	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
223	223	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
224	224	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
225	225	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
226	226	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
227	227	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
228	228	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
229	229	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
230	230	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
231	231	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
232	232	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
233	233	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
234	234	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
235	235	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
236	236	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
237	237	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
238	238	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
239	239	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
240	240	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	244	244	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	245	245	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11 0.0000
	246	246	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	247	247	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	248	248	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	249	249	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	250	250	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000
	251	251	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	252	252	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	253	253	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	254	254	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	255	255	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	256	256	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	257	257	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	258	258	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	259	259	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	260	260	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	261	261	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	262	262	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	263	263	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	264	264	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	266	266	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	267	267	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11 0.0000
	268	268	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	269	269	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	270	270	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11 0.0000
	271	271	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	272	272	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11 0.0000
	273	273	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	274	274	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	275	275	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	276	276	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	277	277	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	278	278	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	279	279	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11 0.0000
	280	280	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	281	281	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	282	282	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11 0.0000
	283	283	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	285	285	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	286	286	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000
	287	287	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	288	288	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
290	290	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11	0.0000
291	291	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11	0.0000
292	292	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
293	293	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
294	294	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
296	296	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
297	297	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
298	298	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
299	299	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
300	300	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
301	301	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
302	302	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
303	303	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
304	304	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
305	305	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
306	306	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
307	307	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
308	308	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
309	309	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
310	310	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
311	311	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
312	312	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
313	313	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
314	314	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
315	315	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
316	316	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
317	317	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
319	319	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
321	321	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
323	323	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
325	325	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
326	326	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
327	327	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
328	328	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
329	329	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
330	330	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
331	331	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
332	332	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
333	333	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
334	334	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
335	335	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
336	336	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
338	338	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
339	339	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
340	340	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11	0.0000
341	341	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
342	342	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.02E-11	0.0001
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
344	344	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000
345	345	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
346	346	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
347	347	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11	0.0000
348	348	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
349	349	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
350	350	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
351	351	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
352	352	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
353	353	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
354	354	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
357	357	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
358	358	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
359	359	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
360	360	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
361	361	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
362	362	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11	0.0000
363	363	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
364	364	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11	0.0000
365	365	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
366	366	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
367	367	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
368	368	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11	0.0000
369	369	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11	0.0000
370	370	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11	0.0000
371	371	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
372	372	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
373	373	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.93E-11	0.0000
374	374	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
375	375	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
376	376	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
377	377	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11	0.0000
378	378	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11	0.0000
379	379	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
380	380	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11	0.0000
381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
382	382	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000
383	383	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
386	386	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
387	387	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
388	388	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
389	389	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
390	390	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
391	391	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
392	392	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
393	393	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
394	394	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
395	395	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
396	396	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
397	397	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
398	398	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
399	399	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
400	400	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12	0.0000
401	401	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
402	402	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
403	403	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
404	404	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
405	405	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
406	406	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.42E-12	0.0000
407	407	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
408	408	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12	0.0000
411	411	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
412	412	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
413	413	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12	0.0000
414	414	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
415	415	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
416	416	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12	0.0000
417	417	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.47E-12	0.0000
418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12	0.0000
419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
420	420	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.99E-12	0.0000
421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12	0.0000
422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.32E-12	0.0000
423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.31E-12	0.0000
424	424	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
425	425	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
426	426	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
427	427	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
428	428	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
429	429	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
430	430	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
431	431	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
432	432	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.05E-12	0.0000
434	434	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
435	435	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
436	436	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.34E-12	0.0000
437	437	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.49E-12	0.0000
438	438	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
439	439	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
440	440	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.68E-12	0.0000
441	441	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000
442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.84E-12	0.0000
443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12	0.0000
444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.26E-12	0.0000
445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12	0.0000
446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12	0.0000
448	448	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12	0.0000
449	449	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
450	450	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12	0.0000
451	451	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
452	452	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.88E-12	0.0000
453	453	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
454	454	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
455	455	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
456	456	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
458	458	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
459	459	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
460	460	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
461	461	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
462	462	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
463	463	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
464	464	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
465	465	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
466	466	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.99E-12	0.0000
467	467	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12	0.0000
468	468	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
469	469	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000
470	470	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
471	471	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.68E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12	0.0000
479	479	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
482	482	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
483	483	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
484	484	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.27E-12	0.0000
485	485	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.63E-12	0.0000
486	486	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12	0.0000
487	487	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
488	488	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
489	489	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
493	493	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.44E-12	0.0000
494	494	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12	0.0000
498	498	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12	0.0000
499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12	0.0000
500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12	0.0000
501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12	0.0000
502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12	0.0000
503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.76E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	3.4E-11	1.1	1	14	70	0.73	5.43E-12	0.0000
2	2	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
3	3	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
4	4	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
5	5	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
6	6	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
7	7	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
8	8	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
9	9	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
10	10	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
11	11	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
12	12	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
13	13	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
14	14	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.02E-12	0.0000
15	15	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.97E-12	0.0000
16	16	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
17	17	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
18	18	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
19	19	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
20	20	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
21	21	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
22	22	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
23	23	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
24	24	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
27	27	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
29	29	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
30	30	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
31	31	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
32	32	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
33	33	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
34	34	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
35	35	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
36	36	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
37	37	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
38	38	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
39	39	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
40	40	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
41	41	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
42	42	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
43	43	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
44	44	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
45	45	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
46	46	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
47	47	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
48	48	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
50	50	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
51	51	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
52	52	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
53	53	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
54	54	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
55	55	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
56	56	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
57	57	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
58	58	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
59	59	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
60	60	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
61	61	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
62	62	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
63	63	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
64	64	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
65	65	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
66	66	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
67	67	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
68	68	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
69	69	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
70	70	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
71	71	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
72	72	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
74	74	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
75	75	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
76	76	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
77	77	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
78	78	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
79	79	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
80	80	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
81	81	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
82	82	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
83	83	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
84	84	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
85	85	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
86	86	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
87	87	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
88	88	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
89	89	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
90	90	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
91	91	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
92	92	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
93	93	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
94	94	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
95	95	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
96	96	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
98	98	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
99	99	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
100	100	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
101	101	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
102	102	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
103	103	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
104	104	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
105	105	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
106	106	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
107	107	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
108	108	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
109	109	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
110	110	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
111	111	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
112	112	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
113	113	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
114	114	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
115	115	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
116	116	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
117	117	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
118	118	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
119	119	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
120	120	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
122	122	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
123	123	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
124	124	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
125	125	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
126	126	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
127	127	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
128	128	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
129	129	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
130	130	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
131	131	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
132	132	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
133	133	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
134	134	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
135	135	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
136	136	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
137	137	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
138	138	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
139	139	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
140	140	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
141	141	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
142	142	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
143	143	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
144	144	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
146	146	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
147	147	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
148	148	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
149	149	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
150	150	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
151	151	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
152	152	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
153	153	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
154	154	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
155	155	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
156	156	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
157	157	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
158	158	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
159	159	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
160	160	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
161	161	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
162	162	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
163	163	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
164	164	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
165	165	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
166	166	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
167	167	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
168	168	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
170	170	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
171	171	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
172	172	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
173	173	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
174	174	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
175	175	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
176	176	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
177	177	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
178	178	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
179	179	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
180	180	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
181	181	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
182	182	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
183	183	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
184	184	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
185	185	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
186	186	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
187	187	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
188	188	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
189	189	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
190	190	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
191	191	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
192	192	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
194	194	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
195	195	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
196	196	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
197	197	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
198	198	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
199	199	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
200	200	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
201	201	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
202	202	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
203	203	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
204	204	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
205	205	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
206	206	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
207	207	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
208	208	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
209	209	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
210	210	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
211	211	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
212	212	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
213	213	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
214	214	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
215	215	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
216	216	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
218	218	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
219	219	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
220	220	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
221	221	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
222	222	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
223	223	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
224	224	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
225	225	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
226	226	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
227	227	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
228	228	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
229	229	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
230	230	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
231	231	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
232	232	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
233	233	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
234	234	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
235	235	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
236	236	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
237	237	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
238	238	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
239	239	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
240	240	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
244	244	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
245	245	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
246	246	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
247	247	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
248	248	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
249	249	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
250	250	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
251	251	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
252	252	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
253	253	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
254	254	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
255	255	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
256	256	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
257	257	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
258	258	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
259	259	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
260	260	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
261	261	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
262	262	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
263	263	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
264	264	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
266	266	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
267	267	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
268	268	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
269	269	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
270	270	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
271	271	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
272	272	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
273	273	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
274	274	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
275	275	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
276	276	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
277	277	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
278	278	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
279	279	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
280	280	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
281	281	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
282	282	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
284	284	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
286	286	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
287	287	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
288	288	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
290	290	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
291	291	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
292	292	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
293	293	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
296	296	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
297	297	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
299	299	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
300	300	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
301	301	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
302	302	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
303	303	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
304	304	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
305	305	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
306	306	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
307	307	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
308	308	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
309	309	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
310	310	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
312	312	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
314	314	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
315	315	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
321	321	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
322	322	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
323	323	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
325	325	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
326	326	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
327	327	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
328	328	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
329	329	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
330	330	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
331	331	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
332	332	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
333	333	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
334	334	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
335	335	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
336	336	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
338	338	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
339	339	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
340	340	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
341	341	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
342	342	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
344	344	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
345	345	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
346	346	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
347	347	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
348	348	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
349	349	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
350	350	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
351	351	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
352	352	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
353	353	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
357	357	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
358	358	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
359	359	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
360	360	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
362	362	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
363	363	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
365	365	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
366	366	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
367	367	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
368	368	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.07E-12	0.0000
369	369	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
370	370	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
371	371	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
372	372	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
373	373	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.49E-12	0.0000
374	374	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
375	375	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
376	376	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
377	377	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
378	378	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.94E-12	0.0000
379	379	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
380	380	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.77E-12	0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
383	383	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
384	384	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
386	386	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
387	387	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
388	388	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
389	389	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
390	390	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
391	391	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
392	392	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
394	394	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
395	395	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
396	396	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
397	397	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
398	398	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
399	399	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
400	400	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
401	401	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
402	402	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
403	403	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
404	404	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.41E-13	0.0000
405	405	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
406	406	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
407	407	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
408	408	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.26E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
410	410	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
411	411	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
412	412	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
413	413	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
414	414	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
415	415	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
416	416	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
417	417	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.04E-13	0.0000
418	418	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.50E-13	0.0000
419	419	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
420	420	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.78E-13	0.0000
421	421	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
422	422	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
423	423	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
424	424	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
425	425	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
426	426	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
427	427	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
428	428	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
429	429	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
430	430	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
431	431	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
432	432	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
434	434	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
435	435	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.69E-13	0.0000
436	436	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.86E-13	0.0000
437	437	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
438	438	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
439	439	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
440	440	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.33E-13	0.0000
441	441	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
442	442	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.56E-13	0.0000
443	443	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
444	444	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
446	446	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
447	447	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
448	448	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
449	449	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
450	450	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
451	451	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
452	452	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
453	453	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
454	454	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
455	455	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
456	456	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
458	458	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
459	459	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
460	460	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
461	461	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
462	462	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
463	463	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
464	464	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
465	465	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
466	466	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.37E-13	0.0000
467	467	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
468	468	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
469	469	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.66E-13	0.0000
470	470	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
471	471	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
472	472	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
473	473	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
474	474	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.34E-13	0.0000
475	475	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.81E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
478	478	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
479	479	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
480	480	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
482	482	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
483	483	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
484	484	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
485	485	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
486	486	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
487	487	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
488	488	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
489	489	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
490	490	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
491	491	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
492	492	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
493	493	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.00E-13	0.0000
494	494	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
496	496	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
497	497	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
498	498	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.87E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
502	502	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
503	503	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.35E-07	5	2.70E-08	Max
2	1.33E-07	5	2.65E-08	4.34E-08
3	1.38E-07	5	2.77E-08	
4	1.36E-07	5	2.72E-08	
5	1.42E-07	5	2.84E-08	
6	1.39E-07	5	2.78E-08	
7	1.45E-07	5	2.91E-08	
8	1.42E-07	5	2.85E-08	
9	1.84E-07	5	3.68E-08	
10	1.83E-07	5	3.66E-08	
11	1.91E-07	5	3.82E-08	
12	1.90E-07	5	3.79E-08	
13	2.00E-07	5	4.01E-08	
14	1.99E-07	5	3.99E-08	
15	1.98E-07	5	3.97E-08	
16	2.08E-07	5	4.17E-08	
17	2.07E-07	5	4.15E-08	
18	2.06E-07	5	4.12E-08	
19	2.17E-07	5	4.34E-08	
20	2.16E-07	5	4.32E-08	
21	1.14E-07	5	2.29E-08	
22	1.05E-07	5	2.10E-08	
23	1.25E-07	5	2.50E-08	
24	1.13E-07	5	2.26E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.47E-08	5	1.09E-08
26	5.30E-08	5	1.06E-08
27	5.52E-08	5	1.10E-08
28	5.35E-08	5	1.07E-08
29	4.41E-08	5	8.82E-09
30	4.35E-08	5	8.70E-09
31	4.29E-08	5	8.57E-09
32	4.23E-08	5	8.45E-09
33	4.17E-08	5	8.34E-09
34	4.11E-08	5	8.22E-09
35	4.05E-08	5	8.11E-09
36	4.45E-08	5	8.89E-09
37	4.38E-08	5	8.76E-09
38	4.32E-08	5	8.64E-09
39	4.26E-08	5	8.52E-09
40	4.20E-08	5	8.40E-09
41	4.14E-08	5	8.28E-09
42	4.08E-08	5	8.17E-09
43	5.43E-08	5	1.09E-08
44	5.42E-08	5	1.08E-08
45	4.92E-08	5	9.84E-09
46	7.65E-08	5	1.53E-08
47	7.30E-08	5	1.46E-08
48	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	7.70E-08	5	1.54E-08
50	7.35E-08	5	1.47E-08
51	1.12E-07	5	2.25E-08
52	8.08E-08	5	1.62E-08
53	7.70E-08	5	1.54E-08
54	7.52E-08	5	1.50E-08
55	7.18E-08	5	1.44E-08
56	7.02E-08	5	1.40E-08
57	6.71E-08	5	1.34E-08
58	1.13E-07	5	2.26E-08
59	8.11E-08	5	1.62E-08
60	7.72E-08	5	1.54E-08
61	7.54E-08	5	1.51E-08
62	7.19E-08	5	1.44E-08
63	7.03E-08	5	1.41E-08
64	6.72E-08	5	1.34E-08
65	7.56E-08	5	1.51E-08
66	7.21E-08	5	1.44E-08
67	7.05E-08	5	1.41E-08
68	6.74E-08	5	1.35E-08
69	1.14E-07	5	2.27E-08
70	8.15E-08	5	1.63E-08
71	7.75E-08	5	1.55E-08
72	7.57E-08	5	1.51E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	7.22E-08	5	1.44E-08
74	7.06E-08	5	1.41E-08
75	7.77E-08	5	1.55E-08
76	7.59E-08	5	1.52E-08
77	7.24E-08	5	1.45E-08
78	7.07E-08	5	1.41E-08
79	6.76E-08	5	1.35E-08
80	1.14E-07	5	2.28E-08
81	8.18E-08	5	1.64E-08
82	7.78E-08	5	1.56E-08
83	7.60E-08	5	1.52E-08
84	7.25E-08	5	1.45E-08
85	7.08E-08	5	1.42E-08
86	7.79E-08	5	1.56E-08
87	7.60E-08	5	1.52E-08
88	7.25E-08	5	1.45E-08
89	7.09E-08	5	1.42E-08
90	6.78E-08	5	1.36E-08
91	1.15E-07	5	2.29E-08
92	8.19E-08	5	1.64E-08
93	7.80E-08	5	1.56E-08
94	7.61E-08	5	1.52E-08
95	7.26E-08	5	1.45E-08
96	7.09E-08	5	1.42E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.80E-08	5	1.56E-08
98	7.61E-08	5	1.52E-08
99	7.26E-08	5	1.45E-08
100	7.10E-08	5	1.42E-08
101	6.78E-08	5	1.36E-08
102	1.15E-07	5	2.29E-08
103	8.20E-08	5	1.64E-08
104	7.80E-08	5	1.56E-08
105	7.61E-08	5	1.52E-08
106	7.26E-08	5	1.45E-08
107	7.10E-08	5	1.42E-08
108	7.80E-08	5	1.56E-08
109	7.61E-08	5	1.52E-08
110	7.26E-08	5	1.45E-08
111	7.10E-08	5	1.42E-08
112	6.78E-08	5	1.36E-08
113	1.14E-07	5	2.29E-08
114	8.19E-08	5	1.64E-08
115	7.80E-08	5	1.56E-08
116	7.61E-08	5	1.52E-08
117	7.26E-08	5	1.45E-08
118	7.09E-08	5	1.42E-08
119	7.79E-08	5	1.56E-08
120	7.60E-08	5	1.52E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	7.25E-08	5	1.45E-08
122	7.09E-08	5	1.42E-08
123	6.77E-08	5	1.35E-08
124	1.14E-07	5	2.28E-08
125	8.17E-08	5	1.63E-08
126	7.78E-08	5	1.56E-08
127	7.59E-08	5	1.52E-08
128	7.24E-08	5	1.45E-08
129	7.08E-08	5	1.42E-08
130	7.77E-08	5	1.55E-08
131	7.58E-08	5	1.52E-08
132	7.23E-08	5	1.45E-08
133	7.07E-08	5	1.41E-08
134	6.76E-08	5	1.35E-08
135	1.13E-07	5	2.27E-08
136	8.14E-08	5	1.63E-08
137	7.75E-08	5	1.55E-08
138	7.57E-08	5	1.51E-08
139	7.22E-08	5	1.44E-08
140	7.06E-08	5	1.41E-08
141	7.73E-08	5	1.55E-08
142	7.55E-08	5	1.51E-08
143	7.21E-08	5	1.44E-08
144	7.04E-08	5	1.41E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.74E-08	5	1.35E-08
146	1.12E-07	5	2.25E-08
147	8.10E-08	5	1.62E-08
148	7.71E-08	5	1.54E-08
149	7.53E-08	5	1.51E-08
150	7.19E-08	5	1.44E-08
151	7.03E-08	5	1.41E-08
152	7.69E-08	5	1.54E-08
153	7.51E-08	5	1.50E-08
154	7.17E-08	5	1.43E-08
155	7.01E-08	5	1.40E-08
156	6.70E-08	5	1.34E-08
157	1.11E-07	5	2.23E-08
158	8.05E-08	5	1.61E-08
159	7.67E-08	5	1.53E-08
160	7.49E-08	5	1.50E-08
161	7.15E-08	5	1.43E-08
162	6.99E-08	5	1.40E-08
163	7.64E-08	5	1.53E-08
164	7.46E-08	5	1.49E-08
165	7.13E-08	5	1.43E-08
166	6.97E-08	5	1.39E-08
167	6.67E-08	5	1.33E-08
168	1.10E-07	5	2.20E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.98E-08	5	1.60E-08
170	7.61E-08	5	1.52E-08
171	7.43E-08	5	1.49E-08
172	7.10E-08	5	1.42E-08
173	6.94E-08	5	1.39E-08
174	7.58E-08	5	1.52E-08
175	7.40E-08	5	1.48E-08
176	7.07E-08	5	1.41E-08
177	6.92E-08	5	1.38E-08
178	6.62E-08	5	1.32E-08
179	1.08E-07	5	2.17E-08
180	7.91E-08	5	1.58E-08
181	7.54E-08	5	1.51E-08
182	7.37E-08	5	1.47E-08
183	7.05E-08	5	1.41E-08
184	6.89E-08	5	1.38E-08
185	7.51E-08	5	1.50E-08
186	7.34E-08	5	1.47E-08
187	7.01E-08	5	1.40E-08
188	6.86E-08	5	1.37E-08
189	6.57E-08	5	1.31E-08
190	1.07E-07	5	2.14E-08
191	7.83E-08	5	1.57E-08
192	7.47E-08	5	1.49E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	7.30E-08	5	1.46E-08
194	6.98E-08	5	1.40E-08
195	6.83E-08	5	1.37E-08
196	7.43E-08	5	1.49E-08
197	7.26E-08	5	1.45E-08
198	6.95E-08	5	1.39E-08
199	6.80E-08	5	1.36E-08
200	6.51E-08	5	1.30E-08
201	1.05E-07	5	2.10E-08
202	7.73E-08	5	1.55E-08
203	7.39E-08	5	1.48E-08
204	7.22E-08	5	1.44E-08
205	6.91E-08	5	1.38E-08
206	6.76E-08	5	1.35E-08
207	7.34E-08	5	1.47E-08
208	7.18E-08	5	1.44E-08
209	6.87E-08	5	1.37E-08
210	6.73E-08	5	1.35E-08
211	6.45E-08	5	1.29E-08
212	1.03E-07	5	2.06E-08
213	7.63E-08	5	1.53E-08
214	7.30E-08	5	1.46E-08
215	7.14E-08	5	1.43E-08
216	6.83E-08	5	1.37E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.69E-08	5	1.34E-08
218	7.25E-08	5	1.45E-08
219	7.09E-08	5	1.42E-08
220	6.79E-08	5	1.36E-08
221	6.65E-08	5	1.33E-08
222	6.38E-08	5	1.28E-08
223	1.01E-07	5	2.02E-08
224	7.53E-08	5	1.51E-08
225	7.20E-08	5	1.44E-08
226	7.04E-08	5	1.41E-08
227	6.75E-08	5	1.35E-08
228	6.61E-08	5	1.32E-08
229	9.98E-08	5	2.00E-08
230	7.47E-08	5	1.49E-08
231	7.15E-08	5	1.43E-08
232	7.00E-08	5	1.40E-08
233	6.71E-08	5	1.34E-08
234	6.57E-08	5	1.31E-08
235	6.30E-08	5	1.26E-08
236	6.23E-08	5	1.25E-08
237	6.88E-08	5	1.38E-08
238	6.25E-08	5	1.25E-08
239	7.07E-08	5	1.41E-08
240	6.57E-08	5	1.31E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.29E-08	5	1.46E-08
242	7.27E-08	5	1.45E-08
243	8.12E-08	5	1.62E-08
244	7.63E-08	5	1.53E-08
245	8.36E-08	5	1.67E-08
246	8.06E-08	5	1.61E-08
247	8.91E-08	5	1.78E-08
248	8.30E-08	5	1.66E-08
249	9.19E-08	5	1.84E-08
250	8.55E-08	5	1.71E-08
251	9.70E-08	5	1.94E-08
252	5.50E-08	5	1.10E-08
253	5.80E-08	5	1.16E-08
254	6.04E-08	5	1.21E-08
255	6.36E-08	5	1.27E-08
256	6.74E-08	5	1.35E-08
257	7.70E-08	5	1.54E-08
258	8.40E-08	5	1.68E-08
259	9.37E-08	5	1.87E-08
260	5.48E-08	5	1.10E-08
261	5.89E-08	5	1.18E-08
262	6.40E-08	5	1.28E-08
263	6.43E-08	5	1.29E-08
264	6.93E-08	5	1.39E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	7.68E-08	5	1.54E-08
266	8.63E-08	5	1.73E-08
267	9.62E-08	5	1.92E-08
268	1.10E-07	5	2.19E-08
269	1.16E-07	5	2.31E-08
270	1.21E-07	5	2.41E-08
271	1.25E-07	5	2.50E-08
272	1.28E-07	5	2.57E-08
273	1.27E-07	5	2.54E-08
274	1.16E-07	5	2.33E-08
275	1.22E-07	5	2.44E-08
276	1.28E-07	5	2.56E-08
277	1.32E-07	5	2.65E-08
278	1.36E-07	5	2.72E-08
279	1.35E-07	5	2.70E-08
280	5.74E-08	5	1.15E-08
281	5.72E-08	5	1.14E-08
282	6.24E-08	5	1.25E-08
283	6.93E-08	5	1.39E-08
284	7.39E-08	5	1.48E-08
285	8.12E-08	5	1.62E-08
286	8.75E-08	5	1.75E-08
287	9.60E-08	5	1.92E-08
288	1.04E-07	5	2.08E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.10E-07	5	2.20E-08
290	1.17E-07	5	2.34E-08
291	1.23E-07	5	2.47E-08
292	1.30E-07	5	2.60E-08
293	5.83E-08	5	1.17E-08
294	5.97E-08	5	1.19E-08
295	6.10E-08	5	1.22E-08
296	6.32E-08	5	1.26E-08
297	6.62E-08	5	1.32E-08
298	7.36E-08	5	1.47E-08
299	8.48E-08	5	1.70E-08
300	9.49E-08	5	1.90E-08
301	1.02E-07	5	2.03E-08
302	1.10E-07	5	2.20E-08
303	1.16E-07	5	2.31E-08
304	1.24E-07	5	2.47E-08
305	1.31E-07	5	2.61E-08
306	1.38E-07	5	2.76E-08
307	6.03E-08	5	1.21E-08
308	6.16E-08	5	1.23E-08
309	1.22E-07	5	2.44E-08
310	1.31E-07	5	2.62E-08
311	6.33E-08	5	1.27E-08
312	6.45E-08	5	1.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.88E-08	5	1.38E-08
314	1.30E-07	5	2.61E-08
315	1.39E-07	5	2.77E-08
316	6.63E-08	5	1.33E-08
317	6.72E-08	5	1.34E-08
318	6.90E-08	5	1.38E-08
319	6.96E-08	5	1.39E-08
320	7.06E-08	5	1.41E-08
321	7.33E-08	5	1.47E-08
322	7.36E-08	5	1.47E-08
323	7.96E-08	5	1.59E-08
324	7.78E-08	5	1.56E-08
325	8.47E-08	5	1.69E-08
326	8.21E-08	5	1.64E-08
327	8.76E-08	5	1.75E-08
328	8.79E-08	5	1.76E-08
329	9.75E-08	5	1.95E-08
330	9.57E-08	5	1.91E-08
331	1.04E-07	5	2.07E-08
332	1.06E-07	5	2.12E-08
333	1.09E-07	5	2.19E-08
334	1.21E-07	5	2.42E-08
335	1.13E-07	5	2.25E-08
336	1.28E-07	5	2.56E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.80E-07	5	3.61E-08
338	1.44E-07	5	2.89E-08
339	1.38E-07	5	2.76E-08
340	1.32E-07	5	2.63E-08
341	1.25E-07	5	2.51E-08
342	1.75E-07	5	3.49E-08
343	1.68E-07	5	3.37E-08
344	1.37E-07	5	2.74E-08
345	1.31E-07	5	2.62E-08
346	1.25E-07	5	2.51E-08
347	1.20E-07	5	2.40E-08
348	1.68E-07	5	3.36E-08
349	1.63E-07	5	3.26E-08
350	1.57E-07	5	3.15E-08
351	1.41E-07	5	2.82E-08
352	1.36E-07	5	2.71E-08
353	1.30E-07	5	2.60E-08
354	1.61E-07	5	3.22E-08
355	1.57E-07	5	3.13E-08
356	1.52E-07	5	3.04E-08
357	1.48E-07	5	2.95E-08
358	1.43E-07	5	2.86E-08
359	1.38E-07	5	2.76E-08
360	1.33E-07	5	2.66E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.28E-07	5	2.57E-08
362	1.24E-07	5	2.47E-08
363	1.53E-07	5	3.07E-08
364	1.50E-07	5	3.00E-08
365	1.39E-07	5	2.77E-08
366	1.34E-07	5	2.69E-08
367	1.30E-07	5	2.61E-08
368	1.26E-07	5	2.52E-08
369	1.22E-07	5	2.44E-08
370	1.18E-07	5	2.35E-08
371	1.43E-07	5	2.87E-08
372	1.40E-07	5	2.81E-08
373	1.37E-07	5	2.73E-08
374	1.34E-07	5	2.68E-08
375	1.31E-07	5	2.61E-08
376	1.28E-07	5	2.56E-08
377	1.25E-07	5	2.50E-08
378	1.23E-07	5	2.46E-08
379	1.21E-07	5	2.42E-08
380	1.19E-07	5	2.38E-08
381	1.21E-07	5	2.42E-08
382	1.18E-07	5	2.36E-08
383	1.15E-07	5	2.30E-08
384	1.18E-07	5	2.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.15E-07	5	2.30E-08
386	1.15E-07	5	2.30E-08
387	1.13E-07	5	2.25E-08
388	1.13E-07	5	2.26E-08
389	1.14E-07	5	2.28E-08
390	1.12E-07	5	2.24E-08
391	1.10E-07	5	2.21E-08
392	1.09E-07	5	2.19E-08
393	1.10E-07	5	2.19E-08
394	1.09E-07	5	2.18E-08
395	1.08E-07	5	2.15E-08
396	1.06E-07	5	2.13E-08
397	1.06E-07	5	2.12E-08
398	1.05E-07	5	2.09E-08
399	1.96E-08	5	3.91E-09
400	1.99E-08	5	3.98E-09
401	2.06E-08	5	4.11E-09
402	1.98E-08	5	3.96E-09
403	2.02E-08	5	4.03E-09
404	2.09E-08	5	4.19E-09
405	2.22E-08	5	4.45E-09
406	2.23E-08	5	4.47E-09
407	2.26E-08	5	4.52E-09
408	2.30E-08	5	4.61E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.29E-08	5	4.57E-09
410	2.61E-08	5	5.21E-09
411	2.21E-08	5	4.43E-09
412	2.26E-08	5	4.52E-09
413	2.30E-08	5	4.60E-09
414	2.29E-08	5	4.59E-09
415	2.28E-08	5	4.57E-09
416	2.28E-08	5	4.56E-09
417	2.25E-08	5	4.50E-09
418	2.36E-08	5	4.73E-09
419	2.34E-08	5	4.69E-09
420	2.43E-08	5	4.86E-09
421	2.51E-08	5	5.02E-09
422	2.54E-08	5	5.09E-09
423	2.54E-08	5	5.08E-09
424	4.15E-08	5	8.29E-09
425	4.41E-08	5	8.83E-09
426	4.65E-08	5	9.31E-09
427	4.82E-08	5	9.65E-09
428	5.25E-08	5	1.05E-08
429	5.45E-08	5	1.09E-08
430	5.64E-08	5	1.13E-08
431	6.13E-08	5	1.23E-08
432	6.43E-08	5	1.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.10E-08	5	4.20E-09
434	2.14E-08	5	4.28E-09
435	2.16E-08	5	4.32E-09
436	2.20E-08	5	4.41E-09
437	2.26E-08	5	4.52E-09
438	2.29E-08	5	4.59E-09
439	2.31E-08	5	4.63E-09
440	2.32E-08	5	4.64E-09
441	2.33E-08	5	4.65E-09
442	2.38E-08	5	4.76E-09
443	2.49E-08	5	4.98E-09
444	2.52E-08	5	5.05E-09
445	2.67E-08	5	5.35E-09
446	2.70E-08	5	5.39E-09
447	2.75E-08	5	5.49E-09
448	2.83E-08	5	5.66E-09
449	2.95E-08	5	5.89E-09
450	3.10E-08	5	6.19E-09
451	3.28E-08	5	6.56E-09
452	3.44E-08	5	6.87E-09
453	3.52E-08	5	7.04E-09
454	3.67E-08	5	7.34E-09
455	3.83E-08	5	7.65E-09
456	4.07E-08	5	8.13E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.29E-08	5	8.57E-09
458	4.47E-08	5	8.94E-09
459	4.77E-08	5	9.55E-09
460	5.02E-08	5	1.00E-08
461	5.28E-08	5	1.06E-08
462	5.63E-08	5	1.13E-08
463	6.05E-08	5	1.21E-08
464	6.06E-08	5	1.21E-08
465	2.10E-08	5	4.19E-09
466	2.08E-08	5	4.17E-09
467	2.12E-08	5	4.24E-09
468	2.19E-08	5	4.38E-09
469	2.15E-08	5	4.31E-09
470	2.15E-08	5	4.29E-09
471	2.28E-08	5	4.55E-09
472	2.34E-08	5	4.69E-09
473	2.33E-08	5	4.65E-09
474	2.32E-08	5	4.65E-09
475	2.44E-08	5	4.88E-09
476	2.51E-08	5	5.03E-09
477	2.55E-08	5	5.10E-09
478	2.65E-08	5	5.30E-09
479	2.68E-08	5	5.36E-09
480	2.74E-08	5	5.48E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.82E-08	5	5.65E-09
482	2.94E-08	5	5.88E-09
483	3.10E-08	5	6.20E-09
484	3.22E-08	5	6.45E-09
485	3.35E-08	5	6.70E-09
486	3.47E-08	5	6.95E-09
487	3.62E-08	5	7.24E-09
488	3.79E-08	5	7.58E-09
489	4.01E-08	5	8.01E-09
490	2.16E-08	5	4.33E-09
491	2.20E-08	5	4.40E-09
492	2.21E-08	5	4.42E-09
493	2.24E-08	5	4.48E-09
494	2.26E-08	5	4.52E-09
495	2.37E-08	5	4.74E-09
496	2.35E-08	5	4.70E-09
497	2.36E-08	5	4.72E-09
498	2.40E-08	5	4.81E-09
499	2.46E-08	5	4.91E-09
500	2.51E-08	5	5.01E-09
501	2.30E-08	5	4.60E-09
502	2.35E-08	5	4.71E-09
503	2.35E-08	5	4.70E-09

Idling from Building 1 West

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.375	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
2	0.36713	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
3	0.3833	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
4	0.37491	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
5	0.39173	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
6	0.38285	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
7	0.40037	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
8	0.39092	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
9	0.53833	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
10	0.53254	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
11	0.55803	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
12	0.55153	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
13	0.59082	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
14	0.58531	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
15	0.57887	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
16	0.61433	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
17	0.60801	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
18	0.60076	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
19	0.63927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
20	0.6321	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
21	0.31845	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
22	0.28867	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
23	0.34467	2.8E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
24	0.30829	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.14987	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
26	0.14519	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.58E-12	0.0000
27	0.15122	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
28	0.14645	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
29	0.12119	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.66E-12	0.0000
30	0.11949	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
31	0.11781	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
32	0.11618	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.46E-12	0.0000
33	0.11457	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
34	0.11301	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
35	0.11148	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
36	0.12212	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
37	0.1204	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
38	0.1187	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
39	0.11704	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.50E-12	0.0000
40	0.11543	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
41	0.11383	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
42	0.11228	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
43	0.14805	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
44	0.14792	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
45	0.13427	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
46	0.20371	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.83E-12	0.0000
47	0.19473	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.48E-12	0.0000
48	0.19976	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.20498	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.88E-12	0.0000
50	0.19587	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.53E-12	0.0000
51	0.29404	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
52	0.21443	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.24E-12	0.0000
53	0.2046	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.86E-12	0.0000
54	0.19996	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
55	0.19119	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.35E-12	0.0000
56	0.18703	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
57	0.17916	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.88E-12	0.0000
58	0.29495	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
59	0.21488	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.26E-12	0.0000
60	0.205	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.88E-12	0.0000
61	0.20035	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
62	0.19154	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.36E-12	0.0000
63	0.18737	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
64	0.17946	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
65	0.20071	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
66	0.19187	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
67	0.18768	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
68	0.17973	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
69	0.29668	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
70	0.21565	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.29E-12	0.0000
71	0.20569	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.90E-12	0.0000
72	0.20099	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19211	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
74	0.18791	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
75	0.20601	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.92E-12	0.0000
76	0.20126	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
77	0.19236	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.39E-12	0.0000
78	0.18813	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.23E-12	0.0000
79	0.18015	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
80	0.2977	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
81	0.2162	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.31E-12	0.0000
82	0.20618	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.92E-12	0.0000
83	0.20144	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
84	0.1925	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
85	0.18829	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.23E-12	0.0000
86	0.20628	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
87	0.20156	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
88	0.19258	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
89	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
90	0.18037	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
91	0.29804	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
92	0.21636	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.31E-12	0.0000
93	0.20634	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
94	0.20159	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
95	0.19263	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
96	0.18841	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.20631	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
98	0.20158	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
99	0.19263	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
100	0.18842	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
101	0.18041	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
102	0.29777	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
103	0.21624	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.31E-12	0.0000
104	0.20623	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.92E-12	0.0000
105	0.20151	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
106	0.1926	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
107	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
108	0.2061	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.92E-12	0.0000
109	0.20139	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
110	0.19248	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
111	0.18825	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.23E-12	0.0000
112	0.18025	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
113	0.29691	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
114	0.21585	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.29E-12	0.0000
115	0.20592	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.91E-12	0.0000
116	0.20122	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
117	0.1923	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.39E-12	0.0000
118	0.18808	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.23E-12	0.0000
119	0.20565	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.90E-12	0.0000
120	0.20095	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19208	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
122	0.18786	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
123	0.1799	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
124	0.29547	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
125	0.21516	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.27E-12	0.0000
126	0.2053	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.89E-12	0.0000
127	0.20063	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
128	0.19179	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
129	0.18759	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
130	0.2049	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.87E-12	0.0000
131	0.20025	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
132	0.19145	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.36E-12	0.0000
133	0.18728	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
134	0.17937	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
135	0.29347	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
136	0.21423	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000
137	0.20444	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.86E-12	0.0000
138	0.19982	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
139	0.19107	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000
140	0.18691	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
141	0.20395	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.84E-12	0.0000
142	0.19934	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.66E-12	0.0000
143	0.19063	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
144	0.1865	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17867	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.86E-12	0.0000
146	0.29095	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
147	0.21304	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.19E-12	0.0000
148	0.20336	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.81E-12	0.0000
149	0.19879	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.64E-12	0.0000
150	0.19014	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.31E-12	0.0000
151	0.18603	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
152	0.20274	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.79E-12	0.0000
153	0.19821	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.62E-12	0.0000
154	0.1896	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.28E-12	0.0000
155	0.18553	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
156	0.17778	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
157	0.28789	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
158	0.21157	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.13E-12	0.0000
159	0.20205	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.76E-12	0.0000
160	0.19755	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
161	0.189	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
162	0.18496	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.11E-12	0.0000
163	0.20129	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
164	0.19683	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.56E-12	0.0000
165	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
166	0.18435	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000
167	0.17672	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.79E-12	0.0000
168	0.28435	2.8E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.06E-12	0.0000
170	0.20048	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
171	0.19606	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.53E-12	0.0000
172	0.18766	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
173	0.18368	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.06E-12	0.0000
174	0.19962	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.67E-12	0.0000
175	0.19523	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.50E-12	0.0000
176	0.18692	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
177	0.18298	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.03E-12	0.0000
178	0.17548	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.74E-12	0.0000
179	0.28043	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
180	0.20786	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
181	0.1987	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.63E-12	0.0000
182	0.19436	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.47E-12	0.0000
183	0.18613	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
184	0.18223	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.00E-12	0.0000
185	0.19773	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.60E-12	0.0000
186	0.19343	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
187	0.18529	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
188	0.18142	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.97E-12	0.0000
189	0.17406	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
190	0.2761	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
191	0.20565	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.90E-12	0.0000
192	0.19671	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.56E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19247	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
194	0.18441	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.09E-12	0.0000
195	0.18058	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.94E-12	0.0000
196	0.19565	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
197	0.19146	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.36E-12	0.0000
198	0.1835	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.05E-12	0.0000
199	0.17971	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
200	0.1725	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.63E-12	0.0000
201	0.2714	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
202	0.20326	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.81E-12	0.0000
203	0.19454	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.47E-12	0.0000
204	0.19041	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
205	0.18254	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
206	0.1788	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
207	0.19338	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
208	0.18931	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
209	0.18155	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
210	0.17785	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
211	0.17082	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
212	0.26641	2.8E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
213	0.20066	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
214	0.19218	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
215	0.18817	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.23E-12	0.0000
216	0.18051	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17686	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.80E-12	0.0000
218	0.19095	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000
219	0.18699	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
220	0.17944	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
221	0.17584	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.76E-12	0.0000
222	0.16899	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
223	0.26116	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
224	0.19788	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.60E-12	0.0000
225	0.18967	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
226	0.18577	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
227	0.17834	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.85E-12	0.0000
228	0.17479	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
229	0.25846	2.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.93E-12	0.0000
230	0.19644	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.55E-12	0.0000
231	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
232	0.18452	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.09E-12	0.0000
233	0.1772	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
234	0.1737	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.67E-12	0.0000
235	0.16703	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
236	0.1939	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.45E-12	0.0000
237	0.21523	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.27E-12	0.0000
238	0.19455	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.48E-12	0.0000
239	0.2216	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.51E-12	0.0000
240	0.20474	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22852	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.78E-12	0.0000
242	0.22753	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.74E-12	0.0000
243	0.25574	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.83E-12	0.0000
244	0.23892	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.18E-12	0.0000
245	0.26338	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
246	0.25279	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.71E-12	0.0000
247	0.28128	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
248	0.26018	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
249	0.28974	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
250	0.2676	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
251	0.30542	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
252	0.16788	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
253	0.17768	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
254	0.18542	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
255	0.19569	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
256	0.20813	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.00E-12	0.0000
257	0.2394	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
258	0.26221	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
259	0.29452	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
260	0.16726	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
261	0.18044	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
262	0.19667	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.56E-12	0.0000
263	0.19806	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.61E-12	0.0000
264	0.21412	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23837	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.16E-12	0.0000
266	0.26964	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
267	0.30201	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
268	0.34369	2.8E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
269	0.36088	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
270	0.37496	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
271	0.38523	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
272	0.39236	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
273	0.35854	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
274	0.36529	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
275	0.383	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
276	0.3983	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
277	0.40772	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
278	0.41578	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
279	0.37987	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
280	0.17611	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
281	0.17567	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.75E-12	0.0000
282	0.19271	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
283	0.21532	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.27E-12	0.0000
284	0.23041	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.85E-12	0.0000
285	0.25398	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	0.0000
286	0.27469	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
287	0.30045	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
288	0.32692	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34645	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
290	0.36829	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
291	0.38865	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
292	0.40782	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
293	0.17903	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.88E-12	0.0000
294	0.18372	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.06E-12	0.0000
295	0.18785	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
296	0.19555	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.51E-12	0.0000
297	0.2053	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.89E-12	0.0000
298	0.22959	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.82E-12	0.0000
299	0.2661	2.8E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
300	0.29781	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
301	0.31932	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
302	0.34695	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
303	0.36572	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
304	0.39144	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
305	0.41356	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
306	0.43474	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
307	0.18548	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
308	0.18973	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
309	0.38735	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
310	0.41631	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
311	0.1954	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.51E-12	0.0000
312	0.19939	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.21324	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.19E-12	0.0000
314	0.41533	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
315	0.44327	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
316	0.2055	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.90E-12	0.0000
317	0.20836	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.01E-12	0.0000
318	0.21428	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000
319	0.21674	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.33E-12	0.0000
320	0.21969	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.44E-12	0.0000
321	0.2291	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
322	0.23004	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.84E-12	0.0000
323	0.25026	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.62E-12	0.0000
324	0.24417	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.38E-12	0.0000
325	0.26772	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
326	0.25929	2.8E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.96E-12	0.0000
327	0.27777	2.8E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
328	0.27897	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
329	0.31155	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
330	0.30568	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
331	0.3325	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
332	0.34089	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
333	0.35348	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
334	0.39275	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
335	0.36496	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
336	0.41678	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.4561	2.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
338	0.36788	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
339	0.35168	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
340	0.33616	2.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
341	0.32136	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
342	0.44383	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
343	0.42815	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
344	0.35043	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
345	0.33587	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
346	0.32183	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
347	0.30837	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
348	0.42942	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
349	0.41614	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
350	0.40255	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
351	0.36104	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
352	0.34739	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
353	0.33397	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
354	0.41357	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
355	0.40248	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
356	0.39096	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
357	0.37911	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
358	0.36702	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
359	0.35481	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
360	0.34259	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.33045	2.8E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
362	0.31844	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
363	0.39683	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
364	0.38767	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
365	0.3576	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
366	0.34699	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
367	0.33622	2.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
368	0.32538	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
369	0.31456	2.8E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
370	0.30382	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
371	0.37217	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
372	0.36418	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
373	0.35645	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
374	0.34987	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
375	0.3408	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
376	0.33543	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
377	0.32543	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
378	0.32111	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
379	0.31173	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
380	0.30771	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
381	0.30676	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
382	0.29976	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
383	0.2957	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
384	0.29985	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.29328	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
386	0.2919	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
387	0.28572	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
388	0.29522	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
389	0.29502	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
390	0.28599	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
391	0.28109	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
392	0.2869	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
393	0.28483	2.8E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
394	0.2797	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
395	0.27528	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
396	0.27758	2.8E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
397	0.2751	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
398	0.26937	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
399	0.0572	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.20E-12	0.0000
400	0.05817	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
401	0.06017	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000
402	0.05793	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
403	0.05893	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
404	0.06125	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
405	0.06509	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
406	0.06545	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
407	0.06624	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
408	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06706	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
410	0.07673	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.95E-12	0.0000
411	0.06475	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
412	0.06622	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
413	0.06739	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
414	0.0672	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
415	0.06691	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
416	0.0668	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
417	0.06593	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
418	0.0694	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
419	0.06883	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
420	0.07148	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
421	0.07386	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.84E-12	0.0000
422	0.07488	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.88E-12	0.0000
423	0.07481	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
424	0.12341	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
425	0.13157	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
426	0.13899	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
427	0.14435	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.55E-12	0.0000
428	0.1576	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.06E-12	0.0000
429	0.164	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.30E-12	0.0000
430	0.17022	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
431	0.18532	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
432	0.19495	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06122	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
434	0.06234	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.40E-12	0.0000
435	0.06312	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.43E-12	0.0000
436	0.06444	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.48E-12	0.0000
437	0.06609	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
438	0.06721	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
439	0.06789	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
440	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
441	0.06832	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
442	0.06986	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
443	0.07324	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
444	0.07424	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
445	0.07873	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
446	0.07939	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.05E-12	0.0000
447	0.08089	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
448	0.08344	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
449	0.08685	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
450	0.09136	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
451	0.09687	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.72E-12	0.0000
452	0.10162	2.8E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
453	0.10426	2.8E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
454	0.10882	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
455	0.11357	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
456	0.12097	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12777	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
458	0.13366	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
459	0.14304	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
460	0.15096	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
461	0.15909	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.11E-12	0.0000
462	0.16997	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
463	0.18319	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000
464	0.18407	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.07E-12	0.0000
465	0.06105	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
466	0.06088	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
467	0.06194	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.38E-12	0.0000
468	0.0641	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.46E-12	0.0000
469	0.063	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.42E-12	0.0000
470	0.0628	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.41E-12	0.0000
471	0.06667	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
472	0.06866	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
473	0.06818	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
474	0.06815	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
475	0.07163	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
476	0.07387	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.84E-12	0.0000
477	0.07497	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.88E-12	0.0000
478	0.07795	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
479	0.07875	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
480	0.08052	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0831	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
482	0.08653	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.32E-12	0.0000
483	0.09136	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
484	0.09516	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.66E-12	0.0000
485	0.09902	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
486	0.10276	2.8E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
487	0.10725	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
488	0.11258	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
489	0.11932	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
490	0.06327	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.43E-12	0.0000
491	0.06432	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.47E-12	0.0000
492	0.06468	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
493	0.06558	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
494	0.06626	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
495	0.0695	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
496	0.06883	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
497	0.06922	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
498	0.07045	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
499	0.07203	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
500	0.0735	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
501	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
502	0.06888	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
503	0.06885	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	2	2	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	3	3	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	4	4	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	5	5	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	6	6	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	7	7	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	8	8	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	9	9	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	10	10	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	11	11	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	12	12	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	13	13	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	14	14	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	15	15	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	16	16	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	17	17	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	18	18	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	19	19	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	20	20	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0001
	21	21	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000
	22	22	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	23	23	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11 0.0000
	24	24	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
26	26	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
27	27	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
28	28	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
29	29	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
30	30	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12	0.0000
31	31	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
32	32	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.19E-12	0.0000
33	33	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
34	34	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
35	35	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12	0.0000
36	36	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
37	37	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12	0.0000
38	38	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
39	39	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12	0.0000
40	40	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
41	41	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.01E-12	0.0000
42	42	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
43	43	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
44	44	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
45	45	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
46	46	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
47	47	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
48	48	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
49	49	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
50	50	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
51	51	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
52	52	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
53	53	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
54	54	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
55	55	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
56	56	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
57	57	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
58	58	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
59	59	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
60	60	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
61	61	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
62	62	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
63	63	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
64	64	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
65	65	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
66	66	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
67	67	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
68	68	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
69	69	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
70	70	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
71	71	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
72	72	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
74	74	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
75	75	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
76	76	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
77	77	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
78	78	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
79	79	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
80	80	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
81	81	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
82	82	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
83	83	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
84	84	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
85	85	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
86	86	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
87	87	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
88	88	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
89	89	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
90	90	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
91	91	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
92	92	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
93	93	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
94	94	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
95	95	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
96	96	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	98	98	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	99	99	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	100	100	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	101	101	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	102	102	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	103	103	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11 0.0000
	104	104	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	105	105	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	106	106	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	107	107	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	108	108	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	109	109	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	110	110	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	111	111	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	112	112	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	113	113	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	114	114	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11 0.0000
	115	115	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	116	116	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	117	117	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	118	118	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	119	119	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	120	120	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
122	122	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
123	123	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
124	124	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
125	125	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
126	126	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
127	127	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
128	128	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
129	129	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
130	130	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
131	131	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
132	132	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
133	133	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
134	134	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
135	135	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
136	136	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
137	137	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
138	138	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
139	139	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
140	140	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
141	141	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
142	142	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
143	143	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
144	144	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
146	146	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
147	147	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
148	148	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
149	149	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
150	150	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
151	151	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
152	152	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
153	153	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
154	154	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
155	155	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
156	156	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
157	157	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
158	158	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
159	159	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
160	160	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
161	161	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
162	162	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
163	163	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
164	164	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
165	165	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
166	166	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
167	167	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
168	168	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
170	170	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
171	171	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
172	172	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
173	173	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
174	174	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
175	175	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
176	176	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
177	177	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
178	178	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
179	179	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
180	180	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
181	181	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
182	182	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
183	183	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
184	184	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
185	185	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
186	186	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
187	187	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
188	188	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
189	189	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
190	190	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
191	191	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
192	192	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	194	194	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	195	195	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	196	196	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	197	197	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	198	198	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	199	199	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	200	200	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	201	201	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	202	202	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	203	203	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	204	204	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	205	205	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	206	206	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	207	207	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	208	208	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	209	209	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	210	210	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	211	211	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	212	212	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	213	213	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	214	214	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	215	215	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	216	216	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
218	218	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
219	219	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
220	220	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
221	221	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
222	222	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
223	223	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
224	224	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
225	225	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
226	226	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
227	227	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
228	228	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
229	229	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
230	230	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
231	231	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
232	232	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
233	233	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
234	234	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
235	235	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
236	236	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
237	237	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
238	238	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
239	239	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
240	240	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	242	242	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11 0.0000
	243	243	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	244	244	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	245	245	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	246	246	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	247	247	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	248	248	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	249	249	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	250	250	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	251	251	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	252	252	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	253	253	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	254	254	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	255	255	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	256	256	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	257	257	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	258	258	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	259	259	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	260	260	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	261	261	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	262	262	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	263	263	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	264	264	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	266	266	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	267	267	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	268	268	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	269	269	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11 0.0000
	270	270	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	271	271	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	272	272	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	273	273	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	274	274	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	275	275	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	276	276	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	277	277	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	278	278	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	279	279	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	280	280	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	281	281	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	282	282	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	283	283	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	284	284	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	285	285	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	286	286	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	287	287	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11 0.0000
	288	288	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11 0.0000
	290	290	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	291	291	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	292	292	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	293	293	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	294	294	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	295	295	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	296	296	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	297	297	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	298	298	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	299	299	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	300	300	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	301	301	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	302	302	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11 0.0000
	303	303	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	304	304	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	305	305	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	306	306	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	307	307	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	308	308	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	309	309	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	310	310	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	311	311	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	312	312	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
314	314	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
315	315	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
316	316	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
317	317	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
318	318	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
319	319	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
320	320	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
321	321	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
322	322	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
324	324	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
325	325	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
327	327	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
328	328	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
330	330	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
331	331	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
332	332	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
333	333	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
334	334	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
335	335	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
336	336	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
338	338	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
339	339	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
340	340	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
341	341	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
342	342	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
343	343	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000
344	344	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
345	345	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
346	346	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
347	347	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
348	348	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
349	349	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
350	350	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
352	352	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
353	353	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
354	354	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
355	355	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
356	356	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
357	357	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
358	358	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
360	360	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
362	362	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
363	363	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
364	364	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
365	365	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
366	366	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
367	367	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
368	368	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
369	369	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
370	370	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
371	371	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
372	372	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
373	373	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
374	374	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
375	375	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
376	376	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11	0.0000
377	377	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
378	378	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
379	379	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
380	380	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
381	381	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
382	382	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
383	383	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
384	384	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
386	386	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
387	387	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
388	388	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
389	389	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
390	390	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
391	391	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
392	392	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
393	393	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
394	394	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
395	395	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
396	396	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
397	397	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
398	398	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
399	399	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.53E-12	0.0000
400	400	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
401	401	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.76E-12	0.0000
402	402	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.58E-12	0.0000
403	403	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
404	404	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12	0.0000
405	405	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
406	406	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
407	407	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
408	408	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	410	410	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.07E-12 0.0000
	411	411	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12 0.0000
	412	412	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12 0.0000
	413	413	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	414	414	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	415	415	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	416	416	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	417	417	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	418	418	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	419	419	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	420	420	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	421	421	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.84E-12 0.0000
	422	422	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12 0.0000
	423	423	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12 0.0000
	424	424	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12 0.0000
	425	425	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	426	426	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	427	427	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	428	428	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	429	429	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	430	430	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	431	431	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	432	432	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12	0.0000
434	434	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
435	435	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
436	436	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.10E-12	0.0000
437	437	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12	0.0000
438	438	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12	0.0000
439	439	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12	0.0000
440	440	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
441	441	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12	0.0000
442	442	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
443	443	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
444	444	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12	0.0000
445	445	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
446	446	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
447	447	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
448	448	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
449	449	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12	0.0000
450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.67E-12	0.0000
452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.04E-12	0.0000
453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12	0.0000
454	454	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12	0.0000
455	455	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
456	456	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.57E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
458	458	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
459	459	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
460	460	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
461	461	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
462	462	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
463	463	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
464	464	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
465	465	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
466	466	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
467	467	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.90E-12	0.0000
468	468	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12	0.0000
469	469	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
470	470	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12	0.0000
471	471	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12	0.0000
472	472	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12	0.0000
473	473	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12	0.0000
474	474	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
475	475	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12	0.0000
476	476	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12	0.0000
477	477	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
478	478	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
479	479	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
480	480	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
482	482	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.85E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
487	487	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
488	488	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
489	489	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
490	490	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.01E-12	0.0000
491	491	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.09E-12	0.0000
492	492	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12	0.0000
493	493	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12	0.0000
494	494	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
495	495	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
496	496	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
497	497	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12	0.0000
498	498	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12	0.0000
499	499	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
500	500	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
501	501	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12	0.0000
502	502	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
503	503	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
2	2	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
3	3	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
4	4	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
5	5	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
6	6	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
7	7	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
8	8	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
9	9	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
10	10	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
11	11	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
12	12	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
13	13	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
14	14	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
15	15	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
16	16	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
17	17	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
18	18	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
19	19	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
20	20	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
21	21	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
23	23	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
24	24	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
26	26	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
27	27	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
28	28	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
29	29	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
30	30	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
31	31	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
32	32	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
33	33	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
34	34	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
35	35	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
36	36	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
37	37	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
38	38	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
39	39	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
40	40	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
41	41	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
42	42	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
43	43	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
44	44	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
45	45	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
48	48	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
51	51	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
52	52	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
53	53	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
54	54	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
55	55	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
56	56	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
57	57	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
58	58	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
59	59	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
60	60	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
61	61	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
62	62	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
63	63	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
64	64	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
65	65	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
66	66	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
67	67	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
68	68	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
69	69	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
70	70	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
71	71	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
72	72	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
74	74	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
75	75	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
76	76	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
77	77	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
78	78	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
79	79	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
80	80	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
81	81	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
82	82	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
83	83	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
84	84	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
85	85	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
86	86	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
87	87	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
88	88	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
89	89	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
90	90	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
91	91	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
92	92	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
93	93	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
94	94	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
95	95	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
96	96	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
98	98	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
99	99	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
100	100	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
101	101	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
102	102	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
103	103	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
104	104	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
105	105	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
106	106	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
107	107	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
108	108	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
109	109	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
110	110	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
111	111	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
112	112	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
113	113	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
114	114	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
115	115	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
116	116	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
117	117	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
118	118	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
119	119	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
120	120	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
122	122	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
123	123	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
124	124	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
125	125	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
126	126	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
127	127	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
128	128	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
129	129	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
130	130	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
131	131	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
132	132	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
133	133	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
134	134	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
135	135	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
136	136	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
137	137	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
138	138	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
139	139	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
140	140	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
141	141	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
142	142	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
143	143	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
144	144	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
146	146	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
147	147	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
148	148	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
149	149	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
150	150	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
151	151	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
152	152	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
153	153	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
154	154	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
155	155	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
156	156	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
157	157	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
158	158	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
159	159	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
160	160	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
161	161	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
162	162	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
163	163	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
164	164	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
165	165	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
166	166	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
167	167	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
168	168	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
170	170	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
171	171	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
172	172	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
173	173	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
174	174	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
175	175	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
176	176	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
177	177	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
178	178	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
179	179	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
180	180	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
181	181	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
182	182	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
183	183	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
184	184	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
185	185	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
186	186	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
187	187	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
188	188	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
189	189	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
190	190	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
191	191	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
192	192	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
194	194	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
195	195	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
196	196	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
197	197	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
198	198	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
199	199	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
200	200	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
201	201	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
202	202	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
203	203	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
204	204	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
205	205	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
206	206	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
207	207	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
208	208	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
209	209	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
210	210	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
211	211	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
212	212	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
213	213	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
214	214	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
215	215	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
216	216	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
218	218	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
219	219	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
220	220	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
221	221	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
222	222	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
223	223	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
224	224	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
225	225	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
226	226	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
227	227	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
228	228	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
229	229	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
230	230	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
231	231	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
232	232	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
233	233	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
234	234	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
235	235	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
236	236	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
238	238	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
239	239	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
240	240	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
242	242	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
243	243	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
244	244	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
245	245	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
246	246	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
247	247	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
248	248	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
249	249	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
250	250	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
251	251	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
252	252	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
253	253	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
254	254	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
255	255	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
256	256	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
257	257	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
258	258	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
259	259	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
260	260	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
261	261	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
262	262	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
263	263	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
264	264	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
266	266	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
267	267	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
268	268	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
269	269	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
270	270	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
271	271	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
272	272	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
273	273	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
274	274	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
275	275	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
276	276	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
277	277	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
278	278	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
279	279	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
281	281	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
282	282	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
283	283	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
284	284	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
285	285	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
286	286	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
287	287	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
288	288	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.62E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
290	290	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
291	291	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
292	292	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
296	296	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
297	297	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
298	298	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
299	299	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
300	300	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
301	301	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
302	302	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
303	303	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
304	304	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
305	305	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
306	306	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
307	307	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
309	309	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
310	310	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
312	312	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
314	314	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
315	315	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
316	316	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
318	318	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
319	319	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
320	320	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
321	321	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
322	322	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
327	327	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
328	328	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
330	330	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
331	331	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
332	332	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
333	333	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
334	334	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
335	335	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
336	336	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
338	338	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
339	339	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
340	340	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
341	341	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
342	342	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
343	343	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
344	344	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
345	345	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
346	346	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
347	347	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
348	348	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
349	349	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
350	350	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
352	352	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
353	353	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
354	354	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
355	355	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
356	356	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
357	357	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
358	358	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
362	362	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
363	363	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
364	364	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
365	365	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
367	367	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
368	368	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
369	369	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
370	370	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
371	371	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
372	372	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
373	373	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
374	374	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
375	375	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
376	376	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
377	377	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
378	378	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
379	379	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
381	381	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.39E-12	0.0000
382	382	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
384	384	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
386	386	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
387	387	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
388	388	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
389	389	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
390	390	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
391	391	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
392	392	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
393	393	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
394	394	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
395	395	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
396	396	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
397	397	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
398	398	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
399	399	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.33E-13	0.0000
400	400	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
401	401	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.66E-13	0.0000
402	402	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
403	403	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
404	404	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
405	405	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13	0.0000
406	406	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
407	407	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
408	408	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
410	410	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.49E-13	0.0000
411	411	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.16E-13	0.0000
412	412	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
413	413	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
414	414	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
415	415	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
416	416	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
417	417	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
418	418	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
419	419	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
420	420	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
421	421	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.17E-13	0.0000
422	422	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
423	423	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
424	424	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
425	425	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
426	426	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
427	427	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
428	428	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
429	429	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
430	430	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
431	431	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
432	432	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
434	434	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.90E-13	0.0000
435	435	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
436	436	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.13E-13	0.0000
437	437	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
438	438	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
439	439	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
440	440	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
441	441	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
442	442	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
443	443	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
444	444	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
445	445	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
446	446	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
447	447	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.95E-13	0.0000
448	448	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.23E-13	0.0000
449	449	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
450	450	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
451	451	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
453	453	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
454	454	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
455	455	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
456	456	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
458	458	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12 0.0000
459	459	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12 0.0000
460	460	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12 0.0000
461	461	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12 0.0000
462	462	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12 0.0000
463	463	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
464	464	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12 0.0000
465	465	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13 0.0000
466	466	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13 0.0000
467	467	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.85E-13 0.0000
468	468	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13 0.0000
469	469	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.97E-13 0.0000
470	470	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13 0.0000
471	471	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13 0.0000
472	472	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13 0.0000
473	473	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13 0.0000
474	474	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13 0.0000
475	475	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13 0.0000
476	476	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.17E-13 0.0000
477	477	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.29E-13 0.0000
478	478	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.62E-13 0.0000
479	479	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13 0.0000
480	480	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
482	482	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.57E-13	0.0000
483	483	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
486	486	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
487	487	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
488	488	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
489	489	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
490	490	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.00E-13	0.0000
491	491	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.12E-13	0.0000
492	492	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.15E-13	0.0000
493	493	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
494	494	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
495	495	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
496	496	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
497	497	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
498	498	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
499	499	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
500	500	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
501	501	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
502	502	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
503	503	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.03E-07	5	2.06E-08	Max
2	1.01E-07	5	2.02E-08	3.52E-08
3	1.05E-07	5	2.11E-08	
4	1.03E-07	5	2.06E-08	
5	1.08E-07	5	2.16E-08	
6	1.05E-07	5	2.11E-08	
7	1.10E-07	5	2.20E-08	
8	1.08E-07	5	2.15E-08	
9	1.48E-07	5	2.96E-08	
10	1.47E-07	5	2.93E-08	
11	1.54E-07	5	3.07E-08	
12	1.52E-07	5	3.04E-08	
13	1.63E-07	5	3.25E-08	
14	1.61E-07	5	3.22E-08	
15	1.59E-07	5	3.19E-08	
16	1.69E-07	5	3.38E-08	
17	1.67E-07	5	3.35E-08	
18	1.65E-07	5	3.31E-08	
19	1.76E-07	5	3.52E-08	
20	1.74E-07	5	3.48E-08	
21	8.76E-08	5	1.75E-08	
22	7.94E-08	5	1.59E-08	
23	9.49E-08	5	1.90E-08	
24	8.48E-08	5	1.70E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.12E-08	5	8.25E-09
26	4.00E-08	5	7.99E-09
27	4.16E-08	5	8.32E-09
28	4.03E-08	5	8.06E-09
29	3.34E-08	5	6.67E-09
30	3.29E-08	5	6.58E-09
31	3.24E-08	5	6.48E-09
32	3.20E-08	5	6.39E-09
33	3.15E-08	5	6.31E-09
34	3.11E-08	5	6.22E-09
35	3.07E-08	5	6.14E-09
36	3.36E-08	5	6.72E-09
37	3.31E-08	5	6.63E-09
38	3.27E-08	5	6.53E-09
39	3.22E-08	5	6.44E-09
40	3.18E-08	5	6.35E-09
41	3.13E-08	5	6.27E-09
42	3.09E-08	5	6.18E-09
43	4.07E-08	5	8.15E-09
44	4.07E-08	5	8.14E-09
45	3.70E-08	5	7.39E-09
46	5.61E-08	5	1.12E-08
47	5.36E-08	5	1.07E-08
48	5.50E-08	5	1.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.64E-08	5	1.13E-08
50	5.39E-08	5	1.08E-08
51	8.09E-08	5	1.62E-08
52	5.90E-08	5	1.18E-08
53	5.63E-08	5	1.13E-08
54	5.50E-08	5	1.10E-08
55	5.26E-08	5	1.05E-08
56	5.15E-08	5	1.03E-08
57	4.93E-08	5	9.86E-09
58	8.12E-08	5	1.62E-08
59	5.91E-08	5	1.18E-08
60	5.64E-08	5	1.13E-08
61	5.51E-08	5	1.10E-08
62	5.27E-08	5	1.05E-08
63	5.16E-08	5	1.03E-08
64	4.94E-08	5	9.88E-09
65	5.52E-08	5	1.10E-08
66	5.28E-08	5	1.06E-08
67	5.17E-08	5	1.03E-08
68	4.95E-08	5	9.89E-09
69	8.17E-08	5	1.63E-08
70	5.93E-08	5	1.19E-08
71	5.66E-08	5	1.13E-08
72	5.53E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.29E-08	5	1.06E-08
74	5.17E-08	5	1.03E-08
75	5.67E-08	5	1.13E-08
76	5.54E-08	5	1.11E-08
77	5.29E-08	5	1.06E-08
78	5.18E-08	5	1.04E-08
79	4.96E-08	5	9.92E-09
80	8.19E-08	5	1.64E-08
81	5.95E-08	5	1.19E-08
82	5.67E-08	5	1.13E-08
83	5.54E-08	5	1.11E-08
84	5.30E-08	5	1.06E-08
85	5.18E-08	5	1.04E-08
86	5.68E-08	5	1.14E-08
87	5.55E-08	5	1.11E-08
88	5.30E-08	5	1.06E-08
89	5.18E-08	5	1.04E-08
90	4.96E-08	5	9.93E-09
91	8.20E-08	5	1.64E-08
92	5.95E-08	5	1.19E-08
93	5.68E-08	5	1.14E-08
94	5.55E-08	5	1.11E-08
95	5.30E-08	5	1.06E-08
96	5.19E-08	5	1.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.68E-08	5	1.14E-08
98	5.55E-08	5	1.11E-08
99	5.30E-08	5	1.06E-08
100	5.19E-08	5	1.04E-08
101	4.97E-08	5	9.93E-09
102	8.20E-08	5	1.64E-08
103	5.95E-08	5	1.19E-08
104	5.68E-08	5	1.14E-08
105	5.55E-08	5	1.11E-08
106	5.30E-08	5	1.06E-08
107	5.18E-08	5	1.04E-08
108	5.67E-08	5	1.13E-08
109	5.54E-08	5	1.11E-08
110	5.30E-08	5	1.06E-08
111	5.18E-08	5	1.04E-08
112	4.96E-08	5	9.92E-09
113	8.17E-08	5	1.63E-08
114	5.94E-08	5	1.19E-08
115	5.67E-08	5	1.13E-08
116	5.54E-08	5	1.11E-08
117	5.29E-08	5	1.06E-08
118	5.18E-08	5	1.04E-08
119	5.66E-08	5	1.13E-08
120	5.53E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.29E-08	5	1.06E-08
122	5.17E-08	5	1.03E-08
123	4.95E-08	5	9.90E-09
124	8.13E-08	5	1.63E-08
125	5.92E-08	5	1.18E-08
126	5.65E-08	5	1.13E-08
127	5.52E-08	5	1.10E-08
128	5.28E-08	5	1.06E-08
129	5.16E-08	5	1.03E-08
130	5.64E-08	5	1.13E-08
131	5.51E-08	5	1.10E-08
132	5.27E-08	5	1.05E-08
133	5.15E-08	5	1.03E-08
134	4.94E-08	5	9.87E-09
135	8.08E-08	5	1.62E-08
136	5.90E-08	5	1.18E-08
137	5.63E-08	5	1.13E-08
138	5.50E-08	5	1.10E-08
139	5.26E-08	5	1.05E-08
140	5.14E-08	5	1.03E-08
141	5.61E-08	5	1.12E-08
142	5.49E-08	5	1.10E-08
143	5.25E-08	5	1.05E-08
144	5.13E-08	5	1.03E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.92E-08	5	9.83E-09
146	8.01E-08	5	1.60E-08
147	5.86E-08	5	1.17E-08
148	5.60E-08	5	1.12E-08
149	5.47E-08	5	1.09E-08
150	5.23E-08	5	1.05E-08
151	5.12E-08	5	1.02E-08
152	5.58E-08	5	1.12E-08
153	5.46E-08	5	1.09E-08
154	5.22E-08	5	1.04E-08
155	5.11E-08	5	1.02E-08
156	4.89E-08	5	9.79E-09
157	7.92E-08	5	1.58E-08
158	5.82E-08	5	1.16E-08
159	5.56E-08	5	1.11E-08
160	5.44E-08	5	1.09E-08
161	5.20E-08	5	1.04E-08
162	5.09E-08	5	1.02E-08
163	5.54E-08	5	1.11E-08
164	5.42E-08	5	1.08E-08
165	5.18E-08	5	1.04E-08
166	5.07E-08	5	1.01E-08
167	4.86E-08	5	9.73E-09
168	7.83E-08	5	1.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.77E-08	5	1.15E-08
170	5.52E-08	5	1.10E-08
171	5.40E-08	5	1.08E-08
172	5.16E-08	5	1.03E-08
173	5.06E-08	5	1.01E-08
174	5.49E-08	5	1.10E-08
175	5.37E-08	5	1.07E-08
176	5.14E-08	5	1.03E-08
177	5.04E-08	5	1.01E-08
178	4.83E-08	5	9.66E-09
179	7.72E-08	5	1.54E-08
180	5.72E-08	5	1.14E-08
181	5.47E-08	5	1.09E-08
182	5.35E-08	5	1.07E-08
183	5.12E-08	5	1.02E-08
184	5.02E-08	5	1.00E-08
185	5.44E-08	5	1.09E-08
186	5.32E-08	5	1.06E-08
187	5.10E-08	5	1.02E-08
188	4.99E-08	5	9.99E-09
189	4.79E-08	5	9.58E-09
190	7.60E-08	5	1.52E-08
191	5.66E-08	5	1.13E-08
192	5.41E-08	5	1.08E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.30E-08	5	1.06E-08
194	5.08E-08	5	1.02E-08
195	4.97E-08	5	9.94E-09
196	5.38E-08	5	1.08E-08
197	5.27E-08	5	1.05E-08
198	5.05E-08	5	1.01E-08
199	4.95E-08	5	9.89E-09
200	4.75E-08	5	9.49E-09
201	7.47E-08	5	1.49E-08
202	5.59E-08	5	1.12E-08
203	5.35E-08	5	1.07E-08
204	5.24E-08	5	1.05E-08
205	5.02E-08	5	1.00E-08
206	4.92E-08	5	9.84E-09
207	5.32E-08	5	1.06E-08
208	5.21E-08	5	1.04E-08
209	5.00E-08	5	9.99E-09
210	4.89E-08	5	9.79E-09
211	4.70E-08	5	9.40E-09
212	7.33E-08	5	1.47E-08
213	5.52E-08	5	1.10E-08
214	5.29E-08	5	1.06E-08
215	5.18E-08	5	1.04E-08
216	4.97E-08	5	9.94E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.87E-08	5	9.73E-09
218	5.26E-08	5	1.05E-08
219	5.15E-08	5	1.03E-08
220	4.94E-08	5	9.88E-09
221	4.84E-08	5	9.68E-09
222	4.65E-08	5	9.30E-09
223	7.19E-08	5	1.44E-08
224	5.45E-08	5	1.09E-08
225	5.22E-08	5	1.04E-08
226	5.11E-08	5	1.02E-08
227	4.91E-08	5	9.82E-09
228	4.81E-08	5	9.62E-09
229	7.11E-08	5	1.42E-08
230	5.41E-08	5	1.08E-08
231	5.18E-08	5	1.04E-08
232	5.08E-08	5	1.02E-08
233	4.88E-08	5	9.75E-09
234	4.78E-08	5	9.56E-09
235	4.60E-08	5	9.19E-09
236	5.34E-08	5	1.07E-08
237	5.92E-08	5	1.18E-08
238	5.35E-08	5	1.07E-08
239	6.10E-08	5	1.22E-08
240	5.63E-08	5	1.13E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.29E-08	5	1.26E-08
242	6.26E-08	5	1.25E-08
243	7.04E-08	5	1.41E-08
244	6.58E-08	5	1.32E-08
245	7.25E-08	5	1.45E-08
246	6.96E-08	5	1.39E-08
247	7.74E-08	5	1.55E-08
248	7.16E-08	5	1.43E-08
249	7.97E-08	5	1.59E-08
250	7.36E-08	5	1.47E-08
251	8.41E-08	5	1.68E-08
252	4.62E-08	5	9.24E-09
253	4.89E-08	5	9.78E-09
254	5.10E-08	5	1.02E-08
255	5.39E-08	5	1.08E-08
256	5.73E-08	5	1.15E-08
257	6.59E-08	5	1.32E-08
258	7.22E-08	5	1.44E-08
259	8.11E-08	5	1.62E-08
260	4.60E-08	5	9.21E-09
261	4.97E-08	5	9.93E-09
262	5.41E-08	5	1.08E-08
263	5.45E-08	5	1.09E-08
264	5.89E-08	5	1.18E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.56E-08	5	1.31E-08
266	7.42E-08	5	1.48E-08
267	8.31E-08	5	1.66E-08
268	9.46E-08	5	1.89E-08
269	9.93E-08	5	1.99E-08
270	1.03E-07	5	2.06E-08
271	1.06E-07	5	2.12E-08
272	1.08E-07	5	2.16E-08
273	9.87E-08	5	1.97E-08
274	1.01E-07	5	2.01E-08
275	1.05E-07	5	2.11E-08
276	1.10E-07	5	2.19E-08
277	1.12E-07	5	2.24E-08
278	1.14E-07	5	2.29E-08
279	1.05E-07	5	2.09E-08
280	4.85E-08	5	9.69E-09
281	4.83E-08	5	9.67E-09
282	5.30E-08	5	1.06E-08
283	5.93E-08	5	1.19E-08
284	6.34E-08	5	1.27E-08
285	6.99E-08	5	1.40E-08
286	7.56E-08	5	1.51E-08
287	8.27E-08	5	1.65E-08
288	9.00E-08	5	1.80E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.53E-08	5	1.91E-08
290	1.01E-07	5	2.03E-08
291	1.07E-07	5	2.14E-08
292	1.12E-07	5	2.24E-08
293	4.93E-08	5	9.85E-09
294	5.06E-08	5	1.01E-08
295	5.17E-08	5	1.03E-08
296	5.38E-08	5	1.08E-08
297	5.65E-08	5	1.13E-08
298	6.32E-08	5	1.26E-08
299	7.32E-08	5	1.46E-08
300	8.20E-08	5	1.64E-08
301	8.79E-08	5	1.76E-08
302	9.55E-08	5	1.91E-08
303	1.01E-07	5	2.01E-08
304	1.08E-07	5	2.15E-08
305	1.14E-07	5	2.28E-08
306	1.20E-07	5	2.39E-08
307	5.10E-08	5	1.02E-08
308	5.22E-08	5	1.04E-08
309	1.07E-07	5	2.13E-08
310	1.15E-07	5	2.29E-08
311	5.38E-08	5	1.08E-08
312	5.49E-08	5	1.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.87E-08	5	1.17E-08
314	1.14E-07	5	2.29E-08
315	1.22E-07	5	2.44E-08
316	5.66E-08	5	1.13E-08
317	5.73E-08	5	1.15E-08
318	5.90E-08	5	1.18E-08
319	5.96E-08	5	1.19E-08
320	6.05E-08	5	1.21E-08
321	6.31E-08	5	1.26E-08
322	6.33E-08	5	1.27E-08
323	6.89E-08	5	1.38E-08
324	6.72E-08	5	1.34E-08
325	7.37E-08	5	1.47E-08
326	7.14E-08	5	1.43E-08
327	7.64E-08	5	1.53E-08
328	7.68E-08	5	1.54E-08
329	8.57E-08	5	1.71E-08
330	8.41E-08	5	1.68E-08
331	9.15E-08	5	1.83E-08
332	9.38E-08	5	1.88E-08
333	9.73E-08	5	1.95E-08
334	1.08E-07	5	2.16E-08
335	1.00E-07	5	2.01E-08
336	1.15E-07	5	2.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.26E-07	5	2.51E-08
338	1.01E-07	5	2.02E-08
339	9.68E-08	5	1.94E-08
340	9.25E-08	5	1.85E-08
341	8.84E-08	5	1.77E-08
342	1.22E-07	5	2.44E-08
343	1.18E-07	5	2.36E-08
344	9.64E-08	5	1.93E-08
345	9.24E-08	5	1.85E-08
346	8.86E-08	5	1.77E-08
347	8.49E-08	5	1.70E-08
348	1.18E-07	5	2.36E-08
349	1.15E-07	5	2.29E-08
350	1.11E-07	5	2.22E-08
351	9.94E-08	5	1.99E-08
352	9.56E-08	5	1.91E-08
353	9.19E-08	5	1.84E-08
354	1.14E-07	5	2.28E-08
355	1.11E-07	5	2.22E-08
356	1.08E-07	5	2.15E-08
357	1.04E-07	5	2.09E-08
358	1.01E-07	5	2.02E-08
359	9.76E-08	5	1.95E-08
360	9.43E-08	5	1.89E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.09E-08	5	1.82E-08
362	8.76E-08	5	1.75E-08
363	1.09E-07	5	2.18E-08
364	1.07E-07	5	2.13E-08
365	9.84E-08	5	1.97E-08
366	9.55E-08	5	1.91E-08
367	9.25E-08	5	1.85E-08
368	8.95E-08	5	1.79E-08
369	8.66E-08	5	1.73E-08
370	8.36E-08	5	1.67E-08
371	1.02E-07	5	2.05E-08
372	1.00E-07	5	2.00E-08
373	9.81E-08	5	1.96E-08
374	9.63E-08	5	1.93E-08
375	9.38E-08	5	1.88E-08
376	9.23E-08	5	1.85E-08
377	8.96E-08	5	1.79E-08
378	8.84E-08	5	1.77E-08
379	8.58E-08	5	1.72E-08
380	8.47E-08	5	1.69E-08
381	8.44E-08	5	1.69E-08
382	8.25E-08	5	1.65E-08
383	8.14E-08	5	1.63E-08
384	8.25E-08	5	1.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	8.07E-08	5	1.61E-08
386	8.03E-08	5	1.61E-08
387	7.86E-08	5	1.57E-08
388	8.12E-08	5	1.62E-08
389	8.12E-08	5	1.62E-08
390	7.87E-08	5	1.57E-08
391	7.74E-08	5	1.55E-08
392	7.90E-08	5	1.58E-08
393	7.84E-08	5	1.57E-08
394	7.70E-08	5	1.54E-08
395	7.58E-08	5	1.52E-08
396	7.64E-08	5	1.53E-08
397	7.57E-08	5	1.51E-08
398	7.41E-08	5	1.48E-08
399	1.57E-08	5	3.15E-09
400	1.60E-08	5	3.20E-09
401	1.66E-08	5	3.31E-09
402	1.59E-08	5	3.19E-09
403	1.62E-08	5	3.24E-09
404	1.69E-08	5	3.37E-09
405	1.79E-08	5	3.58E-09
406	1.80E-08	5	3.60E-09
407	1.82E-08	5	3.65E-09
408	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.85E-08	5	3.69E-09
410	2.11E-08	5	4.22E-09
411	1.78E-08	5	3.56E-09
412	1.82E-08	5	3.64E-09
413	1.85E-08	5	3.71E-09
414	1.85E-08	5	3.70E-09
415	1.84E-08	5	3.68E-09
416	1.84E-08	5	3.68E-09
417	1.81E-08	5	3.63E-09
418	1.91E-08	5	3.82E-09
419	1.89E-08	5	3.79E-09
420	1.97E-08	5	3.93E-09
421	2.03E-08	5	4.07E-09
422	2.06E-08	5	4.12E-09
423	2.06E-08	5	4.12E-09
424	3.40E-08	5	6.79E-09
425	3.62E-08	5	7.24E-09
426	3.83E-08	5	7.65E-09
427	3.97E-08	5	7.95E-09
428	4.34E-08	5	8.67E-09
429	4.51E-08	5	9.03E-09
430	4.68E-08	5	9.37E-09
431	5.10E-08	5	1.02E-08
432	5.37E-08	5	1.07E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.68E-08	5	3.37E-09
434	1.72E-08	5	3.43E-09
435	1.74E-08	5	3.47E-09
436	1.77E-08	5	3.55E-09
437	1.82E-08	5	3.64E-09
438	1.85E-08	5	3.70E-09
439	1.87E-08	5	3.74E-09
440	1.88E-08	5	3.75E-09
441	1.88E-08	5	3.76E-09
442	1.92E-08	5	3.85E-09
443	2.02E-08	5	4.03E-09
444	2.04E-08	5	4.09E-09
445	2.17E-08	5	4.33E-09
446	2.18E-08	5	4.37E-09
447	2.23E-08	5	4.45E-09
448	2.30E-08	5	4.59E-09
449	2.39E-08	5	4.78E-09
450	2.51E-08	5	5.03E-09
451	2.67E-08	5	5.33E-09
452	2.80E-08	5	5.59E-09
453	2.87E-08	5	5.74E-09
454	2.99E-08	5	5.99E-09
455	3.13E-08	5	6.25E-09
456	3.33E-08	5	6.66E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.52E-08	5	7.03E-09
458	3.68E-08	5	7.36E-09
459	3.94E-08	5	7.87E-09
460	4.15E-08	5	8.31E-09
461	4.38E-08	5	8.76E-09
462	4.68E-08	5	9.36E-09
463	5.04E-08	5	1.01E-08
464	5.07E-08	5	1.01E-08
465	1.68E-08	5	3.36E-09
466	1.68E-08	5	3.35E-09
467	1.70E-08	5	3.41E-09
468	1.76E-08	5	3.53E-09
469	1.73E-08	5	3.47E-09
470	1.73E-08	5	3.46E-09
471	1.83E-08	5	3.67E-09
472	1.89E-08	5	3.78E-09
473	1.88E-08	5	3.75E-09
474	1.88E-08	5	3.75E-09
475	1.97E-08	5	3.94E-09
476	2.03E-08	5	4.07E-09
477	2.06E-08	5	4.13E-09
478	2.15E-08	5	4.29E-09
479	2.17E-08	5	4.33E-09
480	2.22E-08	5	4.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.29E-08	5	4.57E-09
482	2.38E-08	5	4.76E-09
483	2.51E-08	5	5.03E-09
484	2.62E-08	5	5.24E-09
485	2.73E-08	5	5.45E-09
486	2.83E-08	5	5.66E-09
487	2.95E-08	5	5.90E-09
488	3.10E-08	5	6.20E-09
489	3.28E-08	5	6.57E-09
490	1.74E-08	5	3.48E-09
491	1.77E-08	5	3.54E-09
492	1.78E-08	5	3.56E-09
493	1.80E-08	5	3.61E-09
494	1.82E-08	5	3.65E-09
495	1.91E-08	5	3.83E-09
496	1.89E-08	5	3.79E-09
497	1.91E-08	5	3.81E-09
498	1.94E-08	5	3.88E-09
499	1.98E-08	5	3.96E-09
500	2.02E-08	5	4.05E-09
501	1.85E-08	5	3.70E-09
502	1.90E-08	5	3.79E-09
503	1.89E-08	5	3.79E-09

Idling at Enterance and Exit Bldg 1

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.4326	1.3E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.61E-11	0.0001
2	0.42174	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.42E-11	0.0001
3	0.44239	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.78E-11	0.0001
4	0.43083	1.3E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	0.0001
5	0.4523	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.95E-11	0.0001
6	0.44007	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	0.0001
7	0.46243	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	0.0001
8	0.44946	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	0.0001
9	0.66621	1.3E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
10	0.65652	1.3E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
11	0.69337	1.3E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
12	0.6824	1.3E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
13	0.74296	1.3E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
14	0.7333	1.3E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
15	0.7222	1.3E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001
16	0.77635	1.3E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
17	0.76519	1.3E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
18	0.75259	1.3E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
19	0.81197	1.3E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
20	0.7992	1.3E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
21	0.36252	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
22	0.32326	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.68E-11	0.0001
23	0.39295	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
24	0.34537	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16012	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
26	0.15486	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
27	0.16158	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
28	0.15621	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
29	0.12837	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
30	0.12649	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
31	0.12464	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
32	0.12284	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
33	0.12107	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
34	0.11935	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
35	0.11766	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
36	0.12938	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
37	0.12747	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
38	0.1256	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
39	0.12377	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
40	0.12199	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
41	0.12023	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
42	0.11853	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
43	0.15699	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
44	0.15692	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
45	0.14148	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
46	0.21197	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
47	0.20231	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
48	0.20739	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21263	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
50	0.20291	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
51	0.30718	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.40E-11	0.0001
52	0.22185	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
53	0.21142	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
54	0.2065	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
55	0.19722	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
56	0.19283	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
57	0.18452	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
58	0.30735	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.40E-11	0.0001
59	0.22193	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
60	0.21149	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
61	0.20657	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
62	0.19729	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
63	0.19289	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
64	0.18457	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
65	0.2066	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
66	0.19732	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
67	0.19292	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
68	0.18459	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
69	0.30756	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.41E-11	0.0001
70	0.22194	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
71	0.21149	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
72	0.20655	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19726	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
74	0.19287	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
75	0.21145	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
76	0.20649	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
77	0.1972	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
78	0.1928	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
79	0.18449	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
80	0.30695	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.40E-11	0.0001
81	0.2217	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
82	0.21126	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
83	0.20633	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
84	0.19703	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
85	0.19266	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
86	0.211	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
87	0.2061	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
88	0.1968	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
89	0.19244	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
90	0.18417	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
91	0.30561	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.37E-11	0.0001
92	0.22103	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	0.0000
93	0.21068	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
94	0.20578	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
95	0.19654	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
96	0.19219	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21028	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
98	0.20542	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
99	0.19622	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
100	0.19189	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
101	0.18367	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
102	0.30363	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
103	0.22008	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
104	0.20983	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
105	0.205	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
106	0.19587	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
107	0.19153	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
108	0.20932	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
109	0.20452	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
110	0.19543	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
111	0.19111	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	0.0000
112	0.18295	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
113	0.30106	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.29E-11	0.0001
114	0.21887	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
115	0.20877	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.67E-11	0.0000
116	0.20399	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
117	0.19494	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.43E-11	0.0000
118	0.19064	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
119	0.20813	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.66E-11	0.0000
120	0.20337	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19439	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
122	0.19012	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
123	0.18205	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	0.0000
124	0.29792	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.24E-11	0.0001
125	0.21734	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
126	0.2074	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	0.0000
127	0.2027	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
128	0.19379	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
129	0.18955	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
130	0.20664	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
131	0.20197	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
132	0.19313	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
133	0.18893	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
134	0.18098	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
135	0.29427	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.17E-11	0.0001
136	0.2156	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
137	0.20582	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
138	0.20119	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
139	0.19243	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
140	0.18827	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
141	0.20496	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
142	0.20037	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
143	0.19168	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
144	0.18756	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17974	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
146	0.29015	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.10E-11	0.0001
147	0.2136	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
148	0.20402	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
149	0.19948	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
150	0.19089	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	0.0000
151	0.1868	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	0.0000
152	0.20305	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
153	0.19856	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	0.0000
154	0.19004	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
155	0.18601	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
156	0.17832	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
157	0.28557	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.02E-11	0.0001
158	0.21136	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.72E-11	0.0000
159	0.202	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
160	0.19757	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
161	0.18914	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
162	0.18516	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
163	0.2009	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.53E-11	0.0000
164	0.19653	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
165	0.18821	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
166	0.18426	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
167	0.17675	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
168	0.28061	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20887	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.67E-11	0.0000
170	0.19975	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
171	0.19543	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
172	0.18721	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
173	0.18332	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
174	0.19856	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	0.0000
175	0.19429	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
176	0.18618	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
177	0.18234	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
178	0.175	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
179	0.27537	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.84E-11	0.0000
180	0.20617	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
181	0.19732	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
182	0.19311	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
183	0.18511	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
184	0.18132	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
185	0.19603	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
186	0.19188	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
187	0.184	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
188	0.18024	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
189	0.1731	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
190	0.26984	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
191	0.20329	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
192	0.19471	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19063	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
194	0.18285	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
195	0.17915	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
196	0.19334	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
197	0.18933	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
198	0.18168	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
199	0.17803	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
200	0.17107	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
201	0.26408	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
202	0.20025	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
203	0.19194	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
204	0.188	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
205	0.18047	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
206	0.17687	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
207	0.19051	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
208	0.18663	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	0.0000
209	0.17922	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
210	0.17568	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
211	0.16894	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
212	0.25815	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.54E-11	0.0000
213	0.19706	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
214	0.18904	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
215	0.18523	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
216	0.17795	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17447	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
218	0.18755	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
219	0.18381	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.23E-11	0.0000
220	0.17665	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
221	0.17323	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
222	0.1667	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
223	0.2521	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
224	0.19375	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
225	0.18603	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
226	0.18235	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.21E-11	0.0000
227	0.17532	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
228	0.17196	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
229	0.24904	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	0.0000
230	0.19205	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
231	0.18448	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
232	0.18088	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
233	0.17397	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
234	0.17067	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
235	0.16435	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
236	0.19841	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	0.0000
237	0.22037	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
238	0.1989	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
239	0.22645	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
240	0.20796	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.66E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23216	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
242	0.22807	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
243	0.25628	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
244	0.23673	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
245	0.26099	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
246	0.24853	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
247	0.2762	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.86E-11	0.0000
248	0.25489	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	0.0000
249	0.28308	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
250	0.26118	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
251	0.29629	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001
252	0.16586	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
253	0.17532	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
254	0.18286	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
255	0.19275	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
256	0.20467	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
257	0.23383	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
258	0.25508	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
259	0.28464	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
260	0.16455	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
261	0.17699	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
262	0.19217	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
263	0.19377	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
264	0.20881	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.67E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23115	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
266	0.25946	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	0.0000
267	0.28836	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.07E-11	0.0001
268	0.39386	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	0.0001
269	0.41708	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.33E-11	0.0001
270	0.4365	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.68E-11	0.0001
271	0.45169	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.94E-11	0.0001
272	0.46251	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	0.0001
273	0.42338	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.44E-11	0.0001
274	0.42129	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.41E-11	0.0001
275	0.44532	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	0.0001
276	0.46672	1.3E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	0.0001
277	0.48183	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	0.0001
278	0.49371	1.3E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.68E-11	0.0001
279	0.45391	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	0.0001
280	0.1929	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
281	0.19211	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
282	0.2109	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
283	0.23672	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
284	0.2546	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	0.0000
285	0.28293	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
286	0.30799	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001
287	0.33908	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
288	0.37166	1.3E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.39595	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	0.0001
290	0.42413	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.46E-11	0.0001
291	0.45119	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	0.0001
292	0.47766	1.3E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.40E-11	0.0001
293	0.1966	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
294	0.20199	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
295	0.20644	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
296	0.21475	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
297	0.22559	1.3E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
298	0.25368	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.46E-11	0.0000
299	0.29728	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.23E-11	0.0001
300	0.33592	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
301	0.36227	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
302	0.3966	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.97E-11	0.0001
303	0.41991	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.38E-11	0.0001
304	0.45349	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	0.0001
305	0.4831	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	0.0001
306	0.51262	1.3E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.01E-11	0.0001
307	0.20408	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
308	0.20926	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
309	0.4471	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.86E-11	0.0001
310	0.4852	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	0.0001
311	0.21531	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
312	0.22055	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23661	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
314	0.48303	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	0.0001
315	0.5198	1.3E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
316	0.22647	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
317	0.23091	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
318	0.23836	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
319	0.23852	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
320	0.24363	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
321	0.2514	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
322	0.25479	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	0.0000
323	0.27413	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.82E-11	0.0000
324	0.26971	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
325	0.29283	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
326	0.28543	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.02E-11	0.0001
327	0.30346	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
328	0.30654	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001
329	0.34175	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	0.0001
330	0.33634	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
331	0.36488	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	0.0001
332	0.37628	1.3E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	0.0001
333	0.38675	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.80E-11	0.0001
334	0.4348	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	0.0001
335	0.39596	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	0.0001
336	0.45904	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.07E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.3899	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	0.0001
338	0.32832	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.77E-11	0.0001
339	0.31618	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001
340	0.30431	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	0.0001
341	0.29277	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.15E-11	0.0001
342	0.37754	1.3E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11	0.0001
343	0.3672	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001
344	0.31276	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.50E-11	0.0001
345	0.30187	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
346	0.29117	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	0.0001
347	0.28071	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
348	0.36421	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
349	0.35549	1.3E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
350	0.34642	1.3E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.09E-11	0.0001
351	0.31777	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
352	0.30798	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001
353	0.29817	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.24E-11	0.0001
354	0.35034	1.3E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	0.0001
355	0.34305	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	0.0001
356	0.33538	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.90E-11	0.0001
357	0.32738	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
358	0.31911	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.61E-11	0.0001
359	0.31062	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
360	0.30199	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29326	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
362	0.28446	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	5.00E-11	0.0001
363	0.33621	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
364	0.33018	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.81E-11	0.0001
365	0.30989	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.45E-11	0.0001
366	0.30256	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
367	0.29501	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.19E-11	0.0001
368	0.2873	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.05E-11	0.0001
369	0.2795	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.91E-11	0.0000
370	0.27162	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
371	0.31712	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.58E-11	0.0001
372	0.31177	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.48E-11	0.0001
373	0.30415	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	0.0001
374	0.29972	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	0.0001
375	0.2914	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	0.0001
376	0.28777	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	0.0001
377	0.27898	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.91E-11	0.0000
378	0.27605	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	0.0000
379	0.26692	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.69E-11	0.0000
380	0.26462	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.65E-11	0.0000
381	0.26603	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
382	0.26042	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.58E-11	0.0000
383	0.25686	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
384	0.26075	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.58E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25536	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
386	0.25509	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
387	0.25004	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
388	0.25771	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	0.0000
389	0.25757	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	0.0000
390	0.25065	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	0.0000
391	0.24681	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
392	0.25145	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
393	0.24972	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
394	0.24579	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
395	0.24232	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
396	0.24435	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	0.0000
397	0.24242	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
398	0.23771	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000
399	0.05593	1.3E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.83E-12	0.0000
400	0.05687	1.3E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
401	0.05878	1.3E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
402	0.05659	1.3E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
403	0.05757	1.3E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
404	0.05977	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
405	0.06336	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
406	0.06376	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
407	0.06455	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
408	0.06585	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06545	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
410	0.07488	1.3E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
411	0.06302	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
412	0.06443	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
413	0.06557	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
414	0.06548	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
415	0.06529	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
416	0.06527	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
417	0.06453	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
418	0.06778	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
419	0.06729	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
420	0.06978	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
421	0.072	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
422	0.07296	1.3E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
423	0.07289	1.3E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
424	0.11877	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
425	0.1266	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
426	0.13375	1.3E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
427	0.13908	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
428	0.15135	1.3E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
429	0.15758	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	0.0000
430	0.16362	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	0.0000
431	0.17714	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
432	0.18593	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05962	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
434	0.06069	1.3E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
435	0.06143	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
436	0.06271	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
437	0.06428	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
438	0.06557	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
439	0.06623	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
440	0.06649	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
441	0.06666	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
442	0.06809	1.3E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
443	0.07125	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
444	0.07215	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
445	0.07627	1.3E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
446	0.07686	1.3E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
447	0.07824	1.3E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
448	0.08063	1.3E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
449	0.08385	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
450	0.08815	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
451	0.09342	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
452	0.09801	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
453	0.10065	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
454	0.10514	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
455	0.10986	1.3E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
456	0.11707	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.1237	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
458	0.12948	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
459	0.13835	1.3E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
460	0.14581	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
461	0.15337	1.3E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
462	0.1632	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
463	0.17489	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
464	0.17604	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
465	0.05943	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
466	0.05931	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
467	0.06033	1.3E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
468	0.06236	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
469	0.06142	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
470	0.06128	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
471	0.06488	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
472	0.06674	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
473	0.06634	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
474	0.06634	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
475	0.06954	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
476	0.07162	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
477	0.07263	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
478	0.07541	1.3E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
479	0.07615	1.3E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
480	0.07784	1.3E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08033	1.3E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
482	0.08366	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
483	0.08835	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
484	0.0921	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
485	0.09594	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
486	0.09971	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
487	0.10421	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
488	0.1095	1.3E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
489	0.11607	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
490	0.06159	1.3E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
491	0.06258	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
492	0.06295	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
493	0.06379	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
494	0.06442	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
495	0.06745	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
496	0.06679	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
497	0.06714	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
498	0.06828	1.3E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
499	0.06976	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
500	0.07116	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
501	0.06521	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
502	0.06676	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
503	0.06672	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.3E-10	1.1	3	14	70	0.72	1.57E-10 0.0002
	2	2	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002
	3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10 0.0002
	4	4	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10 0.0002
	5	5	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10 0.0002
	8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	9	9	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10 0.0002
	10	10	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10 0.0003
	15	15	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10 0.0003
	16	16	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	17	17	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10 0.0003
	18	18	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10 0.0003
	19	19	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10 0.0003
	20	20	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	21	21	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	22	22	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	23	23	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	24	24	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11 0.0001
	26	26	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11 0.0001
	27	27	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	28	28	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	29	29	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11 0.0000
	30	30	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	31	31	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	32	32	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	33	33	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	34	34	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11 0.0000
	35	35	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	36	36	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	37	37	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11 0.0000
	38	38	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	39	39	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	40	40	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	41	41	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	42	42	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	43	43	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	44	44	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11 0.0001
	45	45	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	46	46	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11 0.0001
	48	48	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	50	50	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11 0.0001
	51	51	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	52	52	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	53	53	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	54	54	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	55	55	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	56	56	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	57	57	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	58	58	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	59	59	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	60	60	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	61	61	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	62	62	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	63	63	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	64	64	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	65	65	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	66	66	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	67	67	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	68	68	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	69	69	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	70	70	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	71	71	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	72	72	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
74	74	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
75	75	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
76	76	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
77	77	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
78	78	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
79	79	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001
80	80	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
81	81	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
82	82	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11	0.0001
83	83	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
84	84	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
85	85	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
86	86	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
87	87	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
88	88	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11	0.0001
89	89	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
90	90	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001
91	91	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
92	92	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
93	93	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
94	94	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
95	95	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
96	96	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11 0.0001
	98	98	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	99	99	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11 0.0001
	100	100	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	101	101	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.65E-11 0.0001
	102	102	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10 0.0001
	103	103	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11 0.0001
	104	104	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	105	105	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.42E-11 0.0001
	106	106	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11 0.0001
	107	107	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	108	108	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	109	109	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	110	110	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	111	111	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11 0.0001
	112	112	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	113	113	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10 0.0001
	114	114	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	115	115	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11 0.0001
	116	116	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	117	117	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.06E-11 0.0001
	118	118	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	119	119	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11 0.0001
	120	120	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
121	121	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11	0.0001
122	122	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
123	123	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.59E-11	0.0001
124	124	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
125	125	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
126	126	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11	0.0001
127	127	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
128	128	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
129	129	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
130	130	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
131	131	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
132	132	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
133	133	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11	0.0001
134	134	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
135	135	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
136	136	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001
137	137	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
138	138	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11	0.0001
139	139	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
140	140	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
141	141	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.42E-11	0.0001
142	142	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
143	143	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
144	144	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	146	146	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	147	147	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11 0.0001
	148	148	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	149	149	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11 0.0001
	150	150	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11 0.0001
	151	151	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11 0.0001
	152	152	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11 0.0001
	153	153	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11 0.0001
	154	154	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11 0.0001
	155	155	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	156	156	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11 0.0001
	157	157	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	158	158	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11 0.0001
	159	159	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11 0.0001
	160	160	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	161	161	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11 0.0001
	162	162	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	163	163	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11 0.0001
	164	164	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11 0.0001
	165	165	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	166	166	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	167	167	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11 0.0001
	168	168	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11 0.0001
	170	170	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11 0.0001
	171	171	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	172	172	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	173	173	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11 0.0001
	174	174	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11 0.0001
	175	175	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11 0.0001
	176	176	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	177	177	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11 0.0001
	178	178	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	179	179	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.97E-11 0.0001
	180	180	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11 0.0001
	181	181	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	182	182	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	183	183	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11 0.0001
	184	184	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	185	185	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11 0.0001
	186	186	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	187	187	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	188	188	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	189	189	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	190	190	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11 0.0001
	191	191	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11 0.0001
	192	192	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.05E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	194	194	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11 0.0001
	195	195	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	196	196	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11 0.0001
	197	197	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11 0.0001
	198	198	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11 0.0001
	199	199	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001
	200	200	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11 0.0001
	201	201	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11 0.0001
	202	202	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11 0.0001
	203	203	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	204	204	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	205	205	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11 0.0001
	206	206	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	207	207	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	208	208	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11 0.0001
	209	209	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	210	210	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11 0.0001
	211	211	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	212	212	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.35E-11 0.0001
	213	213	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	214	214	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11 0.0001
	215	215	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	216	216	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
218	218	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
219	219	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
220	220	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11	0.0001
221	221	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
222	222	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
223	223	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
224	224	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
225	225	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11	0.0001
226	226	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
227	227	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001
228	228	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
229	229	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
230	230	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
231	231	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001
232	232	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
233	233	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
234	234	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
235	235	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
236	236	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11	0.0001
237	237	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
238	238	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
239	239	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
240	240	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.53E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
242	242	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
243	243	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
244	244	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
245	245	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11	0.0001
246	246	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
247	247	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
248	248	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
249	249	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
250	250	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11	0.0001
251	251	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
252	252	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11	0.0001
253	253	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001
254	254	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
255	255	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
256	256	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
258	258	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
259	259	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
260	260	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11	0.0001
261	261	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
262	262	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
263	263	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
264	264	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11	0.0001
267	267	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
268	268	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
269	269	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
270	270	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
271	271	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
272	272	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
273	273	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
274	274	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
275	275	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
276	276	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
277	277	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
278	278	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
279	279	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
280	280	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
281	281	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
282	282	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
283	283	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
284	284	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
285	285	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
286	286	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
287	287	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
288	288	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
290	290	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
291	291	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
292	292	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
293	293	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
294	294	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
295	295	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
296	296	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
297	297	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
298	298	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.19E-11	0.0001
299	299	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
300	300	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
301	301	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
302	302	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
303	303	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
304	304	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
305	305	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
306	306	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
307	307	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
308	308	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
309	309	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
310	310	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
311	311	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
312	312	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
314	314	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
315	315	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
316	316	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
317	317	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.36E-11	0.0001
318	318	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
319	319	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11	0.0001
320	320	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
321	321	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
322	322	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
323	323	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
324	324	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
325	325	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
326	326	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
327	327	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
328	328	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
329	329	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
330	330	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
331	331	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
332	332	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
333	333	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
334	334	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
335	335	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
336	336	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
338	338	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
339	339	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
340	340	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
341	341	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
342	342	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
343	343	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
344	344	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
345	345	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
346	346	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
347	347	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
348	348	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
349	349	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
350	350	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
351	351	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
352	352	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
353	353	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
354	354	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
355	355	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
356	356	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
357	357	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
358	358	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
359	359	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
360	360	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
362	362	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
363	363	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
364	364	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
365	365	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
366	366	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
367	367	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
368	368	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
369	369	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
370	370	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11	0.0001
371	371	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
372	372	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
373	373	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
374	374	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
375	375	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
376	376	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
377	377	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
378	378	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
379	379	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
380	380	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
381	381	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11	0.0001
382	382	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.43E-11	0.0001
383	383	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11	0.0001
384	384	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
386	386	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
387	387	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
388	388	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
389	389	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
390	390	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
391	391	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11	0.0001
392	392	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
393	393	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
394	394	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
395	395	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
396	396	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.85E-11	0.0001
397	397	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
398	398	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
399	399	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
400	400	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
401	401	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
402	402	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
403	403	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
404	404	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
405	405	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
406	406	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
407	407	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
408	408	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	410	410	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	411	411	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	412	412	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	413	413	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	414	414	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	415	415	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	416	416	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	417	417	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	418	418	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.45E-11 0.0000
	419	419	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11 0.0000
	420	420	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	421	421	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	422	422	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	423	423	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	424	424	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	425	425	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	426	426	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000
	427	427	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	428	428	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	429	429	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11 0.0001
	430	430	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11 0.0001
	431	431	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	432	432	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	434	434	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	435	435	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	436	436	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	437	437	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	438	438	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	439	439	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.40E-11 0.0000
	440	440	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	441	441	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	442	442	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	443	443	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	444	444	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	445	445	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	446	446	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	447	447	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11 0.0000
	448	448	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11 0.0000
	449	449	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	450	450	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	451	451	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	452	452	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	453	453	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	454	454	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	455	455	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	456	456	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
458	458	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
459	459	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
460	460	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
461	461	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
462	462	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
463	463	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
464	464	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
465	465	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
466	466	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
467	467	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
468	468	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
469	469	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
470	470	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
471	471	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
472	472	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
473	473	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
474	474	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
475	475	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
476	476	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
477	477	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
478	478	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
479	479	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
480	480	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
481	481	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
482	482	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
483	483	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
484	484	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
485	485	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
486	486	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
487	487	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
488	488	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
489	489	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
490	490	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
491	491	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
492	492	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
493	493	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
494	494	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
495	495	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
496	496	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
497	497	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
498	498	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
499	499	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
500	500	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
501	501	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
502	502	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
503	503	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
2	2	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
7	7	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
10	10	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
12	12	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
13	13	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
16	16	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
17	17	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
19	19	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
20	20	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
21	21	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
22	22	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
23	23	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
24	24	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
26	26	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
27	27	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
28	28	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
29	29	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
30	30	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
31	31	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
32	32	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
33	33	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
34	34	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
35	35	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
36	36	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
37	37	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
38	38	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
39	39	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
40	40	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
41	41	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
42	42	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
43	43	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
44	44	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
45	45	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
46	46	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
47	47	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
48	48	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
50	50	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
51	51	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
52	52	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
53	53	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
54	54	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
55	55	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
56	56	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
57	57	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
58	58	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
59	59	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
60	60	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
61	61	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
62	62	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
63	63	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
64	64	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
65	65	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
66	66	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
67	67	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
68	68	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
69	69	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
70	70	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
71	71	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
72	72	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
74	74	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
75	75	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
76	76	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
77	77	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
78	78	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
79	79	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
80	80	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
81	81	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
82	82	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
83	83	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
84	84	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
85	85	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
86	86	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
87	87	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
88	88	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.96E-12	0.0000
89	89	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
90	90	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000
91	91	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
92	92	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
93	93	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
94	94	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
95	95	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
96	96	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
98	98	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
99	99	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
100	100	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
101	101	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
102	102	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
103	103	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
104	104	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
105	105	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
106	106	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
107	107	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
108	108	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
109	109	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
110	110	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.89E-12	0.0000
111	111	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
112	112	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
113	113	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
114	114	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
115	115	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
116	116	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
117	117	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.87E-12	0.0000
118	118	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
119	119	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
120	120	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
122	122	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
123	123	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
124	124	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
125	125	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
126	126	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
127	127	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
128	128	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
129	129	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12	0.0000
130	130	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
131	131	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
132	132	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
133	133	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.56E-12	0.0000
134	134	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
135	135	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
136	136	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
137	137	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
138	138	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
139	139	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
140	140	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
141	141	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
142	142	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
143	143	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
144	144	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.50E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
146	146	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
147	147	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
148	148	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
149	149	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
150	150	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000
151	151	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
152	152	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
153	153	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
154	154	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
155	155	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
156	156	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
157	157	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
158	158	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
159	159	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
160	160	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
161	161	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.58E-12	0.0000
162	162	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
163	163	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
164	164	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
165	165	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
166	166	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
167	167	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
168	168	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
170	170	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
171	171	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.89E-12	0.0000
172	172	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
173	173	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.28E-12	0.0000
174	174	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
175	175	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
176	176	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.43E-12	0.0000
177	177	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
178	178	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
179	179	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
180	180	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
181	181	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
182	182	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
183	183	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
184	184	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
185	185	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
186	186	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
187	187	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
188	188	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
189	189	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
190	190	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
191	191	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
192	192	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
194	194	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
195	195	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
196	196	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.79E-12	0.0000
197	197	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.58E-12	0.0000
198	198	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
199	199	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
200	200	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
201	201	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
202	202	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
203	203	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
204	204	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
205	205	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
206	206	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
207	207	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
208	208	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
209	209	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
210	210	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
211	211	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
212	212	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
213	213	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
214	214	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
215	215	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
216	216	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
218	218	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
219	219	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
220	220	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
221	221	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
222	222	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
223	223	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
224	224	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
225	225	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
226	226	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
227	227	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
228	228	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
229	229	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
230	230	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
231	231	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
232	232	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
233	233	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
234	234	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
235	235	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
236	236	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
237	237	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
238	238	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
239	239	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
240	240	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
242	242	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
243	243	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
244	244	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
245	245	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
246	246	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
247	247	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
248	248	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
249	249	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
250	250	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
251	251	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
252	252	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
253	253	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
254	254	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
255	255	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
256	256	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
257	257	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
258	258	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
259	259	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
260	260	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.33E-12	0.0000
261	261	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12	0.0000
262	262	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
263	263	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
264	264	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
266	266	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
267	267	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
268	268	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
269	269	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
270	270	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
271	271	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
272	272	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
274	274	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
275	275	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
276	276	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
277	277	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
280	280	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
281	281	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
282	282	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
283	283	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
284	284	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
285	285	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
286	286	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
287	287	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
288	288	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
290	290	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
291	291	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
292	292	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
293	293	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
294	294	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
295	295	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
296	296	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
297	297	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
298	298	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
299	299	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
300	300	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
301	301	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
302	302	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
303	303	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
304	304	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
305	305	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
306	306	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
307	307	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
308	308	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
309	309	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
310	310	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
311	311	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
312	312	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
314	314	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11 0.0000
315	315	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11 0.0000
316	316	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
317	317	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
318	318	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
319	319	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
320	320	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
321	321	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
322	322	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
323	323	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
324	324	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
325	325	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
326	326	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
327	327	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
328	328	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
329	329	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
330	330	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
331	331	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
332	332	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11 0.0000
333	333	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11 0.0000
334	334	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11 0.0000
335	335	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
336	336	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
338	338	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
339	339	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
340	340	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
341	341	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
342	342	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
343	343	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
344	344	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
345	345	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
346	346	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
347	347	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
348	348	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
349	349	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
350	350	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
351	351	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
352	352	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
353	353	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
354	354	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
355	355	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
356	356	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
357	357	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
358	358	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
359	359	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
360	360	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
362	362	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
363	363	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
364	364	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
365	365	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
366	366	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
367	367	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
368	368	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
369	369	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
370	370	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
371	371	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
372	372	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
373	373	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
374	374	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
375	375	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
376	376	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
377	377	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
378	378	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
379	379	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
380	380	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
381	381	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
382	382	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
383	383	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
384	384	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
386	386	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
387	387	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
388	388	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
389	389	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
390	390	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
391	391	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
392	392	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
393	393	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
394	394	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
395	395	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
396	396	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
397	397	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
398	398	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
399	399	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
400	400	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
401	401	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
402	402	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
403	403	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
404	404	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
405	405	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
406	406	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
407	407	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
408	408	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
410	410	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
411	411	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
412	412	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
413	413	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
414	414	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
415	415	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
416	416	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
417	417	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
418	418	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000
419	419	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
420	420	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
421	421	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
422	422	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
423	423	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
424	424	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
425	425	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
426	426	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
427	427	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
428	428	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
429	429	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
430	430	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
431	431	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
432	432	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
434	434	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
435	435	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
436	436	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
437	437	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
438	438	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
439	439	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
440	440	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
441	441	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
442	442	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
443	443	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
444	444	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
445	445	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
446	446	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
447	447	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
448	448	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
449	449	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
450	450	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
451	451	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
452	452	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
453	453	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
454	454	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
455	455	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
456	456	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
458	458	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
459	459	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
460	460	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
461	461	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
462	462	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
463	463	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
464	464	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
465	465	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
466	466	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
467	467	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
468	468	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
469	469	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
470	470	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
471	471	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
472	472	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
473	473	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
474	474	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
475	475	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
476	476	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
477	477	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
478	478	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
479	479	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
480	480	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
482	482	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
483	483	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
484	484	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
485	485	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
486	486	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
487	487	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.28E-12	0.0000
488	488	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
489	489	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
490	490	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
491	491	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
492	492	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
493	493	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
494	494	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
495	495	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
496	496	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
497	497	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
498	498	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
499	499	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
500	500	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
501	501	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
502	502	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
503	503	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.45E-07	5	1.09E-07	Max
2	5.31E-07	5	1.06E-07	2.05E-07
3	5.57E-07	5	1.11E-07	
4	5.43E-07	5	1.09E-07	
5	5.70E-07	5	1.14E-07	
6	5.54E-07	5	1.11E-07	
7	5.82E-07	5	1.16E-07	
8	5.66E-07	5	1.13E-07	
9	8.39E-07	5	1.68E-07	
10	8.27E-07	5	1.65E-07	
11	8.73E-07	5	1.75E-07	
12	8.59E-07	5	1.72E-07	
13	9.36E-07	5	1.87E-07	
14	9.24E-07	5	1.85E-07	
15	9.10E-07	5	1.82E-07	
16	9.78E-07	5	1.96E-07	
17	9.64E-07	5	1.93E-07	
18	9.48E-07	5	1.90E-07	
19	1.02E-06	5	2.05E-07	
20	1.01E-06	5	2.01E-07	
21	4.57E-07	5	9.13E-08	
22	4.07E-07	5	8.14E-08	
23	4.95E-07	5	9.90E-08	
24	4.35E-07	5	8.70E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.02E-07	5	4.03E-08
26	1.95E-07	5	3.90E-08
27	2.04E-07	5	4.07E-08
28	1.97E-07	5	3.93E-08
29	1.62E-07	5	3.23E-08
30	1.59E-07	5	3.19E-08
31	1.57E-07	5	3.14E-08
32	1.55E-07	5	3.09E-08
33	1.52E-07	5	3.05E-08
34	1.50E-07	5	3.01E-08
35	1.48E-07	5	2.96E-08
36	1.63E-07	5	3.26E-08
37	1.61E-07	5	3.21E-08
38	1.58E-07	5	3.16E-08
39	1.56E-07	5	3.12E-08
40	1.54E-07	5	3.07E-08
41	1.51E-07	5	3.03E-08
42	1.49E-07	5	2.99E-08
43	1.98E-07	5	3.95E-08
44	1.98E-07	5	3.95E-08
45	1.78E-07	5	3.56E-08
46	2.67E-07	5	5.34E-08
47	2.55E-07	5	5.10E-08
48	2.61E-07	5	5.22E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.68E-07	5	5.36E-08
50	2.56E-07	5	5.11E-08
51	3.87E-07	5	7.74E-08
52	2.79E-07	5	5.59E-08
53	2.66E-07	5	5.33E-08
54	2.60E-07	5	5.20E-08
55	2.48E-07	5	4.97E-08
56	2.43E-07	5	4.86E-08
57	2.32E-07	5	4.65E-08
58	3.87E-07	5	7.74E-08
59	2.80E-07	5	5.59E-08
60	2.66E-07	5	5.33E-08
61	2.60E-07	5	5.20E-08
62	2.48E-07	5	4.97E-08
63	2.43E-07	5	4.86E-08
64	2.32E-07	5	4.65E-08
65	2.60E-07	5	5.20E-08
66	2.49E-07	5	4.97E-08
67	2.43E-07	5	4.86E-08
68	2.32E-07	5	4.65E-08
69	3.87E-07	5	7.75E-08
70	2.80E-07	5	5.59E-08
71	2.66E-07	5	5.33E-08
72	2.60E-07	5	5.20E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.48E-07	5	4.97E-08
74	2.43E-07	5	4.86E-08
75	2.66E-07	5	5.33E-08
76	2.60E-07	5	5.20E-08
77	2.48E-07	5	4.97E-08
78	2.43E-07	5	4.86E-08
79	2.32E-07	5	4.65E-08
80	3.87E-07	5	7.73E-08
81	2.79E-07	5	5.58E-08
82	2.66E-07	5	5.32E-08
83	2.60E-07	5	5.20E-08
84	2.48E-07	5	4.96E-08
85	2.43E-07	5	4.85E-08
86	2.66E-07	5	5.32E-08
87	2.60E-07	5	5.19E-08
88	2.48E-07	5	4.96E-08
89	2.42E-07	5	4.85E-08
90	2.32E-07	5	4.64E-08
91	3.85E-07	5	7.70E-08
92	2.78E-07	5	5.57E-08
93	2.65E-07	5	5.31E-08
94	2.59E-07	5	5.18E-08
95	2.48E-07	5	4.95E-08
96	2.42E-07	5	4.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.65E-07	5	5.30E-08
98	2.59E-07	5	5.17E-08
99	2.47E-07	5	4.94E-08
100	2.42E-07	5	4.83E-08
101	2.31E-07	5	4.63E-08
102	3.82E-07	5	7.65E-08
103	2.77E-07	5	5.54E-08
104	2.64E-07	5	5.29E-08
105	2.58E-07	5	5.16E-08
106	2.47E-07	5	4.93E-08
107	2.41E-07	5	4.82E-08
108	2.64E-07	5	5.27E-08
109	2.58E-07	5	5.15E-08
110	2.46E-07	5	4.92E-08
111	2.41E-07	5	4.81E-08
112	2.30E-07	5	4.61E-08
113	3.79E-07	5	7.58E-08
114	2.76E-07	5	5.51E-08
115	2.63E-07	5	5.26E-08
116	2.57E-07	5	5.14E-08
117	2.46E-07	5	4.91E-08
118	2.40E-07	5	4.80E-08
119	2.62E-07	5	5.24E-08
120	2.56E-07	5	5.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.45E-07	5	4.90E-08
122	2.39E-07	5	4.79E-08
123	2.29E-07	5	4.59E-08
124	3.75E-07	5	7.50E-08
125	2.74E-07	5	5.47E-08
126	2.61E-07	5	5.22E-08
127	2.55E-07	5	5.11E-08
128	2.44E-07	5	4.88E-08
129	2.39E-07	5	4.77E-08
130	2.60E-07	5	5.21E-08
131	2.54E-07	5	5.09E-08
132	2.43E-07	5	4.86E-08
133	2.38E-07	5	4.76E-08
134	2.28E-07	5	4.56E-08
135	3.71E-07	5	7.41E-08
136	2.72E-07	5	5.43E-08
137	2.59E-07	5	5.18E-08
138	2.53E-07	5	5.07E-08
139	2.42E-07	5	4.85E-08
140	2.37E-07	5	4.74E-08
141	2.58E-07	5	5.16E-08
142	2.52E-07	5	5.05E-08
143	2.41E-07	5	4.83E-08
144	2.36E-07	5	4.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.26E-07	5	4.53E-08
146	3.65E-07	5	7.31E-08
147	2.69E-07	5	5.38E-08
148	2.57E-07	5	5.14E-08
149	2.51E-07	5	5.02E-08
150	2.40E-07	5	4.81E-08
151	2.35E-07	5	4.71E-08
152	2.56E-07	5	5.11E-08
153	2.50E-07	5	5.00E-08
154	2.39E-07	5	4.79E-08
155	2.34E-07	5	4.69E-08
156	2.25E-07	5	4.49E-08
157	3.60E-07	5	7.19E-08
158	2.66E-07	5	5.32E-08
159	2.54E-07	5	5.09E-08
160	2.49E-07	5	4.98E-08
161	2.38E-07	5	4.76E-08
162	2.33E-07	5	4.66E-08
163	2.53E-07	5	5.06E-08
164	2.48E-07	5	4.95E-08
165	2.37E-07	5	4.74E-08
166	2.32E-07	5	4.64E-08
167	2.23E-07	5	4.45E-08
168	3.53E-07	5	7.07E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.63E-07	5	5.26E-08
170	2.52E-07	5	5.03E-08
171	2.46E-07	5	4.92E-08
172	2.36E-07	5	4.72E-08
173	2.31E-07	5	4.62E-08
174	2.50E-07	5	5.00E-08
175	2.45E-07	5	4.89E-08
176	2.34E-07	5	4.69E-08
177	2.30E-07	5	4.59E-08
178	2.20E-07	5	4.41E-08
179	3.47E-07	5	6.94E-08
180	2.60E-07	5	5.19E-08
181	2.49E-07	5	4.97E-08
182	2.43E-07	5	4.86E-08
183	2.33E-07	5	4.66E-08
184	2.28E-07	5	4.57E-08
185	2.47E-07	5	4.94E-08
186	2.42E-07	5	4.83E-08
187	2.32E-07	5	4.63E-08
188	2.27E-07	5	4.54E-08
189	2.18E-07	5	4.36E-08
190	3.40E-07	5	6.80E-08
191	2.56E-07	5	5.12E-08
192	2.45E-07	5	4.90E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.40E-07	5	4.80E-08
194	2.30E-07	5	4.61E-08
195	2.26E-07	5	4.51E-08
196	2.44E-07	5	4.87E-08
197	2.38E-07	5	4.77E-08
198	2.29E-07	5	4.58E-08
199	2.24E-07	5	4.48E-08
200	2.15E-07	5	4.31E-08
201	3.33E-07	5	6.65E-08
202	2.52E-07	5	5.04E-08
203	2.42E-07	5	4.83E-08
204	2.37E-07	5	4.74E-08
205	2.27E-07	5	4.55E-08
206	2.23E-07	5	4.46E-08
207	2.40E-07	5	4.80E-08
208	2.35E-07	5	4.70E-08
209	2.26E-07	5	4.51E-08
210	2.21E-07	5	4.43E-08
211	2.13E-07	5	4.26E-08
212	3.25E-07	5	6.50E-08
213	2.48E-07	5	4.96E-08
214	2.38E-07	5	4.76E-08
215	2.33E-07	5	4.67E-08
216	2.24E-07	5	4.48E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.20E-07	5	4.39E-08
218	2.36E-07	5	4.72E-08
219	2.32E-07	5	4.63E-08
220	2.22E-07	5	4.45E-08
221	2.18E-07	5	4.36E-08
222	2.10E-07	5	4.20E-08
223	3.18E-07	5	6.35E-08
224	2.44E-07	5	4.88E-08
225	2.34E-07	5	4.69E-08
226	2.30E-07	5	4.59E-08
227	2.21E-07	5	4.42E-08
228	2.17E-07	5	4.33E-08
229	3.14E-07	5	6.27E-08
230	2.42E-07	5	4.84E-08
231	2.32E-07	5	4.65E-08
232	2.28E-07	5	4.56E-08
233	2.19E-07	5	4.38E-08
234	2.15E-07	5	4.30E-08
235	2.07E-07	5	4.14E-08
236	2.50E-07	5	5.00E-08
237	2.78E-07	5	5.55E-08
238	2.51E-07	5	5.01E-08
239	2.85E-07	5	5.70E-08
240	2.62E-07	5	5.24E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.92E-07	5	5.85E-08
242	2.87E-07	5	5.75E-08
243	3.23E-07	5	6.46E-08
244	2.98E-07	5	5.96E-08
245	3.29E-07	5	6.57E-08
246	3.13E-07	5	6.26E-08
247	3.48E-07	5	6.96E-08
248	3.21E-07	5	6.42E-08
249	3.57E-07	5	7.13E-08
250	3.29E-07	5	6.58E-08
251	3.73E-07	5	7.46E-08
252	2.09E-07	5	4.18E-08
253	2.21E-07	5	4.42E-08
254	2.30E-07	5	4.61E-08
255	2.43E-07	5	4.86E-08
256	2.58E-07	5	5.16E-08
257	2.95E-07	5	5.89E-08
258	3.21E-07	5	6.43E-08
259	3.59E-07	5	7.17E-08
260	2.07E-07	5	4.15E-08
261	2.23E-07	5	4.46E-08
262	2.42E-07	5	4.84E-08
263	2.44E-07	5	4.88E-08
264	2.63E-07	5	5.26E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.91E-07	5	5.82E-08
266	3.27E-07	5	6.54E-08
267	3.63E-07	5	7.26E-08
268	4.96E-07	5	9.92E-08
269	5.25E-07	5	1.05E-07
270	5.50E-07	5	1.10E-07
271	5.69E-07	5	1.14E-07
272	5.83E-07	5	1.17E-07
273	5.33E-07	5	1.07E-07
274	5.31E-07	5	1.06E-07
275	5.61E-07	5	1.12E-07
276	5.88E-07	5	1.18E-07
277	6.07E-07	5	1.21E-07
278	6.22E-07	5	1.24E-07
279	5.72E-07	5	1.14E-07
280	2.43E-07	5	4.86E-08
281	2.42E-07	5	4.84E-08
282	2.66E-07	5	5.31E-08
283	2.98E-07	5	5.96E-08
284	3.21E-07	5	6.41E-08
285	3.56E-07	5	7.13E-08
286	3.88E-07	5	7.76E-08
287	4.27E-07	5	8.54E-08
288	4.68E-07	5	9.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.99E-07	5	9.97E-08
290	5.34E-07	5	1.07E-07
291	5.68E-07	5	1.14E-07
292	6.02E-07	5	1.20E-07
293	2.48E-07	5	4.95E-08
294	2.54E-07	5	5.09E-08
295	2.60E-07	5	5.20E-08
296	2.70E-07	5	5.41E-08
297	2.84E-07	5	5.68E-08
298	3.20E-07	5	6.39E-08
299	3.74E-07	5	7.49E-08
300	4.23E-07	5	8.46E-08
301	4.56E-07	5	9.13E-08
302	5.00E-07	5	9.99E-08
303	5.29E-07	5	1.06E-07
304	5.71E-07	5	1.14E-07
305	6.08E-07	5	1.22E-07
306	6.46E-07	5	1.29E-07
307	2.57E-07	5	5.14E-08
308	2.64E-07	5	5.27E-08
309	5.63E-07	5	1.13E-07
310	6.11E-07	5	1.22E-07
311	2.71E-07	5	5.42E-08
312	2.78E-07	5	5.56E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.98E-07	5	5.96E-08
314	6.08E-07	5	1.22E-07
315	6.55E-07	5	1.31E-07
316	2.85E-07	5	5.70E-08
317	2.91E-07	5	5.82E-08
318	3.00E-07	5	6.00E-08
319	3.00E-07	5	6.01E-08
320	3.07E-07	5	6.14E-08
321	3.17E-07	5	6.33E-08
322	3.21E-07	5	6.42E-08
323	3.45E-07	5	6.91E-08
324	3.40E-07	5	6.79E-08
325	3.69E-07	5	7.38E-08
326	3.59E-07	5	7.19E-08
327	3.82E-07	5	7.64E-08
328	3.86E-07	5	7.72E-08
329	4.30E-07	5	8.61E-08
330	4.24E-07	5	8.47E-08
331	4.60E-07	5	9.19E-08
332	4.74E-07	5	9.48E-08
333	4.87E-07	5	9.74E-08
334	5.48E-07	5	1.10E-07
335	4.99E-07	5	9.97E-08
336	5.78E-07	5	1.16E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.91E-07	5	9.82E-08
338	4.14E-07	5	8.27E-08
339	3.98E-07	5	7.96E-08
340	3.83E-07	5	7.67E-08
341	3.69E-07	5	7.37E-08
342	4.76E-07	5	9.51E-08
343	4.62E-07	5	9.25E-08
344	3.94E-07	5	7.88E-08
345	3.80E-07	5	7.60E-08
346	3.67E-07	5	7.33E-08
347	3.54E-07	5	7.07E-08
348	4.59E-07	5	9.17E-08
349	4.48E-07	5	8.95E-08
350	4.36E-07	5	8.73E-08
351	4.00E-07	5	8.00E-08
352	3.88E-07	5	7.76E-08
353	3.76E-07	5	7.51E-08
354	4.41E-07	5	8.83E-08
355	4.32E-07	5	8.64E-08
356	4.22E-07	5	8.45E-08
357	4.12E-07	5	8.25E-08
358	4.02E-07	5	8.04E-08
359	3.91E-07	5	7.82E-08
360	3.80E-07	5	7.61E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.69E-07	5	7.39E-08
362	3.58E-07	5	7.17E-08
363	4.23E-07	5	8.47E-08
364	4.16E-07	5	8.32E-08
365	3.90E-07	5	7.81E-08
366	3.81E-07	5	7.62E-08
367	3.72E-07	5	7.43E-08
368	3.62E-07	5	7.24E-08
369	3.52E-07	5	7.04E-08
370	3.42E-07	5	6.84E-08
371	3.99E-07	5	7.99E-08
372	3.93E-07	5	7.85E-08
373	3.83E-07	5	7.66E-08
374	3.77E-07	5	7.55E-08
375	3.67E-07	5	7.34E-08
376	3.62E-07	5	7.25E-08
377	3.51E-07	5	7.03E-08
378	3.48E-07	5	6.95E-08
379	3.36E-07	5	6.72E-08
380	3.33E-07	5	6.67E-08
381	3.35E-07	5	6.70E-08
382	3.28E-07	5	6.56E-08
383	3.24E-07	5	6.47E-08
384	3.28E-07	5	6.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.22E-07	5	6.43E-08
386	3.21E-07	5	6.43E-08
387	3.15E-07	5	6.30E-08
388	3.25E-07	5	6.49E-08
389	3.24E-07	5	6.49E-08
390	3.16E-07	5	6.31E-08
391	3.11E-07	5	6.22E-08
392	3.17E-07	5	6.33E-08
393	3.15E-07	5	6.29E-08
394	3.10E-07	5	6.19E-08
395	3.05E-07	5	6.10E-08
396	3.08E-07	5	6.16E-08
397	3.05E-07	5	6.11E-08
398	2.99E-07	5	5.99E-08
399	7.04E-08	5	1.41E-08
400	7.16E-08	5	1.43E-08
401	7.40E-08	5	1.48E-08
402	7.13E-08	5	1.43E-08
403	7.25E-08	5	1.45E-08
404	7.53E-08	5	1.51E-08
405	7.98E-08	5	1.60E-08
406	8.03E-08	5	1.61E-08
407	8.13E-08	5	1.63E-08
408	8.29E-08	5	1.66E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	8.24E-08	5	1.65E-08
410	9.43E-08	5	1.89E-08
411	7.94E-08	5	1.59E-08
412	8.11E-08	5	1.62E-08
413	8.26E-08	5	1.65E-08
414	8.25E-08	5	1.65E-08
415	8.22E-08	5	1.64E-08
416	8.22E-08	5	1.64E-08
417	8.13E-08	5	1.63E-08
418	8.54E-08	5	1.71E-08
419	8.48E-08	5	1.70E-08
420	8.79E-08	5	1.76E-08
421	9.07E-08	5	1.81E-08
422	9.19E-08	5	1.84E-08
423	9.18E-08	5	1.84E-08
424	1.50E-07	5	2.99E-08
425	1.59E-07	5	3.19E-08
426	1.68E-07	5	3.37E-08
427	1.75E-07	5	3.50E-08
428	1.91E-07	5	3.81E-08
429	1.98E-07	5	3.97E-08
430	2.06E-07	5	4.12E-08
431	2.23E-07	5	4.46E-08
432	2.34E-07	5	4.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.51E-08	5	1.50E-08
434	7.64E-08	5	1.53E-08
435	7.74E-08	5	1.55E-08
436	7.90E-08	5	1.58E-08
437	8.10E-08	5	1.62E-08
438	8.26E-08	5	1.65E-08
439	8.34E-08	5	1.67E-08
440	8.37E-08	5	1.67E-08
441	8.40E-08	5	1.68E-08
442	8.58E-08	5	1.72E-08
443	8.97E-08	5	1.79E-08
444	9.09E-08	5	1.82E-08
445	9.61E-08	5	1.92E-08
446	9.68E-08	5	1.94E-08
447	9.85E-08	5	1.97E-08
448	1.02E-07	5	2.03E-08
449	1.06E-07	5	2.11E-08
450	1.11E-07	5	2.22E-08
451	1.18E-07	5	2.35E-08
452	1.23E-07	5	2.47E-08
453	1.27E-07	5	2.54E-08
454	1.32E-07	5	2.65E-08
455	1.38E-07	5	2.77E-08
456	1.47E-07	5	2.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.56E-07	5	3.12E-08
458	1.63E-07	5	3.26E-08
459	1.74E-07	5	3.49E-08
460	1.84E-07	5	3.67E-08
461	1.93E-07	5	3.86E-08
462	2.06E-07	5	4.11E-08
463	2.20E-07	5	4.41E-08
464	2.22E-07	5	4.43E-08
465	7.49E-08	5	1.50E-08
466	7.47E-08	5	1.49E-08
467	7.60E-08	5	1.52E-08
468	7.85E-08	5	1.57E-08
469	7.74E-08	5	1.55E-08
470	7.72E-08	5	1.54E-08
471	8.17E-08	5	1.63E-08
472	8.41E-08	5	1.68E-08
473	8.36E-08	5	1.67E-08
474	8.36E-08	5	1.67E-08
475	8.76E-08	5	1.75E-08
476	9.02E-08	5	1.80E-08
477	9.15E-08	5	1.83E-08
478	9.50E-08	5	1.90E-08
479	9.59E-08	5	1.92E-08
480	9.80E-08	5	1.96E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.01E-07	5	2.02E-08
482	1.05E-07	5	2.11E-08
483	1.11E-07	5	2.23E-08
484	1.16E-07	5	2.32E-08
485	1.21E-07	5	2.42E-08
486	1.26E-07	5	2.51E-08
487	1.31E-07	5	2.63E-08
488	1.38E-07	5	2.76E-08
489	1.46E-07	5	2.92E-08
490	7.76E-08	5	1.55E-08
491	7.88E-08	5	1.58E-08
492	7.93E-08	5	1.59E-08
493	8.03E-08	5	1.61E-08
494	8.11E-08	5	1.62E-08
495	8.50E-08	5	1.70E-08
496	8.41E-08	5	1.68E-08
497	8.46E-08	5	1.69E-08
498	8.60E-08	5	1.72E-08
499	8.79E-08	5	1.76E-08
500	8.96E-08	5	1.79E-08
501	8.21E-08	5	1.64E-08
502	8.41E-08	5	1.68E-08
503	8.40E-08	5	1.68E-08

Idling from Building 2 East

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.60231	4.7E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	3.97E-05
2	0.58956	4.7E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	3.88E-05
3	0.62326	4.7E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	4.11E-05
4	0.60913	4.7E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	4.01E-05
5	0.64503	4.7E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	4.25E-05
6	0.62947	4.7E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	4.15E-05
7	0.66776	4.7E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	4.40E-05
8	0.65056	4.7E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	4.29E-05
9	0.85745	4.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	5.65E-05
10	0.85806	4.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	5.65E-05
11	0.90453	4.7E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	5.96E-05
12	0.90474	4.7E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	5.96E-05
13	0.94967	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	6.26E-05
14	0.95382	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	6.28E-05
15	0.95593	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
16	1.00606	4.7E-07	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	6.63E-05
17	1.01032	4.7E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	6.65E-05
18	1.01214	4.7E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	6.67E-05
19	1.06809	4.7E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.04E-11	7.04E-05
20	1.0724	4.7E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.06E-11	7.06E-05
21	0.4839	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	3.19E-05
22	0.43611	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.87E-11	2.87E-05
23	0.5451	4.7E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	3.59E-05
24	0.47993	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	3.16E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19596	4.7E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	1.29E-05
26	0.18879	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
27	0.19811	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
28	0.19076	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	1.26E-05
29	0.15296	4.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
30	0.1505	4.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.91E-12	9.91E-06
31	0.14807	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	9.75E-06
32	0.14572	4.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	9.60E-06
33	0.1434	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.45E-12	9.45E-06
34	0.14116	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.30E-12	9.30E-06
35	0.13896	4.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.15E-12	9.15E-06
36	0.15432	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
37	0.15182	4.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	1.00E-05
38	0.14936	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.84E-12	9.84E-06
39	0.14696	4.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.68E-12	9.68E-06
40	0.14463	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	9.53E-06
41	0.14233	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.37E-12	9.37E-06
42	0.1401	4.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.23E-12	9.23E-06
43	0.1927	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
44	0.19258	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
45	0.17115	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
46	0.26858	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	1.77E-05
47	0.25437	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
48	0.26144	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	1.72E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.26873	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	1.77E-05
50	0.2545	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
51	0.41324	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
52	0.28123	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
53	0.26593	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
54	0.25879	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
55	0.24541	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
56	0.23914	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
57	0.22736	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
58	0.41224	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
59	0.28082	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
60	0.26557	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	1.75E-05
61	0.25845	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
62	0.24512	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
63	0.23887	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
64	0.22711	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
65	0.25804	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
66	0.24475	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
67	0.23852	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
68	0.22679	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
69	0.40976	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	2.70E-05
70	0.27969	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	1.84E-05
71	0.26457	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
72	0.2575	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24427	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
74	0.23806	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
75	0.26398	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
76	0.25691	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
77	0.24375	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
78	0.23755	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
79	0.22594	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
80	0.40589	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
81	0.27813	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	1.83E-05
82	0.26318	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
83	0.25619	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
84	0.24308	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
85	0.23694	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
86	0.26228	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
87	0.25536	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
88	0.24231	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
89	0.23622	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
90	0.22476	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
91	0.40082	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	2.64E-05
92	0.27595	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
93	0.26128	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	1.72E-05
94	0.2544	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
95	0.24149	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
96	0.23544	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.26017	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	1.71E-05
98	0.25337	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	1.67E-05
99	0.24058	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
100	0.23459	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
101	0.2233	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
102	0.39474	4.7E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	2.60E-05
103	0.27333	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	1.80E-05
104	0.25897	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	1.71E-05
105	0.25225	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	1.66E-05
106	0.23961	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
107	0.23366	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
108	0.25769	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
109	0.25103	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05
110	0.23853	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
111	0.23263	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
112	0.22153	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
113	0.38776	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
114	0.27031	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
115	0.25632	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
116	0.24975	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05
117	0.23737	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
118	0.23153	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
119	0.25485	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
120	0.24835	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	1.64E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.23613	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
122	0.23036	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
123	0.2195	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
124	0.38001	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	2.50E-05
125	0.26685	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	1.76E-05
126	0.25326	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	1.67E-05
127	0.24687	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	1.63E-05
128	0.23482	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
129	0.22912	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05
130	0.25162	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	1.66E-05
131	0.24531	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
132	0.23343	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
133	0.22782	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
134	0.21722	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
135	0.37162	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	2.45E-05
136	0.26308	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
137	0.2499	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05
138	0.24369	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
139	0.23198	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
140	0.22645	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
141	0.24812	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	1.63E-05
142	0.242	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	1.59E-05
143	0.23047	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
144	0.22502	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.21472	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
146	0.36271	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	2.39E-05
147	0.25899	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	1.71E-05
148	0.24625	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
149	0.24024	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
150	0.2289	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05
151	0.22353	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
152	0.24433	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
153	0.23843	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
154	0.22726	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
155	0.22199	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
156	0.21198	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
157	0.35337	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	2.33E-05
158	0.25461	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
159	0.24233	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	1.60E-05
160	0.23654	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
161	0.22556	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
162	0.22038	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
163	0.24027	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
164	0.23459	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
165	0.22382	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	1.47E-05
166	0.21872	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
167	0.20905	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	1.38E-05
168	0.34373	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	2.26E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24995	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05
170	0.23816	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	1.57E-05
171	0.23259	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
172	0.22202	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
173	0.21702	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
174	0.236	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
175	0.23054	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	1.52E-05
176	0.22017	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
177	0.21527	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
178	0.20593	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
179	0.33395	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	2.20E-05
180	0.24509	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
181	0.2338	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	1.54E-05
182	0.22845	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
183	0.21829	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
184	0.21347	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
185	0.23155	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
186	0.22631	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
187	0.21636	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
188	0.21163	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	1.39E-05
189	0.20264	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
190	0.32404	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	2.13E-05
191	0.24007	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
192	0.22928	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22415	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
194	0.2144	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
195	0.20977	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	1.38E-05
196	0.22697	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	1.49E-05
197	0.22196	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
198	0.21242	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
199	0.20788	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
200	0.19923	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
201	0.31411	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	2.07E-05
202	0.23494	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	1.55E-05
203	0.22463	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
204	0.21974	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
205	0.21041	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	1.39E-05
206	0.20596	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
207	0.22227	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
208	0.21749	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
209	0.20837	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
210	0.20402	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	1.34E-05
211	0.19574	4.7E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	1.29E-05
212	0.30423	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05
213	0.2297	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	1.51E-05
214	0.21989	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
215	0.21523	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
216	0.20632	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20206	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
218	0.2175	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	1.43E-05
219	0.21294	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
220	0.20424	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
221	0.20008	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
222	0.19214	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
223	0.29444	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	1.94E-05
224	0.22441	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	1.48E-05
225	0.21509	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	1.42E-05
226	0.21065	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	1.39E-05
227	0.20215	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
228	0.19808	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
229	0.28961	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	1.91E-05
230	0.22175	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
231	0.21267	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	1.40E-05
232	0.20834	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
233	0.20005	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	1.32E-05
234	0.19608	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	1.29E-05
235	0.18848	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
236	0.15502	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	1.02E-05
237	0.16975	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	1.12E-05
238	0.15391	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	1.01E-05
239	0.17227	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
240	0.15906	4.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17489	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	1.15E-05
242	0.17227	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	1.13E-05
243	0.19015	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	1.25E-05
244	0.17816	4.7E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	1.17E-05
245	0.1933	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
246	0.18563	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	1.22E-05
247	0.20251	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
248	0.18913	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	1.25E-05
249	0.20608	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
250	0.19229	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	1.27E-05
251	0.21339	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	1.41E-05
252	0.1308	4.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.62E-12	8.62E-06
253	0.13715	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.03E-12	9.03E-06
254	0.14211	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.36E-12	9.36E-06
255	0.14858	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.79E-12	9.79E-06
256	0.15629	4.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	1.03E-05
257	0.17493	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	1.15E-05
258	0.18805	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
259	0.20578	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	1.36E-05
260	0.12961	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.54E-12	8.54E-06
261	0.13801	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.09E-12	9.09E-06
262	0.14807	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	9.75E-06
263	0.149	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.81E-12	9.81E-06
264	0.15874	4.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	1.05E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.17297	4.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	1.14E-05
266	0.19047	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	1.25E-05
267	0.20774	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
268	0.34958	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	2.30E-05
269	0.37468	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	2.47E-05
270	0.39832	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	2.62E-05
271	0.42373	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	2.79E-05
272	0.44635	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	2.94E-05
273	0.4689	4.7E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	3.09E-05
274	0.3737	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
275	0.39893	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	2.63E-05
276	0.42515	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	2.80E-05
277	0.45514	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	3.00E-05
278	0.4787	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	3.15E-05
279	0.50301	4.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	3.31E-05
280	0.16922	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	1.11E-05
281	0.17	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	1.12E-05
282	0.18621	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	1.23E-05
283	0.20754	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
284	0.22186	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
285	0.24446	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
286	0.26447	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
287	0.29617	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	1.95E-05
288	0.3271	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	2.15E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34829	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	2.29E-05
290	0.37386	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
291	0.39952	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	2.63E-05
292	0.428	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	2.82E-05
293	0.16946	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	1.12E-05
294	0.17532	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	1.15E-05
295	0.18051	4.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	1.19E-05
296	0.18863	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
297	0.19828	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	1.31E-05
298	0.22103	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	1.46E-05
299	0.25591	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
300	0.28922	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
301	0.31664	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	2.09E-05
302	0.34786	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	2.29E-05
303	0.36737	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.42E-11	2.42E-05
304	0.39813	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	2.62E-05
305	0.42582	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	2.80E-05
306	0.45702	4.7E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	3.01E-05
307	0.17414	4.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	1.15E-05
308	0.17978	4.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	1.18E-05
309	0.38905	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	2.56E-05
310	0.4237	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	2.79E-05
311	0.18163	4.7E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	1.20E-05
312	0.18722	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	1.23E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20151	4.7E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
314	0.41891	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	2.76E-05
315	0.45098	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	2.97E-05
316	0.18897	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	1.24E-05
317	0.19373	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	1.28E-05
318	0.20126	4.7E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
319	0.19692	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	1.30E-05
320	0.20186	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	1.33E-05
321	0.20535	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	1.35E-05
322	0.20868	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	1.37E-05
323	0.22049	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	1.45E-05
324	0.21807	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	1.44E-05
325	0.2318	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	1.53E-05
326	0.22763	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	1.50E-05
327	0.23656	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	1.56E-05
328	0.24017	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	1.58E-05
329	0.2589	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	1.71E-05
330	0.25729	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	1.69E-05
331	0.27015	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
332	0.27952	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	1.84E-05
333	0.2805	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05
334	0.31251	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	2.06E-05
335	0.28375	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	1.87E-05
336	0.32457	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	2.14E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.38661	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
338	0.34283	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	2.26E-05
339	0.33311	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	2.19E-05
340	0.32324	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	2.13E-05
341	0.31327	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	2.06E-05
342	0.36913	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	2.43E-05
343	0.36275	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	2.39E-05
344	0.32429	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	2.14E-05
345	0.31569	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	2.08E-05
346	0.30693	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	2.02E-05
347	0.29804	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	1.96E-05
348	0.3519	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	2.32E-05
349	0.3468	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	2.28E-05
350	0.34118	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	2.25E-05
351	0.32178	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	2.12E-05
352	0.31462	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	2.07E-05
353	0.3072	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	2.02E-05
354	0.33869	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	2.23E-05
355	0.33183	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	2.19E-05
356	0.32656	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	2.15E-05
357	0.32159	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	2.12E-05
358	0.31621	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	2.08E-05
359	0.31048	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	2.05E-05
360	0.3044	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29804	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	1.96E-05
362	0.29145	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	1.92E-05
363	0.32554	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	2.14E-05
364	0.31957	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	2.10E-05
365	0.30375	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05
366	0.29897	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	1.97E-05
367	0.29386	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	1.94E-05
368	0.28846	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
369	0.28279	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	1.86E-05
370	0.2769	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
371	0.30996	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	2.04E-05
372	0.30315	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	2.00E-05
373	0.30465	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	2.01E-05
374	0.29694	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	1.96E-05
375	0.29999	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	1.98E-05
376	0.29169	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	1.92E-05
377	0.29446	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	1.94E-05
378	0.28694	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	1.89E-05
379	0.28885	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
380	0.28267	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	1.86E-05
381	0.28906	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	1.90E-05
382	0.28351	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	1.87E-05
383	0.27785	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	1.83E-05
384	0.28135	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	1.85E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.27676	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	1.82E-05
386	0.2728	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	1.80E-05
387	0.27001	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	1.78E-05
388	0.25359	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	1.67E-05
389	0.25823	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	1.70E-05
390	0.26418	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	1.74E-05
391	0.26322	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	1.73E-05
392	0.24671	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
393	0.2502	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	1.65E-05
394	0.25478	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
395	0.25485	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	1.68E-05
396	0.24369	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	1.61E-05
397	0.24613	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
398	0.24614	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	1.62E-05
399	0.04928	4.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	3.25E-06
400	0.05007	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	3.30E-06
401	0.0516	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	3.40E-06
402	0.04979	4.7E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	3.28E-06
403	0.05061	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.33E-12	3.33E-06
404	0.05235	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.45E-12	3.45E-06
405	0.05514	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	3.63E-06
406	0.05549	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.65E-12	3.65E-06
407	0.05619	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	3.70E-06
408	0.05725	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.77E-12	3.77E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05702	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	3.76E-06
410	0.06441	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	4.24E-06
411	0.05489	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	3.62E-06
412	0.05599	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	3.69E-06
413	0.05692	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	3.75E-06
414	0.05698	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	3.75E-06
415	0.05689	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	3.75E-06
416	0.05688	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	3.75E-06
417	0.05628	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	3.71E-06
418	0.05886	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	3.88E-06
419	0.05846	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.85E-12	3.85E-06
420	0.06042	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	3.98E-06
421	0.06217	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	4.09E-06
422	0.0629	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	4.14E-06
423	0.06282	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	4.14E-06
424	0.09743	4.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	6.42E-06
425	0.10312	4.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.79E-12	6.79E-06
426	0.10826	4.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	7.13E-06
427	0.11201	4.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	7.38E-06
428	0.12079	4.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	7.96E-06
429	0.12509	4.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.24E-12	8.24E-06
430	0.12921	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.51E-12	8.51E-06
431	0.13866	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	9.13E-06
432	0.14462	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	9.53E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05269	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.47E-12	3.47E-06
434	0.05351	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.52E-12	3.52E-06
435	0.05372	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.54E-12	3.54E-06
436	0.05466	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.60E-12	3.60E-06
437	0.05592	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.68E-12	3.68E-06
438	0.0571	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	3.76E-06
439	0.05762	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	3.80E-06
440	0.05782	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.81E-12	3.81E-06
441	0.05793	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06
442	0.05906	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	3.89E-06
443	0.06155	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	4.05E-06
444	0.06225	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	4.10E-06
445	0.06546	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	4.31E-06
446	0.0659	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	4.34E-06
447	0.06696	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	4.41E-06
448	0.06882	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	4.53E-06
449	0.07131	4.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.70E-12	4.70E-06
450	0.07461	4.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	4.91E-06
451	0.07863	4.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.18E-12	5.18E-06
452	0.08209	4.7E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.41E-12	5.41E-06
453	0.08405	4.7E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	5.54E-06
454	0.08739	4.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	5.76E-06
455	0.09086	4.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	5.98E-06
456	0.09617	4.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.33E-12	6.33E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10099	4.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	6.65E-06
458	0.10514	4.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	6.93E-06
459	0.11154	4.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.35E-12	7.35E-06
460	0.11685	4.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	7.70E-06
461	0.12219	4.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.05E-12	8.05E-06
462	0.12912	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.50E-12	8.50E-06
463	0.13731	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.04E-12	9.04E-06
464	0.13778	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.08E-12	9.08E-06
465	0.05253	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.46E-12	3.46E-06
466	0.0519	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	3.42E-06
467	0.05274	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.47E-12	3.47E-06
468	0.05438	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.58E-12	3.58E-06
469	0.05373	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.54E-12	3.54E-06
470	0.05367	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.54E-12	3.54E-06
471	0.05649	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.72E-12	3.72E-06
472	0.05796	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06
473	0.0577	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	3.80E-06
474	0.0577	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	3.80E-06
475	0.06019	4.7E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	3.96E-06
476	0.06183	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	4.07E-06
477	0.06263	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	4.13E-06
478	0.06479	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	4.27E-06
479	0.06537	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	4.31E-06
480	0.06668	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.39E-12	4.39E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0686	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.52E-12	4.52E-06
482	0.07117	4.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	4.69E-06
483	0.07478	4.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	4.93E-06
484	0.07763	4.7E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	5.11E-06
485	0.08052	4.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	5.30E-06
486	0.08334	4.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	5.49E-06
487	0.08668	4.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	5.71E-06
488	0.09059	4.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	5.97E-06
489	0.09543	4.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.29E-12	6.29E-06
490	0.05384	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.55E-12	3.55E-06
491	0.05466	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.60E-12	3.60E-06
492	0.05499	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	3.62E-06
493	0.05566	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	3.67E-06
494	0.05615	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	3.70E-06
495	0.05857	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.86E-12	3.86E-06
496	0.05804	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06
497	0.0583	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.84E-12	3.84E-06
498	0.0592	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	3.90E-06
499	0.06037	4.7E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	3.98E-06
500	0.06147	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	4.05E-06
501	0.05679	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	3.74E-06
502	0.05802	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06
503	0.05798	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	3.82E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.7E-10	1.1	3	14	70	0.72	8.17E-11 0.0001
	2	2	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11 0.0001
	3	3	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11 0.0001
	4	4	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11 0.0001
	5	5	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11 0.0001
	6	6	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11 0.0001
	7	7	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11 0.0001
	8	8	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11 0.0001
	9	9	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	10	10	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	11	11	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	12	12	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	13	13	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	14	14	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	15	15	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	16	16	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	17	17	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	18	18	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	19	19	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	20	20	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	21	21	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	22	22	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	23	23	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	24	24	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	27	27	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	28	28	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11 0.0000
	29	29	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	30	30	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	31	31	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	32	32	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	33	33	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	34	34	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000
	35	35	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	36	36	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	37	37	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	38	38	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	39	39	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	40	40	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	41	41	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	42	42	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	43	43	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	44	44	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	45	45	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	46	46	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	47	47	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	48	48	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	50	50	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	51	51	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11 0.0001
	52	52	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	53	53	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	54	54	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	55	55	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	56	56	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	57	57	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	58	58	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11 0.0001
	59	59	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	60	60	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	61	61	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	62	62	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	63	63	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	64	64	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	65	65	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	66	66	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	67	67	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	68	68	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	69	69	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	70	70	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	71	71	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	72	72	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	74	74	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	75	75	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11 0.0000
	76	76	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	77	77	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	78	78	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000
	79	79	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	80	80	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	81	81	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	82	82	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	83	83	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	84	84	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	85	85	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	86	86	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11 0.0000
	87	87	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	88	88	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	89	89	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	90	90	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	91	91	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	92	92	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	93	93	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11 0.0000
	94	94	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	95	95	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	96	96	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11 0.0000
	98	98	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	99	99	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	100	100	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	101	101	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	102	102	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	103	103	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	104	104	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	105	105	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	106	106	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	107	107	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	108	108	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	109	109	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11 0.0000
	110	110	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	111	111	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	112	112	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	113	113	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	114	114	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	115	115	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	116	116	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	117	117	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000
	118	118	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	119	119	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	120	120	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	122	122	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	123	123	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	125	125	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11 0.0000
	126	126	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	127	127	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	128	128	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	129	129	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	130	130	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11 0.0000
	131	131	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	132	132	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	133	133	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	134	134	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	136	136	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	137	137	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	138	138	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	139	139	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	140	140	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	141	141	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	142	142	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	143	143	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	144	144	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	147	147	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	148	148	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	149	149	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	150	150	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	151	151	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	152	152	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	153	153	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	154	154	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	155	155	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	156	156	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11 0.0000
	157	157	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	158	158	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	159	159	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	160	160	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	161	161	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	162	162	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	163	163	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	164	164	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	165	165	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	166	166	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	167	167	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	168	168	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	170	170	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	171	171	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	172	172	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	173	173	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11 0.0000
	174	174	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	175	175	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	176	176	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	177	177	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11 0.0000
	178	178	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	179	179	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	180	180	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	181	181	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	182	182	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	183	183	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	184	184	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	185	185	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	186	186	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	187	187	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11 0.0000
	188	188	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	189	189	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11 0.0000
	190	190	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	191	191	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	192	192	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
194	194	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
195	195	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
196	196	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
197	197	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
198	198	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
199	199	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
200	200	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
201	201	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
202	202	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
203	203	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
204	204	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
205	205	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
206	206	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
207	207	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
208	208	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
209	209	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
210	210	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
211	211	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
212	212	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
213	213	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
214	214	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
215	215	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
216	216	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
218	218	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
219	219	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
220	220	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
221	221	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
222	222	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
223	223	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
224	224	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
225	225	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
226	226	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
227	227	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
228	228	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
229	229	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.93E-11	0.0000
230	230	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
231	231	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
232	232	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
233	233	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
234	234	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
235	235	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
236	236	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
237	237	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
238	238	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
239	239	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
240	240	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
242	242	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
243	243	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
244	244	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
245	245	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
247	247	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
248	248	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
249	249	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
250	250	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
251	251	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
252	252	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
253	253	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
254	254	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
255	255	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
256	256	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
257	257	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
258	258	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
259	259	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
260	260	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
261	261	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
262	262	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
263	263	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
264	264	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
266	266	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
267	267	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
268	268	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
270	270	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11	0.0001
271	271	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
272	272	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.05E-11	0.0001
273	273	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
275	275	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
276	276	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
277	277	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
278	278	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
279	279	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
280	280	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
281	281	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
282	282	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
283	283	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
284	284	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
285	285	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
286	286	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
287	287	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
288	288	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
291	291	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
292	292	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
293	293	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
294	294	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
295	295	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.45E-11	0.0000
296	296	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
297	297	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
298	298	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
299	299	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
300	300	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
301	301	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
302	302	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
303	303	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.98E-11	0.0000
304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11	0.0001
305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
307	307	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
308	308	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
310	310	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
311	311	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
312	312	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
315	315	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
316	316	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
317	317	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
318	318	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
319	319	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
320	320	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
321	321	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
322	322	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
323	323	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
324	324	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
325	325	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
326	326	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
327	327	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
328	328	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
329	329	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
330	330	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
331	331	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
332	332	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
333	333	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11	0.0000
334	334	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
335	335	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11	0.0000
336	336	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
338	338	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
339	339	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
340	340	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
341	341	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
342	342	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
344	344	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
345	345	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
346	346	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
347	347	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
348	348	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
349	349	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
350	350	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11	0.0000
351	351	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
352	352	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11	0.0000
353	353	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
354	354	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
360	360	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
362	362	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
363	363	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
364	364	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
365	365	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
366	366	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
367	367	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
368	368	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
369	369	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
370	370	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
371	371	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
372	372	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
373	373	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
374	374	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
375	375	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
376	376	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
377	377	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
378	378	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
379	379	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
380	380	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
381	381	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
382	382	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11	0.0000
383	383	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
384	384	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
386	386	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
387	387	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000
389	389	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11	0.0000
390	390	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11	0.0000
391	391	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000
392	392	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11	0.0000
393	393	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000
394	394	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
395	395	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
396	396	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
397	397	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
398	398	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
399	399	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000
400	400	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12	0.0000
401	401	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.00E-12	0.0000
402	402	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
403	403	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12	0.0000
404	404	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12	0.0000
405	405	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12	0.0000
406	406	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12	0.0000
407	407	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12	0.0000
408	408	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
410	410	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
411	411	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
412	412	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12	0.0000
413	413	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
414	414	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
415	415	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
416	416	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
417	417	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12	0.0000
418	418	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12	0.0000
419	419	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12	0.0000
420	420	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12	0.0000
421	421	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
422	422	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
423	423	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
424	424	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
425	425	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
426	426	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
427	427	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
428	428	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
429	429	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
430	430	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
431	431	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
432	432	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
434	434	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.26E-12	0.0000
435	435	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12	0.0000
436	436	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
437	437	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12	0.0000
438	438	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
439	439	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
440	440	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
441	441	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12	0.0000
442	442	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
443	443	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12	0.0000
444	444	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
445	445	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
446	446	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
447	447	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
448	448	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
449	449	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.67E-12	0.0000
450	450	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
452	452	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
454	454	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
455	455	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
456	456	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
458	458	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
459	459	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
460	460	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
461	461	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
462	462	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
463	463	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
464	464	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
465	465	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.13E-12	0.0000
466	466	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
467	467	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
468	468	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.38E-12	0.0000
469	469	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12	0.0000
470	470	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.28E-12	0.0000
471	471	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.66E-12	0.0000
472	472	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12	0.0000
473	473	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
474	474	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
475	475	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12	0.0000
476	476	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12	0.0000
477	477	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
478	478	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
479	479	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
480	480	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.31E-12	0.0000
482	482	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
483	483	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
487	487	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
488	488	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
489	489	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
490	490	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12	0.0000
491	491	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
492	492	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12	0.0000
493	493	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12	0.0000
494	494	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12	0.0000
495	495	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.95E-12	0.0000
496	496	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
497	497	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.91E-12	0.0000
498	498	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
499	499	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
500	500	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
501	501	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12	0.0000
502	502	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
503	503	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
2	2	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
3	3	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
4	4	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
5	5	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
6	6	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
7	7	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
8	8	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
9	9	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
10	10	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
11	11	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
12	12	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
13	13	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
14	14	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
15	15	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
16	16	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
17	17	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
18	18	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
19	19	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
20	20	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
21	21	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
22	22	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
23	23	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
24	24	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.62E-12	0.0000
29	29	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
30	30	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
31	31	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
32	32	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
33	33	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
34	34	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
35	35	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
36	36	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
37	37	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
38	38	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
39	39	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
40	40	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
41	41	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
42	42	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
43	43	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
44	44	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
45	45	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
46	46	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
47	47	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
48	48	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
50	50	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
51	51	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
52	52	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
53	53	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
54	54	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
55	55	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
56	56	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
57	57	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
58	58	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
59	59	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
60	60	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
61	61	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
62	62	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
63	63	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
64	64	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
65	65	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
66	66	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
67	67	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
68	68	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
69	69	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
70	70	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
71	71	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
72	72	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
74	74	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
75	75	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
76	76	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
77	77	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
78	78	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
79	79	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
80	80	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
81	81	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
82	82	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
83	83	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
84	84	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
85	85	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
86	86	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
87	87	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
88	88	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
89	89	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
90	90	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
91	91	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
92	92	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
93	93	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
94	94	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
95	95	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
96	96	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
98	98	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
99	99	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
100	100	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
101	101	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
102	102	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
103	103	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
104	104	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
105	105	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
106	106	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
107	107	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
108	108	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
109	109	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.76E-12	0.0000
110	110	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
111	111	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
112	112	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
113	113	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
114	114	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
115	115	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
116	116	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
117	117	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
118	118	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
119	119	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
120	120	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
122	122	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
123	123	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
124	124	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
125	125	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.06E-12	0.0000
126	126	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
127	127	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
128	128	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
129	129	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
130	130	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.77E-12	0.0000
131	131	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
132	132	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
133	133	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
134	134	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
136	136	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
137	137	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
138	138	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
139	139	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
140	140	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
141	141	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
142	142	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
143	143	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
144	144	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
146	146	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
147	147	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
148	148	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
149	149	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
150	150	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
151	151	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
152	152	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
153	153	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
154	154	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
155	155	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
156	156	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
157	157	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
158	158	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
159	159	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
160	160	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
161	161	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
162	162	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
163	163	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
164	164	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
165	165	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
166	166	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
167	167	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
168	168	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
170	170	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
171	171	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
172	172	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
173	173	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
174	174	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
175	175	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
176	176	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
177	177	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
178	178	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
179	179	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
180	180	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
181	181	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
182	182	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
183	183	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
184	184	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
185	185	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
186	186	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
187	187	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
188	188	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
189	189	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
190	190	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
191	191	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
192	192	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
194	194	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
195	195	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.98E-12	0.0000
196	196	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
197	197	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
198	198	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
199	199	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
200	200	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
201	201	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
202	202	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
203	203	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
204	204	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
205	205	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
206	206	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
207	207	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
208	208	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
209	209	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
210	210	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
211	211	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
212	212	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
213	213	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
214	214	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
215	215	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
216	216	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
218	218	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
219	219	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
220	220	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
221	221	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
222	222	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
223	223	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
224	224	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
225	225	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
226	226	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
227	227	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
228	228	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
229	229	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.49E-12	0.0000
230	230	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
231	231	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
232	232	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
233	233	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
234	234	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
235	235	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
236	236	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
237	237	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
238	238	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
239	239	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
240	240	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
242	242	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
243	243	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
244	244	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
245	245	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
248	248	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
249	249	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
250	250	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
251	251	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
252	252	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
253	253	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
254	254	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
255	255	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
256	256	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
257	257	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
258	258	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
259	259	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
260	260	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
261	261	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
262	262	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
263	263	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
264	264	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
266	266	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
267	267	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
268	268	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
269	269	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
270	270	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
271	271	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
272	272	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.46E-12	0.0000
273	273	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
275	275	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.56E-12	0.0000
276	276	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
277	277	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
278	278	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000
279	279	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
280	280	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
281	281	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
282	282	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
283	283	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
284	284	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
285	285	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
286	286	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
287	287	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
288	288	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
291	291	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
292	292	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
293	293	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
294	294	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
295	295	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.42E-12	0.0000
296	296	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
297	297	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
298	298	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
299	299	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
300	300	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
301	301	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
302	302	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
303	303	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.97E-12	0.0000
304	304	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
305	305	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
306	306	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
307	307	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
308	308	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
309	309	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
310	310	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
311	311	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
312	312	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
314	314	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
315	315	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
316	316	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
317	317	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
318	318	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
319	319	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.73E-12	0.0000
320	320	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
321	321	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
322	322	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
323	323	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
324	324	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
325	325	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
326	326	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
327	327	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
328	328	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
329	329	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
330	330	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
331	331	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
332	332	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
333	333	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
334	334	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
335	335	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
336	336	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
338	338	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
339	339	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
340	340	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
341	341	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
342	342	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
343	343	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
344	344	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
345	345	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
346	346	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
347	347	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
348	348	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
349	349	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
352	352	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
353	353	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
360	360	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
361	361	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12 0.0000
362	362	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12 0.0000
363	363	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12 0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12 0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12 0.0000
366	366	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12 0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12 0.0000
368	368	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12 0.0000
369	369	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12 0.0000
370	370	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12 0.0000
371	371	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12 0.0000
372	372	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12 0.0000
373	373	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12 0.0000
374	374	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12 0.0000
375	375	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12 0.0000
376	376	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12 0.0000
377	377	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12 0.0000
378	378	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12 0.0000
379	379	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12 0.0000
380	380	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12 0.0000
381	381	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12 0.0000
382	382	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12 0.0000
383	383	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12 0.0000
384	384	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
386	386	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
387	387	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
389	389	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
390	390	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
391	391	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
392	392	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
393	393	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
394	394	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
395	395	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
396	396	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
397	397	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
398	398	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
399	399	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
400	400	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
401	401	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.79E-13	0.0000
402	402	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
403	403	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.60E-13	0.0000
404	404	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.93E-13	0.0000
405	405	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
406	406	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
407	407	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
408	408	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
409	409	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
410	410	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12 0.0000
411	411	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12 0.0000
412	412	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12 0.0000
413	413	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
414	414	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
415	415	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
416	416	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
417	417	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12 0.0000
418	418	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12 0.0000
419	419	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12 0.0000
420	420	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12 0.0000
421	421	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12 0.0000
422	422	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12 0.0000
423	423	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12 0.0000
424	424	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12 0.0000
425	425	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12 0.0000
426	426	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
427	427	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12 0.0000
428	428	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12 0.0000
429	429	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12 0.0000
430	430	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12 0.0000
431	431	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12 0.0000
432	432	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.99E-13	0.0000
434	434	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
435	435	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
437	437	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
438	438	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
439	439	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
440	440	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
441	441	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
442	442	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
443	443	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
444	444	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
445	445	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
446	446	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
447	447	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
448	448	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
449	449	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
450	450	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
451	451	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
454	454	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
455	455	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
456	456	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12 0.0000
458	458	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
459	459	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12 0.0000
460	460	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12 0.0000
461	461	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12 0.0000
462	462	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12 0.0000
463	463	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12 0.0000
464	464	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12 0.0000
465	465	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13 0.0000
466	466	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13 0.0000
467	467	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12 0.0000
468	468	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12 0.0000
469	469	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12 0.0000
470	470	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12 0.0000
471	471	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12 0.0000
472	472	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12 0.0000
473	473	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12 0.0000
474	474	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12 0.0000
475	475	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12 0.0000
476	476	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12 0.0000
477	477	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12 0.0000
478	478	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12 0.0000
479	479	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12 0.0000
480	480	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12 0.0000
482	482	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12 0.0000
483	483	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12 0.0000
484	484	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12 0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12 0.0000
486	486	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12 0.0000
487	487	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12 0.0000
488	488	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12 0.0000
489	489	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12 0.0000
490	490	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12 0.0000
491	491	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12 0.0000
492	492	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12 0.0000
493	493	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12 0.0000
494	494	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12 0.0000
495	495	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12 0.0000
496	496	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12 0.0000
497	497	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12 0.0000
498	498	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12 0.0000
499	499	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12 0.0000
500	500	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12 0.0000
501	501	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12 0.0000
502	502	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12 0.0000
503	503	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.84E-07	5	5.68E-08	Max
2	2.78E-07	5	5.56E-08	1.01E-07
3	2.94E-07	5	5.88E-08	
4	2.87E-07	5	5.75E-08	
5	3.04E-07	5	6.09E-08	
6	2.97E-07	5	5.94E-08	
7	3.15E-07	5	6.30E-08	
8	3.07E-07	5	6.14E-08	
9	4.05E-07	5	8.09E-08	
10	4.05E-07	5	8.10E-08	
11	4.27E-07	5	8.54E-08	
12	4.27E-07	5	8.54E-08	
13	4.48E-07	5	8.96E-08	
14	4.50E-07	5	9.00E-08	
15	4.51E-07	5	9.02E-08	
16	4.75E-07	5	9.49E-08	
17	4.77E-07	5	9.53E-08	
18	4.78E-07	5	9.55E-08	
19	5.04E-07	5	1.01E-07	
20	5.06E-07	5	1.01E-07	
21	2.28E-07	5	4.57E-08	
22	2.06E-07	5	4.12E-08	
23	2.57E-07	5	5.14E-08	
24	2.26E-07	5	4.53E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	9.25E-08	5	1.85E-08
26	8.91E-08	5	1.78E-08
27	9.35E-08	5	1.87E-08
28	9.00E-08	5	1.80E-08
29	7.22E-08	5	1.44E-08
30	7.10E-08	5	1.42E-08
31	6.99E-08	5	1.40E-08
32	6.87E-08	5	1.37E-08
33	6.77E-08	5	1.35E-08
34	6.66E-08	5	1.33E-08
35	6.56E-08	5	1.31E-08
36	7.28E-08	5	1.46E-08
37	7.16E-08	5	1.43E-08
38	7.05E-08	5	1.41E-08
39	6.93E-08	5	1.39E-08
40	6.82E-08	5	1.36E-08
41	6.72E-08	5	1.34E-08
42	6.61E-08	5	1.32E-08
43	9.09E-08	5	1.82E-08
44	9.09E-08	5	1.82E-08
45	8.07E-08	5	1.61E-08
46	1.27E-07	5	2.53E-08
47	1.20E-07	5	2.40E-08
48	1.23E-07	5	2.47E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.27E-07	5	2.54E-08
50	1.20E-07	5	2.40E-08
51	1.95E-07	5	3.90E-08
52	1.33E-07	5	2.65E-08
53	1.25E-07	5	2.51E-08
54	1.22E-07	5	2.44E-08
55	1.16E-07	5	2.32E-08
56	1.13E-07	5	2.26E-08
57	1.07E-07	5	2.15E-08
58	1.94E-07	5	3.89E-08
59	1.32E-07	5	2.65E-08
60	1.25E-07	5	2.51E-08
61	1.22E-07	5	2.44E-08
62	1.16E-07	5	2.31E-08
63	1.13E-07	5	2.25E-08
64	1.07E-07	5	2.14E-08
65	1.22E-07	5	2.43E-08
66	1.15E-07	5	2.31E-08
67	1.13E-07	5	2.25E-08
68	1.07E-07	5	2.14E-08
69	1.93E-07	5	3.87E-08
70	1.32E-07	5	2.64E-08
71	1.25E-07	5	2.50E-08
72	1.21E-07	5	2.43E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.15E-07	5	2.30E-08
74	1.12E-07	5	2.25E-08
75	1.25E-07	5	2.49E-08
76	1.21E-07	5	2.42E-08
77	1.15E-07	5	2.30E-08
78	1.12E-07	5	2.24E-08
79	1.07E-07	5	2.13E-08
80	1.91E-07	5	3.83E-08
81	1.31E-07	5	2.62E-08
82	1.24E-07	5	2.48E-08
83	1.21E-07	5	2.42E-08
84	1.15E-07	5	2.29E-08
85	1.12E-07	5	2.24E-08
86	1.24E-07	5	2.47E-08
87	1.20E-07	5	2.41E-08
88	1.14E-07	5	2.29E-08
89	1.11E-07	5	2.23E-08
90	1.06E-07	5	2.12E-08
91	1.89E-07	5	3.78E-08
92	1.30E-07	5	2.60E-08
93	1.23E-07	5	2.47E-08
94	1.20E-07	5	2.40E-08
95	1.14E-07	5	2.28E-08
96	1.11E-07	5	2.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.23E-07	5	2.45E-08
98	1.20E-07	5	2.39E-08
99	1.14E-07	5	2.27E-08
100	1.11E-07	5	2.21E-08
101	1.05E-07	5	2.11E-08
102	1.86E-07	5	3.72E-08
103	1.29E-07	5	2.58E-08
104	1.22E-07	5	2.44E-08
105	1.19E-07	5	2.38E-08
106	1.13E-07	5	2.26E-08
107	1.10E-07	5	2.20E-08
108	1.22E-07	5	2.43E-08
109	1.18E-07	5	2.37E-08
110	1.13E-07	5	2.25E-08
111	1.10E-07	5	2.20E-08
112	1.05E-07	5	2.09E-08
113	1.83E-07	5	3.66E-08
114	1.28E-07	5	2.55E-08
115	1.21E-07	5	2.42E-08
116	1.18E-07	5	2.36E-08
117	1.12E-07	5	2.24E-08
118	1.09E-07	5	2.18E-08
119	1.20E-07	5	2.40E-08
120	1.17E-07	5	2.34E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.11E-07	5	2.23E-08
122	1.09E-07	5	2.17E-08
123	1.04E-07	5	2.07E-08
124	1.79E-07	5	3.59E-08
125	1.26E-07	5	2.52E-08
126	1.19E-07	5	2.39E-08
127	1.16E-07	5	2.33E-08
128	1.11E-07	5	2.22E-08
129	1.08E-07	5	2.16E-08
130	1.19E-07	5	2.37E-08
131	1.16E-07	5	2.31E-08
132	1.10E-07	5	2.20E-08
133	1.07E-07	5	2.15E-08
134	1.02E-07	5	2.05E-08
135	1.75E-07	5	3.51E-08
136	1.24E-07	5	2.48E-08
137	1.18E-07	5	2.36E-08
138	1.15E-07	5	2.30E-08
139	1.09E-07	5	2.19E-08
140	1.07E-07	5	2.14E-08
141	1.17E-07	5	2.34E-08
142	1.14E-07	5	2.28E-08
143	1.09E-07	5	2.17E-08
144	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.01E-07	5	2.03E-08
146	1.71E-07	5	3.42E-08
147	1.22E-07	5	2.44E-08
148	1.16E-07	5	2.32E-08
149	1.13E-07	5	2.27E-08
150	1.08E-07	5	2.16E-08
151	1.05E-07	5	2.11E-08
152	1.15E-07	5	2.31E-08
153	1.12E-07	5	2.25E-08
154	1.07E-07	5	2.14E-08
155	1.05E-07	5	2.09E-08
156	1.00E-07	5	2.00E-08
157	1.67E-07	5	3.33E-08
158	1.20E-07	5	2.40E-08
159	1.14E-07	5	2.29E-08
160	1.12E-07	5	2.23E-08
161	1.06E-07	5	2.13E-08
162	1.04E-07	5	2.08E-08
163	1.13E-07	5	2.27E-08
164	1.11E-07	5	2.21E-08
165	1.06E-07	5	2.11E-08
166	1.03E-07	5	2.06E-08
167	9.86E-08	5	1.97E-08
168	1.62E-07	5	3.24E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.18E-07	5	2.36E-08
170	1.12E-07	5	2.25E-08
171	1.10E-07	5	2.19E-08
172	1.05E-07	5	2.09E-08
173	1.02E-07	5	2.05E-08
174	1.11E-07	5	2.23E-08
175	1.09E-07	5	2.18E-08
176	1.04E-07	5	2.08E-08
177	1.02E-07	5	2.03E-08
178	9.72E-08	5	1.94E-08
179	1.58E-07	5	3.15E-08
180	1.16E-07	5	2.31E-08
181	1.10E-07	5	2.21E-08
182	1.08E-07	5	2.16E-08
183	1.03E-07	5	2.06E-08
184	1.01E-07	5	2.01E-08
185	1.09E-07	5	2.18E-08
186	1.07E-07	5	2.14E-08
187	1.02E-07	5	2.04E-08
188	9.98E-08	5	2.00E-08
189	9.56E-08	5	1.91E-08
190	1.53E-07	5	3.06E-08
191	1.13E-07	5	2.27E-08
192	1.08E-07	5	2.16E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.06E-07	5	2.12E-08
194	1.01E-07	5	2.02E-08
195	9.90E-08	5	1.98E-08
196	1.07E-07	5	2.14E-08
197	1.05E-07	5	2.09E-08
198	1.00E-07	5	2.00E-08
199	9.81E-08	5	1.96E-08
200	9.40E-08	5	1.88E-08
201	1.48E-07	5	2.96E-08
202	1.11E-07	5	2.22E-08
203	1.06E-07	5	2.12E-08
204	1.04E-07	5	2.07E-08
205	9.93E-08	5	1.99E-08
206	9.72E-08	5	1.94E-08
207	1.05E-07	5	2.10E-08
208	1.03E-07	5	2.05E-08
209	9.83E-08	5	1.97E-08
210	9.63E-08	5	1.93E-08
211	9.23E-08	5	1.85E-08
212	1.44E-07	5	2.87E-08
213	1.08E-07	5	2.17E-08
214	1.04E-07	5	2.07E-08
215	1.02E-07	5	2.03E-08
216	9.73E-08	5	1.95E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	9.53E-08	5	1.91E-08
218	1.03E-07	5	2.05E-08
219	1.00E-07	5	2.01E-08
220	9.64E-08	5	1.93E-08
221	9.44E-08	5	1.89E-08
222	9.07E-08	5	1.81E-08
223	1.39E-07	5	2.78E-08
224	1.06E-07	5	2.12E-08
225	1.01E-07	5	2.03E-08
226	9.94E-08	5	1.99E-08
227	9.54E-08	5	1.91E-08
228	9.35E-08	5	1.87E-08
229	1.37E-07	5	2.73E-08
230	1.05E-07	5	2.09E-08
231	1.00E-07	5	2.01E-08
232	9.83E-08	5	1.97E-08
233	9.44E-08	5	1.89E-08
234	9.25E-08	5	1.85E-08
235	8.89E-08	5	1.78E-08
236	7.31E-08	5	1.46E-08
237	8.01E-08	5	1.60E-08
238	7.26E-08	5	1.45E-08
239	8.13E-08	5	1.63E-08
240	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	8.25E-08	5	1.65E-08
242	8.13E-08	5	1.63E-08
243	8.97E-08	5	1.79E-08
244	8.41E-08	5	1.68E-08
245	9.12E-08	5	1.82E-08
246	8.76E-08	5	1.75E-08
247	9.55E-08	5	1.91E-08
248	8.92E-08	5	1.78E-08
249	9.72E-08	5	1.94E-08
250	9.07E-08	5	1.81E-08
251	1.01E-07	5	2.01E-08
252	6.17E-08	5	1.23E-08
253	6.47E-08	5	1.29E-08
254	6.70E-08	5	1.34E-08
255	7.01E-08	5	1.40E-08
256	7.37E-08	5	1.47E-08
257	8.25E-08	5	1.65E-08
258	8.87E-08	5	1.77E-08
259	9.71E-08	5	1.94E-08
260	6.11E-08	5	1.22E-08
261	6.51E-08	5	1.30E-08
262	6.99E-08	5	1.40E-08
263	7.03E-08	5	1.41E-08
264	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	8.16E-08	5	1.63E-08
266	8.99E-08	5	1.80E-08
267	9.80E-08	5	1.96E-08
268	1.65E-07	5	3.30E-08
269	1.77E-07	5	3.54E-08
270	1.88E-07	5	3.76E-08
271	2.00E-07	5	4.00E-08
272	2.11E-07	5	4.21E-08
273	2.21E-07	5	4.42E-08
274	1.76E-07	5	3.53E-08
275	1.88E-07	5	3.76E-08
276	2.01E-07	5	4.01E-08
277	2.15E-07	5	4.29E-08
278	2.26E-07	5	4.52E-08
279	2.37E-07	5	4.75E-08
280	7.98E-08	5	1.60E-08
281	8.02E-08	5	1.60E-08
282	8.79E-08	5	1.76E-08
283	9.79E-08	5	1.96E-08
284	1.05E-07	5	2.09E-08
285	1.15E-07	5	2.31E-08
286	1.25E-07	5	2.50E-08
287	1.40E-07	5	2.79E-08
288	1.54E-07	5	3.09E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.64E-07	5	3.29E-08
290	1.76E-07	5	3.53E-08
291	1.88E-07	5	3.77E-08
292	2.02E-07	5	4.04E-08
293	7.99E-08	5	1.60E-08
294	8.27E-08	5	1.65E-08
295	8.52E-08	5	1.70E-08
296	8.90E-08	5	1.78E-08
297	9.35E-08	5	1.87E-08
298	1.04E-07	5	2.09E-08
299	1.21E-07	5	2.41E-08
300	1.36E-07	5	2.73E-08
301	1.49E-07	5	2.99E-08
302	1.64E-07	5	3.28E-08
303	1.73E-07	5	3.47E-08
304	1.88E-07	5	3.76E-08
305	2.01E-07	5	4.02E-08
306	2.16E-07	5	4.31E-08
307	8.22E-08	5	1.64E-08
308	8.48E-08	5	1.70E-08
309	1.84E-07	5	3.67E-08
310	2.00E-07	5	4.00E-08
311	8.57E-08	5	1.71E-08
312	8.83E-08	5	1.77E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.51E-08	5	1.90E-08
314	1.98E-07	5	3.95E-08
315	2.13E-07	5	4.26E-08
316	8.92E-08	5	1.78E-08
317	9.14E-08	5	1.83E-08
318	9.50E-08	5	1.90E-08
319	9.29E-08	5	1.86E-08
320	9.52E-08	5	1.90E-08
321	9.69E-08	5	1.94E-08
322	9.85E-08	5	1.97E-08
323	1.04E-07	5	2.08E-08
324	1.03E-07	5	2.06E-08
325	1.09E-07	5	2.19E-08
326	1.07E-07	5	2.15E-08
327	1.12E-07	5	2.23E-08
328	1.13E-07	5	2.27E-08
329	1.22E-07	5	2.44E-08
330	1.21E-07	5	2.43E-08
331	1.27E-07	5	2.55E-08
332	1.32E-07	5	2.64E-08
333	1.32E-07	5	2.65E-08
334	1.47E-07	5	2.95E-08
335	1.34E-07	5	2.68E-08
336	1.53E-07	5	3.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.82E-07	5	3.65E-08
338	1.62E-07	5	3.23E-08
339	1.57E-07	5	3.14E-08
340	1.53E-07	5	3.05E-08
341	1.48E-07	5	2.96E-08
342	1.74E-07	5	3.48E-08
343	1.71E-07	5	3.42E-08
344	1.53E-07	5	3.06E-08
345	1.49E-07	5	2.98E-08
346	1.45E-07	5	2.90E-08
347	1.41E-07	5	2.81E-08
348	1.66E-07	5	3.32E-08
349	1.64E-07	5	3.27E-08
350	1.61E-07	5	3.22E-08
351	1.52E-07	5	3.04E-08
352	1.48E-07	5	2.97E-08
353	1.45E-07	5	2.90E-08
354	1.60E-07	5	3.20E-08
355	1.57E-07	5	3.13E-08
356	1.54E-07	5	3.08E-08
357	1.52E-07	5	3.03E-08
358	1.49E-07	5	2.98E-08
359	1.46E-07	5	2.93E-08
360	1.44E-07	5	2.87E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.41E-07	5	2.81E-08
362	1.38E-07	5	2.75E-08
363	1.54E-07	5	3.07E-08
364	1.51E-07	5	3.02E-08
365	1.43E-07	5	2.87E-08
366	1.41E-07	5	2.82E-08
367	1.39E-07	5	2.77E-08
368	1.36E-07	5	2.72E-08
369	1.33E-07	5	2.67E-08
370	1.31E-07	5	2.61E-08
371	1.46E-07	5	2.92E-08
372	1.43E-07	5	2.86E-08
373	1.44E-07	5	2.87E-08
374	1.40E-07	5	2.80E-08
375	1.42E-07	5	2.83E-08
376	1.38E-07	5	2.75E-08
377	1.39E-07	5	2.78E-08
378	1.35E-07	5	2.71E-08
379	1.36E-07	5	2.73E-08
380	1.33E-07	5	2.67E-08
381	1.36E-07	5	2.73E-08
382	1.34E-07	5	2.68E-08
383	1.31E-07	5	2.62E-08
384	1.33E-07	5	2.65E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.31E-07	5	2.61E-08
386	1.29E-07	5	2.57E-08
387	1.27E-07	5	2.55E-08
388	1.20E-07	5	2.39E-08
389	1.22E-07	5	2.44E-08
390	1.25E-07	5	2.49E-08
391	1.24E-07	5	2.48E-08
392	1.16E-07	5	2.33E-08
393	1.18E-07	5	2.36E-08
394	1.20E-07	5	2.40E-08
395	1.20E-07	5	2.40E-08
396	1.15E-07	5	2.30E-08
397	1.16E-07	5	2.32E-08
398	1.16E-07	5	2.32E-08
399	2.32E-08	5	4.65E-09
400	2.36E-08	5	4.72E-09
401	2.43E-08	5	4.87E-09
402	2.35E-08	5	4.70E-09
403	2.39E-08	5	4.78E-09
404	2.47E-08	5	4.94E-09
405	2.60E-08	5	5.20E-09
406	2.62E-08	5	5.24E-09
407	2.65E-08	5	5.30E-09
408	2.70E-08	5	5.40E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.69E-08	5	5.38E-09
410	3.04E-08	5	6.08E-09
411	2.59E-08	5	5.18E-09
412	2.64E-08	5	5.28E-09
413	2.69E-08	5	5.37E-09
414	2.69E-08	5	5.38E-09
415	2.68E-08	5	5.37E-09
416	2.68E-08	5	5.37E-09
417	2.66E-08	5	5.31E-09
418	2.78E-08	5	5.55E-09
419	2.76E-08	5	5.52E-09
420	2.85E-08	5	5.70E-09
421	2.93E-08	5	5.87E-09
422	2.97E-08	5	5.94E-09
423	2.96E-08	5	5.93E-09
424	4.60E-08	5	9.19E-09
425	4.87E-08	5	9.73E-09
426	5.11E-08	5	1.02E-08
427	5.28E-08	5	1.06E-08
428	5.70E-08	5	1.14E-08
429	5.90E-08	5	1.18E-08
430	6.10E-08	5	1.22E-08
431	6.54E-08	5	1.31E-08
432	6.82E-08	5	1.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.49E-08	5	4.97E-09
434	2.52E-08	5	5.05E-09
435	2.53E-08	5	5.07E-09
436	2.58E-08	5	5.16E-09
437	2.64E-08	5	5.28E-09
438	2.69E-08	5	5.39E-09
439	2.72E-08	5	5.44E-09
440	2.73E-08	5	5.46E-09
441	2.73E-08	5	5.47E-09
442	2.79E-08	5	5.57E-09
443	2.90E-08	5	5.81E-09
444	2.94E-08	5	5.87E-09
445	3.09E-08	5	6.18E-09
446	3.11E-08	5	6.22E-09
447	3.16E-08	5	6.32E-09
448	3.25E-08	5	6.49E-09
449	3.36E-08	5	6.73E-09
450	3.52E-08	5	7.04E-09
451	3.71E-08	5	7.42E-09
452	3.87E-08	5	7.75E-09
453	3.97E-08	5	7.93E-09
454	4.12E-08	5	8.25E-09
455	4.29E-08	5	8.57E-09
456	4.54E-08	5	9.07E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.76E-08	5	9.53E-09
458	4.96E-08	5	9.92E-09
459	5.26E-08	5	1.05E-08
460	5.51E-08	5	1.10E-08
461	5.76E-08	5	1.15E-08
462	6.09E-08	5	1.22E-08
463	6.48E-08	5	1.30E-08
464	6.50E-08	5	1.30E-08
465	2.48E-08	5	4.96E-09
466	2.45E-08	5	4.90E-09
467	2.49E-08	5	4.98E-09
468	2.57E-08	5	5.13E-09
469	2.53E-08	5	5.07E-09
470	2.53E-08	5	5.06E-09
471	2.67E-08	5	5.33E-09
472	2.73E-08	5	5.47E-09
473	2.72E-08	5	5.44E-09
474	2.72E-08	5	5.44E-09
475	2.84E-08	5	5.68E-09
476	2.92E-08	5	5.83E-09
477	2.95E-08	5	5.91E-09
478	3.06E-08	5	6.11E-09
479	3.08E-08	5	6.17E-09
480	3.15E-08	5	6.29E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.24E-08	5	6.47E-09
482	3.36E-08	5	6.72E-09
483	3.53E-08	5	7.06E-09
484	3.66E-08	5	7.33E-09
485	3.80E-08	5	7.60E-09
486	3.93E-08	5	7.86E-09
487	4.09E-08	5	8.18E-09
488	4.27E-08	5	8.55E-09
489	4.50E-08	5	9.00E-09
490	2.54E-08	5	5.08E-09
491	2.58E-08	5	5.16E-09
492	2.59E-08	5	5.19E-09
493	2.63E-08	5	5.25E-09
494	2.65E-08	5	5.30E-09
495	2.76E-08	5	5.53E-09
496	2.74E-08	5	5.48E-09
497	2.75E-08	5	5.50E-09
498	2.79E-08	5	5.59E-09
499	2.85E-08	5	5.70E-09
500	2.90E-08	5	5.80E-09
501	2.68E-08	5	5.36E-09
502	2.74E-08	5	5.47E-09
503	2.74E-08	5	5.47E-09

Idling from Building 2 West

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.54049	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
2	0.5245	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
3	0.55433	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
4	0.53721	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
5	0.56837	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
6	0.55015	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
7	0.58273	2.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
8	0.5633	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
9	0.89643	2.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
10	0.88256	2.7E-07	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.28E-11	0.0000
11	0.94191	2.7E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
12	0.92574	2.7E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
13	1.02036	2.7E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
14	1.00711	2.7E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
15	0.99095	2.7E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
16	1.07844	2.7E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
17	1.0625	2.7E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
18	1.0435	2.7E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
19	1.14161	2.7E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.24E-11	0.0000
20	1.12264	2.7E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
21	0.44173	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
22	0.38701	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
23	0.48337	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
24	0.41602	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.17845	2.7E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.63E-12	0.0000
26	0.1721	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.39E-12	0.0000
27	0.18017	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
28	0.1737	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
29	0.141	2.7E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
30	0.13881	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
31	0.13664	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
32	0.13455	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
33	0.13248	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
34	0.13049	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
35	0.12852	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
36	0.14216	2.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
37	0.13993	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
38	0.13775	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
39	0.13562	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
40	0.13354	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
41	0.13149	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
42	0.12951	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
43	0.1736	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
44	0.1736	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
45	0.15494	2.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
46	0.2303	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.56E-12	0.0000
47	0.21921	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	0.0000
48	0.22462	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.35E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23017	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12	0.0000
50	0.21909	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	0.0000
51	0.33745	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
52	0.23954	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.90E-12	0.0000
53	0.22774	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.46E-12	0.0000
54	0.2222	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.26E-12	0.0000
55	0.21176	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.87E-12	0.0000
56	0.20684	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
57	0.19754	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000
58	0.33655	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
59	0.23912	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.88E-12	0.0000
60	0.22737	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.45E-12	0.0000
61	0.22185	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.24E-12	0.0000
62	0.21145	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.86E-12	0.0000
63	0.20654	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.67E-12	0.0000
64	0.19726	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.33E-12	0.0000
65	0.22145	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000
66	0.2111	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.84E-12	0.0000
67	0.2062	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.66E-12	0.0000
68	0.19695	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
69	0.33455	2.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
70	0.2381	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.85E-12	0.0000
71	0.22645	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	0.0000
72	0.22096	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.21E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21065	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.83E-12	0.0000
74	0.20578	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
75	0.22594	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
76	0.22046	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.19E-12	0.0000
77	0.21019	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.81E-12	0.0000
78	0.20533	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.63E-12	0.0000
79	0.19617	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
80	0.33162	2.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
81	0.23679	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
82	0.22527	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
83	0.21984	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
84	0.20961	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.79E-12	0.0000
85	0.2048	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.61E-12	0.0000
86	0.22452	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.34E-12	0.0000
87	0.21915	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	0.0000
88	0.20897	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.76E-12	0.0000
89	0.20419	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
90	0.19515	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
91	0.32788	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
92	0.23502	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.73E-12	0.0000
93	0.22371	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.31E-12	0.0000
94	0.21836	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.11E-12	0.0000
95	0.20829	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
96	0.20354	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.56E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22281	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.28E-12	0.0000
98	0.21753	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.08E-12	0.0000
99	0.20754	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
100	0.20285	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
101	0.19394	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
102	0.32349	2.7E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
103	0.23295	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.65E-12	0.0000
104	0.22186	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.24E-12	0.0000
105	0.21664	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.05E-12	0.0000
106	0.20677	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
107	0.20209	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.51E-12	0.0000
108	0.22085	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.21E-12	0.0000
109	0.21568	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.01E-12	0.0000
110	0.2059	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
111	0.20126	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.48E-12	0.0000
112	0.19249	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
113	0.31851	2.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
114	0.2306	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.57E-12	0.0000
115	0.21979	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
116	0.21468	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.98E-12	0.0000
117	0.20498	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.62E-12	0.0000
118	0.20038	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.44E-12	0.0000
119	0.21865	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.12E-12	0.0000
120	0.21358	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.94E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20401	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	0.0000
122	0.19946	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.41E-12	0.0000
123	0.19086	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.09E-12	0.0000
124	0.31301	2.7E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
125	0.22795	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.47E-12	0.0000
126	0.21741	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.08E-12	0.0000
127	0.21242	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.89E-12	0.0000
128	0.20297	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
129	0.19848	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
130	0.21614	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.03E-12	0.0000
131	0.21122	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.85E-12	0.0000
132	0.20189	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.50E-12	0.0000
133	0.19745	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000
134	0.18905	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.02E-12	0.0000
135	0.30707	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
136	0.22508	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.36E-12	0.0000
137	0.21482	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.98E-12	0.0000
138	0.20996	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.80E-12	0.0000
139	0.20076	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
140	0.19638	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.30E-12	0.0000
141	0.21346	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
142	0.20867	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
143	0.19958	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.41E-12	0.0000
144	0.19527	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18708	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.95E-12	0.0000
146	0.30077	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
147	0.22198	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.25E-12	0.0000
148	0.21203	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.88E-12	0.0000
149	0.20731	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
150	0.19837	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
151	0.19411	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
152	0.21056	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.82E-12	0.0000
153	0.20592	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
154	0.1971	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
155	0.19291	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000
156	0.18493	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
157	0.29413	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
158	0.21866	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.12E-12	0.0000
159	0.20904	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.77E-12	0.0000
160	0.20447	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.60E-12	0.0000
161	0.19578	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
162	0.19166	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
163	0.20746	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
164	0.20298	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
165	0.19444	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
166	0.19037	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.07E-12	0.0000
167	0.18264	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.79E-12	0.0000
168	0.28725	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21513	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
170	0.20585	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
171	0.20144	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.48E-12	0.0000
172	0.19304	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000
173	0.18905	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.02E-12	0.0000
174	0.2042	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
175	0.19986	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
176	0.19161	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
177	0.18769	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.97E-12	0.0000
178	0.1802	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
179	0.28027	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
180	0.21145	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.86E-12	0.0000
181	0.20251	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
182	0.19826	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
183	0.19015	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.06E-12	0.0000
184	0.1863	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
185	0.20079	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
186	0.19661	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.30E-12	0.0000
187	0.18866	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
188	0.18486	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
189	0.17762	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000
190	0.27314	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
191	0.20763	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
192	0.19905	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19496	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
194	0.18714	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.95E-12	0.0000
195	0.18341	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
196	0.19727	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.33E-12	0.0000
197	0.19327	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
198	0.1856	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
199	0.18194	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.76E-12	0.0000
200	0.17494	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
201	0.26595	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.88E-12	0.0000
202	0.20372	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.57E-12	0.0000
203	0.19548	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
204	0.19155	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.12E-12	0.0000
205	0.18404	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.84E-12	0.0000
206	0.18045	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.70E-12	0.0000
207	0.19366	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
208	0.18982	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.05E-12	0.0000
209	0.18246	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
210	0.17893	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
211	0.17221	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.40E-12	0.0000
212	0.25875	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.61E-12	0.0000
213	0.19972	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.42E-12	0.0000
214	0.19183	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
215	0.18807	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.99E-12	0.0000
216	0.18086	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.1774	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.59E-12	0.0000
218	0.18999	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.06E-12	0.0000
219	0.18631	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
220	0.17924	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.66E-12	0.0000
221	0.17586	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
222	0.16938	2.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.29E-12	0.0000
223	0.25156	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
224	0.19567	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
225	0.18813	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.99E-12	0.0000
226	0.18453	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.86E-12	0.0000
227	0.17761	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000
228	0.1743	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
229	0.24799	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.21E-12	0.0000
230	0.19363	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
231	0.18626	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
232	0.18274	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.79E-12	0.0000
233	0.17597	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
234	0.17272	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
235	0.1665	2.7E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.19E-12	0.0000
236	0.18658	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
237	0.20659	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
238	0.18462	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.86E-12	0.0000
239	0.20944	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.78E-12	0.0000
240	0.19128	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.11E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21272	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.90E-12	0.0000
242	0.20899	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.76E-12	0.0000
243	0.23332	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
244	0.21679	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.05E-12	0.0000
245	0.23739	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.82E-12	0.0000
246	0.22614	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.40E-12	0.0000
247	0.24901	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
248	0.22968	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.53E-12	0.0000
249	0.25249	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.38E-12	0.0000
250	0.23252	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.64E-12	0.0000
251	0.26054	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.68E-12	0.0000
252	0.15213	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.65E-12	0.0000
253	0.16017	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
254	0.16654	2.7E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.19E-12	0.0000
255	0.17485	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
256	0.18478	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
257	0.20868	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
258	0.2258	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
259	0.24913	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000
260	0.15021	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.58E-12	0.0000
261	0.1607	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000
262	0.17336	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
263	0.17476	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
264	0.18717	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.95E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.20535	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.63E-12	0.0000
266	0.2279	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.47E-12	0.0000
267	0.25053	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.31E-12	0.0000
268	0.43159	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
269	0.46312	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
270	0.49152	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
271	0.5179	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
272	0.53896	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
273	0.51186	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
274	0.4647	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
275	0.49718	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
276	0.52899	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
277	0.55898	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
278	0.58158	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
279	0.55135	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
280	0.20286	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
281	0.20311	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.55E-12	0.0000
282	0.22351	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.30E-12	0.0000
283	0.25092	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.32E-12	0.0000
284	0.26947	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
285	0.29998	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
286	0.32795	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
287	0.36535	2.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
288	0.40412	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.43259	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
290	0.46668	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
291	0.50092	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
292	0.53768	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
293	0.20406	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	0.0000
294	0.21165	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.86E-12	0.0000
295	0.218	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.10E-12	0.0000
296	0.22789	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.47E-12	0.0000
297	0.23969	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.91E-12	0.0000
298	0.26926	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
299	0.31633	2.7E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
300	0.3609	2.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
301	0.3918	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
302	0.43303	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
303	0.46022	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
304	0.50153	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
305	0.53911	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
306	0.58022	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
307	0.21041	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.82E-12	0.0000
308	0.21805	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.10E-12	0.0000
309	0.49185	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
310	0.53912	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
311	0.22053	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.19E-12	0.0000
312	0.22827	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.48E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24777	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.21E-12	0.0000
314	0.5349	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
315	0.5802	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
316	0.23074	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.57E-12	0.0000
317	0.23731	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.82E-12	0.0000
318	0.2478	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.21E-12	0.0000
319	0.24233	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.00E-12	0.0000
320	0.24895	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
321	0.25519	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.48E-12	0.0000
322	0.2594	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.64E-12	0.0000
323	0.27791	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
324	0.27411	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
325	0.29541	2.7E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
326	0.28936	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
327	0.30313	2.7E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
328	0.30869	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
329	0.33647	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
330	0.33446	2.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
331	0.35371	2.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
332	0.36819	2.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
333	0.36984	2.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
334	0.41983	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
335	0.37497	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
336	0.43757	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.34472	2.7E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
338	0.30173	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
339	0.2927	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
340	0.28367	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
341	0.27469	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
342	0.33225	2.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
343	0.32539	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
344	0.28722	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
345	0.27914	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
346	0.27102	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
347	0.26292	2.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.77E-12	0.0000
348	0.31952	2.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
349	0.31378	2.7E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
350	0.30771	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
351	0.28787	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
352	0.28086	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
353	0.27371	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
354	0.30674	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
355	0.30199	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
356	0.2969	2.7E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
357	0.2915	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
358	0.28582	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
359	0.2799	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
360	0.27379	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.26752	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.94E-12	0.0000
362	0.2611	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.70E-12	0.0000
363	0.29407	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
364	0.29017	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
365	0.27659	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
366	0.27152	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
367	0.26623	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	0.0000
368	0.26074	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.69E-12	0.0000
369	0.2551	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.48E-12	0.0000
370	0.24933	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000
371	0.2785	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
372	0.275	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
373	0.2671	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.92E-12	0.0000
374	0.26424	2.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.82E-12	0.0000
375	0.256	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.51E-12	0.0000
376	0.25371	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.43E-12	0.0000
377	0.24527	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.11E-12	0.0000
378	0.24349	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
379	0.24261	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	0.0000
380	0.23863	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.87E-12	0.0000
381	0.24144	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.97E-12	0.0000
382	0.23679	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
383	0.23278	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.65E-12	0.0000
384	0.2377	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.83E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.23225	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.63E-12	0.0000
386	0.23363	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.68E-12	0.0000
387	0.22941	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.52E-12	0.0000
388	0.23241	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.63E-12	0.0000
389	0.23322	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.66E-12	0.0000
390	0.22962	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.53E-12	0.0000
391	0.22679	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.43E-12	0.0000
392	0.22735	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.45E-12	0.0000
393	0.22681	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.43E-12	0.0000
394	0.22504	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.36E-12	0.0000
395	0.22265	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.27E-12	0.0000
396	0.22229	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.26E-12	0.0000
397	0.22148	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.23E-12	0.0000
398	0.2182	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.11E-12	0.0000
399	0.05329	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
400	0.05418	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
401	0.05591	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
402	0.05386	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
403	0.05478	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.04E-12	0.0000
404	0.05675	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
405	0.05999	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
406	0.06034	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
407	0.06109	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
408	0.06228	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06198	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
410	0.07032	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
411	0.05965	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.22E-12	0.0000
412	0.06088	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
413	0.0619	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
414	0.06188	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
415	0.06174	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
416	0.06172	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
417	0.06103	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
418	0.06394	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.38E-12	0.0000
419	0.06347	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
420	0.06569	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.44E-12	0.0000
421	0.06768	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
422	0.06852	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
423	0.06842	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
424	0.11062	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
425	0.11749	2.7E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
426	0.1237	2.7E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
427	0.12831	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
428	0.13854	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
429	0.14376	2.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
430	0.14879	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
431	0.15991	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.94E-12	0.0000
432	0.16724	2.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.21E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05656	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.10E-12	0.0000
434	0.05752	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
435	0.05819	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.16E-12	0.0000
436	0.05932	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.20E-12	0.0000
437	0.06073	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
438	0.06188	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
439	0.06246	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.32E-12	0.0000
440	0.06267	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.33E-12	0.0000
441	0.0628	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.33E-12	0.0000
442	0.06408	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.38E-12	0.0000
443	0.06694	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
444	0.06776	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
445	0.07156	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
446	0.07215	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
447	0.07347	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
448	0.07574	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
449	0.07878	2.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
450	0.08281	2.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	0.0000
451	0.08771	2.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
452	0.09197	2.7E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
453	0.09449	2.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
454	0.09862	2.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.66E-12	0.0000
455	0.10288	2.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
456	0.10921	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11495	2.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
458	0.11987	2.7E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
459	0.12733	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.73E-12	0.0000
460	0.13355	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
461	0.13985	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
462	0.14807	2.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
463	0.15786	2.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
464	0.15911	2.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.91E-12	0.0000
465	0.05634	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
466	0.05616	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
467	0.05707	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
468	0.05894	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
469	0.05809	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.16E-12	0.0000
470	0.05796	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.15E-12	0.0000
471	0.06119	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
472	0.06286	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
473	0.06252	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.32E-12	0.0000
474	0.0625	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.32E-12	0.0000
475	0.06542	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.43E-12	0.0000
476	0.06734	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
477	0.06831	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
478	0.07097	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
479	0.07174	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
480	0.07339	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07578	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
482	0.07895	2.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
483	0.08333	2.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.10E-12	0.0000
484	0.08684	2.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
485	0.09039	2.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.36E-12	0.0000
486	0.09384	2.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
487	0.09786	2.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.64E-12	0.0000
488	0.10249	2.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.81E-12	0.0000
489	0.10813	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
490	0.05818	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.16E-12	0.0000
491	0.05908	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
492	0.05941	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
493	0.06017	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
494	0.06075	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
495	0.06353	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
496	0.06295	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
497	0.0633	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
498	0.06439	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
499	0.06581	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
500	0.06716	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
501	0.06158	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
502	0.06303	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
503	0.06307	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	2	2	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	3	3	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	4	4	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	5	5	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	6	6	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	7	7	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	8	8	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	9	9	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11 0.0001
	10	10	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.75E-11 0.0001
	11	11	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	12	12	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	13	13	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	14	14	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11 0.0001
	15	15	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	16	16	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	17	17	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11 0.0001
	18	18	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	19	19	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11 0.0001
	20	20	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	21	21	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	22	22	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	23	23	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	24	24	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	26	26	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	27	27	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	28	28	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	29	29	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	30	30	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	31	31	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	33	33	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	34	34	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12 0.0000
	35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12 0.0000
	36	36	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	37	37	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	38	38	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	39	39	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	41	41	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	43	43	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	44	44	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	46	46	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	47	47	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	48	48	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	50	50	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	51	51	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	52	52	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	53	53	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	54	54	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	55	55	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	56	56	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	57	57	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	58	58	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	59	59	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	60	60	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	61	61	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	62	62	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	63	63	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	64	64	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	65	65	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	66	66	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	67	67	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	68	68	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	69	69	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	70	70	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	71	71	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	72	72	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
74	74	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
75	75	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
76	76	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
77	77	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
78	78	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
79	79	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
80	80	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
81	81	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
82	82	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
83	83	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
84	84	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
85	85	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
86	86	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
87	87	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
88	88	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
89	89	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
90	90	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
91	91	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
92	92	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
93	93	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
94	94	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
95	95	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
96	96	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	98	98	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	99	99	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	100	100	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	101	101	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	102	102	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	103	103	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	104	104	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	105	105	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	106	106	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	107	107	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	108	108	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	109	109	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	110	110	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	111	111	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	112	112	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	113	113	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11 0.0000
	114	114	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	115	115	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	116	116	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	117	117	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	118	118	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	119	119	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	120	120	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
122	122	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
123	123	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
124	124	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
125	125	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
126	126	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
127	127	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
128	128	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
129	129	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
130	130	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
131	131	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
132	132	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
133	133	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
134	134	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
135	135	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
136	136	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
137	137	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
138	138	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
139	139	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
140	140	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
141	141	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
142	142	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
143	143	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
144	144	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
146	146	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
147	147	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
148	148	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
149	149	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
150	150	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
151	151	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
152	152	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
153	153	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
154	154	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
155	155	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
156	156	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
157	157	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
158	158	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
159	159	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
160	160	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
161	161	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
162	162	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
163	163	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
164	164	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
165	165	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
166	166	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
167	167	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
168	168	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
170	170	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
171	171	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
172	172	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
173	173	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
174	174	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
175	175	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
176	176	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
177	177	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
178	178	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
179	179	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
180	180	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
181	181	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
182	182	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
183	183	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
184	184	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
185	185	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
186	186	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
187	187	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
188	188	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
189	189	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
190	190	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
191	191	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
192	192	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
194	194	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
195	195	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
196	196	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
197	197	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
198	198	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
199	199	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
200	200	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
201	201	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
202	202	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
203	203	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
204	204	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
205	205	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
206	206	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
207	207	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
208	208	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
209	209	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
210	210	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
211	211	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
212	212	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
213	213	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
214	214	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
215	215	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
216	216	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
218	218	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
219	219	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
220	220	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
221	221	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
222	222	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
223	223	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
224	224	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
225	225	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
226	226	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
227	227	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
228	228	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
229	229	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
230	230	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
231	231	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
232	232	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
233	233	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
234	234	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
235	235	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
236	236	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
237	237	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
238	238	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
239	239	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
240	240	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
242	242	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
243	243	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
244	244	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
245	245	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
246	246	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
247	247	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
248	248	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
249	249	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
250	250	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
251	251	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
252	252	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
253	253	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
254	254	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
255	255	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
256	256	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
257	257	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
258	258	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
259	259	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
260	260	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
261	261	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
262	262	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
263	263	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
264	264	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
266	266	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
267	267	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
268	268	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
269	269	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11	0.0000
270	270	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
271	271	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
272	272	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
273	273	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
274	274	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
275	275	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
276	276	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
277	277	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
278	278	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
279	279	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
280	280	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
281	281	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
282	282	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
284	284	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
285	285	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
286	286	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
287	287	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
288	288	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
290	290	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000
291	291	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
292	292	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
293	293	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
294	294	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
295	295	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
297	297	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
298	298	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
299	299	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
300	300	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
301	301	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
302	302	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
303	303	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11	0.0000
304	304	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
305	305	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
306	306	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000
307	307	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
308	308	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
309	309	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
310	310	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
311	311	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
312	312	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
314	314	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000
315	315	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000
316	316	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
317	317	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
318	318	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
319	319	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
320	320	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
322	322	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
323	323	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
324	324	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
326	326	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
327	327	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
329	329	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
330	330	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
331	331	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
332	332	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
333	333	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
334	334	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
335	335	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
336	336	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
338	338	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
339	339	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
340	340	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
341	341	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
342	342	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
343	343	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
344	344	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
345	345	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
347	347	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
348	348	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
349	349	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
350	350	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
351	351	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
352	352	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
353	353	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
354	354	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
355	355	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
356	356	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
357	357	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
358	358	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
359	359	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
360	360	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
363	363	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
364	364	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
365	365	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
366	366	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
367	367	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
368	368	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
369	369	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
370	370	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
371	371	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
372	372	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
373	373	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
374	374	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
375	375	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000
376	376	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
377	377	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
378	378	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
379	379	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
380	380	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
381	381	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
382	382	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
383	383	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
384	384	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
386	386	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
387	387	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
389	389	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
390	390	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
391	391	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
392	392	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
393	393	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
394	394	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
395	395	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
396	396	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
397	397	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
398	398	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
399	399	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
400	400	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
401	401	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
402	402	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
403	403	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
404	404	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
405	405	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12	0.0000
406	406	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12	0.0000
407	407	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
408	408	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12	0.0000
410	410	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12	0.0000
411	411	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12	0.0000
412	412	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
413	413	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12	0.0000
414	414	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
415	415	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12	0.0000
416	416	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12	0.0000
417	417	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
418	418	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.89E-12	0.0000
419	419	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
420	420	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.03E-12	0.0000
421	421	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
422	422	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
423	423	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
424	424	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
425	425	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12	0.0000
427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.82E-12	0.0000
428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
430	430	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
431	431	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
432	432	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.33E-12	0.0000
434	434	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.40E-12	0.0000
435	435	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.45E-12	0.0000
436	436	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12	0.0000
437	437	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.65E-12	0.0000
438	438	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
439	439	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12	0.0000
440	440	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.80E-12	0.0000
441	441	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
442	442	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.90E-12	0.0000
443	443	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12	0.0000
444	444	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
445	445	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12	0.0000
446	446	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12	0.0000
447	447	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
448	448	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
449	449	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
450	450	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.34E-12	0.0000
451	451	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12	0.0000
452	452	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
453	453	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
454	454	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12	0.0000
455	455	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
456	456	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12	0.0000
458	458	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.74E-12	0.0000
460	460	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
462	462	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
463	463	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
464	464	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
465	465	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12	0.0000
466	466	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
467	467	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
468	468	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
469	469	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.44E-12	0.0000
470	470	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.43E-12	0.0000
471	471	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
472	472	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
473	473	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12	0.0000
474	474	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12	0.0000
475	475	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.01E-12	0.0000
476	476	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
477	477	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12	0.0000
478	478	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12	0.0000
479	479	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12	0.0000
480	480	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
482	482	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
483	483	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.38E-12	0.0000
484	484	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
485	485	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.92E-12	0.0000
486	486	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12	0.0000
487	487	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12	0.0000
488	488	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
489	489	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
490	490	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.45E-12	0.0000
491	491	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12	0.0000
492	492	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12	0.0000
493	493	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
494	494	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.65E-12	0.0000
495	495	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
496	496	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
497	497	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12	0.0000
498	498	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
499	499	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000
500	500	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.14E-12	0.0000
501	501	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12	0.0000
502	502	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
503	503	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
2	2	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
3	3	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
4	4	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
5	5	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
6	6	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
7	7	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
8	8	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
9	9	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12	0.0000
10	10	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.44E-12	0.0000
11	11	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
12	12	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
13	13	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
14	14	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
15	15	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
16	16	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
17	17	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
18	18	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
19	19	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
20	20	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
21	21	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
22	22	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
23	23	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
24	24	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
26	26	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
27	27	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
28	28	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
29	29	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
30	30	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
31	31	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
32	32	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
33	33	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
34	34	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
35	35	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
36	36	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
37	37	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
38	38	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
39	39	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
40	40	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
41	41	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
42	42	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
46	46	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
47	47	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
48	48	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
50	50	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
51	51	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
52	52	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
53	53	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
54	54	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
55	55	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
56	56	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
57	57	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
58	58	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
59	59	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
60	60	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
61	61	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
62	62	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
63	63	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
64	64	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
65	65	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
66	66	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
67	67	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
68	68	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
69	69	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
70	70	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
71	71	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
72	72	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
74	74	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
75	75	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
76	76	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
77	77	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
78	78	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
79	79	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
80	80	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
81	81	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
82	82	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
83	83	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
84	84	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
85	85	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
86	86	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
87	87	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
88	88	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
89	89	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
90	90	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
91	91	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
92	92	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
93	93	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
94	94	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
95	95	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
96	96	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
98	98	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
99	99	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
100	100	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
101	101	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
102	102	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
103	103	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
104	104	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
105	105	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
106	106	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
107	107	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
108	108	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
109	109	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
110	110	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
111	111	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
112	112	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
113	113	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
114	114	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
115	115	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
116	116	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
117	117	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
118	118	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
119	119	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
120	120	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000

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Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
122	122	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
123	123	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
124	124	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
125	125	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
126	126	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
127	127	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
128	128	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
129	129	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
130	130	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
131	131	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
132	132	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
133	133	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
134	134	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
135	135	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
136	136	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
137	137	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
138	138	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
139	139	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
140	140	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
141	141	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
142	142	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
143	143	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
144	144	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

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Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
146	146	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
147	147	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
148	148	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
149	149	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
150	150	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
151	151	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
152	152	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
153	153	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
154	154	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
155	155	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
156	156	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
157	157	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
158	158	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
159	159	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
160	160	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
161	161	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
162	162	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
163	163	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
164	164	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
165	165	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
166	166	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
167	167	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
168	168	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
169	169	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12 0.0000
170	170	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12 0.0000
171	171	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12 0.0000
172	172	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12 0.0000
173	173	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12 0.0000
174	174	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12 0.0000
175	175	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12 0.0000
176	176	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
177	177	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12 0.0000
178	178	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000
179	179	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12 0.0000
180	180	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12 0.0000
181	181	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12 0.0000
182	182	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12 0.0000
183	183	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
184	184	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
185	185	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12 0.0000
186	186	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12 0.0000
187	187	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12 0.0000
188	188	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12 0.0000
189	189	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12 0.0000
190	190	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12 0.0000
191	191	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12 0.0000
192	192	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12 0.0000

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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12 0.0000
194	194	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12 0.0000
195	195	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12 0.0000
196	196	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12 0.0000
197	197	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
198	198	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
199	199	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
200	200	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12 0.0000
201	201	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12 0.0000
202	202	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12 0.0000
203	203	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12 0.0000
204	204	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
205	205	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12 0.0000
206	206	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000
207	207	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
208	208	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
209	209	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
210	210	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12 0.0000
211	211	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12 0.0000
212	212	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12 0.0000
213	213	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12 0.0000
214	214	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
215	215	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12 0.0000
216	216	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
218	218	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
219	219	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
220	220	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
221	221	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
222	222	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
223	223	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
224	224	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
225	225	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
226	226	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
227	227	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
228	228	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
229	229	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
230	230	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
231	231	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
232	232	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
233	233	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
234	234	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
235	235	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
236	236	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
237	237	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
238	238	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
239	239	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
240	240	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
242	242	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
243	243	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
244	244	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
245	245	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
246	246	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
247	247	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
248	248	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
249	249	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
250	250	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
251	251	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
252	252	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
253	253	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
254	254	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
255	255	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
256	256	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
257	257	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
258	258	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
259	259	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
260	260	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
261	261	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
262	262	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
263	263	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
264	264	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
266	266	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
267	267	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
268	268	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
269	269	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
270	270	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
271	271	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
272	272	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
273	273	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
274	274	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
275	275	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
276	276	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
277	277	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
278	278	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
279	279	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
280	280	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
281	281	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
284	284	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
285	285	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
286	286	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
287	287	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
288	288	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
290	290	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
291	291	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
292	292	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
293	293	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
294	294	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
297	297	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
299	299	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
300	300	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
301	301	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
302	302	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
303	303	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
304	304	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
305	305	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
306	306	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
307	307	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
308	308	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
309	309	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
310	310	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
311	311	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
312	312	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
314	314	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
315	315	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
316	316	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
317	317	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
319	319	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
324	324	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
326	326	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
327	327	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
329	329	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
331	331	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
332	332	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
333	333	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
334	334	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
335	335	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
336	336	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
338	338	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
339	339	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
341	341	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
342	342	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
343	343	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
344	344	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
345	345	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
347	347	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
348	348	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.42E-12	0.0000
349	349	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
350	350	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
351	351	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
354	354	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
355	355	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
356	356	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
357	357	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
358	358	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
359	359	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
360	360	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
363	363	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
364	364	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
365	365	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
366	366	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
367	367	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
368	368	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
369	369	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
371	371	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
372	372	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
373	373	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
374	374	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
375	375	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
376	376	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
377	377	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
378	378	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
379	379	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
380	380	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
381	381	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
382	382	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
383	383	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
384	384	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
386	386	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
387	387	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
390	390	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
391	391	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
393	393	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
394	394	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
395	395	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
396	396	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
397	397	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
398	398	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
399	399	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
400	400	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
401	401	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
402	402	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
403	403	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.86E-13	0.0000
404	404	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
405	405	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
406	406	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
407	407	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
408	408	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.66E-13	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.63E-13	0.0000
410	410	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
411	411	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
412	412	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
413	413	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
414	414	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
415	415	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.60E-13	0.0000
416	416	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.60E-13	0.0000
417	417	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
418	418	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.84E-13	0.0000
419	419	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.79E-13	0.0000
420	420	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.03E-13	0.0000
421	421	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
422	422	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
423	423	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
424	424	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
425	425	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
426	426	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
427	427	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
428	428	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
429	429	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
430	430	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
431	431	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
432	432	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
433	433	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.05E-13 0.0000
434	434	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.15E-13 0.0000
435	435	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.22E-13 0.0000
436	436	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13 0.0000
437	437	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.50E-13 0.0000
438	438	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13 0.0000
439	439	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.68E-13 0.0000
440	440	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.70E-13 0.0000
441	441	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13 0.0000
442	442	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.85E-13 0.0000
443	443	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.16E-13 0.0000
444	444	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13 0.0000
445	445	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13 0.0000
446	446	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13 0.0000
447	447	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13 0.0000
448	448	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13 0.0000
449	449	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13 0.0000
450	450	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.86E-13 0.0000
451	451	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13 0.0000
452	452	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13 0.0000
453	453	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12 0.0000
454	454	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12 0.0000
455	455	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12 0.0000
456	456	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12 0.0000
458	458	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12 0.0000
459	459	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12 0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12 0.0000
461	461	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12 0.0000
462	462	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12 0.0000
463	463	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12 0.0000
464	464	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12 0.0000
465	465	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.03E-13 0.0000
466	466	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13 0.0000
467	467	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13 0.0000
468	468	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13 0.0000
469	469	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.21E-13 0.0000
470	470	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.20E-13 0.0000
471	471	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13 0.0000
472	472	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13 0.0000
473	473	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.69E-13 0.0000
474	474	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.69E-13 0.0000
475	475	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.00E-13 0.0000
476	476	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13 0.0000
477	477	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.31E-13 0.0000
478	478	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13 0.0000
479	479	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13 0.0000
480	480	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
482	482	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
483	483	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
484	484	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.29E-13	0.0000
485	485	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.67E-13	0.0000
486	486	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
487	487	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
488	488	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
489	489	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
490	490	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.22E-13	0.0000
491	491	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
492	492	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
493	493	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
494	494	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.50E-13	0.0000
495	495	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
496	496	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13	0.0000
497	497	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
498	498	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
499	499	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.04E-13	0.0000
500	500	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.18E-13	0.0000
501	501	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
502	502	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.74E-13	0.0000
503	503	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.44E-07	5	2.88E-08	Max 6.08E-08
2	1.40E-07	5	2.79E-08	
3	1.48E-07	5	2.95E-08	
4	1.43E-07	5	2.86E-08	
5	1.51E-07	5	3.03E-08	
6	1.46E-07	5	2.93E-08	
7	1.55E-07	5	3.10E-08	
8	1.50E-07	5	3.00E-08	
9	2.39E-07	5	4.77E-08	
10	2.35E-07	5	4.70E-08	
11	2.51E-07	5	5.01E-08	
12	2.46E-07	5	4.93E-08	
13	2.72E-07	5	5.43E-08	
14	2.68E-07	5	5.36E-08	
15	2.64E-07	5	5.27E-08	
16	2.87E-07	5	5.74E-08	
17	2.83E-07	5	5.66E-08	
18	2.78E-07	5	5.55E-08	
19	3.04E-07	5	6.08E-08	
20	2.99E-07	5	5.98E-08	
21	1.18E-07	5	2.35E-08	
22	1.03E-07	5	2.06E-08	
23	1.29E-07	5	2.57E-08	
24	1.11E-07	5	2.21E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.75E-08	5	9.50E-09
26	4.58E-08	5	9.16E-09
27	4.79E-08	5	9.59E-09
28	4.62E-08	5	9.24E-09
29	3.75E-08	5	7.50E-09
30	3.69E-08	5	7.39E-09
31	3.64E-08	5	7.27E-09
32	3.58E-08	5	7.16E-09
33	3.53E-08	5	7.05E-09
34	3.47E-08	5	6.95E-09
35	3.42E-08	5	6.84E-09
36	3.78E-08	5	7.57E-09
37	3.72E-08	5	7.45E-09
38	3.67E-08	5	7.33E-09
39	3.61E-08	5	7.22E-09
40	3.55E-08	5	7.11E-09
41	3.50E-08	5	7.00E-09
42	3.45E-08	5	6.89E-09
43	4.62E-08	5	9.24E-09
44	4.62E-08	5	9.24E-09
45	4.12E-08	5	8.25E-09
46	6.13E-08	5	1.23E-08
47	5.83E-08	5	1.17E-08
48	5.98E-08	5	1.20E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.13E-08	5	1.23E-08
50	5.83E-08	5	1.17E-08
51	8.98E-08	5	1.80E-08
52	6.37E-08	5	1.27E-08
53	6.06E-08	5	1.21E-08
54	5.91E-08	5	1.18E-08
55	5.64E-08	5	1.13E-08
56	5.50E-08	5	1.10E-08
57	5.26E-08	5	1.05E-08
58	8.96E-08	5	1.79E-08
59	6.36E-08	5	1.27E-08
60	6.05E-08	5	1.21E-08
61	5.90E-08	5	1.18E-08
62	5.63E-08	5	1.13E-08
63	5.50E-08	5	1.10E-08
64	5.25E-08	5	1.05E-08
65	5.89E-08	5	1.18E-08
66	5.62E-08	5	1.12E-08
67	5.49E-08	5	1.10E-08
68	5.24E-08	5	1.05E-08
69	8.90E-08	5	1.78E-08
70	6.34E-08	5	1.27E-08
71	6.03E-08	5	1.21E-08
72	5.88E-08	5	1.18E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.61E-08	5	1.12E-08
74	5.48E-08	5	1.10E-08
75	6.01E-08	5	1.20E-08
76	5.87E-08	5	1.17E-08
77	5.59E-08	5	1.12E-08
78	5.46E-08	5	1.09E-08
79	5.22E-08	5	1.04E-08
80	8.83E-08	5	1.77E-08
81	6.30E-08	5	1.26E-08
82	5.99E-08	5	1.20E-08
83	5.85E-08	5	1.17E-08
84	5.58E-08	5	1.12E-08
85	5.45E-08	5	1.09E-08
86	5.97E-08	5	1.19E-08
87	5.83E-08	5	1.17E-08
88	5.56E-08	5	1.11E-08
89	5.43E-08	5	1.09E-08
90	5.19E-08	5	1.04E-08
91	8.73E-08	5	1.75E-08
92	6.25E-08	5	1.25E-08
93	5.95E-08	5	1.19E-08
94	5.81E-08	5	1.16E-08
95	5.54E-08	5	1.11E-08
96	5.42E-08	5	1.08E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.93E-08	5	1.19E-08
98	5.79E-08	5	1.16E-08
99	5.52E-08	5	1.10E-08
100	5.40E-08	5	1.08E-08
101	5.16E-08	5	1.03E-08
102	8.61E-08	5	1.72E-08
103	6.20E-08	5	1.24E-08
104	5.90E-08	5	1.18E-08
105	5.77E-08	5	1.15E-08
106	5.50E-08	5	1.10E-08
107	5.38E-08	5	1.08E-08
108	5.88E-08	5	1.18E-08
109	5.74E-08	5	1.15E-08
110	5.48E-08	5	1.10E-08
111	5.36E-08	5	1.07E-08
112	5.12E-08	5	1.02E-08
113	8.48E-08	5	1.70E-08
114	6.14E-08	5	1.23E-08
115	5.85E-08	5	1.17E-08
116	5.71E-08	5	1.14E-08
117	5.45E-08	5	1.09E-08
118	5.33E-08	5	1.07E-08
119	5.82E-08	5	1.16E-08
120	5.68E-08	5	1.14E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.43E-08	5	1.09E-08
122	5.31E-08	5	1.06E-08
123	5.08E-08	5	1.02E-08
124	8.33E-08	5	1.67E-08
125	6.07E-08	5	1.21E-08
126	5.79E-08	5	1.16E-08
127	5.65E-08	5	1.13E-08
128	5.40E-08	5	1.08E-08
129	5.28E-08	5	1.06E-08
130	5.75E-08	5	1.15E-08
131	5.62E-08	5	1.12E-08
132	5.37E-08	5	1.07E-08
133	5.25E-08	5	1.05E-08
134	5.03E-08	5	1.01E-08
135	8.17E-08	5	1.63E-08
136	5.99E-08	5	1.20E-08
137	5.72E-08	5	1.14E-08
138	5.59E-08	5	1.12E-08
139	5.34E-08	5	1.07E-08
140	5.23E-08	5	1.05E-08
141	5.68E-08	5	1.14E-08
142	5.55E-08	5	1.11E-08
143	5.31E-08	5	1.06E-08
144	5.20E-08	5	1.04E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.98E-08	5	9.96E-09
146	8.00E-08	5	1.60E-08
147	5.91E-08	5	1.18E-08
148	5.64E-08	5	1.13E-08
149	5.52E-08	5	1.10E-08
150	5.28E-08	5	1.06E-08
151	5.17E-08	5	1.03E-08
152	5.60E-08	5	1.12E-08
153	5.48E-08	5	1.10E-08
154	5.25E-08	5	1.05E-08
155	5.13E-08	5	1.03E-08
156	4.92E-08	5	9.84E-09
157	7.83E-08	5	1.57E-08
158	5.82E-08	5	1.16E-08
159	5.56E-08	5	1.11E-08
160	5.44E-08	5	1.09E-08
161	5.21E-08	5	1.04E-08
162	5.10E-08	5	1.02E-08
163	5.52E-08	5	1.10E-08
164	5.40E-08	5	1.08E-08
165	5.17E-08	5	1.03E-08
166	5.07E-08	5	1.01E-08
167	4.86E-08	5	9.72E-09
168	7.64E-08	5	1.53E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.72E-08	5	1.14E-08
170	5.48E-08	5	1.10E-08
171	5.36E-08	5	1.07E-08
172	5.14E-08	5	1.03E-08
173	5.03E-08	5	1.01E-08
174	5.43E-08	5	1.09E-08
175	5.32E-08	5	1.06E-08
176	5.10E-08	5	1.02E-08
177	4.99E-08	5	9.99E-09
178	4.80E-08	5	9.59E-09
179	7.46E-08	5	1.49E-08
180	5.63E-08	5	1.13E-08
181	5.39E-08	5	1.08E-08
182	5.28E-08	5	1.06E-08
183	5.06E-08	5	1.01E-08
184	4.96E-08	5	9.92E-09
185	5.34E-08	5	1.07E-08
186	5.23E-08	5	1.05E-08
187	5.02E-08	5	1.00E-08
188	4.92E-08	5	9.84E-09
189	4.73E-08	5	9.45E-09
190	7.27E-08	5	1.45E-08
191	5.53E-08	5	1.11E-08
192	5.30E-08	5	1.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.19E-08	5	1.04E-08
194	4.98E-08	5	9.96E-09
195	4.88E-08	5	9.76E-09
196	5.25E-08	5	1.05E-08
197	5.14E-08	5	1.03E-08
198	4.94E-08	5	9.88E-09
199	4.84E-08	5	9.68E-09
200	4.66E-08	5	9.31E-09
201	7.08E-08	5	1.42E-08
202	5.42E-08	5	1.08E-08
203	5.20E-08	5	1.04E-08
204	5.10E-08	5	1.02E-08
205	4.90E-08	5	9.80E-09
206	4.80E-08	5	9.60E-09
207	5.15E-08	5	1.03E-08
208	5.05E-08	5	1.01E-08
209	4.86E-08	5	9.71E-09
210	4.76E-08	5	9.52E-09
211	4.58E-08	5	9.17E-09
212	6.89E-08	5	1.38E-08
213	5.31E-08	5	1.06E-08
214	5.10E-08	5	1.02E-08
215	5.00E-08	5	1.00E-08
216	4.81E-08	5	9.63E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.72E-08	5	9.44E-09
218	5.06E-08	5	1.01E-08
219	4.96E-08	5	9.92E-09
220	4.77E-08	5	9.54E-09
221	4.68E-08	5	9.36E-09
222	4.51E-08	5	9.02E-09
223	6.69E-08	5	1.34E-08
224	5.21E-08	5	1.04E-08
225	5.01E-08	5	1.00E-08
226	4.91E-08	5	9.82E-09
227	4.73E-08	5	9.45E-09
228	4.64E-08	5	9.28E-09
229	6.60E-08	5	1.32E-08
230	5.15E-08	5	1.03E-08
231	4.96E-08	5	9.91E-09
232	4.86E-08	5	9.73E-09
233	4.68E-08	5	9.37E-09
234	4.60E-08	5	9.19E-09
235	4.43E-08	5	8.86E-09
236	4.97E-08	5	9.93E-09
237	5.50E-08	5	1.10E-08
238	4.91E-08	5	9.83E-09
239	5.57E-08	5	1.11E-08
240	5.09E-08	5	1.02E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	5.66E-08	5	1.13E-08
242	5.56E-08	5	1.11E-08
243	6.21E-08	5	1.24E-08
244	5.77E-08	5	1.15E-08
245	6.32E-08	5	1.26E-08
246	6.02E-08	5	1.20E-08
247	6.63E-08	5	1.33E-08
248	6.11E-08	5	1.22E-08
249	6.72E-08	5	1.34E-08
250	6.19E-08	5	1.24E-08
251	6.93E-08	5	1.39E-08
252	4.05E-08	5	8.10E-09
253	4.26E-08	5	8.52E-09
254	4.43E-08	5	8.86E-09
255	4.65E-08	5	9.31E-09
256	4.92E-08	5	9.83E-09
257	5.55E-08	5	1.11E-08
258	6.01E-08	5	1.20E-08
259	6.63E-08	5	1.33E-08
260	4.00E-08	5	7.99E-09
261	4.28E-08	5	8.55E-09
262	4.61E-08	5	9.23E-09
263	4.65E-08	5	9.30E-09
264	4.98E-08	5	9.96E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	5.46E-08	5	1.09E-08
266	6.06E-08	5	1.21E-08
267	6.67E-08	5	1.33E-08
268	1.15E-07	5	2.30E-08
269	1.23E-07	5	2.46E-08
270	1.31E-07	5	2.62E-08
271	1.38E-07	5	2.76E-08
272	1.43E-07	5	2.87E-08
273	1.36E-07	5	2.72E-08
274	1.24E-07	5	2.47E-08
275	1.32E-07	5	2.65E-08
276	1.41E-07	5	2.82E-08
277	1.49E-07	5	2.98E-08
278	1.55E-07	5	3.10E-08
279	1.47E-07	5	2.93E-08
280	5.40E-08	5	1.08E-08
281	5.41E-08	5	1.08E-08
282	5.95E-08	5	1.19E-08
283	6.68E-08	5	1.34E-08
284	7.17E-08	5	1.43E-08
285	7.98E-08	5	1.60E-08
286	8.73E-08	5	1.75E-08
287	9.72E-08	5	1.94E-08
288	1.08E-07	5	2.15E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.15E-07	5	2.30E-08
290	1.24E-07	5	2.48E-08
291	1.33E-07	5	2.67E-08
292	1.43E-07	5	2.86E-08
293	5.43E-08	5	1.09E-08
294	5.63E-08	5	1.13E-08
295	5.80E-08	5	1.16E-08
296	6.06E-08	5	1.21E-08
297	6.38E-08	5	1.28E-08
298	7.17E-08	5	1.43E-08
299	8.42E-08	5	1.68E-08
300	9.60E-08	5	1.92E-08
301	1.04E-07	5	2.09E-08
302	1.15E-07	5	2.30E-08
303	1.22E-07	5	2.45E-08
304	1.33E-07	5	2.67E-08
305	1.43E-07	5	2.87E-08
306	1.54E-07	5	3.09E-08
307	5.60E-08	5	1.12E-08
308	5.80E-08	5	1.16E-08
309	1.31E-07	5	2.62E-08
310	1.43E-07	5	2.87E-08
311	5.87E-08	5	1.17E-08
312	6.07E-08	5	1.21E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.59E-08	5	1.32E-08
314	1.42E-07	5	2.85E-08
315	1.54E-07	5	3.09E-08
316	6.14E-08	5	1.23E-08
317	6.32E-08	5	1.26E-08
318	6.59E-08	5	1.32E-08
319	6.45E-08	5	1.29E-08
320	6.63E-08	5	1.33E-08
321	6.79E-08	5	1.36E-08
322	6.90E-08	5	1.38E-08
323	7.40E-08	5	1.48E-08
324	7.29E-08	5	1.46E-08
325	7.86E-08	5	1.57E-08
326	7.70E-08	5	1.54E-08
327	8.07E-08	5	1.61E-08
328	8.21E-08	5	1.64E-08
329	8.95E-08	5	1.79E-08
330	8.90E-08	5	1.78E-08
331	9.41E-08	5	1.88E-08
332	9.80E-08	5	1.96E-08
333	9.84E-08	5	1.97E-08
334	1.12E-07	5	2.23E-08
335	9.98E-08	5	2.00E-08
336	1.16E-07	5	2.33E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	9.17E-08	5	1.83E-08
338	8.03E-08	5	1.61E-08
339	7.79E-08	5	1.56E-08
340	7.55E-08	5	1.51E-08
341	7.31E-08	5	1.46E-08
342	8.84E-08	5	1.77E-08
343	8.66E-08	5	1.73E-08
344	7.64E-08	5	1.53E-08
345	7.43E-08	5	1.49E-08
346	7.21E-08	5	1.44E-08
347	7.00E-08	5	1.40E-08
348	8.50E-08	5	1.70E-08
349	8.35E-08	5	1.67E-08
350	8.19E-08	5	1.64E-08
351	7.66E-08	5	1.53E-08
352	7.47E-08	5	1.49E-08
353	7.28E-08	5	1.46E-08
354	8.16E-08	5	1.63E-08
355	8.04E-08	5	1.61E-08
356	7.90E-08	5	1.58E-08
357	7.76E-08	5	1.55E-08
358	7.61E-08	5	1.52E-08
359	7.45E-08	5	1.49E-08
360	7.29E-08	5	1.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.12E-08	5	1.42E-08
362	6.95E-08	5	1.39E-08
363	7.83E-08	5	1.57E-08
364	7.72E-08	5	1.54E-08
365	7.36E-08	5	1.47E-08
366	7.23E-08	5	1.45E-08
367	7.08E-08	5	1.42E-08
368	6.94E-08	5	1.39E-08
369	6.79E-08	5	1.36E-08
370	6.64E-08	5	1.33E-08
371	7.41E-08	5	1.48E-08
372	7.32E-08	5	1.46E-08
373	7.11E-08	5	1.42E-08
374	7.03E-08	5	1.41E-08
375	6.81E-08	5	1.36E-08
376	6.75E-08	5	1.35E-08
377	6.53E-08	5	1.31E-08
378	6.48E-08	5	1.30E-08
379	6.46E-08	5	1.29E-08
380	6.35E-08	5	1.27E-08
381	6.43E-08	5	1.29E-08
382	6.30E-08	5	1.26E-08
383	6.19E-08	5	1.24E-08
384	6.33E-08	5	1.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	6.18E-08	5	1.24E-08
386	6.22E-08	5	1.24E-08
387	6.11E-08	5	1.22E-08
388	6.18E-08	5	1.24E-08
389	6.21E-08	5	1.24E-08
390	6.11E-08	5	1.22E-08
391	6.04E-08	5	1.21E-08
392	6.05E-08	5	1.21E-08
393	6.04E-08	5	1.21E-08
394	5.99E-08	5	1.20E-08
395	5.93E-08	5	1.19E-08
396	5.92E-08	5	1.18E-08
397	5.89E-08	5	1.18E-08
398	5.81E-08	5	1.16E-08
399	1.42E-08	5	2.84E-09
400	1.44E-08	5	2.88E-09
401	1.49E-08	5	2.98E-09
402	1.43E-08	5	2.87E-09
403	1.46E-08	5	2.92E-09
404	1.51E-08	5	3.02E-09
405	1.60E-08	5	3.19E-09
406	1.61E-08	5	3.21E-09
407	1.63E-08	5	3.25E-09
408	1.66E-08	5	3.31E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.65E-08	5	3.30E-09
410	1.87E-08	5	3.74E-09
411	1.59E-08	5	3.17E-09
412	1.62E-08	5	3.24E-09
413	1.65E-08	5	3.29E-09
414	1.65E-08	5	3.29E-09
415	1.64E-08	5	3.29E-09
416	1.64E-08	5	3.28E-09
417	1.62E-08	5	3.25E-09
418	1.70E-08	5	3.40E-09
419	1.69E-08	5	3.38E-09
420	1.75E-08	5	3.50E-09
421	1.80E-08	5	3.60E-09
422	1.82E-08	5	3.65E-09
423	1.82E-08	5	3.64E-09
424	2.94E-08	5	5.89E-09
425	3.13E-08	5	6.25E-09
426	3.29E-08	5	6.58E-09
427	3.41E-08	5	6.83E-09
428	3.69E-08	5	7.37E-09
429	3.83E-08	5	7.65E-09
430	3.96E-08	5	7.92E-09
431	4.26E-08	5	8.51E-09
432	4.45E-08	5	8.90E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.51E-08	5	3.01E-09
434	1.53E-08	5	3.06E-09
435	1.55E-08	5	3.10E-09
436	1.58E-08	5	3.16E-09
437	1.62E-08	5	3.23E-09
438	1.65E-08	5	3.29E-09
439	1.66E-08	5	3.32E-09
440	1.67E-08	5	3.34E-09
441	1.67E-08	5	3.34E-09
442	1.71E-08	5	3.41E-09
443	1.78E-08	5	3.56E-09
444	1.80E-08	5	3.61E-09
445	1.90E-08	5	3.81E-09
446	1.92E-08	5	3.84E-09
447	1.96E-08	5	3.91E-09
448	2.02E-08	5	4.03E-09
449	2.10E-08	5	4.19E-09
450	2.20E-08	5	4.41E-09
451	2.33E-08	5	4.67E-09
452	2.45E-08	5	4.89E-09
453	2.51E-08	5	5.03E-09
454	2.62E-08	5	5.25E-09
455	2.74E-08	5	5.48E-09
456	2.91E-08	5	5.81E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.06E-08	5	6.12E-09
458	3.19E-08	5	6.38E-09
459	3.39E-08	5	6.78E-09
460	3.55E-08	5	7.11E-09
461	3.72E-08	5	7.44E-09
462	3.94E-08	5	7.88E-09
463	4.20E-08	5	8.40E-09
464	4.23E-08	5	8.47E-09
465	1.50E-08	5	3.00E-09
466	1.49E-08	5	2.99E-09
467	1.52E-08	5	3.04E-09
468	1.57E-08	5	3.14E-09
469	1.55E-08	5	3.09E-09
470	1.54E-08	5	3.08E-09
471	1.63E-08	5	3.26E-09
472	1.67E-08	5	3.35E-09
473	1.66E-08	5	3.33E-09
474	1.66E-08	5	3.33E-09
475	1.74E-08	5	3.48E-09
476	1.79E-08	5	3.58E-09
477	1.82E-08	5	3.64E-09
478	1.89E-08	5	3.78E-09
479	1.91E-08	5	3.82E-09
480	1.95E-08	5	3.91E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.02E-08	5	4.03E-09
482	2.10E-08	5	4.20E-09
483	2.22E-08	5	4.44E-09
484	2.31E-08	5	4.62E-09
485	2.41E-08	5	4.81E-09
486	2.50E-08	5	4.99E-09
487	2.60E-08	5	5.21E-09
488	2.73E-08	5	5.45E-09
489	2.88E-08	5	5.76E-09
490	1.55E-08	5	3.10E-09
491	1.57E-08	5	3.14E-09
492	1.58E-08	5	3.16E-09
493	1.60E-08	5	3.20E-09
494	1.62E-08	5	3.23E-09
495	1.69E-08	5	3.38E-09
496	1.68E-08	5	3.35E-09
497	1.68E-08	5	3.37E-09
498	1.71E-08	5	3.43E-09
499	1.75E-08	5	3.50E-09
500	1.79E-08	5	3.57E-09
501	1.64E-08	5	3.28E-09
502	1.68E-08	5	3.35E-09
503	1.68E-08	5	3.36E-09

Idling at Enterance and Exit Bldg 2

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.45448	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
2	0.44256	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.12E-11	0.0001
3	0.46497	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	0.0001
4	0.45228	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	0.0001
5	0.47561	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.80E-11	0.0001
6	0.46217	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.52E-11	0.0001
7	0.48647	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
8	0.47221	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
9	0.71345	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
10	0.70259	1.5E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
11	0.74385	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
12	0.73149	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
13	0.79956	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
14	0.78872	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	0.0002
15	0.7762	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
16	0.83728	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
17	0.82468	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
18	0.81037	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
19	0.87764	1.5E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
20	0.86313	1.5E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
21	0.37892	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	0.0001
22	0.3364	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	0.0001
23	0.41135	1.5E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.48E-11	0.0001
24	0.35976	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.41E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16402	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
26	0.15852	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
27	0.16553	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
28	0.15993	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
29	0.13109	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
30	0.12914	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
31	0.12722	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	0.0000
32	0.12536	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
33	0.12352	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
34	0.12175	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
35	0.12	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
36	0.13213	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
37	0.13016	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
38	0.12821	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
39	0.12632	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
40	0.12448	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
41	0.12266	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
42	0.1209	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
43	0.16049	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
44	0.16044	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
45	0.14432	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
46	0.2157	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.44E-11	0.0000
47	0.20575	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.24E-11	0.0000
48	0.21089	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21618	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
50	0.20618	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
51	0.3133	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001
52	0.22541	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
53	0.2147	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
54	0.20966	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
55	0.20014	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
56	0.19564	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
57	0.18714	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
58	0.31323	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
59	0.22538	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
60	0.21467	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
61	0.20963	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
62	0.20012	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
63	0.19562	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
64	0.18711	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
65	0.20957	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
66	0.20006	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
67	0.19556	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
68	0.18705	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
69	0.31296	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
70	0.22515	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
71	0.21446	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
72	0.20941	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19992	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
74	0.19543	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
75	0.21431	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
76	0.20925	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	0.0000
77	0.19977	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
78	0.19527	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
79	0.18679	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
80	0.31184	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
81	0.22467	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	0.0000
82	0.21401	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	0.0000
83	0.20899	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	0.0000
84	0.19951	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
85	0.19504	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
86	0.21364	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
87	0.20865	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	0.0000
88	0.19918	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
89	0.19473	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
90	0.18632	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
91	0.30996	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	0.0001
92	0.22375	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
93	0.21321	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
94	0.20823	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
95	0.19882	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
96	0.19439	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2127	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	0.0000
98	0.20776	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
99	0.1984	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
100	0.194	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	0.0000
101	0.18565	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
102	0.30744	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	0.0001
103	0.22255	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
104	0.21214	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
105	0.20723	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	0.0000
106	0.19796	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
107	0.19356	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
108	0.21152	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	0.0000
109	0.20664	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
110	0.19742	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
111	0.19304	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
112	0.18476	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.81E-11	0.0000
113	0.30433	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.27E-11	0.0001
114	0.22107	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.55E-11	0.0000
115	0.21085	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
116	0.20601	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.24E-11	0.0000
117	0.19683	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
118	0.19248	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
119	0.21009	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	0.0000
120	0.20528	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19619	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
122	0.19187	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
123	0.1837	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
124	0.30066	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
125	0.21929	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
126	0.20925	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	0.0000
127	0.20449	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
128	0.19548	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
129	0.1912	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
130	0.20837	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.29E-11	0.0000
131	0.20366	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
132	0.19473	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
133	0.19049	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	0.0000
134	0.18246	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
135	0.29649	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
136	0.21729	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.48E-11	0.0000
137	0.20744	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	0.0000
138	0.20277	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000
139	0.19393	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	0.0000
140	0.18974	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
141	0.20646	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
142	0.20184	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
143	0.19309	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
144	0.18893	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18105	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
146	0.29187	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.01E-11	0.0001
147	0.21505	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
148	0.20541	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000
149	0.20085	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
150	0.1922	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
151	0.18808	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
152	0.20433	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
153	0.19982	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
154	0.19125	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
155	0.1872	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
156	0.17947	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
157	0.28681	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
158	0.21256	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	0.0000
159	0.20317	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
160	0.19872	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
161	0.19026	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	0.0000
162	0.18626	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
163	0.20196	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.16E-11	0.0000
164	0.19757	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
165	0.18923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
166	0.18527	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
167	0.17773	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.66E-11	0.0000
168	0.2814	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.80E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
170	0.20071	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
171	0.19638	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
172	0.18815	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
173	0.18424	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
174	0.19941	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
175	0.19514	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
176	0.18702	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
177	0.18317	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	0.0000
178	0.17582	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
179	0.27576	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.68E-11	0.0001
180	0.2069	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.26E-11	0.0000
181	0.19806	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
182	0.19386	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
183	0.18586	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
184	0.18207	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.75E-11	0.0000
185	0.19667	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
186	0.19253	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
187	0.18467	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
188	0.18091	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
189	0.17376	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	0.0000
190	0.26985	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001
191	0.2038	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
192	0.19525	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19119	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
194	0.18343	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
195	0.17974	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
196	0.19379	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
197	0.1898	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
198	0.18217	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.75E-11	0.0000
199	0.17853	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
200	0.17158	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
201	0.26375	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.43E-11	0.0001
202	0.20057	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000
203	0.1923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
204	0.18838	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
205	0.18088	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
206	0.17729	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.65E-11	0.0000
207	0.19078	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.93E-11	0.0000
208	0.18692	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
209	0.17955	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
210	0.17603	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
211	0.16932	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	0.0000
212	0.25753	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
213	0.19718	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
214	0.18923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
215	0.18544	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
216	0.1782	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.67E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17474	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
218	0.18765	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
219	0.18394	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
220	0.17683	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
221	0.17343	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
222	0.16694	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
223	0.25122	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.18E-11	0.0001
224	0.1937	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
225	0.18605	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
226	0.18241	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
227	0.17543	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
228	0.17209	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
229	0.24805	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.11E-11	0.0001
230	0.19192	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
231	0.18443	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
232	0.18086	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
233	0.17402	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
234	0.17074	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.52E-11	0.0000
235	0.16446	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
236	0.19755	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
237	0.21926	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
238	0.1973	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
239	0.22453	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	0.0000
240	0.20511	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.23E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22895	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
242	0.22425	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	0.0000
243	0.25182	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.19E-11	0.0001
244	0.23283	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.80E-11	0.0000
245	0.25643	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.28E-11	0.0001
246	0.24456	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.04E-11	0.0001
247	0.27131	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.59E-11	0.0001
248	0.25052	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
249	0.27761	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.72E-11	0.0001
250	0.25584	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	0.0001
251	0.2893	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
252	0.16339	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
253	0.17254	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
254	0.17983	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
255	0.18938	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
256	0.20087	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
257	0.22887	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
258	0.24919	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	0.0001
259	0.27732	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
260	0.16171	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.33E-11	0.0000
261	0.17372	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	0.0000
262	0.18835	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
263	0.18989	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
264	0.20434	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22574	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.65E-11	0.0000
266	0.25268	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001
267	0.28006	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.77E-11	0.0001
268	0.40573	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.36E-11	0.0001
269	0.43102	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.88E-11	0.0001
270	0.45246	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	0.0001
271	0.46982	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.68E-11	0.0001
272	0.4824	1.5E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.94E-11	0.0001
273	0.44416	1.5E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
274	0.43476	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.96E-11	0.0001
275	0.46094	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.50E-11	0.0001
276	0.48466	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
277	0.50253	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
278	0.51615	1.5E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
279	0.47727	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	0.0001
280	0.19679	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
281	0.19602	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
282	0.21511	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.43E-11	0.0000
283	0.24138	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.97E-11	0.0000
284	0.25964	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	0.0001
285	0.28906	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
286	0.31536	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
287	0.34795	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.17E-11	0.0001
288	0.3821	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.40752	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.40E-11	0.0001
290	0.43739	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.01E-11	0.0001
291	0.46645	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.61E-11	0.0001
292	0.49548	1.5E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
293	0.20036	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000
294	0.20613	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
295	0.21083	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
296	0.21931	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
297	0.23018	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
298	0.25879	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.33E-11	0.0001
299	0.30392	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
300	0.34442	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.10E-11	0.0001
301	0.37215	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	0.0001
302	0.40828	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	0.0001
303	0.43265	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.91E-11	0.0001
304	0.46837	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.65E-11	0.0001
305	0.50021	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
306	0.53263	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
307	0.20784	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
308	0.21352	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
309	0.46124	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.50E-11	0.0001
310	0.50184	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
311	0.219	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
312	0.22494	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.63E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24186	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
314	0.4993	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
315	0.53841	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	0.0001
316	0.22988	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.74E-11	0.0000
317	0.23521	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	0.0000
318	0.2435	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.02E-11	0.0001
319	0.24156	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
320	0.24766	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.10E-11	0.0001
321	0.25419	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.24E-11	0.0001
322	0.25833	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
323	0.27727	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
324	0.27294	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.62E-11	0.0001
325	0.29653	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
326	0.28881	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
327	0.30756	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
328	0.31062	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
329	0.34603	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
330	0.34112	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001
331	0.36814	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.59E-11	0.0001
332	0.38095	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.85E-11	0.0001
333	0.3882	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.00E-11	0.0001
334	0.43843	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.03E-11	0.0001
335	0.39541	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	0.0001
336	0.46035	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.48E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.37652	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	0.0001
338	0.32042	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
339	0.30916	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
340	0.29809	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
341	0.28727	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.92E-11	0.0001
342	0.36412	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.50E-11	0.0001
343	0.35483	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	0.0001
344	0.30518	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
345	0.2951	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.08E-11	0.0001
346	0.28513	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.87E-11	0.0001
347	0.27533	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.67E-11	0.0001
348	0.35097	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.23E-11	0.0001
349	0.34315	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.07E-11	0.0001
350	0.33498	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	0.0001
351	0.30894	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
352	0.29997	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
353	0.29092	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	0.0001
354	0.33746	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.95E-11	0.0001
355	0.33092	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.82E-11	0.0001
356	0.32402	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
357	0.31679	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.53E-11	0.0001
358	0.30928	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
359	0.30156	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
360	0.29367	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28566	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	0.0001
362	0.27755	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.72E-11	0.0001
363	0.32379	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	0.0001
364	0.31839	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
365	0.30008	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
366	0.29341	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
367	0.28653	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.90E-11	0.0001
368	0.27947	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
369	0.2723	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.61E-11	0.0001
370	0.26503	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
371	0.30577	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	0.0001
372	0.30096	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001
373	0.29328	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001
374	0.28931	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
375	0.28105	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.79E-11	0.0001
376	0.27781	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.72E-11	0.0001
377	0.26916	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.55E-11	0.0001
378	0.26656	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
379	0.25764	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.31E-11	0.0001
380	0.2556	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	0.0001
381	0.25747	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.30E-11	0.0001
382	0.2535	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.22E-11	0.0001
383	0.24864	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	0.0001
384	0.25271	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.2476	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.10E-11	0.0001
386	0.24741	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.10E-11	0.0001
387	0.24267	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	5.00E-11	0.0000
388	0.24912	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	0.0001
389	0.24919	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	0.0001
390	0.24317	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
391	0.23964	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
392	0.24336	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.01E-11	0.0001
393	0.24188	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
394	0.23853	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.91E-11	0.0000
395	0.23537	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	0.0000
396	0.23697	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	0.0000
397	0.23532	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	0.0000
398	0.23094	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.76E-11	0.0000
399	0.05538	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
400	0.05631	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
401	0.05819	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
402	0.05603	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
403	0.05699	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
404	0.05915	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
405	0.06265	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
406	0.06305	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000
407	0.06383	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
408	0.06511	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06475	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
410	0.07393	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
411	0.06231	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
412	0.06369	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
413	0.06481	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
414	0.06474	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
415	0.06456	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
416	0.06454	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.33E-11	0.0000
417	0.06382	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
418	0.06699	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
419	0.06651	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
420	0.06893	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
421	0.07109	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
422	0.07202	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
423	0.07193	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
424	0.11705	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
425	0.12471	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
426	0.13168	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
427	0.13689	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
428	0.14868	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
429	0.15469	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
430	0.1605	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
431	0.17338	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
432	0.18179	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.75E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05897	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
434	0.06001	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
435	0.06074	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
436	0.06199	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
437	0.06353	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
438	0.0648	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
439	0.06544	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
440	0.06569	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
441	0.06584	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
442	0.06723	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
443	0.07031	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
444	0.07119	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
445	0.07522	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
446	0.07579	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
447	0.07715	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
448	0.07952	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
449	0.0827	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
450	0.08695	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
451	0.09216	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
452	0.09669	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
453	0.09934	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
454	0.10379	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
455	0.10844	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
456	0.1155	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12196	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
458	0.12757	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
459	0.13611	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
460	0.14327	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
461	0.1505	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
462	0.15991	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
463	0.17109	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.53E-11	0.0000
464	0.17226	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
465	0.05876	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
466	0.05865	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
467	0.05965	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
468	0.06163	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
469	0.06072	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
470	0.06059	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
471	0.0641	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
472	0.06591	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
473	0.06552	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
474	0.06551	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
475	0.06862	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
476	0.07066	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
477	0.07166	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
478	0.07441	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
479	0.07516	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
480	0.07684	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07931	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
482	0.08262	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
483	0.08727	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
484	0.09099	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
485	0.0948	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
486	0.09854	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
487	0.10297	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
488	0.10815	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
489	0.11453	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
490	0.06087	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
491	0.06183	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.27E-11	0.0000
492	0.06219	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
493	0.063	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000
494	0.06361	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
495	0.06659	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
496	0.06594	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
497	0.06628	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
498	0.0674	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
499	0.06887	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
500	0.07026	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
501	0.0644	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
502	0.06592	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
503	0.06591	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
2	2	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
3	3	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
4	4	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
5	5	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
6	6	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
7	7	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
8	8	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
9	9	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
10	10	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
11	11	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
12	12	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10	0.0003
13	13	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
14	14	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10	0.0003
15	15	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
16	16	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
17	17	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
18	18	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
19	19	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
20	20	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
21	21	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
23	23	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
24	24	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11 0.0001
	26	26	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11 0.0001
	27	27	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11 0.0001
	28	28	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11 0.0001
	29	29	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	30	30	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	31	31	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11 0.0001
	32	32	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11 0.0001
	33	33	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	34	34	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	35	35	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	36	36	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11 0.0001
	37	37	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11 0.0001
	38	38	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	39	39	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	40	40	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	41	41	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	42	42	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	43	43	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	44	44	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	45	45	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	46	46	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11 0.0001
	47	47	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.73E-11 0.0001
	48	48	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
50	50	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
51	51	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
52	52	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.57E-11	0.0001
53	53	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
54	54	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
55	55	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
56	56	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
57	57	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
58	58	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
59	59	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11	0.0001
60	60	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
61	61	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
62	62	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
63	63	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
64	64	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
65	65	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
66	66	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
67	67	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
68	68	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
69	69	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
70	70	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
71	71	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
72	72	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
74	74	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
75	75	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.09E-11	0.0001
76	76	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
77	77	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
78	78	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
79	79	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
80	80	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
81	81	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11	0.0001
82	82	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
83	83	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.87E-11	0.0001
84	84	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
85	85	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
86	86	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.07E-11	0.0001
87	87	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.85E-11	0.0001
88	88	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11	0.0001
89	89	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
90	90	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
91	91	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
92	92	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.49E-11	0.0001
93	93	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11	0.0001
94	94	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
95	95	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
96	96	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11	0.0001
98	98	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
99	99	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11	0.0001
100	100	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
101	101	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11	0.0001
102	102	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
103	103	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
104	104	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
105	105	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.79E-11	0.0001
106	106	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
107	107	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
108	108	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11	0.0001
109	109	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
110	110	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
111	111	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11	0.0001
112	112	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
113	113	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
114	114	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11	0.0001
115	115	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
116	116	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11	0.0001
117	117	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
118	118	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
119	119	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
120	120	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
122	122	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
123	123	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
124	124	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
125	125	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
126	126	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
127	127	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
128	128	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
129	129	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
130	130	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
131	131	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11	0.0001
132	132	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
133	133	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.08E-11	0.0001
134	134	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
135	135	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
136	136	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
137	137	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11	0.0001
138	138	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
139	139	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
140	140	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
141	141	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
142	142	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11	0.0001
143	143	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11	0.0001
144	144	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
146	146	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
147	147	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
148	148	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
149	149	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
150	150	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
151	151	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
152	152	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
153	153	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
154	154	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.12E-11	0.0001
155	155	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
156	156	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11	0.0001
157	157	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
158	158	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
159	159	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001
160	160	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11	0.0001
161	161	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001
162	162	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
163	163	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
164	164	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
165	165	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
166	166	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.86E-11	0.0001
167	167	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11	0.0001
168	168	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
170	170	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
171	171	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
172	172	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
173	173	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
174	174	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11	0.0001
175	175	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
176	176	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
177	177	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001
178	178	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
179	179	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
180	180	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
181	181	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
182	182	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
183	183	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
184	184	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.73E-11	0.0001
185	185	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
186	186	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
187	187	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
188	188	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
189	189	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
190	190	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
191	191	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
192	192	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11 0.0001
	194	194	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11 0.0001
	195	195	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11 0.0001
	196	196	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	197	197	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11 0.0001
	198	198	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.73E-11 0.0001
	199	199	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	200	200	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11 0.0001
	201	201	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	202	202	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11 0.0001
	203	203	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	204	204	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11 0.0001
	205	205	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	206	206	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.52E-11 0.0001
	207	207	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.10E-11 0.0001
	208	208	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	209	209	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11 0.0001
	210	210	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11 0.0001
	211	211	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11 0.0001
	212	212	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10 0.0001
	213	213	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	214	214	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	215	215	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11 0.0001
	216	216	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
218	218	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
219	219	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001
220	220	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11	0.0001
221	221	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11	0.0001
222	222	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11	0.0001
223	223	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
224	224	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
225	225	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
226	226	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
227	227	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
228	228	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.30E-11	0.0001
229	229	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
230	230	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
231	231	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11	0.0001
232	232	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.67E-11	0.0001
233	233	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.38E-11	0.0001
234	234	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11	0.0001
235	235	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
236	236	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
237	237	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11	0.0001
238	238	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
239	239	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11	0.0001
240	240	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
242	242	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11	0.0001
243	243	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
244	244	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.88E-11	0.0001
245	245	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
246	246	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
247	247	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
248	248	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
249	249	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
250	250	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
251	251	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
252	252	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.93E-11	0.0001
253	253	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
254	254	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
255	255	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
257	257	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11	0.0001
258	258	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
259	259	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
260	260	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
261	261	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
262	262	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
263	263	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.06E-11	0.0001
264	264	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
266	266	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
267	267	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
268	268	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
269	269	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
270	270	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
271	271	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
272	272	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
273	273	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
274	274	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
275	275	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
276	276	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
277	277	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
278	278	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
279	279	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
280	280	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
281	281	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
282	282	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
283	283	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
284	284	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
285	285	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
286	286	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
287	287	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
288	288	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
290	290	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
292	292	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
293	293	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11	0.0001
294	294	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
295	295	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
296	296	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
297	297	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
298	298	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
299	299	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
300	300	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
301	301	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
302	302	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
303	303	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
304	304	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
305	305	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
306	306	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
307	307	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
308	308	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
309	309	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
310	310	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
311	311	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
312	312	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
314	314	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
315	315	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
316	316	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
317	317	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.98E-11	0.0001
318	318	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
319	319	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
320	320	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
321	321	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
322	322	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
323	323	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
324	324	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
325	325	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
326	326	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
327	327	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
328	328	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
329	329	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
330	330	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
331	331	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
332	332	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
333	333	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
334	334	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
335	335	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
336	336	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
338	338	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
339	339	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
340	340	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
341	341	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
342	342	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
343	343	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
344	344	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
345	345	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
346	346	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
347	347	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
348	348	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
349	349	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
350	350	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
351	351	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
352	352	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
353	353	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
354	354	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
355	355	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
356	356	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
357	357	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
358	358	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
359	359	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
360	360	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
362	362	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
363	363	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
364	364	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
365	365	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
366	366	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
367	367	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
368	368	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
369	369	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
370	370	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
371	371	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
372	372	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
373	373	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
374	374	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
375	375	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
376	376	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
377	377	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
378	378	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
379	379	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
380	380	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
381	381	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
382	382	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
383	383	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
384	384	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
386	386	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
387	387	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
388	388	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
389	389	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
390	390	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
391	391	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
392	392	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
393	393	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
394	394	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
395	395	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
396	396	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
397	397	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
398	398	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
399	399	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
400	400	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
401	401	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
402	402	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
403	403	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
404	404	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
405	405	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
406	406	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
407	407	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
408	408	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
410	410	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
411	411	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
412	412	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
413	413	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
414	414	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
415	415	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
416	416	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
417	417	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
418	418	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
419	419	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
420	420	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
421	421	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
422	422	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
423	423	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
424	424	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
425	425	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
426	426	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
427	427	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
428	428	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11	0.0001
429	429	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
430	430	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11	0.0001
431	431	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11	0.0001
432	432	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
434	434	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
435	435	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
436	436	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
437	437	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
438	438	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
439	439	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
440	440	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
441	441	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
442	442	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
443	443	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
444	444	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
445	445	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
446	446	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
447	447	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
448	448	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
449	449	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
450	450	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
451	451	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
452	452	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
453	453	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
454	454	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
455	455	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
456	456	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
458	458	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
459	459	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
460	460	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
461	461	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
462	462	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
463	463	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
464	464	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
465	465	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
466	466	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
467	467	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
468	468	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
469	469	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
470	470	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
471	471	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
472	472	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
473	473	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
474	474	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
475	475	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
476	476	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
477	477	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
478	478	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
479	479	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
480	480	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
482	482	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
483	483	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11	0.0000
484	484	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
485	485	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
486	486	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11	0.0000
487	487	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
488	488	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
489	489	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
490	490	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
491	491	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
492	492	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
493	493	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
494	494	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
495	495	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
496	496	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
497	497	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
498	498	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
499	499	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
500	500	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
501	501	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
502	502	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
503	503	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
2	2	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
3	3	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
4	4	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
5	5	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
6	6	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
7	7	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
8	8	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
9	9	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
11	11	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
12	12	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
13	13	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
14	14	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11	0.0000
15	15	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
16	16	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
17	17	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
18	18	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
19	19	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
20	20	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
23	23	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
26	26	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.40E-12	0.0000
27	27	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
28	28	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
29	29	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
30	30	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
31	31	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
32	32	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
33	33	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
34	34	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
35	35	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
36	36	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
37	37	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
38	38	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
39	39	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
40	40	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
41	41	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
42	42	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
43	43	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
44	44	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
45	45	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
46	46	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
47	47	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
48	48	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
49	49	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
50	50	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
51	51	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
52	52	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
53	53	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
54	54	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
55	55	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
56	56	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
57	57	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
58	58	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
59	59	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
60	60	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
61	61	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
62	62	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
63	63	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
64	64	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
65	65	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
66	66	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
67	67	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
68	68	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
69	69	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
70	70	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
71	71	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
72	72	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
74	74	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
75	75	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
76	76	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
77	77	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
78	78	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
79	79	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
80	80	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
81	81	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
82	82	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
83	83	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
84	84	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
85	85	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
86	86	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
87	87	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
88	88	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
89	89	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
90	90	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
91	91	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
92	92	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
93	93	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
94	94	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
95	95	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
96	96	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
98	98	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
99	99	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
100	100	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
101	101	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
102	102	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
103	103	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
104	104	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
105	105	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
106	106	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
107	107	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
108	108	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
109	109	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
110	110	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
111	111	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
112	112	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
113	113	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
114	114	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
115	115	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
116	116	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
117	117	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
118	118	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
119	119	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
120	120	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
121	121	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
122	122	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
123	123	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
124	124	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
125	125	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
126	126	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
127	127	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
128	128	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
129	129	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
130	130	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
131	131	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
132	132	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
133	133	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
134	134	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
135	135	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
136	136	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
137	137	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
138	138	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
139	139	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
140	140	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
141	141	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
142	142	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
143	143	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
144	144	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
145	145	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
146	146	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
147	147	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
148	148	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
149	149	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
150	150	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
151	151	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
152	152	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
153	153	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
154	154	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
155	155	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
156	156	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000
157	157	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
158	158	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
159	159	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
160	160	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
161	161	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
162	162	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
163	163	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
164	164	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
165	165	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
166	166	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
167	167	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
168	168	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
169	169	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
170	170	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
171	171	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
172	172	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
173	173	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
174	174	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
175	175	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
176	176	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
177	177	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
178	178	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
179	179	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
180	180	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
181	181	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
182	182	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
183	183	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
184	184	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
185	185	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
186	186	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
187	187	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
188	188	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
189	189	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
190	190	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
191	191	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
192	192	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
194	194	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
195	195	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
196	196	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
197	197	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
198	198	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
199	199	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
200	200	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
201	201	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
202	202	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
203	203	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
204	204	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
205	205	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
206	206	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
207	207	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
208	208	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
209	209	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
210	210	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
211	211	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
212	212	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
213	213	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
214	214	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
215	215	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
216	216	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
218	218	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
219	219	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
220	220	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
221	221	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
222	222	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12 0.0000
223	223	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
224	224	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
225	225	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
226	226	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
227	227	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
228	228	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
229	229	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
230	230	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
231	231	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
232	232	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
233	233	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
234	234	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
235	235	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12 0.0000
236	236	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
237	237	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
238	238	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
239	239	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
240	240	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
242	242	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
243	243	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
244	244	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
245	245	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
246	246	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
247	247	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
248	248	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
249	249	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
250	250	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
251	251	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
252	252	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.69E-12	0.0000
253	253	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
254	254	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
255	255	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
257	257	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
258	258	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
259	259	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
260	260	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12	0.0000
261	261	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
262	262	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
263	263	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
264	264	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
265	265	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
266	266	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
267	267	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
268	268	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11 0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11 0.0000
270	270	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000
271	271	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11 0.0000
272	272	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11 0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11 0.0000
274	274	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11 0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11 0.0000
276	276	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11 0.0000
277	277	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11 0.0000
278	278	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11 0.0000
279	279	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11 0.0000
280	280	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
281	281	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
282	282	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
283	283	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
284	284	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
285	285	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
286	286	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
287	287	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11 0.0000
288	288	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
290	290	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
292	292	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
293	293	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
294	294	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
295	295	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
296	296	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
297	297	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
298	298	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
299	299	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
300	300	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
301	301	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
302	302	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
303	303	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
304	304	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
306	306	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
307	307	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
308	308	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
309	309	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
310	310	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
311	311	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
312	312	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
314	314	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11 0.0000
315	315	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11 0.0000
316	316	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
317	317	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
318	318	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
319	319	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
320	320	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
321	321	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11 0.0000
322	322	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
323	323	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
324	324	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
325	325	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
326	326	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
327	327	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11 0.0000
328	328	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11 0.0000
329	329	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11 0.0000
330	330	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11 0.0000
331	331	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11 0.0000
332	332	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11 0.0000
333	333	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11 0.0000
334	334	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11 0.0000
335	335	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11 0.0000
336	336	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
338	338	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
339	339	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
340	340	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
341	341	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
342	342	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
343	343	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
344	344	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
345	345	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
346	346	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
347	347	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
348	348	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
349	349	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
350	350	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
351	351	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
352	352	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
353	353	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
354	354	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
355	355	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
356	356	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
357	357	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
358	358	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
359	359	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
360	360	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
362	362	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
363	363	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
364	364	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
365	365	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
366	366	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
367	367	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
368	368	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
369	369	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
370	370	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
371	371	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
372	372	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
373	373	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
374	374	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
375	375	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
376	376	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
377	377	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000
378	378	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
379	379	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
380	380	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
381	381	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
382	382	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
383	383	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
384	384	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
386	386	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
387	387	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
388	388	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
389	389	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
390	390	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
391	391	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
392	392	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
393	393	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
394	394	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
395	395	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
396	396	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
397	397	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
398	398	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
399	399	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12 0.0000
400	400	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12 0.0000
401	401	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12 0.0000
402	402	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12 0.0000
403	403	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12 0.0000
404	404	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12 0.0000
405	405	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12 0.0000
406	406	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12 0.0000
407	407	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12 0.0000
408	408	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
410	410	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
411	411	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
412	412	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
413	413	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
414	414	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
415	415	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
416	416	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
417	417	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
418	418	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
419	419	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
420	420	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
421	421	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
422	422	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
423	423	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
424	424	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
425	425	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
426	426	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
427	427	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
428	428	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.82E-12	0.0000
429	429	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
430	430	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
431	431	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
432	432	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
434	434	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
435	435	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
436	436	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
437	437	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
438	438	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
439	439	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
440	440	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
441	441	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
442	442	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
443	443	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
444	444	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
445	445	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
446	446	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
447	447	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
448	448	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
449	449	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
450	450	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
451	451	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
452	452	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
453	453	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
454	454	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
455	455	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
456	456	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12 0.0000
458	458	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12 0.0000
459	459	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12 0.0000
460	460	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12 0.0000
461	461	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12 0.0000
462	462	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12 0.0000
463	463	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
464	464	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
465	465	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12 0.0000
466	466	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12 0.0000
467	467	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12 0.0000
468	468	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12 0.0000
469	469	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12 0.0000
470	470	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12 0.0000
471	471	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12 0.0000
472	472	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12 0.0000
473	473	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12 0.0000
474	474	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12 0.0000
475	475	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12 0.0000
476	476	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12 0.0000
477	477	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12 0.0000
478	478	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12 0.0000
479	479	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12 0.0000
480	480	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
482	482	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
483	483	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
484	484	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
485	485	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
486	486	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
487	487	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
488	488	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
489	489	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
490	490	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
491	491	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
492	492	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
493	493	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
494	494	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
495	495	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
496	496	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
497	497	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.93E-12	0.0000
498	498	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.00E-12	0.0000
499	499	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
500	500	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
501	501	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
502	502	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
503	503	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.71E-07	5	1.34E-07	Max
2	6.53E-07	5	1.31E-07	2.59E-07
3	6.86E-07	5	1.37E-07	
4	6.67E-07	5	1.33E-07	
5	7.02E-07	5	1.40E-07	
6	6.82E-07	5	1.36E-07	
7	7.18E-07	5	1.44E-07	
8	6.97E-07	5	1.39E-07	
9	1.05E-06	5	2.11E-07	
10	1.04E-06	5	2.07E-07	
11	1.10E-06	5	2.20E-07	
12	1.08E-06	5	2.16E-07	
13	1.18E-06	5	2.36E-07	
14	1.16E-06	5	2.33E-07	
15	1.15E-06	5	2.29E-07	
16	1.24E-06	5	2.47E-07	
17	1.22E-06	5	2.43E-07	
18	1.20E-06	5	2.39E-07	
19	1.30E-06	5	2.59E-07	
20	1.27E-06	5	2.55E-07	
21	5.59E-07	5	1.12E-07	
22	4.96E-07	5	9.93E-08	
23	6.07E-07	5	1.21E-07	
24	5.31E-07	5	1.06E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.42E-07	5	4.84E-08
26	2.34E-07	5	4.68E-08
27	2.44E-07	5	4.89E-08
28	2.36E-07	5	4.72E-08
29	1.93E-07	5	3.87E-08
30	1.91E-07	5	3.81E-08
31	1.88E-07	5	3.76E-08
32	1.85E-07	5	3.70E-08
33	1.82E-07	5	3.65E-08
34	1.80E-07	5	3.59E-08
35	1.77E-07	5	3.54E-08
36	1.95E-07	5	3.90E-08
37	1.92E-07	5	3.84E-08
38	1.89E-07	5	3.78E-08
39	1.86E-07	5	3.73E-08
40	1.84E-07	5	3.67E-08
41	1.81E-07	5	3.62E-08
42	1.78E-07	5	3.57E-08
43	2.37E-07	5	4.74E-08
44	2.37E-07	5	4.74E-08
45	2.13E-07	5	4.26E-08
46	3.18E-07	5	6.37E-08
47	3.04E-07	5	6.07E-08
48	3.11E-07	5	6.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.19E-07	5	6.38E-08
50	3.04E-07	5	6.09E-08
51	4.62E-07	5	9.25E-08
52	3.33E-07	5	6.65E-08
53	3.17E-07	5	6.34E-08
54	3.09E-07	5	6.19E-08
55	2.95E-07	5	5.91E-08
56	2.89E-07	5	5.77E-08
57	2.76E-07	5	5.52E-08
58	4.62E-07	5	9.25E-08
59	3.33E-07	5	6.65E-08
60	3.17E-07	5	6.34E-08
61	3.09E-07	5	6.19E-08
62	2.95E-07	5	5.91E-08
63	2.89E-07	5	5.77E-08
64	2.76E-07	5	5.52E-08
65	3.09E-07	5	6.19E-08
66	2.95E-07	5	5.91E-08
67	2.89E-07	5	5.77E-08
68	2.76E-07	5	5.52E-08
69	4.62E-07	5	9.24E-08
70	3.32E-07	5	6.65E-08
71	3.17E-07	5	6.33E-08
72	3.09E-07	5	6.18E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.95E-07	5	5.90E-08
74	2.88E-07	5	5.77E-08
75	3.16E-07	5	6.33E-08
76	3.09E-07	5	6.18E-08
77	2.95E-07	5	5.90E-08
78	2.88E-07	5	5.76E-08
79	2.76E-07	5	5.51E-08
80	4.60E-07	5	9.20E-08
81	3.32E-07	5	6.63E-08
82	3.16E-07	5	6.32E-08
83	3.08E-07	5	6.17E-08
84	2.94E-07	5	5.89E-08
85	2.88E-07	5	5.76E-08
86	3.15E-07	5	6.31E-08
87	3.08E-07	5	6.16E-08
88	2.94E-07	5	5.88E-08
89	2.87E-07	5	5.75E-08
90	2.75E-07	5	5.50E-08
91	4.57E-07	5	9.15E-08
92	3.30E-07	5	6.60E-08
93	3.15E-07	5	6.29E-08
94	3.07E-07	5	6.15E-08
95	2.93E-07	5	5.87E-08
96	2.87E-07	5	5.74E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.14E-07	5	6.28E-08
98	3.07E-07	5	6.13E-08
99	2.93E-07	5	5.86E-08
100	2.86E-07	5	5.73E-08
101	2.74E-07	5	5.48E-08
102	4.54E-07	5	9.07E-08
103	3.28E-07	5	6.57E-08
104	3.13E-07	5	6.26E-08
105	3.06E-07	5	6.12E-08
106	2.92E-07	5	5.84E-08
107	2.86E-07	5	5.71E-08
108	3.12E-07	5	6.24E-08
109	3.05E-07	5	6.10E-08
110	2.91E-07	5	5.83E-08
111	2.85E-07	5	5.70E-08
112	2.73E-07	5	5.45E-08
113	4.49E-07	5	8.98E-08
114	3.26E-07	5	6.53E-08
115	3.11E-07	5	6.22E-08
116	3.04E-07	5	6.08E-08
117	2.90E-07	5	5.81E-08
118	2.84E-07	5	5.68E-08
119	3.10E-07	5	6.20E-08
120	3.03E-07	5	6.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.90E-07	5	5.79E-08
122	2.83E-07	5	5.66E-08
123	2.71E-07	5	5.42E-08
124	4.44E-07	5	8.87E-08
125	3.24E-07	5	6.47E-08
126	3.09E-07	5	6.18E-08
127	3.02E-07	5	6.04E-08
128	2.88E-07	5	5.77E-08
129	2.82E-07	5	5.64E-08
130	3.08E-07	5	6.15E-08
131	3.01E-07	5	6.01E-08
132	2.87E-07	5	5.75E-08
133	2.81E-07	5	5.62E-08
134	2.69E-07	5	5.39E-08
135	4.38E-07	5	8.75E-08
136	3.21E-07	5	6.41E-08
137	3.06E-07	5	6.12E-08
138	2.99E-07	5	5.99E-08
139	2.86E-07	5	5.72E-08
140	2.80E-07	5	5.60E-08
141	3.05E-07	5	6.09E-08
142	2.98E-07	5	5.96E-08
143	2.85E-07	5	5.70E-08
144	2.79E-07	5	5.58E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.67E-07	5	5.34E-08
146	4.31E-07	5	8.61E-08
147	3.17E-07	5	6.35E-08
148	3.03E-07	5	6.06E-08
149	2.96E-07	5	5.93E-08
150	2.84E-07	5	5.67E-08
151	2.78E-07	5	5.55E-08
152	3.02E-07	5	6.03E-08
153	2.95E-07	5	5.90E-08
154	2.82E-07	5	5.65E-08
155	2.76E-07	5	5.53E-08
156	2.65E-07	5	5.30E-08
157	4.23E-07	5	8.47E-08
158	3.14E-07	5	6.27E-08
159	3.00E-07	5	6.00E-08
160	2.93E-07	5	5.87E-08
161	2.81E-07	5	5.62E-08
162	2.75E-07	5	5.50E-08
163	2.98E-07	5	5.96E-08
164	2.92E-07	5	5.83E-08
165	2.79E-07	5	5.59E-08
166	2.73E-07	5	5.47E-08
167	2.62E-07	5	5.25E-08
168	4.15E-07	5	8.31E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.10E-07	5	6.19E-08
170	2.96E-07	5	5.92E-08
171	2.90E-07	5	5.80E-08
172	2.78E-07	5	5.55E-08
173	2.72E-07	5	5.44E-08
174	2.94E-07	5	5.89E-08
175	2.88E-07	5	5.76E-08
176	2.76E-07	5	5.52E-08
177	2.70E-07	5	5.41E-08
178	2.59E-07	5	5.19E-08
179	4.07E-07	5	8.14E-08
180	3.05E-07	5	6.11E-08
181	2.92E-07	5	5.85E-08
182	2.86E-07	5	5.72E-08
183	2.74E-07	5	5.49E-08
184	2.69E-07	5	5.37E-08
185	2.90E-07	5	5.80E-08
186	2.84E-07	5	5.68E-08
187	2.73E-07	5	5.45E-08
188	2.67E-07	5	5.34E-08
189	2.56E-07	5	5.13E-08
190	3.98E-07	5	7.97E-08
191	3.01E-07	5	6.02E-08
192	2.88E-07	5	5.76E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.82E-07	5	5.64E-08
194	2.71E-07	5	5.41E-08
195	2.65E-07	5	5.31E-08
196	2.86E-07	5	5.72E-08
197	2.80E-07	5	5.60E-08
198	2.69E-07	5	5.38E-08
199	2.63E-07	5	5.27E-08
200	2.53E-07	5	5.06E-08
201	3.89E-07	5	7.78E-08
202	2.96E-07	5	5.92E-08
203	2.84E-07	5	5.68E-08
204	2.78E-07	5	5.56E-08
205	2.67E-07	5	5.34E-08
206	2.62E-07	5	5.23E-08
207	2.82E-07	5	5.63E-08
208	2.76E-07	5	5.52E-08
209	2.65E-07	5	5.30E-08
210	2.60E-07	5	5.20E-08
211	2.50E-07	5	5.00E-08
212	3.80E-07	5	7.60E-08
213	2.91E-07	5	5.82E-08
214	2.79E-07	5	5.59E-08
215	2.74E-07	5	5.47E-08
216	2.63E-07	5	5.26E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.58E-07	5	5.16E-08
218	2.77E-07	5	5.54E-08
219	2.71E-07	5	5.43E-08
220	2.61E-07	5	5.22E-08
221	2.56E-07	5	5.12E-08
222	2.46E-07	5	4.93E-08
223	3.71E-07	5	7.42E-08
224	2.86E-07	5	5.72E-08
225	2.75E-07	5	5.49E-08
226	2.69E-07	5	5.38E-08
227	2.59E-07	5	5.18E-08
228	2.54E-07	5	5.08E-08
229	3.66E-07	5	7.32E-08
230	2.83E-07	5	5.66E-08
231	2.72E-07	5	5.44E-08
232	2.67E-07	5	5.34E-08
233	2.57E-07	5	5.14E-08
234	2.52E-07	5	5.04E-08
235	2.43E-07	5	4.85E-08
236	2.92E-07	5	5.83E-08
237	3.24E-07	5	6.47E-08
238	2.91E-07	5	5.82E-08
239	3.31E-07	5	6.63E-08
240	3.03E-07	5	6.05E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.38E-07	5	6.76E-08
242	3.31E-07	5	6.62E-08
243	3.72E-07	5	7.43E-08
244	3.44E-07	5	6.87E-08
245	3.78E-07	5	7.57E-08
246	3.61E-07	5	7.22E-08
247	4.00E-07	5	8.01E-08
248	3.70E-07	5	7.39E-08
249	4.10E-07	5	8.19E-08
250	3.78E-07	5	7.55E-08
251	4.27E-07	5	8.54E-08
252	2.41E-07	5	4.82E-08
253	2.55E-07	5	5.09E-08
254	2.65E-07	5	5.31E-08
255	2.79E-07	5	5.59E-08
256	2.96E-07	5	5.93E-08
257	3.38E-07	5	6.76E-08
258	3.68E-07	5	7.36E-08
259	4.09E-07	5	8.19E-08
260	2.39E-07	5	4.77E-08
261	2.56E-07	5	5.13E-08
262	2.78E-07	5	5.56E-08
263	2.80E-07	5	5.60E-08
264	3.02E-07	5	6.03E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.33E-07	5	6.66E-08
266	3.73E-07	5	7.46E-08
267	4.13E-07	5	8.27E-08
268	5.99E-07	5	1.20E-07
269	6.36E-07	5	1.27E-07
270	6.68E-07	5	1.34E-07
271	6.93E-07	5	1.39E-07
272	7.12E-07	5	1.42E-07
273	6.56E-07	5	1.31E-07
274	6.42E-07	5	1.28E-07
275	6.80E-07	5	1.36E-07
276	7.15E-07	5	1.43E-07
277	7.42E-07	5	1.48E-07
278	7.62E-07	5	1.52E-07
279	7.04E-07	5	1.41E-07
280	2.90E-07	5	5.81E-08
281	2.89E-07	5	5.79E-08
282	3.17E-07	5	6.35E-08
283	3.56E-07	5	7.12E-08
284	3.83E-07	5	7.66E-08
285	4.27E-07	5	8.53E-08
286	4.65E-07	5	9.31E-08
287	5.14E-07	5	1.03E-07
288	5.64E-07	5	1.13E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	6.01E-07	5	1.20E-07
290	6.46E-07	5	1.29E-07
291	6.88E-07	5	1.38E-07
292	7.31E-07	5	1.46E-07
293	2.96E-07	5	5.91E-08
294	3.04E-07	5	6.08E-08
295	3.11E-07	5	6.22E-08
296	3.24E-07	5	6.47E-08
297	3.40E-07	5	6.79E-08
298	3.82E-07	5	7.64E-08
299	4.49E-07	5	8.97E-08
300	5.08E-07	5	1.02E-07
301	5.49E-07	5	1.10E-07
302	6.03E-07	5	1.21E-07
303	6.39E-07	5	1.28E-07
304	6.91E-07	5	1.38E-07
305	7.38E-07	5	1.48E-07
306	7.86E-07	5	1.57E-07
307	3.07E-07	5	6.13E-08
308	3.15E-07	5	6.30E-08
309	6.81E-07	5	1.36E-07
310	7.41E-07	5	1.48E-07
311	3.23E-07	5	6.46E-08
312	3.32E-07	5	6.64E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	3.57E-07	5	7.14E-08
314	7.37E-07	5	1.47E-07
315	7.95E-07	5	1.59E-07
316	3.39E-07	5	6.79E-08
317	3.47E-07	5	6.94E-08
318	3.59E-07	5	7.19E-08
319	3.56E-07	5	7.13E-08
320	3.66E-07	5	7.31E-08
321	3.75E-07	5	7.50E-08
322	3.81E-07	5	7.62E-08
323	4.09E-07	5	8.18E-08
324	4.03E-07	5	8.06E-08
325	4.38E-07	5	8.75E-08
326	4.26E-07	5	8.52E-08
327	4.54E-07	5	9.08E-08
328	4.58E-07	5	9.17E-08
329	5.11E-07	5	1.02E-07
330	5.03E-07	5	1.01E-07
331	5.43E-07	5	1.09E-07
332	5.62E-07	5	1.12E-07
333	5.73E-07	5	1.15E-07
334	6.47E-07	5	1.29E-07
335	5.84E-07	5	1.17E-07
336	6.79E-07	5	1.36E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.56E-07	5	1.11E-07
338	4.73E-07	5	9.46E-08
339	4.56E-07	5	9.13E-08
340	4.40E-07	5	8.80E-08
341	4.24E-07	5	8.48E-08
342	5.37E-07	5	1.07E-07
343	5.24E-07	5	1.05E-07
344	4.50E-07	5	9.01E-08
345	4.36E-07	5	8.71E-08
346	4.21E-07	5	8.42E-08
347	4.06E-07	5	8.13E-08
348	5.18E-07	5	1.04E-07
349	5.06E-07	5	1.01E-07
350	4.94E-07	5	9.89E-08
351	4.56E-07	5	9.12E-08
352	4.43E-07	5	8.85E-08
353	4.29E-07	5	8.59E-08
354	4.98E-07	5	9.96E-08
355	4.88E-07	5	9.77E-08
356	4.78E-07	5	9.56E-08
357	4.68E-07	5	9.35E-08
358	4.56E-07	5	9.13E-08
359	4.45E-07	5	8.90E-08
360	4.33E-07	5	8.67E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.22E-07	5	8.43E-08
362	4.10E-07	5	8.19E-08
363	4.78E-07	5	9.56E-08
364	4.70E-07	5	9.40E-08
365	4.43E-07	5	8.86E-08
366	4.33E-07	5	8.66E-08
367	4.23E-07	5	8.46E-08
368	4.12E-07	5	8.25E-08
369	4.02E-07	5	8.04E-08
370	3.91E-07	5	7.82E-08
371	4.51E-07	5	9.03E-08
372	4.44E-07	5	8.88E-08
373	4.33E-07	5	8.66E-08
374	4.27E-07	5	8.54E-08
375	4.15E-07	5	8.30E-08
376	4.10E-07	5	8.20E-08
377	3.97E-07	5	7.94E-08
378	3.93E-07	5	7.87E-08
379	3.80E-07	5	7.60E-08
380	3.77E-07	5	7.54E-08
381	3.80E-07	5	7.60E-08
382	3.74E-07	5	7.48E-08
383	3.67E-07	5	7.34E-08
384	3.73E-07	5	7.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.65E-07	5	7.31E-08
386	3.65E-07	5	7.30E-08
387	3.58E-07	5	7.16E-08
388	3.68E-07	5	7.35E-08
389	3.68E-07	5	7.36E-08
390	3.59E-07	5	7.18E-08
391	3.54E-07	5	7.07E-08
392	3.59E-07	5	7.18E-08
393	3.57E-07	5	7.14E-08
394	3.52E-07	5	7.04E-08
395	3.47E-07	5	6.95E-08
396	3.50E-07	5	6.99E-08
397	3.47E-07	5	6.95E-08
398	3.41E-07	5	6.82E-08
399	8.17E-08	5	1.63E-08
400	8.31E-08	5	1.66E-08
401	8.59E-08	5	1.72E-08
402	8.27E-08	5	1.65E-08
403	8.41E-08	5	1.68E-08
404	8.73E-08	5	1.75E-08
405	9.25E-08	5	1.85E-08
406	9.31E-08	5	1.86E-08
407	9.42E-08	5	1.88E-08
408	9.61E-08	5	1.92E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	9.56E-08	5	1.91E-08
410	1.09E-07	5	2.18E-08
411	9.20E-08	5	1.84E-08
412	9.40E-08	5	1.88E-08
413	9.56E-08	5	1.91E-08
414	9.55E-08	5	1.91E-08
415	9.53E-08	5	1.91E-08
416	9.52E-08	5	1.90E-08
417	9.42E-08	5	1.88E-08
418	9.89E-08	5	1.98E-08
419	9.82E-08	5	1.96E-08
420	1.02E-07	5	2.03E-08
421	1.05E-07	5	2.10E-08
422	1.06E-07	5	2.13E-08
423	1.06E-07	5	2.12E-08
424	1.73E-07	5	3.45E-08
425	1.84E-07	5	3.68E-08
426	1.94E-07	5	3.89E-08
427	2.02E-07	5	4.04E-08
428	2.19E-07	5	4.39E-08
429	2.28E-07	5	4.57E-08
430	2.37E-07	5	4.74E-08
431	2.56E-07	5	5.12E-08
432	2.68E-07	5	5.37E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	8.70E-08	5	1.74E-08
434	8.86E-08	5	1.77E-08
435	8.96E-08	5	1.79E-08
436	9.15E-08	5	1.83E-08
437	9.38E-08	5	1.88E-08
438	9.56E-08	5	1.91E-08
439	9.66E-08	5	1.93E-08
440	9.69E-08	5	1.94E-08
441	9.72E-08	5	1.94E-08
442	9.92E-08	5	1.98E-08
443	1.04E-07	5	2.08E-08
444	1.05E-07	5	2.10E-08
445	1.11E-07	5	2.22E-08
446	1.12E-07	5	2.24E-08
447	1.14E-07	5	2.28E-08
448	1.17E-07	5	2.35E-08
449	1.22E-07	5	2.44E-08
450	1.28E-07	5	2.57E-08
451	1.36E-07	5	2.72E-08
452	1.43E-07	5	2.85E-08
453	1.47E-07	5	2.93E-08
454	1.53E-07	5	3.06E-08
455	1.60E-07	5	3.20E-08
456	1.70E-07	5	3.41E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.80E-07	5	3.60E-08
458	1.88E-07	5	3.77E-08
459	2.01E-07	5	4.02E-08
460	2.11E-07	5	4.23E-08
461	2.22E-07	5	4.44E-08
462	2.36E-07	5	4.72E-08
463	2.52E-07	5	5.05E-08
464	2.54E-07	5	5.08E-08
465	8.67E-08	5	1.73E-08
466	8.66E-08	5	1.73E-08
467	8.80E-08	5	1.76E-08
468	9.10E-08	5	1.82E-08
469	8.96E-08	5	1.79E-08
470	8.94E-08	5	1.79E-08
471	9.46E-08	5	1.89E-08
472	9.73E-08	5	1.95E-08
473	9.67E-08	5	1.93E-08
474	9.67E-08	5	1.93E-08
475	1.01E-07	5	2.03E-08
476	1.04E-07	5	2.09E-08
477	1.06E-07	5	2.12E-08
478	1.10E-07	5	2.20E-08
479	1.11E-07	5	2.22E-08
480	1.13E-07	5	2.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.17E-07	5	2.34E-08
482	1.22E-07	5	2.44E-08
483	1.29E-07	5	2.58E-08
484	1.34E-07	5	2.69E-08
485	1.40E-07	5	2.80E-08
486	1.45E-07	5	2.91E-08
487	1.52E-07	5	3.04E-08
488	1.60E-07	5	3.19E-08
489	1.69E-07	5	3.38E-08
490	8.98E-08	5	1.80E-08
491	9.12E-08	5	1.82E-08
492	9.18E-08	5	1.84E-08
493	9.30E-08	5	1.86E-08
494	9.39E-08	5	1.88E-08
495	9.83E-08	5	1.97E-08
496	9.73E-08	5	1.95E-08
497	9.78E-08	5	1.96E-08
498	9.95E-08	5	1.99E-08
499	1.02E-07	5	2.03E-08
500	1.04E-07	5	2.07E-08
501	9.50E-08	5	1.90E-08
502	9.73E-08	5	1.95E-08
503	9.73E-08	5	1.95E-08

Idling from Building 1

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.38379	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
2	0.37625	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	1.55E-04
3	0.39288	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	1.62E-04
4	0.3848	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
5	0.40215	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
6	0.39354	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	1.62E-04
7	0.41168	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	1.70E-04
8	0.40247	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
9	0.54046	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	2.23E-04
10	0.53583	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.21E-10	2.21E-04
11	0.56093	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	2.31E-04
12	0.55568	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	2.29E-04
13	0.59186	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.44E-10	2.44E-04
14	0.58772	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	2.42E-04
15	0.58265	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	2.40E-04
16	0.61616	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	2.54E-04
17	0.61133	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	2.52E-04
18	0.60557	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	2.50E-04
19	0.64203	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	2.65E-04
20	0.6365	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	2.62E-04
21	0.32485	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	1.34E-04
22	0.29593	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
23	0.35339	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	1.46E-04
24	0.31745	3.0E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	1.31E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15302	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	6.31E-05
26	0.14823	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	6.11E-05
27	0.15444	3.0E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	6.37E-05
28	0.14956	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	6.17E-05
29	0.12348	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.09E-11	5.09E-05
30	0.12174	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.02E-11	5.02E-05
31	0.12002	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	4.95E-05
32	0.11835	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.88E-11	4.88E-05
33	0.11669	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	4.81E-05
34	0.11509	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.75E-11	4.75E-05
35	0.11351	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	4.68E-05
36	0.12445	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.13E-11	5.13E-05
37	0.12269	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	5.06E-05
38	0.12094	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.99E-11	4.99E-05
39	0.11924	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.92E-11	4.92E-05
40	0.11758	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	4.85E-05
41	0.11594	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	4.78E-05
42	0.11434	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.71E-11	4.71E-05
43	0.15152	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	6.25E-05
44	0.15137	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	6.24E-05
45	0.13727	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.66E-11	5.66E-05
46	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	8.69E-05
47	0.20119	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	8.30E-05
48	0.20654	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.52E-11	8.52E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21208	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.75E-11	8.75E-05
50	0.20245	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.35E-11	8.35E-05
51	0.30719	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
52	0.22216	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	9.16E-05
53	0.21174	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11	8.73E-05
54	0.20683	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	8.53E-05
55	0.19756	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
56	0.19318	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	7.97E-05
57	0.18488	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
58	0.30821	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
59	0.22267	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	9.18E-05
60	0.2122	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.75E-11	8.75E-05
61	0.20727	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	8.55E-05
62	0.19796	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.16E-11	8.16E-05
63	0.19356	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
64	0.18521	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	7.64E-05
65	0.20767	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.56E-11	8.56E-05
66	0.19833	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	8.18E-05
67	0.1939	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.00E-11	8.00E-05
68	0.18552	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
69	0.31017	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
70	0.22355	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.22E-11	9.22E-05
71	0.21298	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.78E-11	8.78E-05
72	0.208	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	8.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19861	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.19E-11	8.19E-05
74	0.19417	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	8.01E-05
75	0.21333	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	8.80E-05
76	0.20831	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.59E-11	8.59E-05
77	0.19889	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.20E-11	8.20E-05
78	0.19442	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
79	0.186	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	7.67E-05
80	0.31135	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
81	0.22418	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	9.24E-05
82	0.21354	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
83	0.20852	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
84	0.19906	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
85	0.19461	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
86	0.21368	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
87	0.20867	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
88	0.19917	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
89	0.19471	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
90	0.18627	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
91	0.3118	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04
92	0.22439	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	9.25E-05
93	0.21375	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
94	0.20872	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
95	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
96	0.19478	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21374	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
98	0.20874	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	8.61E-05
99	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
100	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
101	0.18635	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
102	0.31159	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
103	0.22431	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	9.25E-05
104	0.21369	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
105	0.20868	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
106	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
107	0.19476	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
108	0.21356	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	8.81E-05
109	0.20857	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
110	0.19913	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
111	0.19465	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
112	0.1862	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.68E-11	7.68E-05
113	0.31073	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
114	0.22395	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.23E-11	9.23E-05
115	0.21339	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	8.80E-05
116	0.2084	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.59E-11	8.59E-05
117	0.19896	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.20E-11	8.20E-05
118	0.19449	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.02E-11	8.02E-05
119	0.21312	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05
120	0.20814	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	8.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19874	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.20E-11	8.20E-05
122	0.19428	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	8.01E-05
123	0.18586	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05
124	0.30923	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
125	0.22324	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	9.21E-05
126	0.21276	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.77E-11	8.77E-05
127	0.20781	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
128	0.19845	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.18E-11	8.18E-05
129	0.19401	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.00E-11	8.00E-05
130	0.21236	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	8.76E-05
131	0.20742	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	8.55E-05
132	0.1981	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	8.17E-05
133	0.19369	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.99E-11	7.99E-05
134	0.18533	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	7.64E-05
135	0.30712	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
136	0.22228	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	9.17E-05
137	0.21189	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.74E-11	8.74E-05
138	0.20698	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	8.53E-05
139	0.19771	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
140	0.19331	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	7.97E-05
141	0.21137	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	8.72E-05
142	0.20648	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.51E-11	8.51E-05
143	0.19725	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
144	0.19288	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.95E-11	7.95E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18461	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.61E-11	7.61E-05
146	0.30443	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
147	0.22104	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.11E-11	9.11E-05
148	0.21076	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	8.69E-05
149	0.20592	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	8.49E-05
150	0.19675	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.11E-11	8.11E-05
151	0.1924	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	7.93E-05
152	0.21011	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	8.66E-05
153	0.2053	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.47E-11	8.47E-05
154	0.19618	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.09E-11	8.09E-05
155	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.91E-11	7.91E-05
156	0.18368	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.57E-11	7.57E-05
157	0.30115	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
158	0.2195	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.05E-11	9.05E-05
159	0.20938	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.63E-11	8.63E-05
160	0.20461	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.44E-11	8.44E-05
161	0.19556	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.06E-11	8.06E-05
162	0.19128	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.89E-11	7.89E-05
163	0.20859	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	8.60E-05
164	0.20386	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	8.41E-05
165	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
166	0.19064	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.86E-11	7.86E-05
167	0.18258	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.53E-11	7.53E-05
168	0.29735	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	1.23E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21766	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.98E-11	8.98E-05
170	0.20774	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
171	0.20304	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.37E-11	8.37E-05
172	0.19415	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	8.01E-05
173	0.18994	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	7.83E-05
174	0.20682	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	8.53E-05
175	0.20217	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.34E-11	8.34E-05
176	0.19337	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	7.97E-05
177	0.1892	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.80E-11	7.80E-05
178	0.18128	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.48E-11	7.48E-05
179	0.29313	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
180	0.21557	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11	8.89E-05
181	0.20585	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	8.49E-05
182	0.20125	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.30E-11	8.30E-05
183	0.19253	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.94E-11	7.94E-05
184	0.18841	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.77E-11	7.77E-05
185	0.20482	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.45E-11	8.45E-05
186	0.20027	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	8.26E-05
187	0.19165	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	7.90E-05
188	0.18756	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	7.73E-05
189	0.17979	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.41E-11	7.41E-05
190	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
191	0.21323	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	8.79E-05
192	0.20375	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.40E-11	8.40E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.22E-11	8.22E-05
194	0.19072	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.86E-11	7.86E-05
195	0.18668	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.70E-11	7.70E-05
196	0.20262	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.36E-11	8.36E-05
197	0.19818	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	8.17E-05
198	0.18976	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.82E-11	7.82E-05
199	0.18575	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.66E-11	7.66E-05
200	0.17814	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.35E-11	7.35E-05
201	0.2834	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.17E-10	1.17E-04
202	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	8.69E-05
203	0.20144	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.31E-11	8.31E-05
204	0.19707	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
205	0.18875	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.78E-11	7.78E-05
206	0.18479	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
207	0.20021	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	8.26E-05
208	0.1959	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.08E-11	8.08E-05
209	0.18769	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	7.74E-05
210	0.18379	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	7.58E-05
211	0.17637	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.27E-11	7.27E-05
212	0.27803	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
213	0.20792	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.57E-11	8.57E-05
214	0.19894	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.20E-11	8.20E-05
215	0.19469	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05
216	0.1866	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.69E-11	7.69E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18274	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	7.54E-05
218	0.19763	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	8.15E-05
219	0.19344	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.98E-11	7.98E-05
220	0.18547	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.65E-11	7.65E-05
221	0.18167	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.49E-11	7.49E-05
222	0.17444	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.19E-11	7.19E-05
223	0.27239	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	1.12E-04
224	0.20498	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.45E-11	8.45E-05
225	0.19628	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.09E-11	8.09E-05
226	0.19216	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	7.92E-05
227	0.1843	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.60E-11	7.60E-05
228	0.18055	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	7.45E-05
229	0.26948	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	1.11E-04
230	0.20344	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.39E-11	8.39E-05
231	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	8.04E-05
232	0.19083	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	7.87E-05
233	0.18309	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.55E-11	7.55E-05
234	0.1794	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.40E-11	7.40E-05
235	0.17237	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	7.11E-05
236	0.1848	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.62E-11	7.62E-05
237	0.20464	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.44E-11	8.44E-05
238	0.18537	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	7.64E-05
239	0.21043	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.68E-11	8.68E-05
240	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.03E-11	8.03E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21675	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.94E-11	8.94E-05
242	0.21574	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.90E-11	8.90E-05
243	0.2417	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.97E-11	9.97E-05
244	0.22609	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	9.32E-05
245	0.24857	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	1.02E-04
246	0.23903	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.86E-11	9.86E-05
247	0.26518	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
248	0.24629	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	1.02E-04
249	0.2734	3.0E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.13E-10	1.13E-04
250	0.25369	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
251	0.28855	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
252	0.16148	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.66E-11	6.66E-05
253	0.17066	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.04E-11	7.04E-05
254	0.17788	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.33E-11	7.33E-05
255	0.18744	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	7.73E-05
256	0.199	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	8.21E-05
257	0.22799	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.40E-11	9.40E-05
258	0.24902	3.0E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	1.03E-04
259	0.2787	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	1.15E-04
260	0.16072	3.0E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	6.63E-05
261	0.17307	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.14E-11	7.14E-05
262	0.18823	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	7.76E-05
263	0.18947	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	7.81E-05
264	0.20442	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.43E-11	8.43E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22693	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	9.36E-05
266	0.25585	3.0E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	1.06E-04
267	0.28565	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
268	0.32934	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	1.36E-04
269	0.34664	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	1.43E-04
270	0.36123	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	1.49E-04
271	0.37294	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
272	0.38176	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	1.57E-04
273	0.36435	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
274	0.34981	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
275	0.3675	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
276	0.3834	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
277	0.39507	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
278	0.40479	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10	1.67E-04
279	0.38775	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	1.60E-04
280	0.17008	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.01E-11	7.01E-05
281	0.16954	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.99E-11	6.99E-05
282	0.1854	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.64E-11	7.64E-05
283	0.20649	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.51E-11	8.51E-05
284	0.22059	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.10E-11	9.10E-05
285	0.24286	3.0E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	1.00E-04
286	0.26248	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
287	0.28786	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
288	0.31299	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.33134	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
290	0.35213	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
291	0.37186	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	1.53E-04
292	0.39111	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	1.61E-04
293	0.17273	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.12E-11	7.12E-05
294	0.17726	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	7.31E-05
295	0.18113	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.47E-11	7.47E-05
296	0.1882	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.76E-11	7.76E-05
297	0.19709	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.13E-11	8.13E-05
298	0.21975	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.06E-11	9.06E-05
299	0.25412	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
300	0.2847	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	1.17E-04
301	0.30556	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
302	0.33178	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
303	0.34928	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
304	0.3738	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
305	0.39514	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
306	0.41632	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	1.72E-04
307	0.17869	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.37E-11	7.37E-05
308	0.18289	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.54E-11	7.54E-05
309	0.36942	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
310	0.39696	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	1.64E-04
311	0.18783	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.75E-11	7.75E-05
312	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.91E-11	7.91E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20509	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.46E-11	8.46E-05
314	0.39564	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
315	0.42195	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	1.74E-04
316	0.19701	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.12E-11	8.12E-05
317	0.20009	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	8.25E-05
318	0.20593	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.49E-11	8.49E-05
319	0.20714	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.54E-11	8.54E-05
320	0.21037	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.67E-11	8.67E-05
321	0.21824	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	9.00E-05
322	0.21958	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.05E-11	9.05E-05
323	0.23757	3.0E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.80E-11	9.80E-05
324	0.23223	3.0E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	9.58E-05
325	0.25355	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	1.05E-04
326	0.24581	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	1.01E-04
327	0.2628	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	1.08E-04
328	0.26376	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	1.09E-04
329	0.29396	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
330	0.28834	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
331	0.31304	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	1.29E-04
332	0.32061	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	1.32E-04
333	0.33172	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
334	0.36781	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
335	0.34135	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	1.41E-04
336	0.38941	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	1.61E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.47945	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	1.98E-04
338	0.3856	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
339	0.36835	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
340	0.35182	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
341	0.33604	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	1.39E-04
342	0.46544	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	1.92E-04
343	0.44886	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	1.85E-04
344	0.36656	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	1.51E-04
345	0.35113	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	1.45E-04
346	0.33623	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	1.39E-04
347	0.32194	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.33E-10	1.33E-04
348	0.44922	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.85E-10	1.85E-04
349	0.43529	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	1.79E-04
350	0.42098	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	1.74E-04
351	0.37724	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	1.56E-04
352	0.36283	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
353	0.34867	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
354	0.43154	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	1.78E-04
355	0.41999	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	1.73E-04
356	0.40796	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	1.68E-04
357	0.39555	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.63E-10	1.63E-04
358	0.38288	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	1.58E-04
359	0.37007	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	1.53E-04
360	0.35723	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	1.47E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.34446	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	1.42E-04
362	0.33184	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
363	0.41301	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	1.70E-04
364	0.40357	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	1.66E-04
365	0.37232	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.54E-10	1.54E-04
366	0.36124	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	1.49E-04
367	0.34998	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	1.44E-04
368	0.33864	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	1.40E-04
369	0.3273	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	1.35E-04
370	0.31604	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04
371	0.38652	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	1.59E-04
372	0.37832	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	1.56E-04
373	0.36974	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	1.52E-04
374	0.36264	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	1.50E-04
375	0.35373	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	1.46E-04
376	0.34746	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	1.43E-04
377	0.33933	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	1.40E-04
378	0.33337	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	1.37E-04
379	0.3266	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	1.35E-04
380	0.32103	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	1.32E-04
381	0.32344	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	1.33E-04
382	0.31635	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04
383	0.31066	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	1.28E-04
384	0.3161	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	1.30E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.30872	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
386	0.30749	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
387	0.30112	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
388	0.30574	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	1.26E-04
389	0.30688	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	1.27E-04
390	0.30027	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	1.24E-04
391	0.29551	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
392	0.29658	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
393	0.29585	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	1.22E-04
394	0.29245	3.0E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	1.21E-04
395	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
396	0.28767	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	1.19E-04
397	0.28614	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	1.18E-04
398	0.28119	3.0E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	1.16E-04
399	0.05605	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	2.31E-05
400	0.057	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	2.35E-05
401	0.05893	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	2.43E-05
402	0.05679	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	2.34E-05
403	0.05777	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	2.38E-05
404	0.06001	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	2.47E-05
405	0.06375	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	2.63E-05
406	0.06408	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	2.64E-05
407	0.06486	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
408	0.06616	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	2.73E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06567	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	2.71E-05
410	0.07499	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	3.09E-05
411	0.06345	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	2.62E-05
412	0.06485	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
413	0.06598	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
414	0.06582	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	2.71E-05
415	0.06554	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	2.70E-05
416	0.06543	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	2.70E-05
417	0.06459	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	2.66E-05
418	0.06794	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	2.80E-05
419	0.06737	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
420	0.06993	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.88E-11	2.88E-05
421	0.07222	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	2.98E-05
422	0.07319	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
423	0.07309	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	3.01E-05
424	0.11996	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	4.95E-05
425	0.12782	3.0E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.27E-11	5.27E-05
426	0.13493	3.0E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	5.56E-05
427	0.14006	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	5.78E-05
428	0.15272	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.30E-11	6.30E-05
429	0.15877	3.0E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	6.55E-05
430	0.16459	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	6.79E-05
431	0.1789	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.38E-11	7.38E-05
432	0.18789	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.75E-11	7.75E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06014	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	2.48E-05
434	0.06124	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	2.53E-05
435	0.06193	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
436	0.06317	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.60E-11	2.60E-05
437	0.06477	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
438	0.06583	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	2.71E-05
439	0.06647	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.74E-11	2.74E-05
440	0.0667	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
441	0.06685	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	2.76E-05
442	0.06833	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	2.82E-05
443	0.0716	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	2.95E-05
444	0.07255	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.99E-11	2.99E-05
445	0.07685	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
446	0.07749	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	3.20E-05
447	0.07893	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	3.25E-05
448	0.08141	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.36E-11	3.36E-05
449	0.08471	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.49E-11	3.49E-05
450	0.08909	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.67E-11	3.67E-05
451	0.09443	3.0E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	3.89E-05
452	0.09903	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	4.08E-05
453	0.10159	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	4.19E-05
454	0.10601	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	4.37E-05
455	0.11059	3.0E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.56E-11	4.56E-05
456	0.11771	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.85E-11	4.85E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12423	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.12E-11	5.12E-05
458	0.12983	3.0E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	5.35E-05
459	0.13877	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.72E-11	5.72E-05
460	0.14625	3.0E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	6.03E-05
461	0.15389	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.35E-11	6.35E-05
462	0.16415	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	6.77E-05
463	0.17664	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.28E-11	7.28E-05
464	0.17717	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	7.31E-05
465	0.05998	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	2.47E-05
466	0.05971	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	2.46E-05
467	0.06073	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	2.50E-05
468	0.06284	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	2.59E-05
469	0.06176	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	2.55E-05
470	0.06156	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	2.54E-05
471	0.06532	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	2.69E-05
472	0.06724	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.77E-11	2.77E-05
473	0.06676	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
474	0.06672	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	2.75E-05
475	0.07004	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	2.89E-05
476	0.0722	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	2.98E-05
477	0.07327	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	3.02E-05
478	0.07616	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	3.14E-05
479	0.07693	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	3.17E-05
480	0.07866	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	3.24E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08117	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	3.35E-05
482	0.08451	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.48E-11	3.48E-05
483	0.0892	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	3.68E-05
484	0.09289	3.0E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	3.83E-05
485	0.09662	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	3.98E-05
486	0.10024	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	4.13E-05
487	0.10457	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.31E-11	4.31E-05
488	0.10968	3.0E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	4.52E-05
489	0.11612	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	4.79E-05
490	0.06203	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	2.56E-05
491	0.06303	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	2.60E-05
492	0.06336	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	2.61E-05
493	0.06422	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	2.65E-05
494	0.06487	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	2.67E-05
495	0.06803	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	2.81E-05
496	0.06735	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
497	0.06773	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	2.79E-05
498	0.06892	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	2.84E-05
499	0.07046	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	2.91E-05
500	0.0719	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	2.96E-05
501	0.06586	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	2.72E-05
502	0.06745	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05
503	0.06743	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	2.78E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	5	5	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	7	7	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10 0.0003
	8	8	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	9	9	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	10	10	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10 0.0005
	11	11	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10 0.0005
	12	12	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.03E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	18	18	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10 0.0005
	21	21	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	22	22	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	23	23	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10 0.0003
	24	24	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	26	26	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	27	27	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	28	28	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	29	29	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	30	30	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	31	31	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	32	32	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	33	33	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	34	34	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11 0.0001
	35	35	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	36	36	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	37	37	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001
	38	38	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	39	39	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	40	40	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11 0.0001
	41	41	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	42	42	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11 0.0001
	43	43	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	44	44	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	45	45	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	46	46	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10 0.0002
	47	47	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10 0.0002
	48	48	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
50	50	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
51	51	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
52	52	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
53	53	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
54	54	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
55	55	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
56	56	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
57	57	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
58	58	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
59	59	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
60	60	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
61	61	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
62	62	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
63	63	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
64	64	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
65	65	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
66	66	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
67	67	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
68	68	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
69	69	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
70	70	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
71	71	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
72	72	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
74	74	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
75	75	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
76	76	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
77	77	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
78	78	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
79	79	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
80	80	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
81	81	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
82	82	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
83	83	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
84	84	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
85	85	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
86	86	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
87	87	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
88	88	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
89	89	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
90	90	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
91	91	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
92	92	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
93	93	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
94	94	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
95	95	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
96	96	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
98	98	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
99	99	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
100	100	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
101	101	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
102	102	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
103	103	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
104	104	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
105	105	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
106	106	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
107	107	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
108	108	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
109	109	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
110	110	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
111	111	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
112	112	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
113	113	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
114	114	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
115	115	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
116	116	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
117	117	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
118	118	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
119	119	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
120	120	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
122	122	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
123	123	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
124	124	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
125	125	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
126	126	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
127	127	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
128	128	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
129	129	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
130	130	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
131	131	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
132	132	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
133	133	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
134	134	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
135	135	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
136	136	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
137	137	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
138	138	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
139	139	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
140	140	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
141	141	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
142	142	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
143	143	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
144	144	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
146	146	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
147	147	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
148	148	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
149	149	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
150	150	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
151	151	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
152	152	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
153	153	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
154	154	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
155	155	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
156	156	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
157	157	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
158	158	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
159	159	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
160	160	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
161	161	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
162	162	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
163	163	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
164	164	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
165	165	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
166	166	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
167	167	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
168	168	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.53E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
170	170	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
171	171	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
172	172	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
173	173	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
174	174	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
175	175	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
176	176	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
177	177	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
178	178	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
179	179	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
180	180	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
181	181	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
182	182	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
183	183	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
184	184	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
185	185	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
186	186	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
187	187	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
188	188	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
189	189	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
190	190	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
191	191	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
192	192	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
194	194	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
195	195	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
196	196	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
197	197	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
198	198	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
199	199	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
200	200	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
201	201	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
202	202	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
203	203	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
204	204	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
205	205	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
206	206	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
207	207	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
208	208	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
209	209	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
210	210	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
211	211	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
212	212	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
213	213	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
214	214	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
215	215	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
216	216	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
218	218	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
219	219	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
220	220	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
221	221	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
222	222	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
223	223	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
224	224	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
225	225	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
226	226	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
227	227	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
228	228	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
229	229	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
230	230	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
231	231	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
232	232	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
233	233	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
234	234	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
235	235	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
236	236	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
237	237	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
238	238	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
239	239	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
240	240	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
242	242	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
243	243	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
244	244	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
245	245	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
246	246	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
247	247	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
248	248	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
249	249	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
250	250	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
251	251	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
252	252	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
253	253	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
254	254	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
255	255	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
256	256	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
257	257	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
258	258	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
259	259	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
260	260	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
261	261	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
262	262	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
263	263	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
264	264	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
266	266	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
267	267	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
268	268	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
269	269	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
270	270	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
271	271	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
272	272	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
273	273	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
274	274	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
275	275	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
276	276	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
277	277	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
278	278	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
279	279	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
280	280	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
281	281	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
282	282	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
283	283	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
284	284	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
285	285	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
286	286	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
287	287	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
288	288	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
290	290	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
291	291	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
292	292	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
293	293	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
294	294	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
295	295	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
296	296	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
297	297	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
298	298	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
299	299	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
300	300	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
301	301	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
302	302	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
303	303	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
304	304	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
305	305	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
306	306	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
307	307	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
308	308	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
309	309	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
310	310	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
311	311	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
312	312	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
314	314	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
315	315	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
316	316	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
317	317	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
318	318	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
319	319	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
320	320	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
321	321	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
322	322	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
323	323	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
324	324	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
325	325	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
326	326	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
327	327	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
328	328	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
329	329	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0002
330	330	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
331	331	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
332	332	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
333	333	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
334	334	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
335	335	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
336	336	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
338	338	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
339	339	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
340	340	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
341	341	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
343	343	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
344	344	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
345	345	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
346	346	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
347	347	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
348	348	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
349	349	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
350	350	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
351	351	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
354	354	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
355	355	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
356	356	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
357	357	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
358	358	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
359	359	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
360	360	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
362	362	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
363	363	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
364	364	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
365	365	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
366	366	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
367	367	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
368	368	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
369	369	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
370	370	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
371	371	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
372	372	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
373	373	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
374	374	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
375	375	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
376	376	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
377	377	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
378	378	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
379	379	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
380	380	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
381	381	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
382	382	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
383	383	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
384	384	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
386	386	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
387	387	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
388	388	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
389	389	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
390	390	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
391	391	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
392	392	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
393	393	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
394	394	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
395	395	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
396	396	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
397	397	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
398	398	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
399	399	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
401	401	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
402	402	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
404	404	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
405	405	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
406	406	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
407	407	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
408	408	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11	0.0001
410	410	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
411	411	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11	0.0001
412	412	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
413	413	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
414	414	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
415	415	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11	0.0001
416	416	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
417	417	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
418	418	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
419	419	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
420	420	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
421	421	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
422	422	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
423	423	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
424	424	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
425	425	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
426	426	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
427	427	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
428	428	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
429	429	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
430	430	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
431	431	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
432	432	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
435	435	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001
436	436	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11	0.0001
437	437	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
439	439	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
440	440	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
441	441	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
442	442	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
443	443	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
444	444	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
445	445	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
446	446	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
447	447	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
448	448	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11	0.0001
449	449	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11	0.0001
450	450	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
451	451	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
452	452	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
453	453	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
454	454	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
455	455	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.39E-11	0.0001
456	456	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
458	458	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
459	459	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
460	460	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
461	461	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
462	462	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
463	463	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
464	464	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
465	465	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
467	467	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
468	468	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
469	469	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
470	470	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
471	471	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
472	472	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11	0.0001
473	473	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
474	474	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
475	475	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
476	476	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
477	477	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
478	478	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
479	479	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
480	480	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
482	482	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001
483	483	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
484	484	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
485	485	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
486	486	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
487	487	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
488	488	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
489	489	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11	0.0001
490	490	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
491	491	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
492	492	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11	0.0001
493	493	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11	0.0001
494	494	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
495	495	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
496	496	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
497	497	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
498	498	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
499	499	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
500	500	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
501	501	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
502	502	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
503	503	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
8	8	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
9	9	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
10	10	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
11	11	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
12	12	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
13	13	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.03E-11	0.0001
14	14	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
15	15	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
16	16	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
17	17	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
18	18	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
19	19	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.62E-11	0.0001
20	20	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
22	22	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
26	26	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
29	29	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
30	30	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
31	31	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
32	32	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
33	33	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
34	34	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
35	35	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
36	36	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
37	37	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
38	38	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
39	39	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
40	40	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
41	41	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
42	42	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
43	43	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
44	44	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
45	45	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
46	46	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
47	47	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
48	48	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
50	50	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
51	51	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
52	52	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
53	53	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
54	54	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
55	55	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
56	56	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
57	57	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
58	58	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
59	59	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
60	60	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
61	61	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
62	62	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
63	63	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
64	64	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
65	65	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
66	66	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
67	67	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
68	68	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
69	69	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
70	70	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
71	71	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
72	72	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
74	74	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
75	75	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
76	76	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
77	77	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
78	78	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
79	79	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
80	80	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
81	81	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
82	82	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
83	83	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
84	84	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
85	85	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
86	86	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
87	87	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
88	88	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
89	89	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
90	90	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
91	91	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
92	92	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
93	93	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
94	94	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
95	95	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
96	96	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
98	98	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
99	99	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
100	100	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
101	101	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
102	102	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
103	103	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
104	104	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
105	105	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
106	106	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
107	107	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
108	108	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
109	109	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
110	110	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
111	111	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
112	112	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
113	113	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
114	114	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
115	115	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
116	116	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
117	117	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
118	118	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
119	119	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
120	120	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
122	122	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
123	123	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
124	124	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
125	125	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
126	126	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
127	127	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
128	128	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
129	129	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
130	130	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
131	131	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
132	132	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
133	133	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
134	134	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
135	135	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
136	136	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
137	137	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
138	138	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
139	139	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
140	140	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
141	141	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
142	142	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
143	143	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
144	144	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
146	146	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
147	147	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
148	148	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
149	149	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
150	150	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
151	151	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
152	152	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
153	153	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
154	154	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
155	155	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
156	156	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
157	157	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
158	158	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
159	159	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
160	160	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
161	161	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
162	162	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
163	163	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
164	164	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
165	165	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
166	166	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
167	167	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
168	168	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
170	170	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
171	171	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
172	172	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
173	173	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
174	174	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
175	175	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
176	176	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
177	177	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
178	178	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
179	179	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
180	180	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
181	181	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
182	182	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
183	183	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
184	184	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
185	185	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
186	186	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
187	187	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
188	188	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
189	189	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
190	190	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
191	191	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
192	192	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
194	194	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
195	195	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
196	196	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
197	197	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
198	198	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
199	199	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
200	200	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
201	201	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.36E-11	0.0000
202	202	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
203	203	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
204	204	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
205	205	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
206	206	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
207	207	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
208	208	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
209	209	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
210	210	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
211	211	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
212	212	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
213	213	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
214	214	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
215	215	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
216	216	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
218	218	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
219	219	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
220	220	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
221	221	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
222	222	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
223	223	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
224	224	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
225	225	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
226	226	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
227	227	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
228	228	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
229	229	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
230	230	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
231	231	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
232	232	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
233	233	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
234	234	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
235	235	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
236	236	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
237	237	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
238	238	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
239	239	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
240	240	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11 0.0000
242	242	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11 0.0000
243	243	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11 0.0000
244	244	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000
245	245	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11 0.0000
246	246	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11 0.0000
247	247	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11 0.0000
248	248	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11 0.0000
249	249	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11 0.0000
250	250	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11 0.0000
251	251	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11 0.0000
252	252	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
253	253	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11 0.0000
254	254	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
255	255	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11 0.0000
256	256	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11 0.0000
257	257	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11 0.0000
258	258	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11 0.0000
259	259	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11 0.0000
260	260	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
261	261	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11 0.0000
262	262	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11 0.0000
263	263	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11 0.0000
264	264	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
266	266	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
267	267	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.39E-11	0.0000
268	268	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
269	269	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
270	270	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
271	271	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
272	272	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
273	273	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
274	274	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
275	275	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
276	276	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
277	277	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
279	279	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
280	280	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
281	281	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
282	282	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
283	283	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
284	284	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
285	285	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
286	286	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
287	287	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
288	288	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
290	290	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
291	291	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
292	292	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
293	293	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
294	294	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
295	295	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
296	296	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
297	297	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
298	298	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
299	299	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
300	300	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
302	302	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
303	303	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
304	304	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
305	305	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
306	306	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
307	307	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
308	308	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
309	309	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
310	310	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
311	311	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
312	312	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
314	314	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
315	315	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
316	316	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
317	317	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
318	318	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
319	319	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
320	320	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
321	321	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
322	322	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
323	323	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
324	324	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
325	325	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
326	326	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
327	327	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
328	328	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
329	329	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
330	330	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
331	331	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
332	332	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
333	333	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
334	334	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
335	335	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
336	336	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
338	338	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
339	339	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
340	340	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
341	341	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
344	344	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
345	345	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
346	346	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
347	347	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
348	348	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
349	349	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
350	350	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0000
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
354	354	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
355	355	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
356	356	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
357	357	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
358	358	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
359	359	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
360	360	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
362	362	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
363	363	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
364	364	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
365	365	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
366	366	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
367	367	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
368	368	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
369	369	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
370	370	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
371	371	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
372	372	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
373	373	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
374	374	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
375	375	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
376	376	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
377	377	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
378	378	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
379	379	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
380	380	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
381	381	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
382	382	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
383	383	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
384	384	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
386	386	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
387	387	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
388	388	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
389	389	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
390	390	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
391	391	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
392	392	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
393	393	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
394	394	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
395	395	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
396	396	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
397	397	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
398	398	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
399	399	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
401	401	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
402	402	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
404	404	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
405	405	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
406	406	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
407	407	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
408	408	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
410	410	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
411	411	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
412	412	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
413	413	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
414	414	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
415	415	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
416	416	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
417	417	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
418	418	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
419	419	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
420	420	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
421	421	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
422	422	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
423	423	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
424	424	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
425	425	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
426	426	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
427	427	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
428	428	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
429	429	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
430	430	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
431	431	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
432	432	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
434	434	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
435	435	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
436	436	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
437	437	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
438	438	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
439	439	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
440	440	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
441	441	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
442	442	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
443	443	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
444	444	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
445	445	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
446	446	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
447	447	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
448	448	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000
449	449	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
450	450	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
451	451	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
452	452	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
453	453	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
454	454	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
455	455	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
456	456	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
458	458	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
459	459	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
460	460	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
461	461	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
462	462	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
463	463	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
464	464	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
465	465	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
467	467	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
468	468	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.46E-12	0.0000
469	469	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
470	470	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
471	471	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.75E-12	0.0000
472	472	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
473	473	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
474	474	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
475	475	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
476	476	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
477	477	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
478	478	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
479	479	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
480	480	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
482	482	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
483	483	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
484	484	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
485	485	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
486	486	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
487	487	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
488	488	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
489	489	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
490	490	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000
491	491	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
492	492	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
493	493	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.62E-12	0.0000
494	494	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
495	495	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.08E-12	0.0000
496	496	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
497	497	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
498	498	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
499	499	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
500	500	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
501	501	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
502	502	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
503	503	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max
2	1.11E-06	5	2.22E-07	3.79E-07
3	1.16E-06	5	2.32E-07	
4	1.14E-06	5	2.27E-07	
5	1.19E-06	5	2.38E-07	
6	1.16E-06	5	2.32E-07	
7	1.22E-06	5	2.43E-07	
8	1.19E-06	5	2.38E-07	
9	1.60E-06	5	3.19E-07	
10	1.58E-06	5	3.17E-07	
11	1.66E-06	5	3.31E-07	
12	1.64E-06	5	3.28E-07	
13	1.75E-06	5	3.50E-07	
14	1.74E-06	5	3.47E-07	
15	1.72E-06	5	3.44E-07	
16	1.82E-06	5	3.64E-07	
17	1.81E-06	5	3.61E-07	
18	1.79E-06	5	3.58E-07	
19	1.90E-06	5	3.79E-07	
20	1.88E-06	5	3.76E-07	
21	9.59E-07	5	1.92E-07	
22	8.74E-07	5	1.75E-07	
23	1.04E-06	5	2.09E-07	
24	9.38E-07	5	1.88E-07	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.52E-07	5	9.04E-08
26	4.38E-07	5	8.76E-08
27	4.56E-07	5	9.12E-08
28	4.42E-07	5	8.83E-08
29	3.65E-07	5	7.29E-08
30	3.60E-07	5	7.19E-08
31	3.54E-07	5	7.09E-08
32	3.50E-07	5	6.99E-08
33	3.45E-07	5	6.89E-08
34	3.40E-07	5	6.80E-08
35	3.35E-07	5	6.71E-08
36	3.68E-07	5	7.35E-08
37	3.62E-07	5	7.25E-08
38	3.57E-07	5	7.14E-08
39	3.52E-07	5	7.04E-08
40	3.47E-07	5	6.95E-08
41	3.42E-07	5	6.85E-08
42	3.38E-07	5	6.75E-08
43	4.48E-07	5	8.95E-08
44	4.47E-07	5	8.94E-08
45	4.05E-07	5	8.11E-08
46	6.22E-07	5	1.24E-07
47	5.94E-07	5	1.19E-07
48	6.10E-07	5	1.22E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.26E-07	5	1.25E-07
50	5.98E-07	5	1.20E-07
51	9.07E-07	5	1.81E-07
52	6.56E-07	5	1.31E-07
53	6.25E-07	5	1.25E-07
54	6.11E-07	5	1.22E-07
55	5.84E-07	5	1.17E-07
56	5.71E-07	5	1.14E-07
57	5.46E-07	5	1.09E-07
58	9.10E-07	5	1.82E-07
59	6.58E-07	5	1.32E-07
60	6.27E-07	5	1.25E-07
61	6.12E-07	5	1.22E-07
62	5.85E-07	5	1.17E-07
63	5.72E-07	5	1.14E-07
64	5.47E-07	5	1.09E-07
65	6.13E-07	5	1.23E-07
66	5.86E-07	5	1.17E-07
67	5.73E-07	5	1.15E-07
68	5.48E-07	5	1.10E-07
69	9.16E-07	5	1.83E-07
70	6.60E-07	5	1.32E-07
71	6.29E-07	5	1.26E-07
72	6.14E-07	5	1.23E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.87E-07	5	1.17E-07
74	5.74E-07	5	1.15E-07
75	6.30E-07	5	1.26E-07
76	6.15E-07	5	1.23E-07
77	5.87E-07	5	1.17E-07
78	5.74E-07	5	1.15E-07
79	5.49E-07	5	1.10E-07
80	9.20E-07	5	1.84E-07
81	6.62E-07	5	1.32E-07
82	6.31E-07	5	1.26E-07
83	6.16E-07	5	1.23E-07
84	5.88E-07	5	1.18E-07
85	5.75E-07	5	1.15E-07
86	6.31E-07	5	1.26E-07
87	6.16E-07	5	1.23E-07
88	5.88E-07	5	1.18E-07
89	5.75E-07	5	1.15E-07
90	5.50E-07	5	1.10E-07
91	9.21E-07	5	1.84E-07
92	6.63E-07	5	1.33E-07
93	6.31E-07	5	1.26E-07
94	6.16E-07	5	1.23E-07
95	5.88E-07	5	1.18E-07
96	5.75E-07	5	1.15E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.31E-07	5	1.26E-07
98	6.17E-07	5	1.23E-07
99	5.89E-07	5	1.18E-07
100	5.75E-07	5	1.15E-07
101	5.50E-07	5	1.10E-07
102	9.20E-07	5	1.84E-07
103	6.63E-07	5	1.33E-07
104	6.31E-07	5	1.26E-07
105	6.16E-07	5	1.23E-07
106	5.88E-07	5	1.18E-07
107	5.75E-07	5	1.15E-07
108	6.31E-07	5	1.26E-07
109	6.16E-07	5	1.23E-07
110	5.88E-07	5	1.18E-07
111	5.75E-07	5	1.15E-07
112	5.50E-07	5	1.10E-07
113	9.18E-07	5	1.84E-07
114	6.61E-07	5	1.32E-07
115	6.30E-07	5	1.26E-07
116	6.16E-07	5	1.23E-07
117	5.88E-07	5	1.18E-07
118	5.74E-07	5	1.15E-07
119	6.29E-07	5	1.26E-07
120	6.15E-07	5	1.23E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.87E-07	5	1.17E-07
122	5.74E-07	5	1.15E-07
123	5.49E-07	5	1.10E-07
124	9.13E-07	5	1.83E-07
125	6.59E-07	5	1.32E-07
126	6.28E-07	5	1.26E-07
127	6.14E-07	5	1.23E-07
128	5.86E-07	5	1.17E-07
129	5.73E-07	5	1.15E-07
130	6.27E-07	5	1.25E-07
131	6.13E-07	5	1.23E-07
132	5.85E-07	5	1.17E-07
133	5.72E-07	5	1.14E-07
134	5.47E-07	5	1.09E-07
135	9.07E-07	5	1.81E-07
136	6.57E-07	5	1.31E-07
137	6.26E-07	5	1.25E-07
138	6.11E-07	5	1.22E-07
139	5.84E-07	5	1.17E-07
140	5.71E-07	5	1.14E-07
141	6.24E-07	5	1.25E-07
142	6.10E-07	5	1.22E-07
143	5.83E-07	5	1.17E-07
144	5.70E-07	5	1.14E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.45E-07	5	1.09E-07
146	8.99E-07	5	1.80E-07
147	6.53E-07	5	1.31E-07
148	6.23E-07	5	1.25E-07
149	6.08E-07	5	1.22E-07
150	5.81E-07	5	1.16E-07
151	5.68E-07	5	1.14E-07
152	6.21E-07	5	1.24E-07
153	6.06E-07	5	1.21E-07
154	5.79E-07	5	1.16E-07
155	5.67E-07	5	1.13E-07
156	5.43E-07	5	1.09E-07
157	8.89E-07	5	1.78E-07
158	6.48E-07	5	1.30E-07
159	6.18E-07	5	1.24E-07
160	6.04E-07	5	1.21E-07
161	5.78E-07	5	1.16E-07
162	5.65E-07	5	1.13E-07
163	6.16E-07	5	1.23E-07
164	6.02E-07	5	1.20E-07
165	5.76E-07	5	1.15E-07
166	5.63E-07	5	1.13E-07
167	5.39E-07	5	1.08E-07
168	8.78E-07	5	1.76E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.43E-07	5	1.29E-07
170	6.14E-07	5	1.23E-07
171	6.00E-07	5	1.20E-07
172	5.73E-07	5	1.15E-07
173	5.61E-07	5	1.12E-07
174	6.11E-07	5	1.22E-07
175	5.97E-07	5	1.19E-07
176	5.71E-07	5	1.14E-07
177	5.59E-07	5	1.12E-07
178	5.35E-07	5	1.07E-07
179	8.66E-07	5	1.73E-07
180	6.37E-07	5	1.27E-07
181	6.08E-07	5	1.22E-07
182	5.94E-07	5	1.19E-07
183	5.69E-07	5	1.14E-07
184	5.56E-07	5	1.11E-07
185	6.05E-07	5	1.21E-07
186	5.92E-07	5	1.18E-07
187	5.66E-07	5	1.13E-07
188	5.54E-07	5	1.11E-07
189	5.31E-07	5	1.06E-07
190	8.52E-07	5	1.70E-07
191	6.30E-07	5	1.26E-07
192	6.02E-07	5	1.20E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.89E-07	5	1.18E-07
194	5.63E-07	5	1.13E-07
195	5.51E-07	5	1.10E-07
196	5.98E-07	5	1.20E-07
197	5.85E-07	5	1.17E-07
198	5.60E-07	5	1.12E-07
199	5.49E-07	5	1.10E-07
200	5.26E-07	5	1.05E-07
201	8.37E-07	5	1.67E-07
202	6.22E-07	5	1.24E-07
203	5.95E-07	5	1.19E-07
204	5.82E-07	5	1.16E-07
205	5.57E-07	5	1.11E-07
206	5.46E-07	5	1.09E-07
207	5.91E-07	5	1.18E-07
208	5.79E-07	5	1.16E-07
209	5.54E-07	5	1.11E-07
210	5.43E-07	5	1.09E-07
211	5.21E-07	5	1.04E-07
212	8.21E-07	5	1.64E-07
213	6.14E-07	5	1.23E-07
214	5.88E-07	5	1.18E-07
215	5.75E-07	5	1.15E-07
216	5.51E-07	5	1.10E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.40E-07	5	1.08E-07
218	5.84E-07	5	1.17E-07
219	5.71E-07	5	1.14E-07
220	5.48E-07	5	1.10E-07
221	5.37E-07	5	1.07E-07
222	5.15E-07	5	1.03E-07
223	8.05E-07	5	1.61E-07
224	6.05E-07	5	1.21E-07
225	5.80E-07	5	1.16E-07
226	5.68E-07	5	1.14E-07
227	5.44E-07	5	1.09E-07
228	5.33E-07	5	1.07E-07
229	7.96E-07	5	1.59E-07
230	6.01E-07	5	1.20E-07
231	5.76E-07	5	1.15E-07
232	5.64E-07	5	1.13E-07
233	5.41E-07	5	1.08E-07
234	5.30E-07	5	1.06E-07
235	5.09E-07	5	1.02E-07
236	5.46E-07	5	1.09E-07
237	6.04E-07	5	1.21E-07
238	5.48E-07	5	1.10E-07
239	6.22E-07	5	1.24E-07
240	5.75E-07	5	1.15E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.40E-07	5	1.28E-07
242	6.37E-07	5	1.27E-07
243	7.14E-07	5	1.43E-07
244	6.68E-07	5	1.34E-07
245	7.34E-07	5	1.47E-07
246	7.06E-07	5	1.41E-07
247	7.83E-07	5	1.57E-07
248	7.27E-07	5	1.45E-07
249	8.08E-07	5	1.62E-07
250	7.49E-07	5	1.50E-07
251	8.52E-07	5	1.70E-07
252	4.77E-07	5	9.54E-08
253	5.04E-07	5	1.01E-07
254	5.25E-07	5	1.05E-07
255	5.54E-07	5	1.11E-07
256	5.88E-07	5	1.18E-07
257	6.73E-07	5	1.35E-07
258	7.36E-07	5	1.47E-07
259	8.23E-07	5	1.65E-07
260	4.75E-07	5	9.49E-08
261	5.11E-07	5	1.02E-07
262	5.56E-07	5	1.11E-07
263	5.60E-07	5	1.12E-07
264	6.04E-07	5	1.21E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.70E-07	5	1.34E-07
266	7.56E-07	5	1.51E-07
267	8.44E-07	5	1.69E-07
268	9.73E-07	5	1.95E-07
269	1.02E-06	5	2.05E-07
270	1.07E-06	5	2.13E-07
271	1.10E-06	5	2.20E-07
272	1.13E-06	5	2.26E-07
273	1.08E-06	5	2.15E-07
274	1.03E-06	5	2.07E-07
275	1.09E-06	5	2.17E-07
276	1.13E-06	5	2.26E-07
277	1.17E-06	5	2.33E-07
278	1.20E-06	5	2.39E-07
279	1.15E-06	5	2.29E-07
280	5.02E-07	5	1.00E-07
281	5.01E-07	5	1.00E-07
282	5.48E-07	5	1.10E-07
283	6.10E-07	5	1.22E-07
284	6.52E-07	5	1.30E-07
285	7.17E-07	5	1.43E-07
286	7.75E-07	5	1.55E-07
287	8.50E-07	5	1.70E-07
288	9.24E-07	5	1.85E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.79E-07	5	1.96E-07
290	1.04E-06	5	2.08E-07
291	1.10E-06	5	2.20E-07
292	1.16E-06	5	2.31E-07
293	5.10E-07	5	1.02E-07
294	5.24E-07	5	1.05E-07
295	5.35E-07	5	1.07E-07
296	5.56E-07	5	1.11E-07
297	5.82E-07	5	1.16E-07
298	6.49E-07	5	1.30E-07
299	7.51E-07	5	1.50E-07
300	8.41E-07	5	1.68E-07
301	9.03E-07	5	1.81E-07
302	9.80E-07	5	1.96E-07
303	1.03E-06	5	2.06E-07
304	1.10E-06	5	2.21E-07
305	1.17E-06	5	2.33E-07
306	1.23E-06	5	2.46E-07
307	5.28E-07	5	1.06E-07
308	5.40E-07	5	1.08E-07
309	1.09E-06	5	2.18E-07
310	1.17E-06	5	2.34E-07
311	5.55E-07	5	1.11E-07
312	5.67E-07	5	1.13E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.06E-07	5	1.21E-07
314	1.17E-06	5	2.34E-07
315	1.25E-06	5	2.49E-07
316	5.82E-07	5	1.16E-07
317	5.91E-07	5	1.18E-07
318	6.08E-07	5	1.22E-07
319	6.12E-07	5	1.22E-07
320	6.21E-07	5	1.24E-07
321	6.45E-07	5	1.29E-07
322	6.49E-07	5	1.30E-07
323	7.02E-07	5	1.40E-07
324	6.86E-07	5	1.37E-07
325	7.49E-07	5	1.50E-07
326	7.26E-07	5	1.45E-07
327	7.76E-07	5	1.55E-07
328	7.79E-07	5	1.56E-07
329	8.68E-07	5	1.74E-07
330	8.52E-07	5	1.70E-07
331	9.25E-07	5	1.85E-07
332	9.47E-07	5	1.89E-07
333	9.80E-07	5	1.96E-07
334	1.09E-06	5	2.17E-07
335	1.01E-06	5	2.02E-07
336	1.15E-06	5	2.30E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.42E-06	5	2.83E-07
338	1.14E-06	5	2.28E-07
339	1.09E-06	5	2.18E-07
340	1.04E-06	5	2.08E-07
341	9.93E-07	5	1.99E-07
342	1.37E-06	5	2.75E-07
343	1.33E-06	5	2.65E-07
344	1.08E-06	5	2.17E-07
345	1.04E-06	5	2.07E-07
346	9.93E-07	5	1.99E-07
347	9.51E-07	5	1.90E-07
348	1.33E-06	5	2.65E-07
349	1.29E-06	5	2.57E-07
350	1.24E-06	5	2.49E-07
351	1.11E-06	5	2.23E-07
352	1.07E-06	5	2.14E-07
353	1.03E-06	5	2.06E-07
354	1.27E-06	5	2.55E-07
355	1.24E-06	5	2.48E-07
356	1.20E-06	5	2.41E-07
357	1.17E-06	5	2.34E-07
358	1.13E-06	5	2.26E-07
359	1.09E-06	5	2.19E-07
360	1.06E-06	5	2.11E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.02E-06	5	2.03E-07
362	9.80E-07	5	1.96E-07
363	1.22E-06	5	2.44E-07
364	1.19E-06	5	2.38E-07
365	1.10E-06	5	2.20E-07
366	1.07E-06	5	2.13E-07
367	1.03E-06	5	2.07E-07
368	1.00E-06	5	2.00E-07
369	9.67E-07	5	1.93E-07
370	9.33E-07	5	1.87E-07
371	1.14E-06	5	2.28E-07
372	1.12E-06	5	2.23E-07
373	1.09E-06	5	2.18E-07
374	1.07E-06	5	2.14E-07
375	1.04E-06	5	2.09E-07
376	1.03E-06	5	2.05E-07
377	1.00E-06	5	2.00E-07
378	9.85E-07	5	1.97E-07
379	9.65E-07	5	1.93E-07
380	9.48E-07	5	1.90E-07
381	9.55E-07	5	1.91E-07
382	9.34E-07	5	1.87E-07
383	9.18E-07	5	1.84E-07
384	9.34E-07	5	1.87E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.12E-07	5	1.82E-07
386	9.08E-07	5	1.82E-07
387	8.89E-07	5	1.78E-07
388	9.03E-07	5	1.81E-07
389	9.06E-07	5	1.81E-07
390	8.87E-07	5	1.77E-07
391	8.73E-07	5	1.75E-07
392	8.76E-07	5	1.75E-07
393	8.74E-07	5	1.75E-07
394	8.64E-07	5	1.73E-07
395	8.52E-07	5	1.70E-07
396	8.50E-07	5	1.70E-07
397	8.45E-07	5	1.69E-07
398	8.31E-07	5	1.66E-07
399	1.66E-07	5	3.31E-08
400	1.68E-07	5	3.37E-08
401	1.74E-07	5	3.48E-08
402	1.68E-07	5	3.35E-08
403	1.71E-07	5	3.41E-08
404	1.77E-07	5	3.54E-08
405	1.88E-07	5	3.77E-08
406	1.89E-07	5	3.79E-08
407	1.92E-07	5	3.83E-08
408	1.95E-07	5	3.91E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.94E-07	5	3.88E-08
410	2.21E-07	5	4.43E-08
411	1.87E-07	5	3.75E-08
412	1.92E-07	5	3.83E-08
413	1.95E-07	5	3.90E-08
414	1.94E-07	5	3.89E-08
415	1.94E-07	5	3.87E-08
416	1.93E-07	5	3.87E-08
417	1.91E-07	5	3.82E-08
418	2.01E-07	5	4.01E-08
419	1.99E-07	5	3.98E-08
420	2.07E-07	5	4.13E-08
421	2.13E-07	5	4.27E-08
422	2.16E-07	5	4.32E-08
423	2.16E-07	5	4.32E-08
424	3.54E-07	5	7.09E-08
425	3.78E-07	5	7.55E-08
426	3.99E-07	5	7.97E-08
427	4.14E-07	5	8.27E-08
428	4.51E-07	5	9.02E-08
429	4.69E-07	5	9.38E-08
430	4.86E-07	5	9.72E-08
431	5.28E-07	5	1.06E-07
432	5.55E-07	5	1.11E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.78E-07	5	3.55E-08
434	1.81E-07	5	3.62E-08
435	1.83E-07	5	3.66E-08
436	1.87E-07	5	3.73E-08
437	1.91E-07	5	3.83E-08
438	1.94E-07	5	3.89E-08
439	1.96E-07	5	3.93E-08
440	1.97E-07	5	3.94E-08
441	1.97E-07	5	3.95E-08
442	2.02E-07	5	4.04E-08
443	2.11E-07	5	4.23E-08
444	2.14E-07	5	4.29E-08
445	2.27E-07	5	4.54E-08
446	2.29E-07	5	4.58E-08
447	2.33E-07	5	4.66E-08
448	2.40E-07	5	4.81E-08
449	2.50E-07	5	5.00E-08
450	2.63E-07	5	5.26E-08
451	2.79E-07	5	5.58E-08
452	2.92E-07	5	5.85E-08
453	3.00E-07	5	6.00E-08
454	3.13E-07	5	6.26E-08
455	3.27E-07	5	6.53E-08
456	3.48E-07	5	6.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.67E-07	5	7.34E-08
458	3.83E-07	5	7.67E-08
459	4.10E-07	5	8.20E-08
460	4.32E-07	5	8.64E-08
461	4.55E-07	5	9.09E-08
462	4.85E-07	5	9.70E-08
463	5.22E-07	5	1.04E-07
464	5.23E-07	5	1.05E-07
465	1.77E-07	5	3.54E-08
466	1.76E-07	5	3.53E-08
467	1.79E-07	5	3.59E-08
468	1.86E-07	5	3.71E-08
469	1.82E-07	5	3.65E-08
470	1.82E-07	5	3.64E-08
471	1.93E-07	5	3.86E-08
472	1.99E-07	5	3.97E-08
473	1.97E-07	5	3.94E-08
474	1.97E-07	5	3.94E-08
475	2.07E-07	5	4.14E-08
476	2.13E-07	5	4.27E-08
477	2.16E-07	5	4.33E-08
478	2.25E-07	5	4.50E-08
479	2.27E-07	5	4.54E-08
480	2.32E-07	5	4.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.40E-07	5	4.79E-08
482	2.50E-07	5	4.99E-08
483	2.63E-07	5	5.27E-08
484	2.74E-07	5	5.49E-08
485	2.85E-07	5	5.71E-08
486	2.96E-07	5	5.92E-08
487	3.09E-07	5	6.18E-08
488	3.24E-07	5	6.48E-08
489	3.43E-07	5	6.86E-08
490	1.83E-07	5	3.66E-08
491	1.86E-07	5	3.72E-08
492	1.87E-07	5	3.74E-08
493	1.90E-07	5	3.79E-08
494	1.92E-07	5	3.83E-08
495	2.01E-07	5	4.02E-08
496	1.99E-07	5	3.98E-08
497	2.00E-07	5	4.00E-08
498	2.04E-07	5	4.07E-08
499	2.08E-07	5	4.16E-08
500	2.12E-07	5	4.25E-08
501	1.95E-07	5	3.89E-08
502	1.99E-07	5	3.98E-08
503	1.99E-07	5	3.98E-08

Idling from Building 2

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.61446	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
2	0.59909	6.8E-06	4.1E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
3	0.63493	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
4	0.61809	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
5	0.65614	6.8E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
6	0.63777	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
7	0.67823	6.8E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
8	0.65813	6.8E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
9	0.93698	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
10	0.93276	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
11	0.9903	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
12	0.98496	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
13	1.05349	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
14	1.05244	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
15	1.04865	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
16	1.11939	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
17	1.1175	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
18	1.11251	6.8E-06	7.5E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
19	1.19214	6.8E-06	8.1E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
20	1.18927	6.8E-06	8.0E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
21	0.49198	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
22	0.43733	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
23	0.55136	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
24	0.47902	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19401	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
26	0.18684	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
27	0.19608	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
28	0.18875	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
29	0.15141	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
30	0.14897	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
31	0.14656	6.8E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
32	0.14422	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
33	0.14193	6.8E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
34	0.1397	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
35	0.13752	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
36	0.15274	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
37	0.15025	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
38	0.14781	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
39	0.14543	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
40	0.14312	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
41	0.14084	6.8E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
42	0.13864	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
43	0.18966	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
44	0.18961	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
45	0.16829	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
46	0.25811	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
47	0.24472	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
48	0.2512	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.25784	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
50	0.24449	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
51	0.39107	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
52	0.26905	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
53	0.25477	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
54	0.2481	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
55	0.23558	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
56	0.2297	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
57	0.21865	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
58	0.38964	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
59	0.26845	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
60	0.25425	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
61	0.24761	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
62	0.23515	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
63	0.2293	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
64	0.21828	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
65	0.24705	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
66	0.23466	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
67	0.22883	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
68	0.21785	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
69	0.38644	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
70	0.267	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
71	0.25296	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
72	0.24638	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.23405	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
74	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
75	0.25224	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
76	0.24567	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
77	0.23342	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
78	0.22765	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
79	0.2168	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
80	0.38202	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
81	0.26516	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
82	0.25133	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
83	0.24484	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
84	0.23265	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
85	0.22694	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
86	0.25032	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
87	0.24391	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
88	0.2318	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
89	0.22614	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
90	0.21547	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
91	0.37658	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
92	0.26277	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
93	0.24924	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
94	0.24286	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
95	0.2309	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
96	0.22528	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.24804	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
98	0.24176	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
99	0.22992	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
100	0.22437	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
101	0.21388	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
102	0.3703	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
103	0.26	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
104	0.24678	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
105	0.24058	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
106	0.22889	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
107	0.22338	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
108	0.24545	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
109	0.23931	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
110	0.22776	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
111	0.2223	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
112	0.21201	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
113	0.36332	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
114	0.25689	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
115	0.24405	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
116	0.23799	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
117	0.22657	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
118	0.22116	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
119	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
120	0.23657	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.2253	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
122	0.21997	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
123	0.20992	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
124	0.35573	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
125	0.2534	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
126	0.24095	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
127	0.23507	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
128	0.22397	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
129	0.21871	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
130	0.2393	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
131	0.23351	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
132	0.22257	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
133	0.2174	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
134	0.20761	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
135	0.34765	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
136	0.24966	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
137	0.23759	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
138	0.2319	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
139	0.22113	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
140	0.21603	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
141	0.23584	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
142	0.23023	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
143	0.21963	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
144	0.21461	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.2051	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
146	0.3392	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
147	0.24566	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
148	0.23401	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
149	0.2285	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
150	0.21808	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
151	0.21314	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
152	0.23214	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
153	0.22673	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
154	0.21648	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
155	0.21163	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
156	0.2024	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
157	0.33042	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
158	0.24142	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
159	0.2302	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
160	0.2249	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
161	0.21482	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
162	0.21006	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
163	0.22821	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
164	0.22301	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
165	0.21313	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
166	0.20845	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
167	0.19954	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
168	0.32144	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.23695	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
170	0.22619	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
171	0.22109	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
172	0.21139	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
173	0.20679	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
174	0.22412	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
175	0.21912	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
176	0.20961	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
177	0.20511	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
178	0.19651	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
179	0.31239	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
180	0.23232	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
181	0.22202	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
182	0.21712	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
183	0.20781	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
184	0.20338	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
185	0.21988	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
186	0.21508	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
187	0.20597	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
188	0.20162	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
189	0.19335	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
190	0.30327	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
191	0.22757	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
192	0.21772	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21303	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
194	0.20409	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
195	0.19984	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
196	0.21553	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
197	0.21095	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
198	0.20221	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
199	0.19804	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
200	0.19008	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
201	0.29415	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
202	0.22273	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
203	0.21333	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
204	0.20885	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
205	0.2003	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
206	0.19622	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
207	0.2111	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
208	0.20673	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
209	0.19837	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
210	0.19437	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
211	0.18675	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
212	0.28511	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
213	0.21782	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
214	0.20886	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
215	0.2046	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
216	0.19643	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19252	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
218	0.20661	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
219	0.20245	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
220	0.19447	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
221	0.19064	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
222	0.18334	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
223	0.27617	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
224	0.21287	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
225	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
226	0.20029	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
227	0.1925	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
228	0.18876	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
229	0.27176	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
230	0.21038	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
231	0.20209	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
232	0.19812	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
233	0.19052	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
234	0.18687	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
235	0.17987	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
236	0.1654	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
237	0.18195	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
238	0.16443	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
239	0.185	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
240	0.17045	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.1882	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
242	0.18511	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
243	0.20513	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
244	0.19125	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
245	0.20818	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
246	0.1989	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
247	0.2177	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
248	0.20211	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
249	0.22094	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
250	0.20502	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
251	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
252	0.13753	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
253	0.14441	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
254	0.14983	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
255	0.15688	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
256	0.1653	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
257	0.18556	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
258	0.19994	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
259	0.21943	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
260	0.13609	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
261	0.14513	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
262	0.15599	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
263	0.15709	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
264	0.16766	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.18312	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
266	0.2022	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
267	0.22118	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
268	0.38804	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
269	0.41666	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
270	0.44316	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
271	0.4703	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
272	0.49362	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
273	0.50248	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
274	0.41657	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
275	0.44567	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
276	0.47527	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
277	0.50708	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
278	0.5316	6.8E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
279	0.54088	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
280	0.18251	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
281	0.18319	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
282	0.2014	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
283	0.22579	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
284	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
285	0.26919	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
286	0.2931	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
287	0.32788	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
288	0.36283	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.38755	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
290	0.4174	6.8E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
291	0.44745	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
292	0.48045	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
293	0.18338	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
294	0.18976	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
295	0.19538	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
296	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
297	0.21527	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
298	0.24149	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
299	0.28236	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
300	0.3213	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
301	0.35114	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
302	0.38734	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
303	0.41058	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
304	0.44669	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
305	0.47943	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
306	0.51597	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
307	0.1889	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
308	0.19517	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
309	0.43681	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
310	0.47787	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
311	0.19747	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
312	0.20386	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22007	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
314	0.47264	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
315	0.51147	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
316	0.20569	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
317	0.21135	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
318	0.22002	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
319	0.21444	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
320	0.22048	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
321	0.22374	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
322	0.22796	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
323	0.24106	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
324	0.23847	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
325	0.25438	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
326	0.2495	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
327	0.26039	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
328	0.26444	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
329	0.28721	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
330	0.28513	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
331	0.30097	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
332	0.31202	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
333	0.31347	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
334	0.35179	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
335	0.31727	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
336	0.36576	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.36163	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
338	0.3203	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
339	0.31132	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
340	0.30224	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
341	0.29313	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
342	0.34657	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
343	0.34033	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
344	0.30382	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
345	0.29582	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
346	0.28772	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
347	0.27955	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
348	0.33174	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
349	0.32647	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
350	0.32096	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
351	0.30231	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
352	0.29554	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
353	0.28857	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
354	0.3195	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
355	0.31419	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
356	0.30858	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
357	0.30329	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
358	0.29806	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
359	0.29252	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
360	0.28671	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28068	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
362	0.27445	6.8E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
363	0.30788	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
364	0.30238	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
365	0.2872	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
366	0.28249	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
367	0.27753	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
368	0.27234	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
369	0.26693	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
370	0.26135	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
371	0.29306	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
372	0.28757	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
373	0.28517	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
374	0.27961	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
375	0.27845	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
376	0.27263	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
377	0.27126	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
378	0.26608	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
379	0.26499	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
380	0.26019	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
381	0.26543	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
382	0.26076	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
383	0.25613	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
384	0.2592	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25475	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
386	0.25239	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
387	0.24939	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
388	0.23999	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
389	0.24308	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
390	0.24564	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
391	0.24422	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
392	0.23406	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
393	0.23596	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
394	0.23824	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
395	0.23755	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
396	0.2305	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
397	0.23174	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
398	0.23062	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
399	0.05052	6.8E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
400	0.05134	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
401	0.05293	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
402	0.05104	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
403	0.05189	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
404	0.05369	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
405	0.05661	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
406	0.05696	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
407	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
408	0.05876	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0585	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
410	0.06613	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
411	0.05631	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
412	0.05746	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
413	0.0584	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
414	0.05843	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
415	0.05831	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
416	0.05829	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
417	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
418	0.06034	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
419	0.05991	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
420	0.06195	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
421	0.06377	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
422	0.06454	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
423	0.06445	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
424	0.10173	6.8E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
425	0.10777	6.8E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
426	0.11322	6.8E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
427	0.11722	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
428	0.12636	6.8E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
429	0.13093	6.8E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
430	0.13531	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
431	0.14521	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
432	0.15159	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05379	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
434	0.05465	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
435	0.05504	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
436	0.05603	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
437	0.05734	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
438	0.05849	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
439	0.05902	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
440	0.05922	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
441	0.05934	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
442	0.06051	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
443	0.06313	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
444	0.06387	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
445	0.06731	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
446	0.06781	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
447	0.06898	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
448	0.071	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
449	0.07369	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
450	0.07726	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
451	0.08159	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
452	0.08532	6.8E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
453	0.08749	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
454	0.09109	6.8E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
455	0.0948	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
456	0.1004	6.8E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10547	6.8E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
458	0.10983	6.8E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
459	0.11649	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
460	0.12204	6.8E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
461	0.12764	6.8E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
462	0.13495	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
463	0.14362	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
464	0.14443	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
465	0.0536	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
466	0.05316	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
467	0.05401	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
468	0.05572	6.8E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
469	0.055	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
470	0.05491	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
471	0.05785	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
472	0.05939	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
473	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
474	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
475	0.06175	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
476	0.06349	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
477	0.06435	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
478	0.06672	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
479	0.06738	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
480	0.06883	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07093	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
482	0.07372	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
483	0.07759	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
484	0.08067	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
485	0.08377	6.8E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
486	0.08679	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
487	0.09033	6.8E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
488	0.09443	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
489	0.09948	6.8E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
490	0.0551	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
491	0.05594	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
492	0.05627	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
493	0.05697	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
494	0.05749	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
495	0.06004	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
496	0.0595	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
497	0.0598	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
498	0.06078	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
499	0.06205	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
500	0.06325	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
501	0.05823	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
502	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00
503	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.00	70	0.85	0.00E+00	0.00E+00

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-09	1.1	3	14	70	0.72	1.19E-09 0.0012
	2	2	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.16E-09 0.0012
	3	3	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.23E-09 0.0012
	4	4	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.20E-09 0.0012
	5	5	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	6	6	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09 0.0012
	7	7	631	1	0.96	0.00	2.8E-09	1.1	3	14	70	0.72	1.32E-09 0.0013
	8	8	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	9	9	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.82E-09 0.0018
	10	10	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.81E-09 0.0018
	11	11	631	1	0.96	0.00	4.1E-09	1.1	3	14	70	0.72	1.93E-09 0.0019
	12	12	631	1	0.96	0.00	4.0E-09	1.1	3	14	70	0.72	1.92E-09 0.0019
	13	13	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	14	14	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	15	15	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.04E-09 0.0020
	16	16	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.18E-09 0.0022
	17	17	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.17E-09 0.0022
	18	18	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.16E-09 0.0022
	19	19	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.32E-09 0.0023
	20	20	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.31E-09 0.0023
	21	21	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.57E-10 0.0010
	22	22	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.50E-10 0.0009
	23	23	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09 0.0011
	24	24	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.31E-10 0.0009

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
26	26	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
27	27	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
28	28	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
29	29	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
30	30	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
31	31	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
32	32	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
33	33	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
34	34	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
35	35	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
36	36	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
37	37	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10	0.0003
38	38	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
39	39	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
40	40	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
41	41	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
42	42	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
43	43	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
44	44	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
45	45	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
47	47	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
48	48	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10 0.0005
	50	50	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10 0.0005
	51	51	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.60E-10 0.0008
	52	52	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005
	53	53	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	54	54	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10 0.0005
	55	55	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	56	56	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10 0.0004
	57	57	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10 0.0004
	58	58	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.58E-10 0.0008
	59	59	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	60	60	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10 0.0005
	61	61	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	62	62	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10 0.0005
	63	63	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10 0.0004
	64	64	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10 0.0004
	65	65	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10 0.0005
	66	66	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10 0.0005
	67	67	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	68	68	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10 0.0004
	69	69	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.51E-10 0.0008
	70	70	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	71	71	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10 0.0005
	72	72	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10 0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
74	74	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
75	75	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
76	76	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
77	77	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
78	78	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
79	79	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
80	80	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.43E-10	0.0007
81	81	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
82	82	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
83	83	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
84	84	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
85	85	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
86	86	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
87	87	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
88	88	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
89	89	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
90	90	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
91	91	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10	0.0007
92	92	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
93	93	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
94	94	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
95	95	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
96	96	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10	0.0005
98	98	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
99	99	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
100	100	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
101	101	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
102	102	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
103	103	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
104	104	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
105	105	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
106	106	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
107	107	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
108	108	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
109	109	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
110	110	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
111	111	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
112	112	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
113	113	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
114	114	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
115	115	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
116	116	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
117	117	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
118	118	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
119	119	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
120	120	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
122	122	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
123	123	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
124	124	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.92E-10	0.0007
125	125	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
126	126	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
127	127	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
128	128	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
129	129	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
130	130	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
131	131	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
132	132	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
133	133	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
134	134	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
135	135	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
136	136	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
137	137	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
138	138	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
139	139	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
140	140	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.20E-10	0.0004
141	141	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
142	142	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
143	143	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
144	144	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
146	146	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.59E-10	0.0007
147	147	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
148	148	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
149	149	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
150	150	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
151	151	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
152	152	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
153	153	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
154	154	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
155	155	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
156	156	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
157	157	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
158	158	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
159	159	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
160	160	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
161	161	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
162	162	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
163	163	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
164	164	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
165	165	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
166	166	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
167	167	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
168	168	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
170	170	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
171	171	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
172	172	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
173	173	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
174	174	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
175	175	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
176	176	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
177	177	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
178	178	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
179	179	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
180	180	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
181	181	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
182	182	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
183	183	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
184	184	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
185	185	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
186	186	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
187	187	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
188	188	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
189	189	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
190	190	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
191	191	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
192	192	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
194	194	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
195	195	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
196	196	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
197	197	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
198	198	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
199	199	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
200	200	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
201	201	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.72E-10	0.0006
202	202	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
203	203	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
204	204	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
205	205	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
206	206	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
207	207	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
208	208	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
209	209	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
210	210	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
211	211	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
212	212	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
213	213	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
214	214	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
215	215	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
216	216	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
218	218	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
219	219	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
220	220	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
221	221	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
222	222	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
223	223	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
224	224	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
225	225	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
226	226	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
227	227	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
228	228	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
229	229	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
230	230	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
231	231	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
232	232	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
233	233	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
234	234	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
235	235	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
236	236	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
237	237	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
238	238	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
239	239	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
240	240	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
242	242	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
243	243	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
244	244	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
245	245	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
246	246	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
247	247	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
248	248	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
249	249	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
250	250	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
252	252	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
253	253	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
254	254	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
255	255	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
256	256	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
257	257	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
258	258	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
259	259	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
260	260	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
261	261	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
262	262	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
263	263	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
264	264	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
266	266	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
267	267	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.54E-10	0.0008
269	269	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
270	270	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.62E-10	0.0009
271	271	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.14E-10	0.0009
272	272	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.60E-10	0.0010
273	273	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.77E-10	0.0010
274	274	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
275	275	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.66E-10	0.0009
276	276	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.24E-10	0.0009
277	277	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.86E-10	0.0010
278	278	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09	0.0010
279	279	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.05E-09	0.0011
280	280	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
281	281	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
282	282	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
283	283	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
284	284	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.37E-10	0.0006
288	288	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.05E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
290	290	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
291	291	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.70E-10	0.0009
292	292	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.34E-10	0.0009
293	293	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
294	294	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
295	295	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
296	296	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
297	297	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
298	298	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
299	299	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.83E-10	0.0007
302	302	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
303	303	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.98E-10	0.0008
304	304	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.68E-10	0.0009
305	305	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.32E-10	0.0009
306	306	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.00E-09	0.0010
307	307	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
308	308	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
309	309	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.49E-10	0.0008
310	310	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.29E-10	0.0009
311	311	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
314	314	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.19E-10	0.0009
315	315	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.94E-10	0.0010
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
317	317	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
319	319	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
320	320	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
321	321	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
322	322	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
323	323	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
324	324	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10	0.0005
325	325	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
326	326	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
329	329	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
330	330	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
331	331	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
332	332	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
333	333	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.09E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007
335	335	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.17E-10	0.0006
336	336	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.03E-10	0.0007
338	338	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.23E-10	0.0006
339	339	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
340	340	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
341	341	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
342	342	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10	0.0007
343	343	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.62E-10	0.0007
344	344	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
345	345	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
346	346	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
347	347	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
348	348	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.45E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
350	350	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.24E-10	0.0006
351	351	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
352	352	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
353	353	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.21E-10	0.0006
355	355	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.11E-10	0.0006
356	356	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
358	358	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.80E-10	0.0006
359	359	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
360	360	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
362	362	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
363	363	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
365	365	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
366	366	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
368	368	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.29E-10	0.0005
369	369	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
370	370	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
372	372	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
373	373	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
377	377	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.17E-10	0.0005
379	379	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
380	380	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
381	381	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
382	382	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
383	383	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
384	384	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
386	386	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
387	387	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
388	388	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
389	389	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
390	390	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
391	391	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
392	392	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
393	393	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
394	394	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
395	395	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
396	396	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
397	397	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
398	398	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
399	399	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.82E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.98E-11	0.0001
401	401	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
407	407	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
412	412	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
424	424	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
425	425	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
426	426	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
427	427	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
428	428	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
429	429	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
430	430	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
431	431	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
432	432	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
435	435	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
451	451	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
452	452	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
454	454	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
455	455	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
456	456	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
458	458	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
459	459	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
460	460	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
461	461	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
462	462	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
463	463	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
464	464	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
485	485	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
487	487	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
488	488	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
489	489	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
490	490	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
494	494	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
495	495	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
2	2	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.63E-10	0.0002
3	3	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
4	4	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.68E-10	0.0002
5	5	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
6	6	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
7	7	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.84E-10	0.0002
8	8	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.79E-10	0.0002
9	9	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.55E-10	0.0003
10	10	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.54E-10	0.0003
11	11	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.69E-10	0.0003
12	12	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.68E-10	0.0003
13	13	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
14	14	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
15	15	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.85E-10	0.0003
16	16	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
17	17	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
18	18	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.02E-10	0.0003
19	19	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.24E-10	0.0003
20	20	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.23E-10	0.0003
21	21	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
22	22	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
23	23	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
24	24	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
26	26	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
27	27	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
28	28	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
29	29	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
30	30	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
31	31	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
32	32	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
33	33	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
34	34	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
35	35	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
36	36	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
37	37	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
38	38	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
39	39	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
40	40	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
41	41	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
42	42	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
43	43	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
44	44	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
45	45	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
46	46	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.02E-11	0.0001
47	47	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
48	48	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
50	50	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
51	51	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
52	52	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
53	53	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
54	54	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
55	55	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
56	56	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
57	57	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
58	58	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
59	59	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
60	60	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
61	61	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
62	62	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
63	63	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.23E-11	0.0001
64	64	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
65	65	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
66	66	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.38E-11	0.0001
67	67	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
68	68	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
69	69	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
70	70	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
71	71	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
72	72	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
74	74	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
75	75	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
76	76	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
77	77	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
78	78	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
79	79	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
80	80	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
81	81	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
82	82	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
83	83	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
84	84	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
85	85	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
86	86	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.80E-11	0.0001
87	87	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
88	88	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
89	89	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
90	90	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
91	91	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
92	92	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.14E-11	0.0001
93	93	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
94	94	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
95	95	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
96	96	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
98	98	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
99	99	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
100	100	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
101	101	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
102	102	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
103	103	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
104	104	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
105	105	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.54E-11	0.0001
106	106	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
107	107	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
108	108	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
109	109	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
110	110	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
111	111	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
112	112	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
113	113	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001
114	114	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
115	115	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
116	116	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
117	117	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
118	118	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
119	119	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
120	120	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.43E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
122	122	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
123	123	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
124	124	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.67E-11	0.0001
125	125	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
126	126	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
127	127	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
128	128	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
129	129	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
130	130	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
131	131	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
132	132	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
133	133	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
134	134	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.64E-11	0.0001
135	135	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
136	136	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
137	137	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
138	138	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
139	139	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
140	140	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.87E-11	0.0001
141	141	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
142	142	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
143	143	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
144	144	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
146	146	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
147	147	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
148	148	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
149	149	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
150	150	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
151	151	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
152	152	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
153	153	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
154	154	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
155	155	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
156	156	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
157	157	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
158	158	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
159	159	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
160	160	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
161	161	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001
162	162	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
163	163	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
164	164	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
165	165	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
166	166	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
167	167	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.42E-11	0.0001
168	168	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
170	170	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
171	171	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
172	172	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
173	173	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
174	174	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
175	175	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
176	176	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.70E-11	0.0001
177	177	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
178	178	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
179	179	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
180	180	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
181	181	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11	0.0001
182	182	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
183	183	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
184	184	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
185	185	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
186	186	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
187	187	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.60E-11	0.0001
188	188	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
189	189	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
190	190	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
191	191	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
192	192	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
194	194	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
195	195	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
196	196	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
197	197	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
198	198	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
199	199	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
200	200	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
201	201	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.99E-11	0.0001
202	202	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
203	203	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
204	204	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
205	205	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
206	206	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
207	207	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
208	208	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
209	209	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
210	210	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
211	211	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
212	212	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
213	213	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
214	214	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
215	215	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
216	216	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
218	218	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
219	219	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
220	220	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
221	221	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
222	222	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
223	223	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.51E-11	0.0001
224	224	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
225	225	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
226	226	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
227	227	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
228	228	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
229	229	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
230	230	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
231	231	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
232	232	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
233	233	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
234	234	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
235	235	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
236	236	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
237	237	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
238	238	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
239	239	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
242	242	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
244	244	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
245	245	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
246	246	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
247	247	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
248	248	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
250	250	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
251	251	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
252	252	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
253	253	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
254	254	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
255	255	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
256	256	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
257	257	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
258	258	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
260	260	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
261	261	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
262	262	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
263	263	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
264	264	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
269	269	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
270	270	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
271	271	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
272	272	261	1	0.96	0.00	8.4E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
273	273	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
274	274	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
275	275	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
276	276	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
277	277	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
278	278	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.44E-10	0.0001
279	279	261	1	0.96	0.00	9.2E-10	1.1	1	14	70	0.73	1.47E-10	0.0001
280	280	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
281	281	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
282	282	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.47E-11	0.0001
283	283	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
284	284	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
285	285	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
286	286	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
287	287	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.91E-11	0.0001
288	288	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
290	290	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
291	291	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
292	292	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.31E-10	0.0001
293	293	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
294	294	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
295	295	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
296	296	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
297	297	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
298	298	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
299	299	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.67E-11	0.0001
300	300	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.73E-11	0.0001
301	301	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.54E-11	0.0001
302	302	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
303	303	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
304	304	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
305	305	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
306	306	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.40E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
308	308	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
309	309	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
310	310	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
312	312	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.54E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
314	314	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
315	315	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
319	319	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
320	320	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
321	321	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
323	323	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
324	324	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
325	325	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
326	326	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
327	327	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
328	328	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
329	329	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
330	330	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
331	331	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
332	332	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
333	333	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.52E-11	0.0001
334	334	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.56E-11	0.0001
335	335	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.62E-11	0.0001
336	336	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.94E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.83E-11	0.0001
338	338	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.71E-11	0.0001
339	339	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.46E-11	0.0001
340	340	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
341	341	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
342	342	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
343	343	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
344	344	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
345	345	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
346	346	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
347	347	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
348	348	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.02E-11	0.0001
349	349	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
350	350	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.72E-11	0.0001
351	351	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
352	352	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
353	353	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
354	354	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.68E-11	0.0001
355	355	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.54E-11	0.0001
356	356	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
357	357	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
358	358	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
359	359	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.95E-11	0.0001
360	360	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.79E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
362	362	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
363	363	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
364	364	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
365	365	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
366	366	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
367	367	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
368	368	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.40E-11	0.0001
369	369	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.25E-11	0.0001
370	370	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
371	371	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
372	372	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
373	373	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
374	374	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
376	376	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
377	377	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
378	378	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.23E-11	0.0001
379	379	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
380	380	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
381	381	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
382	382	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.09E-11	0.0001
383	383	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
384	384	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.04E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
386	386	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
387	387	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
388	388	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
389	389	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
390	390	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
391	391	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
392	392	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
393	393	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
394	394	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
395	395	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
396	396	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
397	397	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
398	398	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
399	399	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
400	400	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
401	401	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
402	402	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
403	403	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
404	404	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
405	405	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
407	407	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
413	413	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
414	414	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
415	415	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
416	416	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
417	417	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
424	424	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
425	425	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
426	426	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
427	427	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11	0.0000
428	428	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
429	429	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
430	430	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
431	431	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
432	432	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
434	434	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
435	435	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
436	436	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
438	438	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
439	439	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
446	446	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
449	449	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
452	452	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
454	454	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
456	456	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
459	459	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
461	461	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
462	462	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
463	463	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
464	464	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
465	465	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
466	466	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
469	469	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
470	470	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
471	471	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11 0.0000
482	482	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11 0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11 0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11 0.0000
487	487	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11 0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11 0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11 0.0000
490	490	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
491	491	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
492	492	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11 0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
499	499	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11 0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
501	501	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11 0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.15E-06	5	8.31E-07	Max
2	4.05E-06	5	8.10E-07	1.61E-06
3	4.29E-06	5	8.59E-07	
4	4.18E-06	5	8.36E-07	
5	4.44E-06	5	8.87E-07	
6	4.31E-06	5	8.63E-07	
7	4.59E-06	5	9.17E-07	
8	4.45E-06	5	8.90E-07	
9	6.34E-06	5	1.27E-06	
10	6.31E-06	5	1.26E-06	
11	6.70E-06	5	1.34E-06	
12	6.66E-06	5	1.33E-06	
13	7.12E-06	5	1.42E-06	
14	7.12E-06	5	1.42E-06	
15	7.09E-06	5	1.42E-06	
16	7.57E-06	5	1.51E-06	
17	7.56E-06	5	1.51E-06	
18	7.52E-06	5	1.50E-06	
19	8.06E-06	5	1.61E-06	
20	8.04E-06	5	1.61E-06	
21	3.33E-06	5	6.65E-07	
22	2.96E-06	5	5.91E-07	
23	3.73E-06	5	7.46E-07	
24	3.24E-06	5	6.48E-07	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.31E-06	5	2.62E-07
26	1.26E-06	5	2.53E-07
27	1.33E-06	5	2.65E-07
28	1.28E-06	5	2.55E-07
29	1.02E-06	5	2.05E-07
30	1.01E-06	5	2.01E-07
31	9.91E-07	5	1.98E-07
32	9.75E-07	5	1.95E-07
33	9.60E-07	5	1.92E-07
34	9.45E-07	5	1.89E-07
35	9.30E-07	5	1.86E-07
36	1.03E-06	5	2.07E-07
37	1.02E-06	5	2.03E-07
38	9.99E-07	5	2.00E-07
39	9.83E-07	5	1.97E-07
40	9.68E-07	5	1.94E-07
41	9.52E-07	5	1.90E-07
42	9.37E-07	5	1.87E-07
43	1.28E-06	5	2.56E-07
44	1.28E-06	5	2.56E-07
45	1.14E-06	5	2.28E-07
46	1.75E-06	5	3.49E-07
47	1.65E-06	5	3.31E-07
48	1.70E-06	5	3.40E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.74E-06	5	3.49E-07
50	1.65E-06	5	3.31E-07
51	2.64E-06	5	5.29E-07
52	1.82E-06	5	3.64E-07
53	1.72E-06	5	3.45E-07
54	1.68E-06	5	3.36E-07
55	1.59E-06	5	3.19E-07
56	1.55E-06	5	3.11E-07
57	1.48E-06	5	2.96E-07
58	2.63E-06	5	5.27E-07
59	1.82E-06	5	3.63E-07
60	1.72E-06	5	3.44E-07
61	1.67E-06	5	3.35E-07
62	1.59E-06	5	3.18E-07
63	1.55E-06	5	3.10E-07
64	1.48E-06	5	2.95E-07
65	1.67E-06	5	3.34E-07
66	1.59E-06	5	3.17E-07
67	1.55E-06	5	3.09E-07
68	1.47E-06	5	2.95E-07
69	2.61E-06	5	5.23E-07
70	1.81E-06	5	3.61E-07
71	1.71E-06	5	3.42E-07
72	1.67E-06	5	3.33E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.58E-06	5	3.17E-07
74	1.54E-06	5	3.09E-07
75	1.71E-06	5	3.41E-07
76	1.66E-06	5	3.32E-07
77	1.58E-06	5	3.16E-07
78	1.54E-06	5	3.08E-07
79	1.47E-06	5	2.93E-07
80	2.58E-06	5	5.17E-07
81	1.79E-06	5	3.59E-07
82	1.70E-06	5	3.40E-07
83	1.66E-06	5	3.31E-07
84	1.57E-06	5	3.15E-07
85	1.53E-06	5	3.07E-07
86	1.69E-06	5	3.39E-07
87	1.65E-06	5	3.30E-07
88	1.57E-06	5	3.13E-07
89	1.53E-06	5	3.06E-07
90	1.46E-06	5	2.91E-07
91	2.55E-06	5	5.09E-07
92	1.78E-06	5	3.55E-07
93	1.69E-06	5	3.37E-07
94	1.64E-06	5	3.28E-07
95	1.56E-06	5	3.12E-07
96	1.52E-06	5	3.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.68E-06	5	3.35E-07
98	1.63E-06	5	3.27E-07
99	1.55E-06	5	3.11E-07
100	1.52E-06	5	3.03E-07
101	1.45E-06	5	2.89E-07
102	2.50E-06	5	5.01E-07
103	1.76E-06	5	3.52E-07
104	1.67E-06	5	3.34E-07
105	1.63E-06	5	3.25E-07
106	1.55E-06	5	3.10E-07
107	1.51E-06	5	3.02E-07
108	1.66E-06	5	3.32E-07
109	1.62E-06	5	3.24E-07
110	1.54E-06	5	3.08E-07
111	1.50E-06	5	3.01E-07
112	1.43E-06	5	2.87E-07
113	2.46E-06	5	4.91E-07
114	1.74E-06	5	3.47E-07
115	1.65E-06	5	3.30E-07
116	1.61E-06	5	3.22E-07
117	1.53E-06	5	3.06E-07
118	1.50E-06	5	2.99E-07
119	1.64E-06	5	3.28E-07
120	1.60E-06	5	3.20E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.52E-06	5	3.05E-07
122	1.49E-06	5	2.97E-07
123	1.42E-06	5	2.84E-07
124	2.41E-06	5	4.81E-07
125	1.71E-06	5	3.43E-07
126	1.63E-06	5	3.26E-07
127	1.59E-06	5	3.18E-07
128	1.51E-06	5	3.03E-07
129	1.48E-06	5	2.96E-07
130	1.62E-06	5	3.24E-07
131	1.58E-06	5	3.16E-07
132	1.51E-06	5	3.01E-07
133	1.47E-06	5	2.94E-07
134	1.40E-06	5	2.81E-07
135	2.35E-06	5	4.70E-07
136	1.69E-06	5	3.38E-07
137	1.61E-06	5	3.21E-07
138	1.57E-06	5	3.14E-07
139	1.50E-06	5	2.99E-07
140	1.46E-06	5	2.92E-07
141	1.59E-06	5	3.19E-07
142	1.56E-06	5	3.11E-07
143	1.49E-06	5	2.97E-07
144	1.45E-06	5	2.90E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.39E-06	5	2.77E-07
146	2.29E-06	5	4.59E-07
147	1.66E-06	5	3.32E-07
148	1.58E-06	5	3.16E-07
149	1.55E-06	5	3.09E-07
150	1.47E-06	5	2.95E-07
151	1.44E-06	5	2.88E-07
152	1.57E-06	5	3.14E-07
153	1.53E-06	5	3.07E-07
154	1.46E-06	5	2.93E-07
155	1.43E-06	5	2.86E-07
156	1.37E-06	5	2.74E-07
157	2.23E-06	5	4.47E-07
158	1.63E-06	5	3.26E-07
159	1.56E-06	5	3.11E-07
160	1.52E-06	5	3.04E-07
161	1.45E-06	5	2.91E-07
162	1.42E-06	5	2.84E-07
163	1.54E-06	5	3.09E-07
164	1.51E-06	5	3.02E-07
165	1.44E-06	5	2.88E-07
166	1.41E-06	5	2.82E-07
167	1.35E-06	5	2.70E-07
168	2.17E-06	5	4.35E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.60E-06	5	3.20E-07
170	1.53E-06	5	3.06E-07
171	1.49E-06	5	2.99E-07
172	1.43E-06	5	2.86E-07
173	1.40E-06	5	2.80E-07
174	1.52E-06	5	3.03E-07
175	1.48E-06	5	2.96E-07
176	1.42E-06	5	2.83E-07
177	1.39E-06	5	2.77E-07
178	1.33E-06	5	2.66E-07
179	2.11E-06	5	4.22E-07
180	1.57E-06	5	3.14E-07
181	1.50E-06	5	3.00E-07
182	1.47E-06	5	2.94E-07
183	1.41E-06	5	2.81E-07
184	1.38E-06	5	2.75E-07
185	1.49E-06	5	2.97E-07
186	1.45E-06	5	2.91E-07
187	1.39E-06	5	2.79E-07
188	1.36E-06	5	2.73E-07
189	1.31E-06	5	2.61E-07
190	2.05E-06	5	4.10E-07
191	1.54E-06	5	3.08E-07
192	1.47E-06	5	2.94E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.44E-06	5	2.88E-07
194	1.38E-06	5	2.76E-07
195	1.35E-06	5	2.70E-07
196	1.46E-06	5	2.91E-07
197	1.43E-06	5	2.85E-07
198	1.37E-06	5	2.73E-07
199	1.34E-06	5	2.68E-07
200	1.29E-06	5	2.57E-07
201	1.99E-06	5	3.98E-07
202	1.51E-06	5	3.01E-07
203	1.44E-06	5	2.89E-07
204	1.41E-06	5	2.82E-07
205	1.35E-06	5	2.71E-07
206	1.33E-06	5	2.65E-07
207	1.43E-06	5	2.85E-07
208	1.40E-06	5	2.80E-07
209	1.34E-06	5	2.68E-07
210	1.31E-06	5	2.63E-07
211	1.26E-06	5	2.53E-07
212	1.93E-06	5	3.86E-07
213	1.47E-06	5	2.95E-07
214	1.41E-06	5	2.82E-07
215	1.38E-06	5	2.77E-07
216	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.30E-06	5	2.60E-07
218	1.40E-06	5	2.79E-07
219	1.37E-06	5	2.74E-07
220	1.31E-06	5	2.63E-07
221	1.29E-06	5	2.58E-07
222	1.24E-06	5	2.48E-07
223	1.87E-06	5	3.73E-07
224	1.44E-06	5	2.88E-07
225	1.38E-06	5	2.76E-07
226	1.35E-06	5	2.71E-07
227	1.30E-06	5	2.60E-07
228	1.28E-06	5	2.55E-07
229	1.84E-06	5	3.68E-07
230	1.42E-06	5	2.85E-07
231	1.37E-06	5	2.73E-07
232	1.34E-06	5	2.68E-07
233	1.29E-06	5	2.58E-07
234	1.26E-06	5	2.53E-07
235	1.22E-06	5	2.43E-07
236	1.12E-06	5	2.24E-07
237	1.23E-06	5	2.46E-07
238	1.11E-06	5	2.22E-07
239	1.25E-06	5	2.50E-07
240	1.15E-06	5	2.31E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.27E-06	5	2.55E-07
242	1.25E-06	5	2.50E-07
243	1.39E-06	5	2.77E-07
244	1.29E-06	5	2.59E-07
245	1.41E-06	5	2.82E-07
246	1.34E-06	5	2.69E-07
247	1.47E-06	5	2.94E-07
248	1.37E-06	5	2.73E-07
249	1.49E-06	5	2.99E-07
250	1.39E-06	5	2.77E-07
251	1.54E-06	5	3.09E-07
252	9.30E-07	5	1.86E-07
253	9.76E-07	5	1.95E-07
254	1.01E-06	5	2.03E-07
255	1.06E-06	5	2.12E-07
256	1.12E-06	5	2.24E-07
257	1.25E-06	5	2.51E-07
258	1.35E-06	5	2.70E-07
259	1.48E-06	5	2.97E-07
260	9.20E-07	5	1.84E-07
261	9.81E-07	5	1.96E-07
262	1.05E-06	5	2.11E-07
263	1.06E-06	5	2.12E-07
264	1.13E-06	5	2.27E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.24E-06	5	2.48E-07
266	1.37E-06	5	2.73E-07
267	1.50E-06	5	2.99E-07
268	2.62E-06	5	5.25E-07
269	2.82E-06	5	5.63E-07
270	3.00E-06	5	5.99E-07
271	3.18E-06	5	6.36E-07
272	3.34E-06	5	6.68E-07
273	3.40E-06	5	6.80E-07
274	2.82E-06	5	5.63E-07
275	3.01E-06	5	6.03E-07
276	3.21E-06	5	6.43E-07
277	3.43E-06	5	6.86E-07
278	3.59E-06	5	7.19E-07
279	3.66E-06	5	7.31E-07
280	1.23E-06	5	2.47E-07
281	1.24E-06	5	2.48E-07
282	1.36E-06	5	2.72E-07
283	1.53E-06	5	3.05E-07
284	1.64E-06	5	3.28E-07
285	1.82E-06	5	3.64E-07
286	1.98E-06	5	3.96E-07
287	2.22E-06	5	4.43E-07
288	2.45E-06	5	4.91E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.62E-06	5	5.24E-07
290	2.82E-06	5	5.64E-07
291	3.03E-06	5	6.05E-07
292	3.25E-06	5	6.50E-07
293	1.24E-06	5	2.48E-07
294	1.28E-06	5	2.57E-07
295	1.32E-06	5	2.64E-07
296	1.38E-06	5	2.76E-07
297	1.46E-06	5	2.91E-07
298	1.63E-06	5	3.27E-07
299	1.91E-06	5	3.82E-07
300	2.17E-06	5	4.35E-07
301	2.37E-06	5	4.75E-07
302	2.62E-06	5	5.24E-07
303	2.78E-06	5	5.55E-07
304	3.02E-06	5	6.04E-07
305	3.24E-06	5	6.48E-07
306	3.49E-06	5	6.98E-07
307	1.28E-06	5	2.55E-07
308	1.32E-06	5	2.64E-07
309	2.95E-06	5	5.91E-07
310	3.23E-06	5	6.46E-07
311	1.34E-06	5	2.67E-07
312	1.38E-06	5	2.76E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-06	5	2.98E-07
314	3.20E-06	5	6.39E-07
315	3.46E-06	5	6.92E-07
316	1.39E-06	5	2.78E-07
317	1.43E-06	5	2.86E-07
318	1.49E-06	5	2.98E-07
319	1.45E-06	5	2.90E-07
320	1.49E-06	5	2.98E-07
321	1.51E-06	5	3.03E-07
322	1.54E-06	5	3.08E-07
323	1.63E-06	5	3.26E-07
324	1.61E-06	5	3.23E-07
325	1.72E-06	5	3.44E-07
326	1.69E-06	5	3.37E-07
327	1.76E-06	5	3.52E-07
328	1.79E-06	5	3.58E-07
329	1.94E-06	5	3.88E-07
330	1.93E-06	5	3.86E-07
331	2.04E-06	5	4.07E-07
332	2.11E-06	5	4.22E-07
333	2.12E-06	5	4.24E-07
334	2.38E-06	5	4.76E-07
335	2.15E-06	5	4.29E-07
336	2.47E-06	5	4.95E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.45E-06	5	4.89E-07
338	2.17E-06	5	4.33E-07
339	2.11E-06	5	4.21E-07
340	2.04E-06	5	4.09E-07
341	1.98E-06	5	3.96E-07
342	2.34E-06	5	4.69E-07
343	2.30E-06	5	4.60E-07
344	2.05E-06	5	4.11E-07
345	2.00E-06	5	4.00E-07
346	1.95E-06	5	3.89E-07
347	1.89E-06	5	3.78E-07
348	2.24E-06	5	4.49E-07
349	2.21E-06	5	4.42E-07
350	2.17E-06	5	4.34E-07
351	2.04E-06	5	4.09E-07
352	2.00E-06	5	4.00E-07
353	1.95E-06	5	3.90E-07
354	2.16E-06	5	4.32E-07
355	2.12E-06	5	4.25E-07
356	2.09E-06	5	4.17E-07
357	2.05E-06	5	4.10E-07
358	2.02E-06	5	4.03E-07
359	1.98E-06	5	3.96E-07
360	1.94E-06	5	3.88E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.90E-06	5	3.80E-07
362	1.86E-06	5	3.71E-07
363	2.08E-06	5	4.16E-07
364	2.04E-06	5	4.09E-07
365	1.94E-06	5	3.88E-07
366	1.91E-06	5	3.82E-07
367	1.88E-06	5	3.75E-07
368	1.84E-06	5	3.68E-07
369	1.80E-06	5	3.61E-07
370	1.77E-06	5	3.53E-07
371	1.98E-06	5	3.96E-07
372	1.94E-06	5	3.89E-07
373	1.93E-06	5	3.86E-07
374	1.89E-06	5	3.78E-07
375	1.88E-06	5	3.77E-07
376	1.84E-06	5	3.69E-07
377	1.83E-06	5	3.67E-07
378	1.80E-06	5	3.60E-07
379	1.79E-06	5	3.58E-07
380	1.76E-06	5	3.52E-07
381	1.79E-06	5	3.59E-07
382	1.76E-06	5	3.53E-07
383	1.73E-06	5	3.46E-07
384	1.75E-06	5	3.51E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.72E-06	5	3.45E-07
386	1.71E-06	5	3.41E-07
387	1.69E-06	5	3.37E-07
388	1.62E-06	5	3.25E-07
389	1.64E-06	5	3.29E-07
390	1.66E-06	5	3.32E-07
391	1.65E-06	5	3.30E-07
392	1.58E-06	5	3.17E-07
393	1.60E-06	5	3.19E-07
394	1.61E-06	5	3.22E-07
395	1.61E-06	5	3.21E-07
396	1.56E-06	5	3.12E-07
397	1.57E-06	5	3.13E-07
398	1.56E-06	5	3.12E-07
399	3.42E-07	5	6.83E-08
400	3.47E-07	5	6.94E-08
401	3.58E-07	5	7.16E-08
402	3.45E-07	5	6.90E-08
403	3.51E-07	5	7.02E-08
404	3.63E-07	5	7.26E-08
405	3.83E-07	5	7.66E-08
406	3.85E-07	5	7.70E-08
407	3.90E-07	5	7.80E-08
408	3.97E-07	5	7.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.96E-07	5	7.91E-08
410	4.47E-07	5	8.94E-08
411	3.81E-07	5	7.62E-08
412	3.89E-07	5	7.77E-08
413	3.95E-07	5	7.90E-08
414	3.95E-07	5	7.90E-08
415	3.94E-07	5	7.89E-08
416	3.94E-07	5	7.88E-08
417	3.90E-07	5	7.80E-08
418	4.08E-07	5	8.16E-08
419	4.05E-07	5	8.10E-08
420	4.19E-07	5	8.38E-08
421	4.31E-07	5	8.62E-08
422	4.36E-07	5	8.73E-08
423	4.36E-07	5	8.72E-08
424	6.88E-07	5	1.38E-07
425	7.29E-07	5	1.46E-07
426	7.66E-07	5	1.53E-07
427	7.93E-07	5	1.59E-07
428	8.54E-07	5	1.71E-07
429	8.85E-07	5	1.77E-07
430	9.15E-07	5	1.83E-07
431	9.82E-07	5	1.96E-07
432	1.03E-06	5	2.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.64E-07	5	7.27E-08
434	3.70E-07	5	7.39E-08
435	3.72E-07	5	7.44E-08
436	3.79E-07	5	7.58E-08
437	3.88E-07	5	7.75E-08
438	3.96E-07	5	7.91E-08
439	3.99E-07	5	7.98E-08
440	4.00E-07	5	8.01E-08
441	4.01E-07	5	8.03E-08
442	4.09E-07	5	8.18E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.55E-07	5	9.10E-08
446	4.59E-07	5	9.17E-08
447	4.66E-07	5	9.33E-08
448	4.80E-07	5	9.60E-08
449	4.98E-07	5	9.97E-08
450	5.22E-07	5	1.04E-07
451	5.52E-07	5	1.10E-07
452	5.77E-07	5	1.15E-07
453	5.92E-07	5	1.18E-07
454	6.16E-07	5	1.23E-07
455	6.41E-07	5	1.28E-07
456	6.79E-07	5	1.36E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.13E-07	5	1.43E-07
458	7.43E-07	5	1.49E-07
459	7.88E-07	5	1.58E-07
460	8.25E-07	5	1.65E-07
461	8.63E-07	5	1.73E-07
462	9.13E-07	5	1.83E-07
463	9.71E-07	5	1.94E-07
464	9.77E-07	5	1.95E-07
465	3.62E-07	5	7.25E-08
466	3.59E-07	5	7.19E-08
467	3.65E-07	5	7.30E-08
468	3.77E-07	5	7.54E-08
469	3.72E-07	5	7.44E-08
470	3.71E-07	5	7.43E-08
471	3.91E-07	5	7.82E-08
472	4.02E-07	5	8.03E-08
473	4.00E-07	5	7.99E-08
474	4.00E-07	5	7.99E-08
475	4.18E-07	5	8.35E-08
476	4.29E-07	5	8.59E-08
477	4.35E-07	5	8.70E-08
478	4.51E-07	5	9.02E-08
479	4.56E-07	5	9.11E-08
480	4.65E-07	5	9.31E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.80E-07	5	9.59E-08
482	4.98E-07	5	9.97E-08
483	5.25E-07	5	1.05E-07
484	5.45E-07	5	1.09E-07
485	5.66E-07	5	1.13E-07
486	5.87E-07	5	1.17E-07
487	6.11E-07	5	1.22E-07
488	6.39E-07	5	1.28E-07
489	6.73E-07	5	1.35E-07
490	3.73E-07	5	7.45E-08
491	3.78E-07	5	7.57E-08
492	3.80E-07	5	7.61E-08
493	3.85E-07	5	7.70E-08
494	3.89E-07	5	7.77E-08
495	4.06E-07	5	8.12E-08
496	4.02E-07	5	8.05E-08
497	4.04E-07	5	8.09E-08
498	4.11E-07	5	8.22E-08
499	4.20E-07	5	8.39E-08
500	4.28E-07	5	8.55E-08
501	3.94E-07	5	7.87E-08
502	4.03E-07	5	8.05E-08
503	4.03E-07	5	8.05E-08

Van Buren - Site to I-215

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.29302	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
2	0.28769	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
3	0.29864	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
4	0.293	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
5	0.30435	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
6	0.29841	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
7	0.31017	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
8	0.3039	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
9	0.40405	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
10	0.39965	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
11	0.41645	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.25E-10	0.0002
12	0.41158	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
13	0.43873	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
14	0.43435	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
15	0.42944	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.32E-10	0.0002
16	0.45331	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
17	0.44839	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
18	0.44296	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.39E-10	0.0002
19	0.46863	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
20	0.46315	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
21	0.25408	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
22	0.23332	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
23	0.27235	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
24	0.24747	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
25	0.12995	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	0.0001	
26	0.12627	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.83E-11	0.0001	
27	0.13105	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.08E-11	0.0001	
28	0.1273	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.88E-11	0.0001	
29	0.10695	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001	
30	0.10557	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001	
31	0.10421	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.63E-11	0.0001	
32	0.10289	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.56E-11	0.0001	
33	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001	
34	0.1003	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.42E-11	0.0001	
35	0.09904	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	0.0001	
36	0.10772	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	0.0001	
37	0.10632	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001	
38	0.10495	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.67E-11	0.0001	
39	0.1036	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.60E-11	0.0001	
40	0.10228	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.53E-11	0.0001	
41	0.10098	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001	
42	0.09971	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.39E-11	0.0001	
43	0.12919	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001	
44	0.12904	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001	
45	0.11829	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	0.0001	
46	0.1774	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.59E-11	0.0001	
47	0.17032	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	0.0001	
48	0.17456	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.44E-11	0.0001	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.17894	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
50	0.17174	3.9E-06	6.6E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.28E-11	0.0001
51	0.24815	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
52	0.18711	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
53	0.17933	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.69E-11	0.0001
54	0.17564	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.49E-11	0.0001
55	0.16863	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.12E-11	0.0001
56	0.1653	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.94E-11	0.0001
57	0.15895	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.59E-11	0.0001
58	0.24941	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
59	0.18781	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
60	0.17997	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
61	0.17626	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	0.0001
62	0.1692	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
63	0.16584	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.96E-11	0.0001
64	0.15944	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.62E-11	0.0001
65	0.17686	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.56E-11	0.0001
66	0.16975	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
67	0.16637	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.99E-11	0.0001
68	0.15991	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.64E-11	0.0001
69	0.25199	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
70	0.18915	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
71	0.18119	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
72	0.17741	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.59E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.17025	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001
74	0.16684	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.02E-11	0.0001
75	0.1818	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.83E-11	0.0001
76	0.17797	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.62E-11	0.0001
77	0.17076	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.23E-11	0.0001
78	0.16732	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.04E-11	0.0001
79	0.1608	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	0.0001
80	0.25414	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
81	0.19037	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
82	0.1823	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.85E-11	0.0001
83	0.17847	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.65E-11	0.0001
84	0.17119	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	0.0001
85	0.16775	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.07E-11	0.0001
86	0.18275	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.88E-11	0.0001
87	0.17892	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
88	0.17158	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.27E-11	0.0001
89	0.16813	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.09E-11	0.0001
90	0.16155	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11	0.0001
91	0.25588	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
92	0.19132	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
93	0.18318	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.90E-11	0.0001
94	0.17931	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.69E-11	0.0001
95	0.17196	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.30E-11	0.0001
96	0.16849	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.11E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.18355	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.92E-11	0.0001
98	0.17968	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
99	0.1723	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.31E-11	0.0001
100	0.16882	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.13E-11	0.0001
101	0.16218	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.77E-11	0.0001
102	0.25726	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
103	0.19209	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
104	0.18389	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.94E-11	0.0001
105	0.18	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.73E-11	0.0001
106	0.17263	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.33E-11	0.0001
107	0.16911	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
108	0.18419	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.96E-11	0.0001
109	0.18029	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.75E-11	0.0001
110	0.17289	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.35E-11	0.0001
111	0.16936	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
112	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	0.0001
113	0.25828	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
114	0.19269	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
115	0.18446	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.97E-11	0.0001
116	0.18055	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.76E-11	0.0001
117	0.17311	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
118	0.16957	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
119	0.18466	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
120	0.18073	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.77E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.17329	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
122	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
123	0.16301	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	0.0001
124	0.25891	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
125	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
126	0.1848	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
127	0.18088	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
128	0.17343	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
129	0.16987	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
130	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
131	0.18098	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
132	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
133	0.16997	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
134	0.16323	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
135	0.25916	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
136	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
137	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
138	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
139	0.17358	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
140	0.17003	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
141	0.18501	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
142	0.18107	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
143	0.1736	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
144	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.16331	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
146	0.25902	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
147	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
148	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
149	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.79E-11	0.0001
150	0.17359	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
151	0.17004	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
152	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
153	0.18099	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
154	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.38E-11	0.0001
155	0.16999	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001
156	0.16324	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.82E-11	0.0001
157	0.25847	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
158	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
159	0.18478	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.99E-11	0.0001
160	0.18086	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
161	0.17341	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
162	0.16989	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
163	0.1846	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
164	0.18069	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.77E-11	0.0001
165	0.17327	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.37E-11	0.0001
166	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.18E-11	0.0001
167	0.16303	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	0.0001
168	0.25751	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.19259	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
170	0.18437	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.97E-11	0.0001
171	0.18048	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.76E-11	0.0001
172	0.17307	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.36E-11	0.0001
173	0.16956	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.17E-11	0.0001
174	0.1841	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.95E-11	0.0001
175	0.18021	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.74E-11	0.0001
176	0.17283	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.34E-11	0.0001
177	0.16933	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.15E-11	0.0001
178	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.79E-11	0.0001
179	0.25623	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
180	0.19193	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
181	0.18378	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.93E-11	0.0001
182	0.17991	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.72E-11	0.0001
183	0.17255	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.33E-11	0.0001
184	0.16907	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
185	0.1834	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.91E-11	0.0001
186	0.17955	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
187	0.17223	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.31E-11	0.0001
188	0.16875	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.12E-11	0.0001
189	0.16213	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	0.0001
190	0.25455	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
191	0.19107	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
192	0.18299	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.89E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17916	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.68E-11	0.0001
194	0.17187	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.29E-11	0.0001
195	0.16841	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.10E-11	0.0001
196	0.18253	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.87E-11	0.0001
197	0.17873	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.66E-11	0.0001
198	0.17148	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.27E-11	0.0001
199	0.16803	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.08E-11	0.0001
200	0.16146	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11	0.0001
201	0.2525	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
202	0.19001	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
203	0.18203	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.84E-11	0.0001
204	0.17825	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.64E-11	0.0001
205	0.17105	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	0.0001
206	0.16761	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.06E-11	0.0001
207	0.18148	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.81E-11	0.0001
208	0.17772	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.61E-11	0.0001
209	0.17057	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.22E-11	0.0001
210	0.16716	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.04E-11	0.0001
211	0.16069	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	0.0001
212	0.2501	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
213	0.18875	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
214	0.18089	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
215	0.17716	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	0.0001
216	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.19E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.16667	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.01E-11	0.0001
218	0.18025	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.74E-11	0.0001
219	0.17655	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.54E-11	0.0001
220	0.16951	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
221	0.16615	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.98E-11	0.0001
222	0.15976	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.64E-11	0.0001
223	0.24738	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
224	0.18731	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
225	0.17958	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.71E-11	0.0001
226	0.17591	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.51E-11	0.0001
227	0.16892	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.13E-11	0.0001
228	0.16559	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.95E-11	0.0001
229	0.24591	3.9E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.33E-10	0.0001
230	0.18652	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
231	0.17886	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.67E-11	0.0001
232	0.17523	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.47E-11	0.0001
233	0.1683	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.10E-11	0.0001
234	0.16499	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.92E-11	0.0001
235	0.1587	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.58E-11	0.0001
236	0.19934	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
237	0.22084	3.9E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
238	0.20096	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
239	0.22881	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
240	0.21284	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23752	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
242	0.23897	3.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
243	0.26899	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
244	0.25346	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
245	0.27981	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
246	0.27179	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.47E-10	0.0001
247	0.30363	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
248	0.28345	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
249	0.31735	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
250	0.29577	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
251	0.33774	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
252	0.18276	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.88E-11	0.0001
253	0.1938	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
254	0.20234	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
255	0.21387	3.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
256	0.22796	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
257	0.26503	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
258	0.29199	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
259	0.33105	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
260	0.183	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.89E-11	0.0001
261	0.19827	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
262	0.21734	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
263	0.21817	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
264	0.23695	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.26601	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.44E-10	0.0001
266	0.30459	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
267	0.34359	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
268	0.29912	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
269	0.30919	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
270	0.31663	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
271	0.31755	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
272	0.30872	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
273	0.28835	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
274	0.31578	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
275	0.32631	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
276	0.33408	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
277	0.32212	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
278	0.31462	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
279	0.30475	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
280	0.16447	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.89E-11	0.0001
281	0.16387	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.86E-11	0.0001
282	0.17927	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.69E-11	0.0001
283	0.19928	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
284	0.21257	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
285	0.23307	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
286	0.25068	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
287	0.27078	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
288	0.29105	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.3057	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
290	0.3207	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.73E-10	0.0002
291	0.3338	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
292	0.34465	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
293	0.16681	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.02E-11	0.0001
294	0.17116	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.25E-11	0.0001
295	0.17485	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.45E-11	0.0001
296	0.18169	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.82E-11	0.0001
297	0.19035	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
298	0.21202	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
299	0.24359	3.9E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
300	0.26869	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
301	0.28642	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
302	0.30744	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
303	0.32189	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
304	0.33922	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
305	0.35344	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
306	0.36543	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	0.0002
307	0.17234	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.32E-11	0.0001
308	0.1763	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	0.0001
309	0.33984	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
310	0.35927	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
311	0.18097	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
312	0.1847	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19729	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
314	0.36187	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.96E-10	0.0002
315	0.38111	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.06E-10	0.0002
316	0.18974	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
317	0.1924	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
318	0.1978	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
319	0.19958	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
320	0.20219	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
321	0.21053	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
322	0.21113	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
323	0.22948	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
324	0.22355	3.9E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
325	0.24536	3.9E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.33E-10	0.0001
326	0.23704	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
327	0.25497	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
328	0.25483	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
329	0.28585	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
330	0.27909	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
331	0.30572	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
332	0.31108	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.68E-10	0.0002
333	0.32589	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
334	0.35538	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
335	0.33837	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
336	0.3778	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.54502	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
338	0.40055	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
339	0.3781	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002
340	0.35741	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
341	0.33832	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
342	0.54807	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.96E-10	0.0003
343	0.51563	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.79E-10	0.0003
344	0.38517	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
345	0.36449	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
346	0.34533	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
347	0.32757	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
348	0.54659	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
349	0.51623	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.79E-10	0.0003
350	0.48766	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
351	0.41235	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
352	0.39051	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
353	0.37012	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
354	0.54054	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
355	0.51284	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.77E-10	0.0003
356	0.48637	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
357	0.46123	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
358	0.43742	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.36E-10	0.0002
359	0.41497	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
360	0.39387	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.37405	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
362	0.35544	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
363	0.53009	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
364	0.50545	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.73E-10	0.0003
365	0.43631	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.36E-10	0.0002
366	0.4152	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
367	0.39513	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
368	0.37611	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
369	0.35816	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
370	0.3412	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
371	0.49431	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
372	0.47323	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
373	0.47986	3.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
374	0.46177	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0002
375	0.46275	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
376	0.44761	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
377	0.4438	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
378	0.43137	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
379	0.4238	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
380	0.41377	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.24E-10	0.0002
381	0.41118	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
382	0.40342	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
383	0.39545	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.14E-10	0.0002
384	0.39254	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.3848	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
386	0.37468	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.03E-10	0.0002
387	0.36835	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
388	0.36882	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
389	0.36849	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
390	0.35873	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.94E-10	0.0002
391	0.35347	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
392	0.3563	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
393	0.35274	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.91E-10	0.0002
394	0.34571	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.87E-10	0.0002
395	0.34053	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
396	0.34341	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
397	0.33866	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
398	0.33021	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
399	0.06082	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
400	0.06188	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.34E-11	0.0000
401	0.06418	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
402	0.06195	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000
403	0.06305	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.41E-11	0.0000
404	0.06578	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
405	0.06997	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
406	0.07068	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.82E-11	0.0000
407	0.07152	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
408	0.07302	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.07221	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
410	0.08301	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
411	0.06985	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.78E-11	0.0000
412	0.0716	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
413	0.07311	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
414	0.07284	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.94E-11	0.0000
415	0.0723	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.91E-11	0.0000
416	0.07205	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	0.0000
417	0.07094	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
418	0.07498	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
419	0.07422	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
420	0.07728	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.18E-11	0.0000
421	0.08003	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.33E-11	0.0000
422	0.08116	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.39E-11	0.0000
423	0.081	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.38E-11	0.0000
424	0.14019	3.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	0.0001
425	0.15063	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.14E-11	0.0001
426	0.16017	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	0.0001
427	0.16703	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.03E-11	0.0001
428	0.18457	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
429	0.19281	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
430	0.20074	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
431	0.22129	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
432	0.23406	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	1.00	70	0.85	1.27E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06594	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
434	0.06723	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
435	0.06816	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
436	0.06973	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.77E-11	0.0000
437	0.07164	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.87E-11	0.0000
438	0.07279	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.93E-11	0.0000
439	0.07349	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
440	0.07371	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.98E-11	0.0000
441	0.07384	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
442	0.07559	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
443	0.07956	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.30E-11	0.0000
444	0.08067	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.36E-11	0.0000
445	0.08587	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.64E-11	0.0000
446	0.08662	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
447	0.0884	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
448	0.09145	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
449	0.09554	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.16E-11	0.0001
450	0.10101	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
451	0.10776	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.82E-11	0.0001
452	0.11362	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
453	0.11689	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
454	0.12257	3.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
455	0.1285	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.95E-11	0.0001
456	0.13783	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.14643	3.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	0.0001
458	0.15386	3.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.32E-11	0.0001
459	0.16589	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.97E-11	0.0001
460	0.17603	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.52E-11	0.0001
461	0.18647	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
462	0.20077	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001
463	0.21861	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
464	0.21866	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
465	0.06593	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
466	0.06589	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
467	0.06724	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
468	0.06956	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
469	0.06837	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.70E-11	0.0000
470	0.06796	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.67E-11	0.0000
471	0.07267	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.93E-11	0.0000
472	0.07501	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
473	0.07421	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
474	0.07403	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.00E-11	0.0000
475	0.07789	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
476	0.08052	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
477	0.0818	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
478	0.08532	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
479	0.08627	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
480	0.08841	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.09152	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.95E-11	0.0000
482	0.09569	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.17E-11	0.0001
483	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.49E-11	0.0001
484	0.10625	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.74E-11	0.0001
485	0.111	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
486	0.11563	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
487	0.12118	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.55E-11	0.0001
488	0.12778	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
489	0.13617	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.36E-11	0.0001
490	0.06892	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
491	0.07005	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
492	0.07021	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
493	0.0712	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
494	0.07194	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.89E-11	0.0000
495	0.0758	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.10E-11	0.0000
496	0.0749	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
497	0.07532	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
498	0.07675	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
499	0.07862	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
500	0.08037	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.34E-11	0.0000
501	0.07329	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
502	0.07521	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
503	0.07515	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	5	5	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	7	7	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10 0.0003
	8	8	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10 0.0003
	9	9	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10 0.0004
	10	10	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	11	11	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10 0.0005
	12	12	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10 0.0005
	14	14	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10 0.0005
	21	21	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	22	22	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10 0.0003
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10 0.0003
	24	24	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10 0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
26	26	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
27	27	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
28	28	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
29	29	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
30	30	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
31	31	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
32	32	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
33	33	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
34	34	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
35	35	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
36	36	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
37	37	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
38	38	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
39	39	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
40	40	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
41	41	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
42	42	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
43	43	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
44	44	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
46	46	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
47	47	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
48	48	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
50	50	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
51	51	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
52	52	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
53	53	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
54	54	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
55	55	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
56	56	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
57	57	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
58	58	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
59	59	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
60	60	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
61	61	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
62	62	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
63	63	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
64	64	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
65	65	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
66	66	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
67	67	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
68	68	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
69	69	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
70	70	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
71	71	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
72	72	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
74	74	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
75	75	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
76	76	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
77	77	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
78	78	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
79	79	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
80	80	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
81	81	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
82	82	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
83	83	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
84	84	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
85	85	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
86	86	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
87	87	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
88	88	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
89	89	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
90	90	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
91	91	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
92	92	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
93	93	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
94	94	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
95	95	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
96	96	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
98	98	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
99	99	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
100	100	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
101	101	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
102	102	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
103	103	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
104	104	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
105	105	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
106	106	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
107	107	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
108	108	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
109	109	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
110	110	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
111	111	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
112	112	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
113	113	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
114	114	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
115	115	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
116	116	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
117	117	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
118	118	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
119	119	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
120	120	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
122	122	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
123	123	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
124	124	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
125	125	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
126	126	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
127	127	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
128	128	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
129	129	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
130	130	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
131	131	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
132	132	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
133	133	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
134	134	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
135	135	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
136	136	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
137	137	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
138	138	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
139	139	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
140	140	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
141	141	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
142	142	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
143	143	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
144	144	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
146	146	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
147	147	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
148	148	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
149	149	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
150	150	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
151	151	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
152	152	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
153	153	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
154	154	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
155	155	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
156	156	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
157	157	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
158	158	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
159	159	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
160	160	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
161	161	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
162	162	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
163	163	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
164	164	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
165	165	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
166	166	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
167	167	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
168	168	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
170	170	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
171	171	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
172	172	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
173	173	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
174	174	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
175	175	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
176	176	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
177	177	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
178	178	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
179	179	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
180	180	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
181	181	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
182	182	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
183	183	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
184	184	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
185	185	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
186	186	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
187	187	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
188	188	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
189	189	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
190	190	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
191	191	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
192	192	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
194	194	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
195	195	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
196	196	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
197	197	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
198	198	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
199	199	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
200	200	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
201	201	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
202	202	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
203	203	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
204	204	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
205	205	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
206	206	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
207	207	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
208	208	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
209	209	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
210	210	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
211	211	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
212	212	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
213	213	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
214	214	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
215	215	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
216	216	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
218	218	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
219	219	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
220	220	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
221	221	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
222	222	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
223	223	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
224	224	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
225	225	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
226	226	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
227	227	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
228	228	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
229	229	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
231	231	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
232	232	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
233	233	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
234	234	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
235	235	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
236	236	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
237	237	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
238	238	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
239	239	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
240	240	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
242	242	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
243	243	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
244	244	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
245	245	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
246	246	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
247	247	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
248	248	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
249	249	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
250	250	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
251	251	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
252	252	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
253	253	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
254	254	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
255	255	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
256	256	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
257	257	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
258	258	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
259	259	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
260	260	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
261	261	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.21E-10	0.0002
262	262	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
263	263	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
264	264	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
266	266	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
267	267	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
268	268	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
269	269	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
270	270	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
271	271	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
272	272	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
273	273	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
274	274	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
275	275	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
276	276	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
277	277	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
278	278	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
279	279	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
280	280	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
281	281	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
282	282	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
283	283	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
285	285	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
286	286	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
287	287	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
288	288	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
290	290	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
291	291	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
292	292	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
293	293	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
294	294	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
295	295	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
296	296	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
297	297	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
298	298	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
299	299	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
300	300	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
301	301	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
302	302	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
303	303	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
304	304	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
305	305	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
306	306	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
307	307	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
308	308	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
309	309	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
310	310	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
311	311	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
312	312	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
314	314	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
315	315	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
316	316	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
317	317	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
318	318	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
319	319	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
320	320	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
321	321	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
322	322	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
323	323	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
324	324	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
325	325	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
326	326	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
327	327	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
328	328	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
329	329	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
330	330	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
331	331	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
333	333	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
334	334	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
335	335	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
336	336	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
338	338	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
339	339	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
340	340	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
341	341	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.74E-10	0.0006
344	344	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
345	345	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
346	346	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
347	347	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
349	349	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
351	351	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
352	352	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
353	353	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.71E-10	0.0006
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
357	357	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
360	360	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
362	362	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
365	365	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
366	366	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
369	369	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
370	370	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0006
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
377	377	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10	0.0005
378	378	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
379	379	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
380	380	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
381	381	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
382	382	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
383	383	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
384	384	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
386	386	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
387	387	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
388	388	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
389	389	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
390	390	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
391	391	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
392	392	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
393	393	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
394	394	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
395	395	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
396	396	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
397	397	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
398	398	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
399	399	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
400	400	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
401	401	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
402	402	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
403	403	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
404	404	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
405	405	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.79E-11	0.0001
406	406	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
407	407	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
408	408	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
410	410	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
411	411	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
412	412	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
413	413	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
414	414	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
415	415	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
416	416	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
417	417	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
418	418	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
419	419	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
420	420	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
421	421	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
422	422	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
423	423	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
424	424	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
425	425	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
426	426	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
427	427	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
428	428	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
429	429	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
430	430	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
431	431	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
432	432	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11 0.0001
	434	434	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	435	435	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11 0.0001
	436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11 0.0001
	437	437	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	438	438	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.10E-11 0.0001
	439	439	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	440	440	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	441	441	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	442	442	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11 0.0001
	443	443	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11 0.0001
	444	444	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11 0.0001
	445	445	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11 0.0001
	446	446	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	447	447	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	448	448	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	449	449	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	450	450	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	451	451	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	452	452	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	453	453	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	454	454	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	455	455	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	456	456	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
458	458	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
459	459	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
460	460	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
461	461	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
462	462	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
463	463	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
464	464	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
465	465	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
466	466	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
467	467	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
469	469	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
470	470	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
471	471	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11	0.0001
472	472	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
473	473	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
474	474	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.24E-11	0.0001
475	475	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
476	476	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001
477	477	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
478	478	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
479	479	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
480	480	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
482	482	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
483	483	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
484	484	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
485	485	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
486	486	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
487	487	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
488	488	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
489	489	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
490	490	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.67E-11	0.0001
491	491	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
492	492	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
493	493	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
494	494	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.01E-11	0.0001
495	495	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
496	496	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
497	497	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
498	498	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
499	499	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
500	500	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
501	501	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
502	502	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
503	503	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
5	5	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
8	8	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
9	9	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
10	10	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
11	11	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
12	12	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
14	14	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
15	15	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
16	16	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
17	17	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
18	18	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
19	19	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
20	20	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
21	21	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
22	22	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
24	24	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
26	26	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
27	27	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
28	28	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
29	29	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
30	30	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
31	31	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
32	32	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
33	33	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
34	34	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
35	35	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
36	36	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
37	37	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
38	38	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
39	39	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
40	40	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
41	41	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
42	42	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
43	43	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
44	44	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
45	45	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
46	46	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
47	47	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
48	48	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
50	50	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
51	51	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
52	52	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
53	53	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
54	54	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
55	55	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
56	56	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
57	57	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
58	58	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
59	59	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
60	60	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
61	61	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
62	62	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
63	63	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
64	64	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
65	65	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
66	66	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
67	67	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
68	68	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
69	69	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
70	70	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
71	71	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
72	72	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
74	74	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
75	75	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
76	76	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
77	77	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
78	78	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
79	79	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
80	80	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
81	81	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
82	82	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
83	83	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
84	84	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
85	85	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
86	86	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
87	87	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
88	88	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
89	89	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
90	90	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
91	91	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
92	92	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
93	93	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
94	94	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
95	95	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
96	96	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
98	98	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
99	99	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
100	100	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
101	101	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
102	102	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
103	103	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
104	104	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
105	105	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
106	106	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
107	107	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
108	108	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
109	109	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
110	110	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
111	111	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
112	112	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
113	113	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
114	114	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
115	115	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
116	116	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
117	117	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
118	118	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
119	119	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
120	120	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
122	122	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
123	123	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
124	124	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
125	125	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
126	126	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
127	127	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
128	128	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
129	129	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
130	130	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
131	131	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
132	132	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
133	133	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
134	134	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
135	135	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
136	136	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
137	137	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
138	138	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
139	139	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
140	140	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
141	141	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
142	142	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
143	143	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
144	144	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
146	146	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
147	147	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
148	148	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
149	149	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
150	150	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
151	151	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
152	152	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
153	153	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
154	154	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
155	155	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
156	156	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
157	157	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
158	158	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
159	159	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
160	160	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
161	161	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
162	162	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
163	163	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
164	164	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
165	165	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
166	166	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
167	167	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
168	168	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
170	170	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
171	171	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
172	172	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
173	173	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
174	174	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
175	175	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
176	176	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
177	177	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
178	178	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
179	179	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
180	180	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
181	181	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
182	182	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
183	183	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
184	184	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
185	185	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
186	186	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
187	187	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
188	188	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
189	189	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
190	190	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
191	191	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
192	192	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
194	194	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
195	195	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
196	196	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
197	197	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
198	198	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
199	199	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
200	200	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
201	201	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
202	202	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
203	203	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
204	204	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
205	205	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
206	206	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
207	207	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
208	208	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
209	209	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
210	210	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
211	211	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
212	212	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
213	213	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
214	214	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
215	215	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
216	216	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
218	218	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
219	219	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
220	220	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
221	221	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
222	222	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
223	223	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
224	224	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
225	225	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
226	226	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
227	227	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
228	228	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
229	229	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
231	231	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
232	232	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
233	233	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
234	234	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
235	235	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
236	236	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
237	237	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
238	238	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
239	239	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
240	240	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
242	242	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
243	243	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
244	244	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
245	245	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
246	246	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
247	247	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
248	248	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
249	249	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
250	250	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
251	251	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
252	252	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
253	253	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
254	254	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
255	255	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.33E-11	0.0000
256	256	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
257	257	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
258	258	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
259	259	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
260	260	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
261	261	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.09E-11	0.0000
262	262	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
263	263	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
264	264	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
266	266	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
267	267	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
268	268	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
269	269	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
270	270	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
271	271	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
272	272	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
273	273	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
274	274	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
275	275	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
276	276	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
277	277	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
279	279	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
281	281	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
282	282	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
283	283	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
285	285	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
286	286	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
287	287	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
288	288	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
290	290	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
291	291	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
292	292	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.36E-11	0.0001
293	293	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
294	294	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
295	295	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
296	296	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
297	297	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
299	299	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
300	300	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
301	301	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
302	302	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
303	303	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
304	304	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
305	305	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
306	306	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
307	307	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
308	308	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
309	309	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
310	310	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
311	311	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
312	312	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
314	314	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
315	315	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
316	316	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
317	317	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
318	318	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
319	319	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
320	320	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
321	321	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
322	322	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
323	323	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
324	324	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
325	325	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
326	326	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
327	327	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
328	328	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
330	330	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
331	331	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
333	333	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
334	334	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
335	335	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
336	336	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
338	338	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.23E-11	0.0001
339	339	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
340	340	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
341	341	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
342	342	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.53E-11	0.0001
343	343	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.02E-11	0.0001
344	344	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
345	345	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
346	346	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
347	347	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.51E-11	0.0001
349	349	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
350	350	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
351	351	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
352	352	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
353	353	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
354	354	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.98E-11	0.0001
356	356	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
357	357	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.18E-11	0.0001
358	358	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
360	360	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
362	362	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
363	363	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
364	364	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11	0.0001
365	365	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
366	366	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
368	368	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
369	369	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
370	370	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
371	371	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.69E-11	0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.36E-11	0.0001
373	373	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
374	374	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
375	375	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
376	376	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11	0.0001
377	377	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
378	378	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
379	379	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
380	380	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
381	381	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
386	386	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
387	387	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
388	388	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
389	389	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
390	390	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
391	391	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
392	392	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11	0.0001
393	393	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
394	394	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
395	395	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
396	396	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
397	397	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
398	398	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11	0.0001
399	399	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
400	400	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.63E-12	0.0000
401	401	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
402	402	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
403	403	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
404	404	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
405	405	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
406	406	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
407	407	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
408	408	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
410	410	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
411	411	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
412	412	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
413	413	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
414	414	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
415	415	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
416	416	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
417	417	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
418	418	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
419	419	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
420	420	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
421	421	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
422	422	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
423	423	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
424	424	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
425	425	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
426	426	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
427	427	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
428	428	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
429	429	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
430	430	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
432	432	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
434	434	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
435	435	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
436	436	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
437	437	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
438	438	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
439	439	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
440	440	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
441	441	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
442	442	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
443	443	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
444	444	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
445	445	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
446	446	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
447	447	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
448	448	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
449	449	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
450	450	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
451	451	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
452	452	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
453	453	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
454	454	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
455	455	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
456	456	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
458	458	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
459	459	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
460	460	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
461	461	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
462	462	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
463	463	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
464	464	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
465	465	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
466	466	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
467	467	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
468	468	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
469	469	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
470	470	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
471	471	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
472	472	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
473	473	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
474	474	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
475	475	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
476	476	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
477	477	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
478	478	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
479	479	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
480	480	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
482	482	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
483	483	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
484	484	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
485	485	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
486	486	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
487	487	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
488	488	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
489	489	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
490	490	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
491	491	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
492	492	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
493	493	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
494	494	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
495	495	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
496	496	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
497	497	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
498	498	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
499	499	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
500	500	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
501	501	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
502	502	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
503	503	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max 4.24E-07
2	1.11E-06	5	2.23E-07	
3	1.16E-06	5	2.31E-07	
4	1.13E-06	5	2.27E-07	
5	1.18E-06	5	2.36E-07	
6	1.16E-06	5	2.31E-07	
7	1.20E-06	5	2.40E-07	
8	1.18E-06	5	2.35E-07	
9	1.56E-06	5	3.13E-07	
10	1.55E-06	5	3.09E-07	
11	1.61E-06	5	3.22E-07	
12	1.59E-06	5	3.19E-07	
13	1.70E-06	5	3.40E-07	
14	1.68E-06	5	3.36E-07	
15	1.66E-06	5	3.33E-07	
16	1.76E-06	5	3.51E-07	
17	1.74E-06	5	3.47E-07	
18	1.72E-06	5	3.43E-07	
19	1.81E-06	5	3.63E-07	
20	1.79E-06	5	3.59E-07	
21	9.84E-07	5	1.97E-07	
22	9.03E-07	5	1.81E-07	
23	1.05E-06	5	2.11E-07	
24	9.58E-07	5	1.92E-07	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.03E-07	5	1.01E-07
26	4.89E-07	5	9.78E-08
27	5.07E-07	5	1.01E-07
28	4.93E-07	5	9.86E-08
29	4.14E-07	5	8.28E-08
30	4.09E-07	5	8.17E-08
31	4.03E-07	5	8.07E-08
32	3.98E-07	5	7.97E-08
33	3.93E-07	5	7.87E-08
34	3.88E-07	5	7.77E-08
35	3.83E-07	5	7.67E-08
36	4.17E-07	5	8.34E-08
37	4.12E-07	5	8.23E-08
38	4.06E-07	5	8.13E-08
39	4.01E-07	5	8.02E-08
40	3.96E-07	5	7.92E-08
41	3.91E-07	5	7.82E-08
42	3.86E-07	5	7.72E-08
43	5.00E-07	5	1.00E-07
44	5.00E-07	5	9.99E-08
45	4.58E-07	5	9.16E-08
46	6.87E-07	5	1.37E-07
47	6.59E-07	5	1.32E-07
48	6.76E-07	5	1.35E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.93E-07	5	1.39E-07
50	6.65E-07	5	1.33E-07
51	9.61E-07	5	1.92E-07
52	7.24E-07	5	1.45E-07
53	6.94E-07	5	1.39E-07
54	6.80E-07	5	1.36E-07
55	6.53E-07	5	1.31E-07
56	6.40E-07	5	1.28E-07
57	6.15E-07	5	1.23E-07
58	9.66E-07	5	1.93E-07
59	7.27E-07	5	1.45E-07
60	6.97E-07	5	1.39E-07
61	6.82E-07	5	1.36E-07
62	6.55E-07	5	1.31E-07
63	6.42E-07	5	1.28E-07
64	6.17E-07	5	1.23E-07
65	6.85E-07	5	1.37E-07
66	6.57E-07	5	1.31E-07
67	6.44E-07	5	1.29E-07
68	6.19E-07	5	1.24E-07
69	9.76E-07	5	1.95E-07
70	7.32E-07	5	1.46E-07
71	7.02E-07	5	1.40E-07
72	6.87E-07	5	1.37E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.59E-07	5	1.32E-07
74	6.46E-07	5	1.29E-07
75	7.04E-07	5	1.41E-07
76	6.89E-07	5	1.38E-07
77	6.61E-07	5	1.32E-07
78	6.48E-07	5	1.30E-07
79	6.23E-07	5	1.25E-07
80	9.84E-07	5	1.97E-07
81	7.37E-07	5	1.47E-07
82	7.06E-07	5	1.41E-07
83	6.91E-07	5	1.38E-07
84	6.63E-07	5	1.33E-07
85	6.49E-07	5	1.30E-07
86	7.08E-07	5	1.42E-07
87	6.93E-07	5	1.39E-07
88	6.64E-07	5	1.33E-07
89	6.51E-07	5	1.30E-07
90	6.25E-07	5	1.25E-07
91	9.91E-07	5	1.98E-07
92	7.41E-07	5	1.48E-07
93	7.09E-07	5	1.42E-07
94	6.94E-07	5	1.39E-07
95	6.66E-07	5	1.33E-07
96	6.52E-07	5	1.30E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.11E-07	5	1.42E-07
98	6.96E-07	5	1.39E-07
99	6.67E-07	5	1.33E-07
100	6.54E-07	5	1.31E-07
101	6.28E-07	5	1.26E-07
102	9.96E-07	5	1.99E-07
103	7.44E-07	5	1.49E-07
104	7.12E-07	5	1.42E-07
105	6.97E-07	5	1.39E-07
106	6.68E-07	5	1.34E-07
107	6.55E-07	5	1.31E-07
108	7.13E-07	5	1.43E-07
109	6.98E-07	5	1.40E-07
110	6.69E-07	5	1.34E-07
111	6.56E-07	5	1.31E-07
112	6.30E-07	5	1.26E-07
113	1.00E-06	5	2.00E-07
114	7.46E-07	5	1.49E-07
115	7.14E-07	5	1.43E-07
116	6.99E-07	5	1.40E-07
117	6.70E-07	5	1.34E-07
118	6.57E-07	5	1.31E-07
119	7.15E-07	5	1.43E-07
120	7.00E-07	5	1.40E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.71E-07	5	1.34E-07
122	6.57E-07	5	1.31E-07
123	6.31E-07	5	1.26E-07
124	1.00E-06	5	2.00E-07
125	7.47E-07	5	1.49E-07
126	7.16E-07	5	1.43E-07
127	7.00E-07	5	1.40E-07
128	6.71E-07	5	1.34E-07
129	6.58E-07	5	1.32E-07
130	7.16E-07	5	1.43E-07
131	7.01E-07	5	1.40E-07
132	6.72E-07	5	1.34E-07
133	6.58E-07	5	1.32E-07
134	6.32E-07	5	1.26E-07
135	1.00E-06	5	2.01E-07
136	7.48E-07	5	1.50E-07
137	7.16E-07	5	1.43E-07
138	7.01E-07	5	1.40E-07
139	6.72E-07	5	1.34E-07
140	6.58E-07	5	1.32E-07
141	7.16E-07	5	1.43E-07
142	7.01E-07	5	1.40E-07
143	6.72E-07	5	1.34E-07
144	6.58E-07	5	1.32E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.32E-07	5	1.26E-07
146	1.00E-06	5	2.01E-07
147	7.48E-07	5	1.50E-07
148	7.16E-07	5	1.43E-07
149	7.01E-07	5	1.40E-07
150	6.72E-07	5	1.34E-07
151	6.58E-07	5	1.32E-07
152	7.16E-07	5	1.43E-07
153	7.01E-07	5	1.40E-07
154	6.72E-07	5	1.34E-07
155	6.58E-07	5	1.32E-07
156	6.32E-07	5	1.26E-07
157	1.00E-06	5	2.00E-07
158	7.47E-07	5	1.49E-07
159	7.15E-07	5	1.43E-07
160	7.00E-07	5	1.40E-07
161	6.71E-07	5	1.34E-07
162	6.58E-07	5	1.32E-07
163	7.15E-07	5	1.43E-07
164	7.00E-07	5	1.40E-07
165	6.71E-07	5	1.34E-07
166	6.57E-07	5	1.31E-07
167	6.31E-07	5	1.26E-07
168	9.97E-07	5	1.99E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.46E-07	5	1.49E-07
170	7.14E-07	5	1.43E-07
171	6.99E-07	5	1.40E-07
172	6.70E-07	5	1.34E-07
173	6.57E-07	5	1.31E-07
174	7.13E-07	5	1.43E-07
175	6.98E-07	5	1.40E-07
176	6.69E-07	5	1.34E-07
177	6.56E-07	5	1.31E-07
178	6.30E-07	5	1.26E-07
179	9.92E-07	5	1.98E-07
180	7.43E-07	5	1.49E-07
181	7.12E-07	5	1.42E-07
182	6.97E-07	5	1.39E-07
183	6.68E-07	5	1.34E-07
184	6.55E-07	5	1.31E-07
185	7.10E-07	5	1.42E-07
186	6.95E-07	5	1.39E-07
187	6.67E-07	5	1.33E-07
188	6.53E-07	5	1.31E-07
189	6.28E-07	5	1.26E-07
190	9.86E-07	5	1.97E-07
191	7.40E-07	5	1.48E-07
192	7.09E-07	5	1.42E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.94E-07	5	1.39E-07
194	6.65E-07	5	1.33E-07
195	6.52E-07	5	1.30E-07
196	7.07E-07	5	1.41E-07
197	6.92E-07	5	1.38E-07
198	6.64E-07	5	1.33E-07
199	6.51E-07	5	1.30E-07
200	6.25E-07	5	1.25E-07
201	9.78E-07	5	1.96E-07
202	7.36E-07	5	1.47E-07
203	7.05E-07	5	1.41E-07
204	6.90E-07	5	1.38E-07
205	6.62E-07	5	1.32E-07
206	6.49E-07	5	1.30E-07
207	7.03E-07	5	1.41E-07
208	6.88E-07	5	1.38E-07
209	6.60E-07	5	1.32E-07
210	6.47E-07	5	1.29E-07
211	6.22E-07	5	1.24E-07
212	9.68E-07	5	1.94E-07
213	7.31E-07	5	1.46E-07
214	7.00E-07	5	1.40E-07
215	6.86E-07	5	1.37E-07
216	6.58E-07	5	1.32E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.45E-07	5	1.29E-07
218	6.98E-07	5	1.40E-07
219	6.84E-07	5	1.37E-07
220	6.56E-07	5	1.31E-07
221	6.43E-07	5	1.29E-07
222	6.19E-07	5	1.24E-07
223	9.58E-07	5	1.92E-07
224	7.25E-07	5	1.45E-07
225	6.95E-07	5	1.39E-07
226	6.81E-07	5	1.36E-07
227	6.54E-07	5	1.31E-07
228	6.41E-07	5	1.28E-07
229	9.52E-07	5	1.90E-07
230	7.22E-07	5	1.44E-07
231	6.93E-07	5	1.39E-07
232	6.78E-07	5	1.36E-07
233	6.52E-07	5	1.30E-07
234	6.39E-07	5	1.28E-07
235	6.14E-07	5	1.23E-07
236	7.72E-07	5	1.54E-07
237	8.55E-07	5	1.71E-07
238	7.78E-07	5	1.56E-07
239	8.86E-07	5	1.77E-07
240	8.24E-07	5	1.65E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	9.20E-07	5	1.84E-07
242	9.25E-07	5	1.85E-07
243	1.04E-06	5	2.08E-07
244	9.81E-07	5	1.96E-07
245	1.08E-06	5	2.17E-07
246	1.05E-06	5	2.10E-07
247	1.18E-06	5	2.35E-07
248	1.10E-06	5	2.19E-07
249	1.23E-06	5	2.46E-07
250	1.15E-06	5	2.29E-07
251	1.31E-06	5	2.62E-07
252	7.08E-07	5	1.42E-07
253	7.50E-07	5	1.50E-07
254	7.83E-07	5	1.57E-07
255	8.28E-07	5	1.66E-07
256	8.83E-07	5	1.77E-07
257	1.03E-06	5	2.05E-07
258	1.13E-06	5	2.26E-07
259	1.28E-06	5	2.56E-07
260	7.09E-07	5	1.42E-07
261	7.68E-07	5	1.54E-07
262	8.42E-07	5	1.68E-07
263	8.45E-07	5	1.69E-07
264	9.17E-07	5	1.83E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.03E-06	5	2.06E-07
266	1.18E-06	5	2.36E-07
267	1.33E-06	5	2.66E-07
268	1.16E-06	5	2.32E-07
269	1.20E-06	5	2.39E-07
270	1.23E-06	5	2.45E-07
271	1.23E-06	5	2.46E-07
272	1.20E-06	5	2.39E-07
273	1.12E-06	5	2.23E-07
274	1.22E-06	5	2.45E-07
275	1.26E-06	5	2.53E-07
276	1.29E-06	5	2.59E-07
277	1.25E-06	5	2.49E-07
278	1.22E-06	5	2.44E-07
279	1.18E-06	5	2.36E-07
280	6.37E-07	5	1.27E-07
281	6.34E-07	5	1.27E-07
282	6.94E-07	5	1.39E-07
283	7.72E-07	5	1.54E-07
284	8.23E-07	5	1.65E-07
285	9.02E-07	5	1.80E-07
286	9.71E-07	5	1.94E-07
287	1.05E-06	5	2.10E-07
288	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.18E-06	5	2.37E-07
290	1.24E-06	5	2.48E-07
291	1.29E-06	5	2.58E-07
292	1.33E-06	5	2.67E-07
293	6.46E-07	5	1.29E-07
294	6.63E-07	5	1.33E-07
295	6.77E-07	5	1.35E-07
296	7.03E-07	5	1.41E-07
297	7.37E-07	5	1.47E-07
298	8.21E-07	5	1.64E-07
299	9.43E-07	5	1.89E-07
300	1.04E-06	5	2.08E-07
301	1.11E-06	5	2.22E-07
302	1.19E-06	5	2.38E-07
303	1.25E-06	5	2.49E-07
304	1.31E-06	5	2.63E-07
305	1.37E-06	5	2.74E-07
306	1.41E-06	5	2.83E-07
307	6.67E-07	5	1.33E-07
308	6.83E-07	5	1.37E-07
309	1.32E-06	5	2.63E-07
310	1.39E-06	5	2.78E-07
311	7.01E-07	5	1.40E-07
312	7.15E-07	5	1.43E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.64E-07	5	1.53E-07
314	1.40E-06	5	2.80E-07
315	1.48E-06	5	2.95E-07
316	7.35E-07	5	1.47E-07
317	7.45E-07	5	1.49E-07
318	7.66E-07	5	1.53E-07
319	7.73E-07	5	1.55E-07
320	7.83E-07	5	1.57E-07
321	8.15E-07	5	1.63E-07
322	8.17E-07	5	1.63E-07
323	8.89E-07	5	1.78E-07
324	8.66E-07	5	1.73E-07
325	9.50E-07	5	1.90E-07
326	9.18E-07	5	1.84E-07
327	9.87E-07	5	1.97E-07
328	9.87E-07	5	1.97E-07
329	1.11E-06	5	2.21E-07
330	1.08E-06	5	2.16E-07
331	1.18E-06	5	2.37E-07
332	1.20E-06	5	2.41E-07
333	1.26E-06	5	2.52E-07
334	1.38E-06	5	2.75E-07
335	1.31E-06	5	2.62E-07
336	1.46E-06	5	2.93E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.11E-06	5	4.22E-07
338	1.55E-06	5	3.10E-07
339	1.46E-06	5	2.93E-07
340	1.38E-06	5	2.77E-07
341	1.31E-06	5	2.62E-07
342	2.12E-06	5	4.24E-07
343	2.00E-06	5	3.99E-07
344	1.49E-06	5	2.98E-07
345	1.41E-06	5	2.82E-07
346	1.34E-06	5	2.67E-07
347	1.27E-06	5	2.54E-07
348	2.12E-06	5	4.23E-07
349	2.00E-06	5	4.00E-07
350	1.89E-06	5	3.78E-07
351	1.60E-06	5	3.19E-07
352	1.51E-06	5	3.02E-07
353	1.43E-06	5	2.87E-07
354	2.09E-06	5	4.19E-07
355	1.99E-06	5	3.97E-07
356	1.88E-06	5	3.77E-07
357	1.79E-06	5	3.57E-07
358	1.69E-06	5	3.39E-07
359	1.61E-06	5	3.21E-07
360	1.52E-06	5	3.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.45E-06	5	2.90E-07
362	1.38E-06	5	2.75E-07
363	2.05E-06	5	4.10E-07
364	1.96E-06	5	3.91E-07
365	1.69E-06	5	3.38E-07
366	1.61E-06	5	3.22E-07
367	1.53E-06	5	3.06E-07
368	1.46E-06	5	2.91E-07
369	1.39E-06	5	2.77E-07
370	1.32E-06	5	2.64E-07
371	1.91E-06	5	3.83E-07
372	1.83E-06	5	3.66E-07
373	1.86E-06	5	3.72E-07
374	1.79E-06	5	3.58E-07
375	1.79E-06	5	3.58E-07
376	1.73E-06	5	3.47E-07
377	1.72E-06	5	3.44E-07
378	1.67E-06	5	3.34E-07
379	1.64E-06	5	3.28E-07
380	1.60E-06	5	3.20E-07
381	1.59E-06	5	3.18E-07
382	1.56E-06	5	3.12E-07
383	1.53E-06	5	3.06E-07
384	1.52E-06	5	3.04E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.49E-06	5	2.98E-07
386	1.45E-06	5	2.90E-07
387	1.43E-06	5	2.85E-07
388	1.43E-06	5	2.86E-07
389	1.43E-06	5	2.85E-07
390	1.39E-06	5	2.78E-07
391	1.37E-06	5	2.74E-07
392	1.38E-06	5	2.76E-07
393	1.37E-06	5	2.73E-07
394	1.34E-06	5	2.68E-07
395	1.32E-06	5	2.64E-07
396	1.33E-06	5	2.66E-07
397	1.31E-06	5	2.62E-07
398	1.28E-06	5	2.56E-07
399	2.35E-07	5	4.71E-08
400	2.40E-07	5	4.79E-08
401	2.48E-07	5	4.97E-08
402	2.40E-07	5	4.80E-08
403	2.44E-07	5	4.88E-08
404	2.55E-07	5	5.09E-08
405	2.71E-07	5	5.42E-08
406	2.74E-07	5	5.47E-08
407	2.77E-07	5	5.54E-08
408	2.83E-07	5	5.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.80E-07	5	5.59E-08
410	3.21E-07	5	6.43E-08
411	2.70E-07	5	5.41E-08
412	2.77E-07	5	5.54E-08
413	2.83E-07	5	5.66E-08
414	2.82E-07	5	5.64E-08
415	2.80E-07	5	5.60E-08
416	2.79E-07	5	5.58E-08
417	2.75E-07	5	5.49E-08
418	2.90E-07	5	5.81E-08
419	2.87E-07	5	5.75E-08
420	2.99E-07	5	5.98E-08
421	3.10E-07	5	6.20E-08
422	3.14E-07	5	6.28E-08
423	3.14E-07	5	6.27E-08
424	5.43E-07	5	1.09E-07
425	5.83E-07	5	1.17E-07
426	6.20E-07	5	1.24E-07
427	6.47E-07	5	1.29E-07
428	7.15E-07	5	1.43E-07
429	7.47E-07	5	1.49E-07
430	7.77E-07	5	1.55E-07
431	8.57E-07	5	1.71E-07
432	9.06E-07	5	1.81E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.55E-07	5	5.11E-08
434	2.60E-07	5	5.21E-08
435	2.64E-07	5	5.28E-08
436	2.70E-07	5	5.40E-08
437	2.77E-07	5	5.55E-08
438	2.82E-07	5	5.64E-08
439	2.85E-07	5	5.69E-08
440	2.85E-07	5	5.71E-08
441	2.86E-07	5	5.72E-08
442	2.93E-07	5	5.85E-08
443	3.08E-07	5	6.16E-08
444	3.12E-07	5	6.25E-08
445	3.32E-07	5	6.65E-08
446	3.35E-07	5	6.71E-08
447	3.42E-07	5	6.85E-08
448	3.54E-07	5	7.08E-08
449	3.70E-07	5	7.40E-08
450	3.91E-07	5	7.82E-08
451	4.17E-07	5	8.34E-08
452	4.40E-07	5	8.80E-08
453	4.53E-07	5	9.05E-08
454	4.75E-07	5	9.49E-08
455	4.98E-07	5	9.95E-08
456	5.34E-07	5	1.07E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.67E-07	5	1.13E-07
458	5.96E-07	5	1.19E-07
459	6.42E-07	5	1.28E-07
460	6.82E-07	5	1.36E-07
461	7.22E-07	5	1.44E-07
462	7.77E-07	5	1.55E-07
463	8.46E-07	5	1.69E-07
464	8.47E-07	5	1.69E-07
465	2.55E-07	5	5.11E-08
466	2.55E-07	5	5.10E-08
467	2.60E-07	5	5.21E-08
468	2.69E-07	5	5.39E-08
469	2.65E-07	5	5.29E-08
470	2.63E-07	5	5.26E-08
471	2.81E-07	5	5.63E-08
472	2.90E-07	5	5.81E-08
473	2.87E-07	5	5.75E-08
474	2.87E-07	5	5.73E-08
475	3.02E-07	5	6.03E-08
476	3.12E-07	5	6.24E-08
477	3.17E-07	5	6.33E-08
478	3.30E-07	5	6.61E-08
479	3.34E-07	5	6.68E-08
480	3.42E-07	5	6.85E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.54E-07	5	7.09E-08
482	3.70E-07	5	7.41E-08
483	3.93E-07	5	7.87E-08
484	4.11E-07	5	8.23E-08
485	4.30E-07	5	8.60E-08
486	4.48E-07	5	8.95E-08
487	4.69E-07	5	9.38E-08
488	4.95E-07	5	9.89E-08
489	5.27E-07	5	1.05E-07
490	2.67E-07	5	5.34E-08
491	2.71E-07	5	5.42E-08
492	2.72E-07	5	5.44E-08
493	2.76E-07	5	5.51E-08
494	2.79E-07	5	5.57E-08
495	2.93E-07	5	5.87E-08
496	2.90E-07	5	5.80E-08
497	2.92E-07	5	5.83E-08
498	2.97E-07	5	5.94E-08
499	3.04E-07	5	6.09E-08
500	3.11E-07	5	6.22E-08
501	2.84E-07	5	5.68E-08
502	2.91E-07	5	5.82E-08
503	2.91E-07	5	5.82E-08

Van Buren 215 to Meridian

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.17913	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
2	0.17657	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
3	0.1814	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
4	0.17873	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
5	0.18368	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.84E-12	0.0000
6	0.18093	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
7	0.186	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.91E-12	0.0000
8	0.18314	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	0.0000
9	0.23074	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.33E-12	0.0000
10	0.22803	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
11	0.23491	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
12	0.23206	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.37E-12	0.0000
13	0.24495	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.78E-12	0.0000
14	0.24214	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
15	0.23921	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.60E-12	0.0000
16	0.24966	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
17	0.24666	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.84E-12	0.0000
18	0.24357	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.74E-12	0.0000
19	0.25449	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.09E-12	0.0000
20	0.25132	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
21	0.16177	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
22	0.15108	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
23	0.16957	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
24	0.15754	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.09506	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	0.0000
26	0.09285	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.95E-12	0.0000
27	0.09571	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
28	0.09346	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
29	0.08098	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
30	0.08011	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
31	0.07924	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
32	0.0784	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
33	0.07756	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.46E-12	0.0000
34	0.07675	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.44E-12	0.0000
35	0.07594	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.41E-12	0.0000
36	0.08146	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
37	0.08058	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
38	0.07971	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
39	0.07885	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
40	0.07801	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.48E-12	0.0000
41	0.07718	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
42	0.07637	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.43E-12	0.0000
43	0.09484	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.01E-12	0.0000
44	0.09472	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.01E-12	0.0000
45	0.08842	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
46	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
47	0.12202	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
48	0.12461	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.12727	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
50	0.12324	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.92E-12	0.0000
51	0.16391	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
52	0.13235	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
53	0.12804	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
54	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
55	0.12198	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
56	0.12005	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.81E-12	0.0000
57	0.11635	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.70E-12	0.0000
58	0.16495	2.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
59	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.23E-12	0.0000
60	0.12865	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
61	0.12656	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
62	0.12254	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
63	0.12059	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
64	0.11685	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
65	0.12716	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
66	0.1231	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.91E-12	0.0000
67	0.12114	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.85E-12	0.0000
68	0.11735	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
69	0.16716	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
70	0.13434	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
71	0.12989	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
72	0.12774	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000
74	0.12166	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
75	0.13053	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
76	0.12835	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
77	0.1242	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
78	0.12219	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.88E-12	0.0000
79	0.11834	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
80	0.16924	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
81	0.13567	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
82	0.13111	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
83	0.12892	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
84	0.12472	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
85	0.12271	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
86	0.13168	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
87	0.12948	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
88	0.12522	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
89	0.12319	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.91E-12	0.0000
90	0.11928	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.79E-12	0.0000
91	0.17119	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
92	0.13687	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
93	0.13224	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
94	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
95	0.12573	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
96	0.12368	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.13278	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.22E-12	0.0000
98	0.13054	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
99	0.12622	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
100	0.12417	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
101	0.12019	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
102	0.17307	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
103	0.13802	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.39E-12	0.0000
104	0.13331	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
105	0.13106	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.16E-12	0.0000
106	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
107	0.12463	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
108	0.13384	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
109	0.13156	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
110	0.12719	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
111	0.12508	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
112	0.12103	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.85E-12	0.0000
113	0.17484	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
114	0.13912	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
115	0.13436	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
116	0.13206	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
117	0.12764	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000
118	0.12551	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
119	0.13484	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
120	0.13252	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.12808	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
122	0.12593	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
123	0.12182	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
124	0.17651	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
125	0.14013	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
126	0.13529	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000
127	0.13297	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.22E-12	0.0000
128	0.1285	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
129	0.12634	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
130	0.13574	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
131	0.1334	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
132	0.1289	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
133	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
134	0.12256	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
135	0.17807	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.66E-12	0.0000
136	0.1411	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.48E-12	0.0000
137	0.13617	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
138	0.13381	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
139	0.12928	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
140	0.1271	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.04E-12	0.0000
141	0.1366	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
142	0.13422	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
143	0.12965	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
144	0.12746	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.12325	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.92E-12	0.0000
146	0.17951	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	0.0000
147	0.14198	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000
148	0.13699	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
149	0.1346	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
150	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
151	0.1278	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000
152	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
153	0.13497	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.29E-12	0.0000
154	0.13034	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
155	0.12813	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
156	0.12386	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
157	0.18078	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
158	0.14277	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
159	0.13772	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.38E-12	0.0000
160	0.1353	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000
161	0.13065	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.15E-12	0.0000
162	0.12842	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
163	0.13804	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.39E-12	0.0000
164	0.13561	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
165	0.13094	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.16E-12	0.0000
166	0.1287	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
167	0.1244	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
168	0.18188	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.14344	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
170	0.13833	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
171	0.13589	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.32E-12	0.0000
172	0.1312	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
173	0.12895	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
174	0.13861	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
175	0.13615	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
176	0.13144	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
177	0.12919	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
178	0.12485	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
179	0.18286	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
180	0.144	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
181	0.13885	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
182	0.13638	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
183	0.13166	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.18E-12	0.0000
184	0.1294	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
185	0.13907	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
186	0.13659	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
187	0.13185	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
188	0.12957	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
189	0.12521	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
190	0.18364	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
191	0.14445	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
192	0.13927	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.13679	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
194	0.13202	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
195	0.12974	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
196	0.13944	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
197	0.13695	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.35E-12	0.0000
198	0.13218	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
199	0.12988	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
200	0.12548	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
201	0.18422	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.85E-12	0.0000
202	0.14481	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
203	0.13958	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
204	0.13709	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
205	0.1323	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
206	0.13	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
207	0.13969	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
208	0.1372	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
209	0.13241	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
210	0.1301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.13E-12	0.0000
211	0.1257	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.99E-12	0.0000
212	0.1846	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
213	0.14503	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
214	0.13978	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
215	0.13728	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
216	0.13248	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.13018	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
218	0.13984	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
219	0.13734	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
220	0.13254	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
221	0.13023	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
222	0.12582	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
223	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
224	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
225	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
226	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
227	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
228	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
229	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
230	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
231	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
232	0.13738	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.37E-12	0.0000
233	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
234	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.14E-12	0.0000
235	0.12585	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
236	0.24179	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
237	0.26699	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.48E-12	0.0000
238	0.24828	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.89E-12	0.0000
239	0.28326	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.00E-12	0.0000
240	0.27062	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.60E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.30188	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.59E-12	0.0000
242	0.31719	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
243	0.35564	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
244	0.34875	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
245	0.38181	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
246	0.38686	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
247	0.42559	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
248	0.41796	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
249	0.45951	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
250	0.45202	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
251	0.50532	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
252	0.27715	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.81E-12	0.0000
253	0.29711	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	0.0000
254	0.31146	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	0.0000
255	0.33149	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
256	0.35616	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
257	0.42417	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
258	0.46814	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
259	0.52428	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
260	0.28179	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.95E-12	0.0000
261	0.31216	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.92E-12	0.0000
262	0.34981	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
263	0.34872	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
264	0.38585	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.44232	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
266	0.50869	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
267	0.56911	2.3E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
268	0.22807	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
269	0.21669	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
270	0.21145	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
271	0.19764	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
272	0.19706	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
273	0.19613	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.23E-12	0.0000
274	0.23291	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
275	0.22545	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.16E-12	0.0000
276	0.2143	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
277	0.20577	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
278	0.20505	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.52E-12	0.0000
279	0.20398	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
280	0.17499	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
281	0.17488	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
282	0.18996	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
283	0.207	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000
284	0.21702	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
285	0.22943	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
286	0.23808	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.56E-12	0.0000
287	0.24649	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.83E-12	0.0000
288	0.25107	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.98E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.2538	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.06E-12	0.0000
290	0.24585	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.81E-12	0.0000
291	0.2388	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
292	0.23346	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.42E-12	0.0000
293	0.177	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.62E-12	0.0000
294	0.18208	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000
295	0.18632	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.92E-12	0.0000
296	0.19324	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.14E-12	0.0000
297	0.20139	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.40E-12	0.0000
298	0.21966	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
299	0.23959	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.61E-12	0.0000
300	0.25068	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.97E-12	0.0000
301	0.2582	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.20E-12	0.0000
302	0.26221	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.33E-12	0.0000
303	0.2664	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.46E-12	0.0000
304	0.2566	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.15E-12	0.0000
305	0.24951	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
306	0.24391	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
307	0.18294	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
308	0.18769	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.96E-12	0.0000
309	0.27961	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.88E-12	0.0000
310	0.26884	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.54E-12	0.0000
311	0.19192	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
312	0.19649	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20925	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
314	0.29089	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.24E-12	0.0000
315	0.28258	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.98E-12	0.0000
316	0.20108	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.39E-12	0.0000
317	0.20463	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
318	0.21068	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
319	0.21135	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
320	0.21486	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
321	0.22278	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000
322	0.22432	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
323	0.24157	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
324	0.2373	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
325	0.25731	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.18E-12	0.0000
326	0.25146	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.99E-12	0.0000
327	0.26845	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.53E-12	0.0000
328	0.26987	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.57E-12	0.0000
329	0.29473	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.36E-12	0.0000
330	0.29373	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.33E-12	0.0000
331	0.31308	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
332	0.32185	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
333	0.33221	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
334	0.35268	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
335	0.34935	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
336	0.37516	2.3E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.45446	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
338	0.32429	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
339	0.3054	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.70E-12	0.0000
340	0.28824	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.16E-12	0.0000
341	0.2726	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.66E-12	0.0000
342	0.47676	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
343	0.44288	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
344	0.31889	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
345	0.30069	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.55E-12	0.0000
346	0.28411	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.03E-12	0.0000
347	0.26897	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.55E-12	0.0000
348	0.49737	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
349	0.4621	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
350	0.43048	2.3E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.37E-11	0.0000
351	0.35316	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
352	0.33214	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
353	0.31301	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
354	0.51562	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
355	0.47952	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
356	0.44695	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
357	0.41754	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.33E-11	0.0000
358	0.3909	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
359	0.36675	2.3E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
360	0.34485	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.32491	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
362	0.30667	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.74E-12	0.0000
363	0.53075	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
364	0.4944	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
365	0.4042	2.3E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
366	0.37941	2.3E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
367	0.35679	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
368	0.33614	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
369	0.31729	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
370	0.3	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	0.0000
371	0.5062	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
372	0.47338	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
373	0.51434	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
374	0.48235	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
375	0.51838	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
376	0.48787	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
377	0.51804	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
378	0.48964	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
379	0.51341	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
380	0.48761	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
381	0.52802	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
382	0.50482	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
383	0.48187	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
384	0.51264	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.49275	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
386	0.49465	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
387	0.47792	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
388	0.52263	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
389	0.51282	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
390	0.47612	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
391	0.46217	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
392	0.4839	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
393	0.47545	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
394	0.45526	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
395	0.44387	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
396	0.44226	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
397	0.43395	2.3E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
398	0.42478	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
399	0.07803	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.48E-12	0.0000
400	0.07972	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
401	0.08312	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
402	0.07949	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
403	0.08131	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
404	0.08509	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
405	0.09019	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
406	0.09182	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
407	0.09391	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
408	0.09657	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.09596	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.05E-12	0.0000
410	0.11267	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.58E-12	0.0000
411	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
412	0.09299	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.95E-12	0.0000
413	0.09554	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
414	0.09656	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
415	0.09626	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
416	0.09548	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
417	0.09311	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.96E-12	0.0000
418	0.09993	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
419	0.09828	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.12E-12	0.0000
420	0.10338	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
421	0.108	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.43E-12	0.0000
422	0.10975	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
423	0.10929	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.47E-12	0.0000
424	0.22605	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.18E-12	0.0000
425	0.25047	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	0.0000
426	0.27387	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.70E-12	0.0000
427	0.29105	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.25E-12	0.0000
428	0.33813	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
429	0.36175	2.3E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
430	0.38519	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
431	0.44776	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
432	0.49161	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.08496	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
434	0.08677	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
435	0.08799	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
436	0.09041	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
437	0.0934	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
438	0.0972	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
439	0.09798	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
440	0.09797	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
441	0.09795	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.11E-12	0.0000
442	0.10079	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
443	0.10758	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
444	0.10932	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.47E-12	0.0000
445	0.11812	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
446	0.11939	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.79E-12	0.0000
447	0.12252	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
448	0.12801	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
449	0.1355	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
450	0.14577	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
451	0.15885	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
452	0.17057	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
453	0.17724	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
454	0.1891	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.01E-12	0.0000
455	0.20184	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.41E-12	0.0000
456	0.22259	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.07E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.24257	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.71E-12	0.0000
458	0.26047	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.28E-12	0.0000
459	0.29093	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.24E-12	0.0000
460	0.31796	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
461	0.34715	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
462	0.38977	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
463	0.44548	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
464	0.44744	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
465	0.08532	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
466	0.08485	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
467	0.08707	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
468	0.09055	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.88E-12	0.0000
469	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
470	0.08996	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
471	0.09705	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	0.0000
472	0.10075	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
473	0.10018	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
474	0.09953	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	0.0000
475	0.10531	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
476	0.10982	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
477	0.11197	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
478	0.11811	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
479	0.11979	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.81E-12	0.0000
480	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.12934	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
482	0.13708	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
483	0.14829	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
484	0.15743	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
485	0.16696	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
486	0.17646	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
487	0.18812	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	0.0000
488	0.20238	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
489	0.22112	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.03E-12	0.0000
490	0.09132	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.90E-12	0.0000
491	0.09347	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
492	0.09388	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
493	0.0953	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
494	0.09633	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
495	0.10309	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
496	0.10117	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
497	0.10177	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
498	0.10419	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
499	0.10741	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.41E-12	0.0000
500	0.11045	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
501	0.09922	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.15E-12	0.0000
502	0.10249	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
503	0.1023	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	2	2	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	3	3	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	4	4	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	5	5	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	6	6	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	7	7	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	8	8	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	9	9	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	10	10	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	11	11	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	12	12	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	13	13	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	14	14	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	15	15	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	16	16	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	17	17	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	18	18	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	19	19	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	20	20	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	21	21	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	22	22	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	23	23	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	24	24	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12 0.0000
	26	26	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.08E-12 0.0000
	27	27	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12 0.0000
	28	28	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	29	29	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	30	30	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12 0.0000
	31	31	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	32	32	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12 0.0000
	33	33	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.08E-12 0.0000
	34	34	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12 0.0000
	35	35	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12 0.0000
	36	36	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	37	37	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	38	38	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	39	39	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	40	40	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.10E-12 0.0000
	41	41	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12 0.0000
	42	42	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.00E-12 0.0000
	43	43	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.21E-12 0.0000
	44	44	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.20E-12 0.0000
	45	45	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	46	46	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	47	47	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	48	48	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	50	50	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	51	51	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	52	52	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	53	53	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	54	54	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	55	55	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	56	56	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	57	57	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	58	58	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	59	59	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.70E-12 0.0000
	60	60	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	61	61	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.28E-12 0.0000
	62	62	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	63	63	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12 0.0000
	64	64	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	65	65	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	66	66	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	67	67	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12 0.0000
	68	68	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	69	69	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	70	70	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	71	71	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	72	72	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12 0.0000
	74	74	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12 0.0000
	75	75	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.54E-12 0.0000
	76	76	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12 0.0000
	77	77	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12 0.0000
	78	78	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.00E-12 0.0000
	79	79	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12 0.0000
	80	80	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	81	81	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	82	82	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12 0.0000
	83	83	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	84	84	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000
	85	85	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	86	86	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12 0.0000
	87	87	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12 0.0000
	88	88	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12 0.0000
	89	89	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	90	90	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12 0.0000
	91	91	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	92	92	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12 0.0000
	93	93	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12 0.0000
	94	94	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	95	95	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	96	96	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.69E-12 0.0000
	98	98	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.54E-12 0.0000
	99	99	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12 0.0000
	100	100	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12 0.0000
	101	101	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12 0.0000
	102	102	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	103	103	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.03E-12 0.0000
	104	104	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.72E-12 0.0000
	105	105	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12 0.0000
	106	106	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	107	107	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000
	108	108	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	109	109	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12 0.0000
	110	110	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	111	111	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12 0.0000
	112	112	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.92E-12 0.0000
	113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	114	114	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12 0.0000
	115	115	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	116	116	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12 0.0000
	117	117	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12 0.0000
	118	118	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.21E-12 0.0000
	119	119	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12 0.0000
	120	120	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	122	122	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	123	123	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	124	124	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	125	125	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12 0.0000
	126	126	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12 0.0000
	127	127	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.70E-12 0.0000
	128	128	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	129	129	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12 0.0000
	130	130	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	131	131	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	132	132	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	133	133	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	134	134	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	135	135	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	136	136	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.23E-12 0.0000
	137	137	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12 0.0000
	138	138	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	139	139	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	140	140	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	141	141	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	142	142	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12 0.0000
	143	143	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12 0.0000
	144	144	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	146	146	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	147	147	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12 0.0000
	148	148	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12 0.0000
	149	149	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	150	150	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	151	151	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000
	152	152	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	153	153	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.83E-12 0.0000
	154	154	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12 0.0000
	155	155	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	156	156	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	157	157	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12 0.0000
	159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.01E-12 0.0000
	160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12 0.0000
	161	161	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12 0.0000
	162	162	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12 0.0000
	163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.03E-12 0.0000
	164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12 0.0000
	165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.57E-12 0.0000
	166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	167	167	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12 0.0000
	168	168	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.89E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
174	174	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
175	175	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.60E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
179	179	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
180	180	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
181	181	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
182	182	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
183	183	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
184	184	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
185	185	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
186	186	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
187	187	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.63E-12	0.0000
188	188	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
189	189	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
190	190	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
191	191	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
192	192	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12	0.0000
194	194	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
195	195	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
196	196	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.12E-12	0.0000
197	197	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
198	198	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
199	199	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
200	200	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.21E-12	0.0000
201	201	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
202	202	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.48E-12	0.0000
203	203	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
204	204	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12	0.0000
205	205	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
206	206	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
207	207	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.14E-12	0.0000
208	208	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
209	209	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12	0.0000
210	210	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
211	211	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
212	212	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
213	213	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.49E-12	0.0000
214	214	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
215	215	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
216	216	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12 0.0000
	218	218	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12 0.0000
	219	219	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	220	220	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000
	221	221	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12 0.0000
	222	222	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	223	223	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	224	224	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12 0.0000
	225	225	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12 0.0000
	226	226	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	227	227	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12 0.0000
	228	228	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12 0.0000
	229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	230	230	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12 0.0000
	231	231	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12 0.0000
	232	232	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	233	233	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12 0.0000
	234	234	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12 0.0000
	235	235	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	236	236	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	237	237	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11 0.0000
	238	238	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	239	239	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	240	240	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	244	244	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	245	245	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	247	247	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	248	248	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11 0.0000
	249	249	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	250	250	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	251	251	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	252	252	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	253	253	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	254	254	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	255	255	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	256	256	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	257	257	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	258	258	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	259	259	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	260	260	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	261	261	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	262	262	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	263	263	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	264	264	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	266	266	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	267	267	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	268	268	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	269	269	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	270	270	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	271	271	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	272	272	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	273	273	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	274	274	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	275	275	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	276	276	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	277	277	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	278	278	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	279	279	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	280	280	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	281	281	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	282	282	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	283	283	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	284	284	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	286	286	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	287	287	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	288	288	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	290	290	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	291	291	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	292	292	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	293	293	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	294	294	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	295	295	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	296	296	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	297	297	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	298	298	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	300	300	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	301	301	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	302	302	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	303	303	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	304	304	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	305	305	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	306	306	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	307	307	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	308	308	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	309	309	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	310	310	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	311	311	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	312	312	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
314	314	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
315	315	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
316	316	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
317	317	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
318	318	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
319	319	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
320	320	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
321	321	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
322	322	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
323	323	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
324	324	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
325	325	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
326	326	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
327	327	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
328	328	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
329	329	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
331	331	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
332	332	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
335	335	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
336	336	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
338	338	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
339	339	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
340	340	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
341	341	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
342	342	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
343	343	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
344	344	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
345	345	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
346	346	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
347	347	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
348	348	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
349	349	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
350	350	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
351	351	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
352	352	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
353	353	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
354	354	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
355	355	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
356	356	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
357	357	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
358	358	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
359	359	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
360	360	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	363	363	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11 0.0000
	364	364	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	365	365	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	366	366	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	367	367	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	368	368	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	369	369	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	370	370	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	371	371	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	372	372	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	373	373	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	374	374	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	375	375	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	376	376	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	377	377	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	378	378	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	379	379	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	380	380	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	382	382	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	383	383	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
386	386	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
387	387	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11	0.0000
389	389	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11	0.0000
390	390	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
391	391	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
392	392	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
393	393	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
394	394	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
395	395	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
396	396	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
397	397	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
398	398	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12	0.0000
400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12	0.0000
401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12	0.0000
402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12	0.0000
404	404	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12	0.0000
405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
406	406	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.01E-12	0.0000
407	407	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
408	408	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12 0.0000
	410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.37E-12 0.0000
	411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12 0.0000
	412	412	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12 0.0000
	413	413	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12 0.0000
	414	414	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12 0.0000
	415	415	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12 0.0000
	416	416	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12 0.0000
	417	417	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12 0.0000
	418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.54E-12 0.0000
	419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12 0.0000
	420	420	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12 0.0000
	421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.07E-12 0.0000
	422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12 0.0000
	423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12 0.0000
	424	424	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	425	425	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	426	426	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11 0.0000
	427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	428	428	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	429	429	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	430	430	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000
	431	431	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11 0.0000
	432	432	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
434	434	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12	0.0000
435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12	0.0000
437	437	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.11E-12	0.0000
438	438	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
439	439	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
440	440	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
448	448	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
449	449	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
450	450	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12	0.0000
451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
452	452	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
454	454	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
455	455	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
456	456	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
458	458	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
460	460	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
461	461	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
462	462	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
463	463	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
464	464	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
465	465	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12	0.0000
466	466	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
467	467	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
471	471	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.51E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
479	479	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
482	482	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12	0.0000
483	483	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.70E-12	0.0000
484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
487	487	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
488	488	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
489	489	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12	0.0000
491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.14E-12	0.0000
493	493	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.24E-12	0.0000
494	494	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12	0.0000
497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
498	498	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.03E-12	0.0000
500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.49E-12	0.0000
502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12	0.0000
503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
2	2	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
3	3	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
4	4	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
5	5	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
6	6	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
7	7	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
8	8	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
9	9	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
10	10	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
11	11	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
13	13	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
14	14	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
15	15	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
16	16	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
17	17	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
18	18	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
19	19	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
20	20	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
21	21	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
22	22	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
23	23	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
24	24	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
26	26	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.49E-13	0.0000
27	27	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.76E-13	0.0000
28	28	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
29	29	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
30	30	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
31	31	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
32	32	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
33	33	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.10E-13	0.0000
34	34	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
35	35	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000
36	36	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
37	37	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
38	38	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
39	39	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
40	40	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
41	41	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
42	42	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	6.99E-13	0.0000
43	43	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.68E-13	0.0000
44	44	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.66E-13	0.0000
45	45	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
46	46	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
47	47	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
48	48	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
50	50	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
51	51	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
52	52	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
53	53	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
54	54	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
55	55	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
56	56	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
57	57	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
58	58	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
59	59	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
60	60	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
61	61	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
62	62	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
63	63	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
64	64	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
65	65	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
66	66	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
67	67	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
68	68	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
69	69	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
70	70	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
71	71	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
72	72	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
74	74	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
75	75	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
76	76	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
77	77	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
78	78	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
79	79	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
80	80	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
81	81	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
82	82	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
83	83	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
84	84	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
85	85	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
86	86	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
87	87	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
88	88	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
89	89	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
90	90	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
91	91	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
92	92	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
93	93	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
94	94	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
95	95	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
96	96	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
98	98	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
99	99	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
100	100	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
101	101	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
102	102	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
103	103	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
104	104	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
105	105	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
106	106	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
107	107	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
108	108	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
109	109	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
110	110	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
111	111	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
112	112	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
113	113	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
114	114	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
115	115	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
116	116	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
117	117	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
118	118	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
119	119	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
120	120	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
121	121	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12 0.0000
122	122	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12 0.0000
123	123	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12 0.0000
124	124	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12 0.0000
125	125	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12 0.0000
126	126	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12 0.0000
127	127	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12 0.0000
128	128	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12 0.0000
129	129	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12 0.0000
130	130	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12 0.0000
131	131	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12 0.0000
132	132	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12 0.0000
133	133	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12 0.0000
134	134	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12 0.0000
135	135	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12 0.0000
136	136	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12 0.0000
137	137	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12 0.0000
138	138	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12 0.0000
139	139	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12 0.0000
140	140	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12 0.0000
141	141	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12 0.0000
142	142	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12 0.0000
143	143	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12 0.0000
144	144	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
146	146	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
147	147	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
148	148	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
149	149	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
150	150	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
151	151	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
152	152	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
153	153	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
154	154	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
155	155	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
156	156	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
157	157	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
158	158	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
159	159	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
160	160	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
161	161	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
162	162	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
164	164	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
165	165	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
166	166	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
167	167	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
168	168	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
170	170	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
174	174	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
175	175	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
176	176	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
177	177	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
180	180	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
181	181	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
182	182	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
183	183	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
184	184	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
185	185	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
186	186	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
187	187	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
188	188	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
189	189	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
190	190	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
191	191	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
192	192	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
194	194	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
195	195	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
196	196	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
197	197	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
198	198	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
199	199	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
200	200	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
201	201	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
202	202	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
203	203	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
204	204	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
205	205	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
206	206	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
207	207	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
208	208	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
209	209	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
210	210	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
211	211	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
213	213	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
214	214	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
215	215	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
216	216	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
218	218	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
219	219	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
220	220	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
221	221	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
222	222	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
224	224	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
225	225	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
226	226	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
227	227	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
228	228	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
229	229	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
230	230	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
231	231	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
232	232	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
233	233	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
234	234	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
235	235	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
236	236	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
238	238	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
239	239	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
240	240	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
244	244	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
245	245	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
248	248	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
249	249	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
250	250	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
251	251	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
252	252	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
253	253	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
254	254	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
255	255	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
256	256	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
257	257	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
259	259	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
260	260	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
261	261	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
262	262	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
263	263	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
264	264	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
266	266	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
267	267	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
268	268	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
269	269	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
270	270	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
271	271	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
272	272	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
273	273	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
274	274	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
275	275	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
276	276	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
277	277	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
278	278	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
279	279	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
280	280	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
281	281	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
282	282	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
283	283	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
284	284	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
286	286	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
287	287	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
288	288	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
290	290	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
291	291	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
292	292	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
293	293	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
294	294	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
295	295	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
296	296	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
297	297	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
298	298	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
300	300	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
301	301	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
302	302	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
303	303	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
304	304	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
305	305	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
306	306	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
307	307	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
308	308	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
309	309	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
310	310	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
311	311	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
312	312	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
314	314	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
315	315	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
316	316	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
317	317	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
318	318	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
319	319	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
320	320	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
321	321	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
322	322	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
323	323	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
324	324	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
326	326	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
328	328	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
329	329	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
330	330	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
331	331	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
332	332	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
335	335	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
336	336	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
338	338	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
339	339	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
340	340	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
341	341	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
342	342	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
343	343	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
344	344	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
346	346	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
347	347	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
348	348	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
349	349	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
351	351	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
354	354	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
355	355	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
356	356	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
358	358	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
359	359	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
360	360	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
363	363	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
364	364	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
365	365	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
366	366	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
367	367	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
368	368	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
369	369	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
371	371	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
372	372	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
373	373	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
374	374	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
375	375	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
376	376	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
377	377	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
378	378	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
379	379	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
380	380	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
383	383	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
384	384	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
386	386	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
387	387	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
389	389	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
390	390	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
391	391	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
392	392	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
394	394	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
395	395	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
396	396	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
397	397	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
398	398	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
399	399	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
401	401	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
404	404	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
405	405	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
406	406	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.40E-13	0.0000
407	407	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
408	408	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
410	410	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
411	411	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
412	412	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
413	413	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
414	414	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
415	415	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
416	416	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.73E-13	0.0000
417	417	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.52E-13	0.0000
418	418	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.14E-13	0.0000
419	419	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
420	420	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
421	421	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.88E-13	0.0000
422	422	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
423	423	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
424	424	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
425	425	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
428	428	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
429	429	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
430	430	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
431	431	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
432	432	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
434	434	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
435	435	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
436	436	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
437	437	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.54E-13	0.0000
438	438	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
439	439	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
440	440	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
441	441	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
442	442	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
443	443	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
444	444	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
446	446	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
447	447	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
448	448	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
449	449	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
450	450	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
451	451	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
454	454	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
455	455	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
456	456	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
458	458	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
460	460	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
461	461	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
462	462	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
463	463	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
464	464	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
465	465	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
466	466	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
467	467	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
468	468	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
469	469	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
470	470	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
471	471	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
472	472	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
473	473	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
474	474	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.10E-13	0.0000
475	475	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
478	478	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
479	479	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
480	480	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
482	482	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
483	483	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
484	484	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
486	486	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
487	487	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
488	488	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
489	489	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
490	490	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
491	491	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
492	492	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
493	493	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
494	494	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
496	496	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
497	497	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
498	498	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.83E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
502	502	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13	0.0000
503	503	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.36E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.08E-08	5	8.15E-09	Max 2.59E-08
2	4.02E-08	5	8.04E-09	
3	4.13E-08	5	8.26E-09	
4	4.07E-08	5	8.14E-09	
5	4.18E-08	5	8.36E-09	
6	4.12E-08	5	8.24E-09	
7	4.23E-08	5	8.47E-09	
8	4.17E-08	5	8.34E-09	
9	5.25E-08	5	1.05E-08	
10	5.19E-08	5	1.04E-08	
11	5.35E-08	5	1.07E-08	
12	5.28E-08	5	1.06E-08	
13	5.57E-08	5	1.11E-08	
14	5.51E-08	5	1.10E-08	
15	5.44E-08	5	1.09E-08	
16	5.68E-08	5	1.14E-08	
17	5.61E-08	5	1.12E-08	
18	5.54E-08	5	1.11E-08	
19	5.79E-08	5	1.16E-08	
20	5.72E-08	5	1.14E-08	
21	3.68E-08	5	7.36E-09	
22	3.44E-08	5	6.88E-09	
23	3.86E-08	5	7.72E-09	
24	3.59E-08	5	7.17E-09	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.16E-08	5	4.33E-09
26	2.11E-08	5	4.23E-09
27	2.18E-08	5	4.36E-09
28	2.13E-08	5	4.25E-09
29	1.84E-08	5	3.69E-09
30	1.82E-08	5	3.65E-09
31	1.80E-08	5	3.61E-09
32	1.78E-08	5	3.57E-09
33	1.77E-08	5	3.53E-09
34	1.75E-08	5	3.49E-09
35	1.73E-08	5	3.46E-09
36	1.85E-08	5	3.71E-09
37	1.83E-08	5	3.67E-09
38	1.81E-08	5	3.63E-09
39	1.79E-08	5	3.59E-09
40	1.78E-08	5	3.55E-09
41	1.76E-08	5	3.51E-09
42	1.74E-08	5	3.48E-09
43	2.16E-08	5	4.32E-09
44	2.16E-08	5	4.31E-09
45	2.01E-08	5	4.02E-09
46	2.87E-08	5	5.73E-09
47	2.78E-08	5	5.55E-09
48	2.84E-08	5	5.67E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.90E-08	5	5.79E-09
50	2.80E-08	5	5.61E-09
51	3.73E-08	5	7.46E-09
52	3.01E-08	5	6.02E-09
53	2.91E-08	5	5.83E-09
54	2.87E-08	5	5.73E-09
55	2.78E-08	5	5.55E-09
56	2.73E-08	5	5.46E-09
57	2.65E-08	5	5.30E-09
58	3.75E-08	5	7.51E-09
59	3.03E-08	5	6.05E-09
60	2.93E-08	5	5.86E-09
61	2.88E-08	5	5.76E-09
62	2.79E-08	5	5.58E-09
63	2.74E-08	5	5.49E-09
64	2.66E-08	5	5.32E-09
65	2.89E-08	5	5.79E-09
66	2.80E-08	5	5.60E-09
67	2.76E-08	5	5.51E-09
68	2.67E-08	5	5.34E-09
69	3.80E-08	5	7.61E-09
70	3.06E-08	5	6.11E-09
71	2.96E-08	5	5.91E-09
72	2.91E-08	5	5.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.81E-08	5	5.63E-09
74	2.77E-08	5	5.54E-09
75	2.97E-08	5	5.94E-09
76	2.92E-08	5	5.84E-09
77	2.83E-08	5	5.65E-09
78	2.78E-08	5	5.56E-09
79	2.69E-08	5	5.39E-09
80	3.85E-08	5	7.70E-09
81	3.09E-08	5	6.18E-09
82	2.98E-08	5	5.97E-09
83	2.93E-08	5	5.87E-09
84	2.84E-08	5	5.68E-09
85	2.79E-08	5	5.59E-09
86	3.00E-08	5	5.99E-09
87	2.95E-08	5	5.89E-09
88	2.85E-08	5	5.70E-09
89	2.80E-08	5	5.61E-09
90	2.71E-08	5	5.43E-09
91	3.90E-08	5	7.79E-09
92	3.12E-08	5	6.23E-09
93	3.01E-08	5	6.02E-09
94	2.96E-08	5	5.92E-09
95	2.86E-08	5	5.72E-09
96	2.81E-08	5	5.63E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.02E-08	5	6.04E-09
98	2.97E-08	5	5.94E-09
99	2.87E-08	5	5.75E-09
100	2.83E-08	5	5.65E-09
101	2.74E-08	5	5.47E-09
102	3.94E-08	5	7.88E-09
103	3.14E-08	5	6.28E-09
104	3.03E-08	5	6.07E-09
105	2.98E-08	5	5.97E-09
106	2.88E-08	5	5.77E-09
107	2.84E-08	5	5.67E-09
108	3.05E-08	5	6.09E-09
109	2.99E-08	5	5.99E-09
110	2.89E-08	5	5.79E-09
111	2.85E-08	5	5.69E-09
112	2.75E-08	5	5.51E-09
113	3.98E-08	5	7.96E-09
114	3.17E-08	5	6.33E-09
115	3.06E-08	5	6.12E-09
116	3.01E-08	5	6.01E-09
117	2.90E-08	5	5.81E-09
118	2.86E-08	5	5.71E-09
119	3.07E-08	5	6.14E-09
120	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.92E-08	5	5.83E-09
122	2.87E-08	5	5.73E-09
123	2.77E-08	5	5.55E-09
124	4.02E-08	5	8.03E-09
125	3.19E-08	5	6.38E-09
126	3.08E-08	5	6.16E-09
127	3.03E-08	5	6.05E-09
128	2.92E-08	5	5.85E-09
129	2.88E-08	5	5.75E-09
130	3.09E-08	5	6.18E-09
131	3.04E-08	5	6.07E-09
132	2.93E-08	5	5.87E-09
133	2.88E-08	5	5.77E-09
134	2.79E-08	5	5.58E-09
135	4.05E-08	5	8.11E-09
136	3.21E-08	5	6.42E-09
137	3.10E-08	5	6.20E-09
138	3.05E-08	5	6.09E-09
139	2.94E-08	5	5.88E-09
140	2.89E-08	5	5.79E-09
141	3.11E-08	5	6.22E-09
142	3.05E-08	5	6.11E-09
143	2.95E-08	5	5.90E-09
144	2.90E-08	5	5.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.81E-08	5	5.61E-09
146	4.09E-08	5	8.17E-09
147	3.23E-08	5	6.46E-09
148	3.12E-08	5	6.24E-09
149	3.06E-08	5	6.13E-09
150	2.96E-08	5	5.92E-09
151	2.91E-08	5	5.82E-09
152	3.13E-08	5	6.25E-09
153	3.07E-08	5	6.14E-09
154	2.97E-08	5	5.93E-09
155	2.92E-08	5	5.83E-09
156	2.82E-08	5	5.64E-09
157	4.11E-08	5	8.23E-09
158	3.25E-08	5	6.50E-09
159	3.13E-08	5	6.27E-09
160	3.08E-08	5	6.16E-09
161	2.97E-08	5	5.95E-09
162	2.92E-08	5	5.85E-09
163	3.14E-08	5	6.28E-09
164	3.09E-08	5	6.17E-09
165	2.98E-08	5	5.96E-09
166	2.93E-08	5	5.86E-09
167	2.83E-08	5	5.66E-09
168	4.14E-08	5	8.28E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.26E-08	5	6.53E-09
170	3.15E-08	5	6.30E-09
171	3.09E-08	5	6.19E-09
172	2.99E-08	5	5.97E-09
173	2.93E-08	5	5.87E-09
174	3.15E-08	5	6.31E-09
175	3.10E-08	5	6.20E-09
176	2.99E-08	5	5.98E-09
177	2.94E-08	5	5.88E-09
178	2.84E-08	5	5.68E-09
179	4.16E-08	5	8.32E-09
180	3.28E-08	5	6.55E-09
181	3.16E-08	5	6.32E-09
182	3.10E-08	5	6.21E-09
183	3.00E-08	5	5.99E-09
184	2.95E-08	5	5.89E-09
185	3.17E-08	5	6.33E-09
186	3.11E-08	5	6.22E-09
187	3.00E-08	5	6.00E-09
188	2.95E-08	5	5.90E-09
189	2.85E-08	5	5.70E-09
190	4.18E-08	5	8.36E-09
191	3.29E-08	5	6.58E-09
192	3.17E-08	5	6.34E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.11E-08	5	6.23E-09
194	3.00E-08	5	6.01E-09
195	2.95E-08	5	5.91E-09
196	3.17E-08	5	6.35E-09
197	3.12E-08	5	6.23E-09
198	3.01E-08	5	6.02E-09
199	2.96E-08	5	5.91E-09
200	2.86E-08	5	5.71E-09
201	4.19E-08	5	8.39E-09
202	3.30E-08	5	6.59E-09
203	3.18E-08	5	6.35E-09
204	3.12E-08	5	6.24E-09
205	3.01E-08	5	6.02E-09
206	2.96E-08	5	5.92E-09
207	3.18E-08	5	6.36E-09
208	3.12E-08	5	6.25E-09
209	3.01E-08	5	6.03E-09
210	2.96E-08	5	5.92E-09
211	2.86E-08	5	5.72E-09
212	4.20E-08	5	8.40E-09
213	3.30E-08	5	6.60E-09
214	3.18E-08	5	6.36E-09
215	3.12E-08	5	6.25E-09
216	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.96E-08	5	5.93E-09
218	3.18E-08	5	6.37E-09
219	3.13E-08	5	6.25E-09
220	3.02E-08	5	6.03E-09
221	2.96E-08	5	5.93E-09
222	2.86E-08	5	5.73E-09
223	4.21E-08	5	8.41E-09
224	3.30E-08	5	6.61E-09
225	3.18E-08	5	6.37E-09
226	3.13E-08	5	6.25E-09
227	3.02E-08	5	6.03E-09
228	2.96E-08	5	5.93E-09
229	4.21E-08	5	8.41E-09
230	3.30E-08	5	6.61E-09
231	3.18E-08	5	6.37E-09
232	3.13E-08	5	6.25E-09
233	3.02E-08	5	6.03E-09
234	2.96E-08	5	5.93E-09
235	2.86E-08	5	5.73E-09
236	5.50E-08	5	1.10E-08
237	6.08E-08	5	1.22E-08
238	5.65E-08	5	1.13E-08
239	6.45E-08	5	1.29E-08
240	6.16E-08	5	1.23E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.87E-08	5	1.37E-08
242	7.22E-08	5	1.44E-08
243	8.09E-08	5	1.62E-08
244	7.94E-08	5	1.59E-08
245	8.69E-08	5	1.74E-08
246	8.80E-08	5	1.76E-08
247	9.69E-08	5	1.94E-08
248	9.51E-08	5	1.90E-08
249	1.05E-07	5	2.09E-08
250	1.03E-07	5	2.06E-08
251	1.15E-07	5	2.30E-08
252	6.31E-08	5	1.26E-08
253	6.76E-08	5	1.35E-08
254	7.09E-08	5	1.42E-08
255	7.54E-08	5	1.51E-08
256	8.11E-08	5	1.62E-08
257	9.65E-08	5	1.93E-08
258	1.07E-07	5	2.13E-08
259	1.19E-07	5	2.39E-08
260	6.41E-08	5	1.28E-08
261	7.10E-08	5	1.42E-08
262	7.96E-08	5	1.59E-08
263	7.94E-08	5	1.59E-08
264	8.78E-08	5	1.76E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.01E-07	5	2.01E-08
266	1.16E-07	5	2.32E-08
267	1.30E-07	5	2.59E-08
268	5.19E-08	5	1.04E-08
269	4.93E-08	5	9.86E-09
270	4.81E-08	5	9.62E-09
271	4.50E-08	5	9.00E-09
272	4.48E-08	5	8.97E-09
273	4.46E-08	5	8.93E-09
274	5.30E-08	5	1.06E-08
275	5.13E-08	5	1.03E-08
276	4.88E-08	5	9.75E-09
277	4.68E-08	5	9.37E-09
278	4.67E-08	5	9.33E-09
279	4.64E-08	5	9.28E-09
280	3.98E-08	5	7.97E-09
281	3.98E-08	5	7.96E-09
282	4.32E-08	5	8.65E-09
283	4.71E-08	5	9.42E-09
284	4.94E-08	5	9.88E-09
285	5.22E-08	5	1.04E-08
286	5.42E-08	5	1.08E-08
287	5.61E-08	5	1.12E-08
288	5.71E-08	5	1.14E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.78E-08	5	1.16E-08
290	5.60E-08	5	1.12E-08
291	5.43E-08	5	1.09E-08
292	5.31E-08	5	1.06E-08
293	4.03E-08	5	8.06E-09
294	4.14E-08	5	8.29E-09
295	4.24E-08	5	8.48E-09
296	4.40E-08	5	8.80E-09
297	4.58E-08	5	9.17E-09
298	5.00E-08	5	1.00E-08
299	5.45E-08	5	1.09E-08
300	5.71E-08	5	1.14E-08
301	5.88E-08	5	1.18E-08
302	5.97E-08	5	1.19E-08
303	6.06E-08	5	1.21E-08
304	5.84E-08	5	1.17E-08
305	5.68E-08	5	1.14E-08
306	5.55E-08	5	1.11E-08
307	4.16E-08	5	8.33E-09
308	4.27E-08	5	8.54E-09
309	6.36E-08	5	1.27E-08
310	6.12E-08	5	1.22E-08
311	4.37E-08	5	8.74E-09
312	4.47E-08	5	8.94E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.76E-08	5	9.52E-09
314	6.62E-08	5	1.32E-08
315	6.43E-08	5	1.29E-08
316	4.58E-08	5	9.15E-09
317	4.66E-08	5	9.31E-09
318	4.79E-08	5	9.59E-09
319	4.81E-08	5	9.62E-09
320	4.89E-08	5	9.78E-09
321	5.07E-08	5	1.01E-08
322	5.11E-08	5	1.02E-08
323	5.50E-08	5	1.10E-08
324	5.40E-08	5	1.08E-08
325	5.86E-08	5	1.17E-08
326	5.72E-08	5	1.14E-08
327	6.11E-08	5	1.22E-08
328	6.14E-08	5	1.23E-08
329	6.71E-08	5	1.34E-08
330	6.69E-08	5	1.34E-08
331	7.13E-08	5	1.43E-08
332	7.33E-08	5	1.47E-08
333	7.56E-08	5	1.51E-08
334	8.03E-08	5	1.61E-08
335	7.95E-08	5	1.59E-08
336	8.54E-08	5	1.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.03E-07	5	2.07E-08
338	7.38E-08	5	1.48E-08
339	6.95E-08	5	1.39E-08
340	6.56E-08	5	1.31E-08
341	6.20E-08	5	1.24E-08
342	1.09E-07	5	2.17E-08
343	1.01E-07	5	2.02E-08
344	7.26E-08	5	1.45E-08
345	6.84E-08	5	1.37E-08
346	6.47E-08	5	1.29E-08
347	6.12E-08	5	1.22E-08
348	1.13E-07	5	2.26E-08
349	1.05E-07	5	2.10E-08
350	9.80E-08	5	1.96E-08
351	8.04E-08	5	1.61E-08
352	7.56E-08	5	1.51E-08
353	7.12E-08	5	1.42E-08
354	1.17E-07	5	2.35E-08
355	1.09E-07	5	2.18E-08
356	1.02E-07	5	2.03E-08
357	9.50E-08	5	1.90E-08
358	8.90E-08	5	1.78E-08
359	8.35E-08	5	1.67E-08
360	7.85E-08	5	1.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.39E-08	5	1.48E-08
362	6.98E-08	5	1.40E-08
363	1.21E-07	5	2.42E-08
364	1.13E-07	5	2.25E-08
365	9.20E-08	5	1.84E-08
366	8.64E-08	5	1.73E-08
367	8.12E-08	5	1.62E-08
368	7.65E-08	5	1.53E-08
369	7.22E-08	5	1.44E-08
370	6.83E-08	5	1.37E-08
371	1.15E-07	5	2.30E-08
372	1.08E-07	5	2.15E-08
373	1.17E-07	5	2.34E-08
374	1.10E-07	5	2.20E-08
375	1.18E-07	5	2.36E-08
376	1.11E-07	5	2.22E-08
377	1.18E-07	5	2.36E-08
378	1.11E-07	5	2.23E-08
379	1.17E-07	5	2.34E-08
380	1.11E-07	5	2.22E-08
381	1.20E-07	5	2.40E-08
382	1.15E-07	5	2.30E-08
383	1.10E-07	5	2.19E-08
384	1.17E-07	5	2.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.12E-07	5	2.24E-08
386	1.13E-07	5	2.25E-08
387	1.09E-07	5	2.18E-08
388	1.19E-07	5	2.38E-08
389	1.17E-07	5	2.33E-08
390	1.08E-07	5	2.17E-08
391	1.05E-07	5	2.10E-08
392	1.10E-07	5	2.20E-08
393	1.08E-07	5	2.16E-08
394	1.04E-07	5	2.07E-08
395	1.01E-07	5	2.02E-08
396	1.01E-07	5	2.01E-08
397	9.88E-08	5	1.98E-08
398	9.67E-08	5	1.93E-08
399	1.78E-08	5	3.55E-09
400	1.81E-08	5	3.63E-09
401	1.89E-08	5	3.78E-09
402	1.81E-08	5	3.62E-09
403	1.85E-08	5	3.70E-09
404	1.94E-08	5	3.87E-09
405	2.05E-08	5	4.11E-09
406	2.09E-08	5	4.18E-09
407	2.14E-08	5	4.27E-09
408	2.20E-08	5	4.40E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.18E-08	5	4.37E-09
410	2.56E-08	5	5.13E-09
411	2.05E-08	5	4.11E-09
412	2.12E-08	5	4.23E-09
413	2.17E-08	5	4.35E-09
414	2.20E-08	5	4.40E-09
415	2.19E-08	5	4.38E-09
416	2.17E-08	5	4.35E-09
417	2.12E-08	5	4.24E-09
418	2.27E-08	5	4.55E-09
419	2.24E-08	5	4.47E-09
420	2.35E-08	5	4.71E-09
421	2.46E-08	5	4.92E-09
422	2.50E-08	5	5.00E-09
423	2.49E-08	5	4.97E-09
424	5.14E-08	5	1.03E-08
425	5.70E-08	5	1.14E-08
426	6.23E-08	5	1.25E-08
427	6.62E-08	5	1.32E-08
428	7.70E-08	5	1.54E-08
429	8.23E-08	5	1.65E-08
430	8.77E-08	5	1.75E-08
431	1.02E-07	5	2.04E-08
432	1.12E-07	5	2.24E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.93E-08	5	3.87E-09
434	1.97E-08	5	3.95E-09
435	2.00E-08	5	4.01E-09
436	2.06E-08	5	4.12E-09
437	2.13E-08	5	4.25E-09
438	2.21E-08	5	4.42E-09
439	2.23E-08	5	4.46E-09
440	2.23E-08	5	4.46E-09
441	2.23E-08	5	4.46E-09
442	2.29E-08	5	4.59E-09
443	2.45E-08	5	4.90E-09
444	2.49E-08	5	4.98E-09
445	2.69E-08	5	5.38E-09
446	2.72E-08	5	5.43E-09
447	2.79E-08	5	5.58E-09
448	2.91E-08	5	5.83E-09
449	3.08E-08	5	6.17E-09
450	3.32E-08	5	6.64E-09
451	3.62E-08	5	7.23E-09
452	3.88E-08	5	7.76E-09
453	4.03E-08	5	8.07E-09
454	4.30E-08	5	8.61E-09
455	4.59E-08	5	9.19E-09
456	5.07E-08	5	1.01E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.52E-08	5	1.10E-08
458	5.93E-08	5	1.19E-08
459	6.62E-08	5	1.32E-08
460	7.24E-08	5	1.45E-08
461	7.90E-08	5	1.58E-08
462	8.87E-08	5	1.77E-08
463	1.01E-07	5	2.03E-08
464	1.02E-07	5	2.04E-08
465	1.94E-08	5	3.88E-09
466	1.93E-08	5	3.86E-09
467	1.98E-08	5	3.96E-09
468	2.06E-08	5	4.12E-09
469	2.05E-08	5	4.11E-09
470	2.05E-08	5	4.09E-09
471	2.21E-08	5	4.42E-09
472	2.29E-08	5	4.59E-09
473	2.28E-08	5	4.56E-09
474	2.27E-08	5	4.53E-09
475	2.40E-08	5	4.79E-09
476	2.50E-08	5	5.00E-09
477	2.55E-08	5	5.10E-09
478	2.69E-08	5	5.38E-09
479	2.73E-08	5	5.45E-09
480	2.81E-08	5	5.63E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.94E-08	5	5.89E-09
482	3.12E-08	5	6.24E-09
483	3.37E-08	5	6.75E-09
484	3.58E-08	5	7.17E-09
485	3.80E-08	5	7.60E-09
486	4.02E-08	5	8.03E-09
487	4.28E-08	5	8.56E-09
488	4.61E-08	5	9.21E-09
489	5.03E-08	5	1.01E-08
490	2.08E-08	5	4.16E-09
491	2.13E-08	5	4.25E-09
492	2.14E-08	5	4.27E-09
493	2.17E-08	5	4.34E-09
494	2.19E-08	5	4.38E-09
495	2.35E-08	5	4.69E-09
496	2.30E-08	5	4.61E-09
497	2.32E-08	5	4.63E-09
498	2.37E-08	5	4.74E-09
499	2.44E-08	5	4.89E-09
500	2.51E-08	5	5.03E-09
501	2.26E-08	5	4.52E-09
502	2.33E-08	5	4.67E-09
503	2.33E-08	5	4.66E-09

Van Buren Meridian to Cole

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.09353	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.66E-12	0.0000
2	0.09231	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
3	0.09412	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
4	0.09288	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.64E-12	0.0000
5	0.0947	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
6	0.09345	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.66E-12	0.0000
7	0.0953	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
8	0.09403	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.68E-12	0.0000
9	0.11724	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
10	0.11549	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.52E-12	0.0000
11	0.11814	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
12	0.11636	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
13	0.12279	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
14	0.12092	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
15	0.11907	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.67E-12	0.0000
16	0.12378	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
17	0.12186	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
18	0.11999	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.70E-12	0.0000
19	0.12478	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
20	0.12283	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
21	0.08741	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
22	0.08222	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
23	0.08953	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
24	0.0841	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.05805	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
26	0.05697	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
27	0.05831	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
28	0.05722	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
29	0.05135	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
30	0.05091	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
31	0.05047	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
32	0.05004	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000
33	0.04961	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
34	0.0492	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
35	0.04878	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
36	0.05156	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
37	0.05112	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
38	0.05068	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
39	0.05024	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.97E-12	0.0000
40	0.04982	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
41	0.04939	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
42	0.04898	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
43	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
44	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
45	0.05375	2.8E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
46	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
47	0.06624	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
48	0.06718	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.06813	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
50	0.06658	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
51	0.08113	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.18E-12	0.0000
52	0.06987	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
53	0.06825	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
54	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
55	0.06594	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
56	0.0652	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
57	0.06375	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
58	0.08137	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
59	0.07005	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
60	0.06841	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
61	0.06762	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
62	0.06609	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
63	0.06534	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
64	0.06389	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
65	0.06779	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
66	0.06625	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
67	0.0655	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
68	0.06403	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
69	0.08194	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
70	0.0704	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
71	0.06875	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
72	0.06795	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.06639	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
74	0.06563	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
75	0.06894	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
76	0.06812	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
77	0.06655	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
78	0.06579	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
79	0.06431	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
80	0.08244	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
81	0.07077	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
82	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
83	0.06827	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
84	0.06669	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
85	0.06593	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
86	0.06923	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
87	0.06842	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
88	0.06682	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
89	0.06605	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
90	0.06456	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
91	0.08287	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.25E-12	0.0000
92	0.07107	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
93	0.06938	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
94	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
95	0.06696	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
96	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
98	0.06869	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
99	0.06709	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
100	0.06632	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
101	0.06481	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
102	0.08327	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
103	0.07135	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
104	0.06965	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
105	0.06882	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
106	0.06723	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
107	0.06644	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.60E-12	0.0000
108	0.06978	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
109	0.06895	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
110	0.06735	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
111	0.06656	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
112	0.06503	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
113	0.08364	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
114	0.07162	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
115	0.06992	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
116	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
117	0.06746	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
118	0.06667	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.61E-12	0.0000
119	0.07004	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
120	0.0692	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.06757	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
122	0.06678	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
123	0.06524	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
124	0.08398	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.29E-12	0.0000
125	0.07185	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
126	0.07014	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
127	0.06931	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
128	0.06768	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
129	0.06688	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
130	0.07025	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
131	0.06941	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
132	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
133	0.06698	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
134	0.06543	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
135	0.08428	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
136	0.07209	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
137	0.07035	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
138	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
139	0.06788	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
140	0.06708	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
141	0.07046	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
142	0.06961	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
143	0.06797	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
144	0.06717	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.06561	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
146	0.08456	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
147	0.0723	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
148	0.07055	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
149	0.0697	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
150	0.06806	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
151	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
152	0.07065	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
153	0.0698	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
154	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
155	0.06734	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
156	0.06576	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
157	0.08479	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.32E-12	0.0000
158	0.07249	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.84E-12	0.0000
159	0.07073	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
160	0.06988	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
161	0.06821	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
162	0.06741	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
163	0.0708	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
164	0.06995	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
165	0.06828	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
166	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
167	0.0659	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.58E-12	0.0000
168	0.08498	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.33E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.07263	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
170	0.07087	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
171	0.07001	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
172	0.06834	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
173	0.06753	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
174	0.07092	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
175	0.07006	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
176	0.06839	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
177	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
178	0.066	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
179	0.08516	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
180	0.07275	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
181	0.07098	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
182	0.07011	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
183	0.06844	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
184	0.06763	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
185	0.07102	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
186	0.07015	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
187	0.06848	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
188	0.06766	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
189	0.06608	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
190	0.08529	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
191	0.07284	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
192	0.07106	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.0702	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
194	0.06851	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
195	0.06769	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
196	0.07109	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
197	0.07023	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
198	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
199	0.06772	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
200	0.06613	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
201	0.08537	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
202	0.07291	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
203	0.07112	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
204	0.07026	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
205	0.06857	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
206	0.06775	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
207	0.07114	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
208	0.07027	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
209	0.06859	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
210	0.06776	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
211	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
212	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
213	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
214	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
215	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
216	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
218	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
219	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
220	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
221	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
222	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
223	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
224	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
225	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
226	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
227	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
228	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
229	0.08541	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
230	0.07294	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
231	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
232	0.07028	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
233	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
234	0.06777	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
235	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
236	0.51687	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
237	0.51569	2.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
238	0.55294	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
239	0.55166	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
240	0.59632	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.59414	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
242	0.63862	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
243	0.62927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
244	0.69358	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
245	0.68196	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
246	0.75074	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
247	0.7434	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
248	0.8286	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.25E-11	0.0000
249	0.80387	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.15E-11	0.0000
250	0.9202	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
251	0.87985	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
252	0.9958	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
253	1.011	2.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
254	1.02951	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.03E-11	0.0000
255	1.04223	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
256	1.05019	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
257	1.04118	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
258	1.03699	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
259	1.00013	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.92E-11	0.0000
260	1.12737	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.42E-11	0.0000
261	1.15257	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.52E-11	0.0000
262	1.17128	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.59E-11	0.0000
263	1.18989	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.66E-11	0.0000
264	1.19902	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	1.1914	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000
266	1.17683	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.61E-11	0.0000
267	1.1252	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.41E-11	0.0000
268	0.14	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
269	0.13649	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
270	0.1331	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
271	0.12967	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
272	0.12643	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
273	0.12317	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
274	0.14324	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
275	0.13962	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
276	0.13603	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
277	0.13234	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
278	0.12899	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
279	0.12563	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
280	0.21343	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.36E-12	0.0000
281	0.2139	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.38E-12	0.0000
282	0.20846	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
283	0.20096	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.87E-12	0.0000
284	0.19628	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
285	0.19001	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.44E-12	0.0000
286	0.18239	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.15E-12	0.0000
287	0.17062	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
288	0.15999	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.15488	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.07E-12	0.0000
290	0.15044	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.89E-12	0.0000
291	0.14662	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
292	0.14276	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
293	0.22152	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.68E-12	0.0000
294	0.22054	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.64E-12	0.0000
295	0.22032	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.63E-12	0.0000
296	0.21809	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.54E-12	0.0000
297	0.21484	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.42E-12	0.0000
298	0.20675	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.10E-12	0.0000
299	0.19625	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.69E-12	0.0000
300	0.18342	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.19E-12	0.0000
301	0.17352	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.80E-12	0.0000
302	0.16418	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
303	0.15968	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
304	0.15424	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
305	0.15021	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.89E-12	0.0000
306	0.14614	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
307	0.23018	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.02E-12	0.0000
308	0.22957	2.8E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.99E-12	0.0000
309	0.16405	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
310	0.15822	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.20E-12	0.0000
311	0.23806	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.33E-12	0.0000
312	0.23745	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23296	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	0.0000
314	0.16697	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
315	0.16238	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.36E-12	0.0000
316	0.24653	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.66E-12	0.0000
317	0.24661	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.66E-12	0.0000
318	0.24477	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.59E-12	0.0000
319	0.25623	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
320	0.25544	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
321	0.26514	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
322	0.26573	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
323	0.27332	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
324	0.27564	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
325	0.28252	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
326	0.28551	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
327	0.29572	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
328	0.29663	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
329	0.30437	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	1.00	70	0.85	1.19E-11	0.0000
330	0.30634	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
331	0.31496	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000
332	0.31521	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
333	0.32683	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
334	0.31614	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
335	0.34592	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
336	0.32755	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.1452	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
338	0.12035	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
339	0.11625	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.55E-12	0.0000
340	0.1124	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
341	0.10878	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
342	0.14988	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
343	0.14395	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.64E-12	0.0000
344	0.11956	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
345	0.11554	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
346	0.11174	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.38E-12	0.0000
347	0.10817	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
348	0.1545	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
349	0.14833	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
350	0.14257	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
351	0.12736	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
352	0.12291	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.82E-12	0.0000
353	0.11872	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
354	0.15907	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.23E-12	0.0000
355	0.15268	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	0.0000
356	0.14669	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
357	0.14109	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
358	0.13582	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
359	0.13087	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	0.0000
360	0.12625	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.1219	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
362	0.11778	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.61E-12	0.0000
363	0.16354	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.41E-12	0.0000
364	0.15692	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.15E-12	0.0000
365	0.13949	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
366	0.13439	2.8E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.27E-12	0.0000
367	0.12957	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
368	0.12504	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
369	0.1208	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.73E-12	0.0000
370	0.11679	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
371	0.16106	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
372	0.15469	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.06E-12	0.0000
373	0.16503	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
374	0.1585	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.21E-12	0.0000
375	0.16877	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.61E-12	0.0000
376	0.16212	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
377	0.17219	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.75E-12	0.0000
378	0.16548	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
379	0.17528	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
380	0.16856	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000
381	0.18512	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
382	0.17803	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
383	0.17131	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
384	0.18735	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.18034	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.07E-12	0.0000
386	0.18908	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.41E-12	0.0000
387	0.18224	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
388	0.21936	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.59E-12	0.0000
389	0.21181	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.30E-12	0.0000
390	0.19047	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
391	0.18383	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
392	0.21154	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.29E-12	0.0000
393	0.20455	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.01E-12	0.0000
394	0.19118	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.49E-12	0.0000
395	0.18478	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
396	0.1977	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.75E-12	0.0000
397	0.19142	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.50E-12	0.0000
398	0.18526	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
399	0.52121	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
400	0.59111	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
401	0.67812	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
402	0.53624	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
403	0.61384	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
404	0.71344	2.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
405	0.84232	2.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
406	1.04135	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
407	1.32989	2.8E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.21E-11	0.0001
408	1.72785	2.8E-07	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	2.22488	2.8E-07	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	0.0001
410	4.07259	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
411	0.89468	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
412	1.14514	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
413	1.59476	2.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.25E-11	0.0001
414	2.53854	2.8E-07	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.95E-11	0.0001
415	3.88732	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
416	4.37214	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
417	4.22378	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
418	4.23609	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
419	4.33958	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.70E-10	0.0002
420	4.58577	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
421	5.07776	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
422	5.89005	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
423	6.99442	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.74E-10	0.0003
424	8.95887	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.51E-10	0.0004
425	9.55221	2.8E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.74E-10	0.0004
426	6.61795	2.8E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
427	5.02355	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
428	4.08102	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
429	3.55813	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
430	3.19914	2.8E-07	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
431	3.01503	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
432	2.88221	2.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.54568	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
434	0.62977	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
435	0.74867	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
436	0.92166	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
437	1.20789	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.73E-11	0.0000
438	7.30801	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.86E-10	0.0003
439	9.32668	2.8E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
440	8.02286	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.14E-10	0.0003
441	7.8374	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.07E-10	0.0003
442	8.85501	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.47E-10	0.0003
443	7.9012	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.10E-10	0.0003
444	6.15461	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.41E-10	0.0002
445	8.08066	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.17E-10	0.0003
446	8.512	2.8E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.34E-10	0.0003
447	7.6257	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.99E-10	0.0003
448	7.35444	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10	0.0003
449	7.32746	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
450	7.31786	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
451	7.37661	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	0.0003
452	7.29395	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.86E-10	0.0003
453	7.10307	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.78E-10	0.0003
454	6.85309	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003
455	6.31049	2.8E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
456	5.50434	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	4.66155	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
458	3.98471	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
459	3.42926	2.8E-07	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
460	3.03638	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
461	2.75609	2.8E-07	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
462	2.55772	2.8E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
463	2.43328	2.8E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.53E-11	0.0001
464	2.23522	2.8E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.76E-11	0.0001
465	0.54329	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
466	0.63139	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
467	0.74761	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.93E-11	0.0000
468	0.91327	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.58E-11	0.0000
469	1.21397	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.76E-11	0.0000
470	1.80911	2.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001
471	3.25743	2.8E-07	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
472	6.11188	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.39E-10	0.0002
473	6.83834	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003
474	7.96189	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
475	5.43348	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
476	8.9172	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.49E-10	0.0003
477	7.02273	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.75E-10	0.0003
478	4.86187	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.90E-10	0.0002
479	4.24461	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
480	3.99491	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	3.92109	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
482	3.93708	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
483	3.98504	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
484	3.98536	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
485	3.9499	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.55E-10	0.0002
486	3.88557	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
487	3.82022	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
488	3.69859	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
489	3.46788	2.8E-07	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
490	1.11497	2.8E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.37E-11	0.0000
491	1.50158	2.8E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.88E-11	0.0001
492	3.03436	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
493	3.82921	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
494	4.496	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
495	5.13519	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.01E-10	0.0002
496	5.30841	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.08E-10	0.0002
497	5.01968	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
498	4.54541	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.78E-10	0.0002
499	4.11545	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
500	3.69206	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
501	2.93188	2.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
502	3.04598	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
503	2.98208	2.8E-07	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-11	1.1	3	14	70	0.72	7.55E-12 0.0000
	2	2	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12 0.0000
	3	3	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	4	4	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12 0.0000
	5	5	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12 0.0000
	6	6	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.54E-12 0.0000
	7	7	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	8	8	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	9	9	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12 0.0000
	10	10	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	11	11	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12 0.0000
	12	12	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	13	13	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	14	14	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	15	15	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12 0.0000
	16	16	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12 0.0000
	17	17	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12 0.0000
	18	18	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.68E-12 0.0000
	19	19	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	20	20	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	21	21	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.05E-12 0.0000
	22	22	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12 0.0000
	23	23	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12 0.0000
	24	24	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12 0.0000
	26	26	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	27	27	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	28	28	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	29	29	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12 0.0000
	30	30	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	31	31	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.07E-12 0.0000
	32	32	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	33	33	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.00E-12 0.0000
	34	34	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.97E-12 0.0000
	35	35	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	36	36	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	37	37	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	38	38	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	39	39	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12 0.0000
	40	40	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	41	41	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	42	42	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12 0.0000
	43	43	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	44	44	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	45	45	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12 0.0000
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	47	47	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	51	51	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12 0.0000
	52	52	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	53	53	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	54	54	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	55	55	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	56	56	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	57	57	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.14E-12 0.0000
	58	58	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12 0.0000
	59	59	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	60	60	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	61	61	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	62	62	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	63	63	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	64	64	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	65	65	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	66	66	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	67	67	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	68	68	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	69	69	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12 0.0000
	70	70	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	71	71	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	72	72	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	74	74	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	75	75	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	76	76	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	77	77	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	78	78	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	79	79	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	80	80	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.65E-12 0.0000
	81	81	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	82	82	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	83	83	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	84	84	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	85	85	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	86	86	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	87	87	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	88	88	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	89	89	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	90	90	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.21E-12 0.0000
	91	91	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12 0.0000
	92	92	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	93	93	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	94	94	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	95	95	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	96	96	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	98	98	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	99	99	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	100	100	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	101	101	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12 0.0000
	102	102	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	103	103	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	104	104	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	105	105	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	106	106	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	107	107	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	108	108	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	109	109	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	110	110	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	111	111	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	112	112	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	113	113	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	114	114	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	115	115	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	116	116	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	117	117	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	118	118	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	119	119	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	120	120	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	122	122	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	123	123	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	124	124	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.78E-12 0.0000
	125	125	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	126	126	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	127	127	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	128	128	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	129	129	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	130	130	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	131	131	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	132	132	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	133	133	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	134	134	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	135	135	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	136	136	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12 0.0000
	137	137	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	138	138	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	139	139	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	140	140	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	141	141	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	142	142	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	143	143	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	144	144	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	146	146	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	147	147	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12 0.0000
	148	148	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	149	149	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	150	150	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	151	151	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	152	152	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	153	153	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	154	154	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	155	155	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	156	156	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	157	157	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.84E-12 0.0000
	158	158	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12 0.0000
	159	159	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	160	160	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	161	161	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	162	162	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	163	163	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	164	164	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	165	165	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	166	166	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	167	167	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	168	168	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.86E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.86E-12	0.0000
170	170	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12	0.0000
171	171	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
172	172	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12	0.0000
173	173	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
174	174	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12	0.0000
175	175	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
176	176	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12	0.0000
177	177	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
178	178	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12	0.0000
179	179	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12	0.0000
180	180	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12	0.0000
181	181	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000
182	182	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12	0.0000
183	183	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12	0.0000
184	184	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12	0.0000
185	185	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000
186	186	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12	0.0000
187	187	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
188	188	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12	0.0000
189	189	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12	0.0000
190	190	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12	0.0000
191	191	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12	0.0000
192	192	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	194	194	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	195	195	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	196	196	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	197	197	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	198	198	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	199	199	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	200	200	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	201	201	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	202	202	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	203	203	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	204	204	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	205	205	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	206	206	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	207	207	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	208	208	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	209	209	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	210	210	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	211	211	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	212	212	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	213	213	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	214	214	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	215	215	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	216	216	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	218	218	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	219	219	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	220	220	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	221	221	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	222	222	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	223	223	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	224	224	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	225	225	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	226	226	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	227	227	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	228	228	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	229	229	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	230	230	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	231	231	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	232	232	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	233	233	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	234	234	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	235	235	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	236	236	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	237	237	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	238	238	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	239	239	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	240	240	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	242	242	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	244	244	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	245	245	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11 0.0001
	246	246	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	247	247	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11 0.0001
	248	248	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	249	249	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	250	250	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.43E-11 0.0001
	251	251	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11 0.0001
	252	252	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	253	253	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11 0.0001
	255	255	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11 0.0001
	256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11 0.0001
	260	260	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11 0.0001
	261	261	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11 0.0001
	262	262	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11 0.0001
	263	263	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11 0.0001
	264	264	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001
	266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11 0.0001
	267	267	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11 0.0001
	268	268	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	269	269	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	270	270	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	271	271	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	272	272	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	273	273	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12 0.0000
	274	274	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	275	275	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	276	276	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	277	277	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	278	278	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	279	279	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	280	280	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	281	281	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	282	282	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	283	283	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	284	284	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	286	286	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	287	287	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	288	288	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
290	290	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
291	291	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
292	292	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
294	294	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
297	297	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
298	298	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
300	300	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
301	301	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
302	302	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
303	303	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
304	304	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
305	305	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
306	306	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
307	307	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
308	308	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
309	309	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
310	310	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
311	311	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	314	314	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	315	315	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	316	316	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	317	317	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	319	319	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	321	321	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	323	323	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	326	326	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11 0.0000
	327	327	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000
	330	330	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	331	331	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	332	332	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	333	333	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	334	334	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11 0.0000
	335	335	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	336	336	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
338	338	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
339	339	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000
340	340	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
341	341	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12	0.0000
342	342	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
343	343	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
344	344	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
345	345	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
346	346	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12	0.0000
347	347	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
348	348	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
351	351	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
352	352	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12	0.0000
353	353	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
354	354	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
356	356	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
359	359	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
360	360	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	362	362	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12 0.0000
	363	363	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	364	364	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	365	365	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	366	366	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	368	368	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	369	369	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12 0.0000
	370	370	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12 0.0000
	371	371	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	372	372	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	373	373	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	374	374	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	375	375	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	376	376	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	377	377	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	378	378	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	379	379	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	380	380	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	381	381	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	382	382	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	383	383	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	384	384	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
386	386	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
387	387	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
389	389	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
390	390	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
391	391	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
392	392	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
393	393	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
394	394	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
395	395	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
396	396	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
397	397	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
398	398	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
399	399	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
401	401	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
402	402	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
404	404	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
405	405	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11	0.0001
406	406	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
408	408	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
410	410	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
411	411	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
412	412	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
413	413	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
414	414	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
415	415	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
416	416	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
417	417	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
418	418	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
419	419	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
420	420	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
421	421	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
422	422	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
423	423	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10	0.0006
424	424	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
425	425	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10	0.0008
426	426	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
427	427	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
428	428	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
429	429	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
430	430	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
431	431	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
432	432	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
435	435	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
437	437	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
439	439	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
440	440	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.47E-10	0.0006
441	441	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10	0.0006
442	442	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.15E-10	0.0007
443	443	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
444	444	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
445	445	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.52E-10	0.0007
446	446	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.87E-10	0.0007
447	447	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.15E-10	0.0006
448	448	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
449	449	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
450	450	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
451	451	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
452	452	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
453	453	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.73E-10	0.0006
454	454	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
455	455	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
456	456	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
458	458	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
459	459	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
460	460	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
461	461	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
462	462	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
463	463	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
464	464	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
465	465	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
467	467	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
469	469	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
470	470	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
471	471	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
472	472	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
473	473	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
474	474	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
475	475	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
476	476	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
477	477	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
478	478	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
479	479	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
480	480	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
482	482	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
483	483	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
484	484	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
485	485	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
486	486	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
487	487	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
488	488	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
489	489	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
491	491	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
492	492	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
493	493	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
494	494	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
495	495	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
496	496	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
497	497	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
498	498	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
499	499	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
500	500	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
501	501	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
502	502	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
503	503	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
2	2	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
3	3	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
4	4	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
5	5	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
6	6	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
7	7	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
8	8	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
9	9	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
10	10	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
11	11	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
12	12	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
13	13	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
14	14	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
15	15	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
16	16	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
17	17	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
18	18	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
19	19	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
20	20	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
21	21	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
22	22	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
23	23	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
24	24	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
26	26	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
27	27	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
28	28	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
29	29	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
30	30	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
31	31	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.69E-13	0.0000
32	32	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.64E-13	0.0000
33	33	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
34	34	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.55E-13	0.0000
35	35	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.50E-13	0.0000
36	36	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
37	37	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
38	38	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
39	39	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
40	40	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
41	41	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
42	42	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.53E-13	0.0000
43	43	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
44	44	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
45	45	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.06E-13	0.0000
46	46	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
47	47	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
50	50	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
51	51	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
52	52	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
53	53	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
54	54	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
55	55	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
56	56	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
57	57	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.19E-13	0.0000
58	58	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
59	59	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
60	60	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
61	61	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
62	62	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
63	63	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
64	64	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
65	65	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
66	66	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
67	67	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
68	68	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
69	69	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
70	70	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
71	71	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
72	72	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
74	74	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
75	75	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
76	76	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
77	77	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
78	78	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
79	79	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
80	80	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
81	81	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
82	82	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
83	83	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
84	84	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
85	85	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
86	86	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
87	87	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
88	88	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
89	89	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
90	90	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.28E-13	0.0000
91	91	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
92	92	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
93	93	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
94	94	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
95	95	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.55E-13	0.0000
96	96	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
98	98	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000
99	99	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
100	100	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
101	101	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
102	102	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.39E-13	0.0000
103	103	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
104	104	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
105	105	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
106	106	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
107	107	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
108	108	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
109	109	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
110	110	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
111	111	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
112	112	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
113	113	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
114	114	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
115	115	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
116	116	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
117	117	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
118	118	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
119	119	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
120	120	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
122	122	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
123	123	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
124	124	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.47E-13	0.0000
125	125	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
126	126	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
127	127	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
128	128	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
129	129	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
130	130	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
131	131	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
132	132	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
133	133	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
134	134	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
135	135	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
136	136	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
137	137	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
138	138	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
139	139	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
140	140	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
141	141	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
142	142	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13	0.0000
143	143	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
144	144	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
146	146	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
147	147	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.16E-13	0.0000
148	148	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
149	149	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
150	150	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
151	151	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
152	152	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
153	153	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
154	154	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
155	155	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
156	156	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
157	157	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.56E-13	0.0000
158	158	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.18E-13	0.0000
159	159	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
160	160	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
161	161	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
162	162	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
163	163	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
164	164	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
165	165	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
166	166	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
167	167	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
168	168	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.59E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.19E-13	0.0000
170	170	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
171	171	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
172	172	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
173	173	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
174	174	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
175	175	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
176	176	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
177	177	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
178	178	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
179	179	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
180	180	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
181	181	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
182	182	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
183	183	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
184	184	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
185	185	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
186	186	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
187	187	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
188	188	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
189	189	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
190	190	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
191	191	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
192	192	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
194	194	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
195	195	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
196	196	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
197	197	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
198	198	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
199	199	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
200	200	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
201	201	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
202	202	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
203	203	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
204	204	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
205	205	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
206	206	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
207	207	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
208	208	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
209	209	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
210	210	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
211	211	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
212	212	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
213	213	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
214	214	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
215	215	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
216	216	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
218	218	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
219	219	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
220	220	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
221	221	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
222	222	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
223	223	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
224	224	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
225	225	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
226	226	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
227	227	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
228	228	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
229	229	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
230	230	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
231	231	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
232	232	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
233	233	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
234	234	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
235	235	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
236	236	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
237	237	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
238	238	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
239	239	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
240	240	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
242	242	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
244	244	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
245	245	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
246	246	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
247	247	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
248	248	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
249	249	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
250	250	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
251	251	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
252	252	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
253	253	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
254	254	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
255	255	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
257	257	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
258	258	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
259	259	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
260	260	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
261	261	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
262	262	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
263	263	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
264	264	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
266	266	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
267	267	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
268	268	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
269	269	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
270	270	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
271	271	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
272	272	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
273	273	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
274	274	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
275	275	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
276	276	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
277	277	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
278	278	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
279	279	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
280	280	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
281	281	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
283	283	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
284	284	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
286	286	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
287	287	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
288	288	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
290	290	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
291	291	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
292	292	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
298	298	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
300	300	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
301	301	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
302	302	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
303	303	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
304	304	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
305	305	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
306	306	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
309	309	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
310	310	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
311	311	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
315	315	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
319	319	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
321	321	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
322	322	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
326	326	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
327	327	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
331	331	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
332	332	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
333	333	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
334	334	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
335	335	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
336	336	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
338	338	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
339	339	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
340	340	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
341	341	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
343	343	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
344	344	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
345	345	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
346	346	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
347	347	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
351	351	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
352	352	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
353	353	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
354	354	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
356	356	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
357	357	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
358	358	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
359	359	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
360	360	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
362	362	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
363	363	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
364	364	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
365	365	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
366	366	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
367	367	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
368	368	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
369	369	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
370	370	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
371	371	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
372	372	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
373	373	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
374	374	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
375	375	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
376	376	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
377	377	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
378	378	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
379	379	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
380	380	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
381	381	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
382	382	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
383	383	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
384	384	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
386	386	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
387	387	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
389	389	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
390	390	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
391	391	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
393	393	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
394	394	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
395	395	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
396	396	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
397	397	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
398	398	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
399	399	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
401	401	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
402	402	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
404	404	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
405	405	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.50E-12	0.0000
406	406	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
407	407	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
408	408	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
410	410	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
411	411	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
412	412	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
413	413	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
414	414	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
415	415	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
416	416	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
417	417	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
418	418	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
419	419	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
420	420	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
421	421	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
422	422	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
423	423	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
424	424	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
425	425	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
426	426	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
427	427	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
428	428	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
429	429	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
430	430	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
432	432	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
434	434	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
435	435	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
437	437	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
438	438	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
439	439	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
440	440	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
441	441	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
442	442	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.99E-11	0.0001
443	443	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.91E-11	0.0001
444	444	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11	0.0001
445	445	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.12E-11	0.0001
446	446	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.60E-11	0.0001
447	447	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.60E-11	0.0001
448	448	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
449	449	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
450	450	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
451	451	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.32E-11	0.0001
452	452	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
453	453	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.01E-11	0.0001
454	454	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
455	455	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
456	456	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
458	458	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
459	459	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
461	461	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
462	462	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
463	463	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
464	464	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
465	465	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
467	467	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
468	468	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
469	469	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
470	470	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
471	471	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
472	472	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
473	473	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.71E-11	0.0001
474	474	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
475	475	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
476	476	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
477	477	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.92E-11	0.0001
478	478	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
479	479	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
480	480	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
482	482	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
483	483	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
484	484	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
485	485	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
486	486	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
487	487	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
488	488	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
489	489	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
490	490	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
491	491	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
492	492	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
493	493	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
494	494	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
495	495	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
496	496	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
497	497	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
498	498	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
499	499	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
500	500	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
501	501	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
502	502	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
503	503	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.36E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.62E-08	5	5.25E-09	Max 5.36E-07
2	2.59E-08	5	5.18E-09	
3	2.64E-08	5	5.28E-09	
4	2.61E-08	5	5.21E-09	
5	2.66E-08	5	5.32E-09	
6	2.62E-08	5	5.25E-09	
7	2.67E-08	5	5.35E-09	
8	2.64E-08	5	5.28E-09	
9	3.29E-08	5	6.58E-09	
10	3.24E-08	5	6.48E-09	
11	3.32E-08	5	6.63E-09	
12	3.27E-08	5	6.53E-09	
13	3.45E-08	5	6.89E-09	
14	3.39E-08	5	6.79E-09	
15	3.34E-08	5	6.68E-09	
16	3.47E-08	5	6.95E-09	
17	3.42E-08	5	6.84E-09	
18	3.37E-08	5	6.73E-09	
19	3.50E-08	5	7.00E-09	
20	3.45E-08	5	6.89E-09	
21	2.45E-08	5	4.91E-09	
22	2.31E-08	5	4.61E-09	
23	2.51E-08	5	5.03E-09	
24	2.36E-08	5	4.72E-09	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-08	5	3.26E-09
26	1.60E-08	5	3.20E-09
27	1.64E-08	5	3.27E-09
28	1.61E-08	5	3.21E-09
29	1.44E-08	5	2.88E-09
30	1.43E-08	5	2.86E-09
31	1.42E-08	5	2.83E-09
32	1.40E-08	5	2.81E-09
33	1.39E-08	5	2.78E-09
34	1.38E-08	5	2.76E-09
35	1.37E-08	5	2.74E-09
36	1.45E-08	5	2.89E-09
37	1.43E-08	5	2.87E-09
38	1.42E-08	5	2.84E-09
39	1.41E-08	5	2.82E-09
40	1.40E-08	5	2.80E-09
41	1.39E-08	5	2.77E-09
42	1.37E-08	5	2.75E-09
43	1.60E-08	5	3.20E-09
44	1.60E-08	5	3.20E-09
45	1.51E-08	5	3.02E-09
46	1.90E-08	5	3.80E-09
47	1.86E-08	5	3.72E-09
48	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.91E-08	5	3.82E-09
50	1.87E-08	5	3.74E-09
51	2.28E-08	5	4.55E-09
52	1.96E-08	5	3.92E-09
53	1.92E-08	5	3.83E-09
54	1.89E-08	5	3.79E-09
55	1.85E-08	5	3.70E-09
56	1.83E-08	5	3.66E-09
57	1.79E-08	5	3.58E-09
58	2.28E-08	5	4.57E-09
59	1.97E-08	5	3.93E-09
60	1.92E-08	5	3.84E-09
61	1.90E-08	5	3.80E-09
62	1.85E-08	5	3.71E-09
63	1.83E-08	5	3.67E-09
64	1.79E-08	5	3.59E-09
65	1.90E-08	5	3.80E-09
66	1.86E-08	5	3.72E-09
67	1.84E-08	5	3.68E-09
68	1.80E-08	5	3.59E-09
69	2.30E-08	5	4.60E-09
70	1.98E-08	5	3.95E-09
71	1.93E-08	5	3.86E-09
72	1.91E-08	5	3.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.86E-08	5	3.73E-09
74	1.84E-08	5	3.68E-09
75	1.93E-08	5	3.87E-09
76	1.91E-08	5	3.82E-09
77	1.87E-08	5	3.74E-09
78	1.85E-08	5	3.69E-09
79	1.80E-08	5	3.61E-09
80	2.31E-08	5	4.63E-09
81	1.99E-08	5	3.97E-09
82	1.94E-08	5	3.88E-09
83	1.92E-08	5	3.83E-09
84	1.87E-08	5	3.74E-09
85	1.85E-08	5	3.70E-09
86	1.94E-08	5	3.89E-09
87	1.92E-08	5	3.84E-09
88	1.88E-08	5	3.75E-09
89	1.85E-08	5	3.71E-09
90	1.81E-08	5	3.62E-09
91	2.33E-08	5	4.65E-09
92	1.99E-08	5	3.99E-09
93	1.95E-08	5	3.89E-09
94	1.92E-08	5	3.85E-09
95	1.88E-08	5	3.76E-09
96	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.95E-08	5	3.90E-09
98	1.93E-08	5	3.86E-09
99	1.88E-08	5	3.77E-09
100	1.86E-08	5	3.72E-09
101	1.82E-08	5	3.64E-09
102	2.34E-08	5	4.67E-09
103	2.00E-08	5	4.00E-09
104	1.95E-08	5	3.91E-09
105	1.93E-08	5	3.86E-09
106	1.89E-08	5	3.77E-09
107	1.86E-08	5	3.73E-09
108	1.96E-08	5	3.92E-09
109	1.94E-08	5	3.87E-09
110	1.89E-08	5	3.78E-09
111	1.87E-08	5	3.74E-09
112	1.83E-08	5	3.65E-09
113	2.35E-08	5	4.69E-09
114	2.01E-08	5	4.02E-09
115	1.96E-08	5	3.92E-09
116	1.94E-08	5	3.88E-09
117	1.89E-08	5	3.79E-09
118	1.87E-08	5	3.74E-09
119	1.97E-08	5	3.93E-09
120	1.94E-08	5	3.88E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.90E-08	5	3.79E-09
122	1.87E-08	5	3.75E-09
123	1.83E-08	5	3.66E-09
124	2.36E-08	5	4.71E-09
125	2.02E-08	5	4.03E-09
126	1.97E-08	5	3.94E-09
127	1.95E-08	5	3.89E-09
128	1.90E-08	5	3.80E-09
129	1.88E-08	5	3.75E-09
130	1.97E-08	5	3.94E-09
131	1.95E-08	5	3.90E-09
132	1.90E-08	5	3.80E-09
133	1.88E-08	5	3.76E-09
134	1.84E-08	5	3.67E-09
135	2.37E-08	5	4.73E-09
136	2.02E-08	5	4.05E-09
137	1.97E-08	5	3.95E-09
138	1.95E-08	5	3.90E-09
139	1.91E-08	5	3.81E-09
140	1.88E-08	5	3.77E-09
141	1.98E-08	5	3.95E-09
142	1.95E-08	5	3.91E-09
143	1.91E-08	5	3.82E-09
144	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.84E-08	5	3.68E-09
146	2.37E-08	5	4.75E-09
147	2.03E-08	5	4.06E-09
148	1.98E-08	5	3.96E-09
149	1.96E-08	5	3.91E-09
150	1.91E-08	5	3.82E-09
151	1.89E-08	5	3.77E-09
152	1.98E-08	5	3.97E-09
153	1.96E-08	5	3.92E-09
154	1.91E-08	5	3.82E-09
155	1.89E-08	5	3.78E-09
156	1.85E-08	5	3.69E-09
157	2.38E-08	5	4.76E-09
158	2.03E-08	5	4.07E-09
159	1.98E-08	5	3.97E-09
160	1.96E-08	5	3.92E-09
161	1.91E-08	5	3.83E-09
162	1.89E-08	5	3.78E-09
163	1.99E-08	5	3.97E-09
164	1.96E-08	5	3.93E-09
165	1.92E-08	5	3.83E-09
166	1.89E-08	5	3.79E-09
167	1.85E-08	5	3.70E-09
168	2.38E-08	5	4.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.04E-08	5	4.08E-09
170	1.99E-08	5	3.98E-09
171	1.96E-08	5	3.93E-09
172	1.92E-08	5	3.84E-09
173	1.90E-08	5	3.79E-09
174	1.99E-08	5	3.98E-09
175	1.97E-08	5	3.93E-09
176	1.92E-08	5	3.84E-09
177	1.90E-08	5	3.79E-09
178	1.85E-08	5	3.70E-09
179	2.39E-08	5	4.78E-09
180	2.04E-08	5	4.08E-09
181	1.99E-08	5	3.98E-09
182	1.97E-08	5	3.94E-09
183	1.92E-08	5	3.84E-09
184	1.90E-08	5	3.80E-09
185	1.99E-08	5	3.99E-09
186	1.97E-08	5	3.94E-09
187	1.92E-08	5	3.84E-09
188	1.90E-08	5	3.80E-09
189	1.85E-08	5	3.71E-09
190	2.39E-08	5	4.79E-09
191	2.04E-08	5	4.09E-09
192	1.99E-08	5	3.99E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.97E-08	5	3.94E-09
194	1.92E-08	5	3.85E-09
195	1.90E-08	5	3.80E-09
196	2.00E-08	5	3.99E-09
197	1.97E-08	5	3.94E-09
198	1.92E-08	5	3.85E-09
199	1.90E-08	5	3.80E-09
200	1.86E-08	5	3.71E-09
201	2.40E-08	5	4.79E-09
202	2.05E-08	5	4.09E-09
203	2.00E-08	5	3.99E-09
204	1.97E-08	5	3.94E-09
205	1.92E-08	5	3.85E-09
206	1.90E-08	5	3.80E-09
207	2.00E-08	5	3.99E-09
208	1.97E-08	5	3.94E-09
209	1.92E-08	5	3.85E-09
210	1.90E-08	5	3.80E-09
211	1.86E-08	5	3.71E-09
212	2.40E-08	5	4.79E-09
213	2.05E-08	5	4.09E-09
214	2.00E-08	5	3.99E-09
215	1.97E-08	5	3.95E-09
216	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.90E-08	5	3.80E-09
218	2.00E-08	5	3.99E-09
219	1.97E-08	5	3.95E-09
220	1.93E-08	5	3.85E-09
221	1.90E-08	5	3.80E-09
222	1.86E-08	5	3.72E-09
223	2.40E-08	5	4.79E-09
224	2.05E-08	5	4.09E-09
225	2.00E-08	5	3.99E-09
226	1.97E-08	5	3.95E-09
227	1.93E-08	5	3.85E-09
228	1.90E-08	5	3.80E-09
229	2.40E-08	5	4.79E-09
230	2.05E-08	5	4.09E-09
231	2.00E-08	5	3.99E-09
232	1.97E-08	5	3.94E-09
233	1.93E-08	5	3.85E-09
234	1.90E-08	5	3.80E-09
235	1.86E-08	5	3.71E-09
236	1.45E-07	5	2.90E-08
237	1.45E-07	5	2.89E-08
238	1.55E-07	5	3.10E-08
239	1.55E-07	5	3.10E-08
240	1.67E-07	5	3.35E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.67E-07	5	3.33E-08
242	1.79E-07	5	3.58E-08
243	1.77E-07	5	3.53E-08
244	1.95E-07	5	3.89E-08
245	1.91E-07	5	3.83E-08
246	2.11E-07	5	4.21E-08
247	2.09E-07	5	4.17E-08
248	2.33E-07	5	4.65E-08
249	2.26E-07	5	4.51E-08
250	2.58E-07	5	5.16E-08
251	2.47E-07	5	4.94E-08
252	2.79E-07	5	5.59E-08
253	2.84E-07	5	5.67E-08
254	2.89E-07	5	5.78E-08
255	2.92E-07	5	5.85E-08
256	2.95E-07	5	5.89E-08
257	2.92E-07	5	5.84E-08
258	2.91E-07	5	5.82E-08
259	2.81E-07	5	5.61E-08
260	3.16E-07	5	6.33E-08
261	3.23E-07	5	6.47E-08
262	3.29E-07	5	6.57E-08
263	3.34E-07	5	6.68E-08
264	3.36E-07	5	6.73E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.34E-07	5	6.69E-08
266	3.30E-07	5	6.61E-08
267	3.16E-07	5	6.32E-08
268	3.93E-08	5	7.86E-09
269	3.83E-08	5	7.66E-09
270	3.74E-08	5	7.47E-09
271	3.64E-08	5	7.28E-09
272	3.55E-08	5	7.10E-09
273	3.46E-08	5	6.91E-09
274	4.02E-08	5	8.04E-09
275	3.92E-08	5	7.84E-09
276	3.82E-08	5	7.64E-09
277	3.71E-08	5	7.43E-09
278	3.62E-08	5	7.24E-09
279	3.53E-08	5	7.05E-09
280	5.99E-08	5	1.20E-08
281	6.00E-08	5	1.20E-08
282	5.85E-08	5	1.17E-08
283	5.64E-08	5	1.13E-08
284	5.51E-08	5	1.10E-08
285	5.33E-08	5	1.07E-08
286	5.12E-08	5	1.02E-08
287	4.79E-08	5	9.58E-09
288	4.49E-08	5	8.98E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.35E-08	5	8.69E-09
290	4.22E-08	5	8.44E-09
291	4.11E-08	5	8.23E-09
292	4.01E-08	5	8.01E-09
293	6.22E-08	5	1.24E-08
294	6.19E-08	5	1.24E-08
295	6.18E-08	5	1.24E-08
296	6.12E-08	5	1.22E-08
297	6.03E-08	5	1.21E-08
298	5.80E-08	5	1.16E-08
299	5.51E-08	5	1.10E-08
300	5.15E-08	5	1.03E-08
301	4.87E-08	5	9.74E-09
302	4.61E-08	5	9.22E-09
303	4.48E-08	5	8.96E-09
304	4.33E-08	5	8.66E-09
305	4.22E-08	5	8.43E-09
306	4.10E-08	5	8.20E-09
307	6.46E-08	5	1.29E-08
308	6.44E-08	5	1.29E-08
309	4.60E-08	5	9.21E-09
310	4.44E-08	5	8.88E-09
311	6.68E-08	5	1.34E-08
312	6.66E-08	5	1.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.54E-08	5	1.31E-08
314	4.69E-08	5	9.37E-09
315	4.56E-08	5	9.11E-09
316	6.92E-08	5	1.38E-08
317	6.92E-08	5	1.38E-08
318	6.87E-08	5	1.37E-08
319	7.19E-08	5	1.44E-08
320	7.17E-08	5	1.43E-08
321	7.44E-08	5	1.49E-08
322	7.46E-08	5	1.49E-08
323	7.67E-08	5	1.53E-08
324	7.74E-08	5	1.55E-08
325	7.93E-08	5	1.59E-08
326	8.01E-08	5	1.60E-08
327	8.30E-08	5	1.66E-08
328	8.32E-08	5	1.66E-08
329	8.54E-08	5	1.71E-08
330	8.60E-08	5	1.72E-08
331	8.84E-08	5	1.77E-08
332	8.85E-08	5	1.77E-08
333	9.17E-08	5	1.83E-08
334	8.87E-08	5	1.77E-08
335	9.71E-08	5	1.94E-08
336	9.19E-08	5	1.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.07E-08	5	8.15E-09
338	3.38E-08	5	6.76E-09
339	3.26E-08	5	6.52E-09
340	3.15E-08	5	6.31E-09
341	3.05E-08	5	6.11E-09
342	4.21E-08	5	8.41E-09
343	4.04E-08	5	8.08E-09
344	3.36E-08	5	6.71E-09
345	3.24E-08	5	6.49E-09
346	3.14E-08	5	6.27E-09
347	3.04E-08	5	6.07E-09
348	4.34E-08	5	8.67E-09
349	4.16E-08	5	8.33E-09
350	4.00E-08	5	8.00E-09
351	3.57E-08	5	7.15E-09
352	3.45E-08	5	6.90E-09
353	3.33E-08	5	6.66E-09
354	4.46E-08	5	8.93E-09
355	4.28E-08	5	8.57E-09
356	4.12E-08	5	8.23E-09
357	3.96E-08	5	7.92E-09
358	3.81E-08	5	7.62E-09
359	3.67E-08	5	7.35E-09
360	3.54E-08	5	7.09E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.42E-08	5	6.84E-09
362	3.31E-08	5	6.61E-09
363	4.59E-08	5	9.18E-09
364	4.40E-08	5	8.81E-09
365	3.91E-08	5	7.83E-09
366	3.77E-08	5	7.54E-09
367	3.64E-08	5	7.27E-09
368	3.51E-08	5	7.02E-09
369	3.39E-08	5	6.78E-09
370	3.28E-08	5	6.56E-09
371	4.52E-08	5	9.04E-09
372	4.34E-08	5	8.68E-09
373	4.63E-08	5	9.26E-09
374	4.45E-08	5	8.90E-09
375	4.74E-08	5	9.47E-09
376	4.55E-08	5	9.10E-09
377	4.83E-08	5	9.66E-09
378	4.64E-08	5	9.29E-09
379	4.92E-08	5	9.84E-09
380	4.73E-08	5	9.46E-09
381	5.20E-08	5	1.04E-08
382	5.00E-08	5	9.99E-09
383	4.81E-08	5	9.62E-09
384	5.26E-08	5	1.05E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.06E-08	5	1.01E-08
386	5.31E-08	5	1.06E-08
387	5.11E-08	5	1.02E-08
388	6.16E-08	5	1.23E-08
389	5.94E-08	5	1.19E-08
390	5.35E-08	5	1.07E-08
391	5.16E-08	5	1.03E-08
392	5.94E-08	5	1.19E-08
393	5.74E-08	5	1.15E-08
394	5.37E-08	5	1.07E-08
395	5.19E-08	5	1.04E-08
396	5.55E-08	5	1.11E-08
397	5.37E-08	5	1.07E-08
398	5.20E-08	5	1.04E-08
399	1.46E-07	5	2.93E-08
400	1.66E-07	5	3.32E-08
401	1.90E-07	5	3.81E-08
402	1.50E-07	5	3.01E-08
403	1.72E-07	5	3.45E-08
404	2.00E-07	5	4.00E-08
405	2.36E-07	5	4.73E-08
406	2.92E-07	5	5.84E-08
407	3.73E-07	5	7.46E-08
408	4.85E-07	5	9.70E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.24E-07	5	1.25E-07
410	1.14E-06	5	2.29E-07
411	2.51E-07	5	5.02E-08
412	3.21E-07	5	6.43E-08
413	4.48E-07	5	8.95E-08
414	7.12E-07	5	1.42E-07
415	1.09E-06	5	2.18E-07
416	1.23E-06	5	2.45E-07
417	1.19E-06	5	2.37E-07
418	1.19E-06	5	2.38E-07
419	1.22E-06	5	2.44E-07
420	1.29E-06	5	2.57E-07
421	1.43E-06	5	2.85E-07
422	1.65E-06	5	3.31E-07
423	1.96E-06	5	3.93E-07
424	2.51E-06	5	5.03E-07
425	2.68E-06	5	5.36E-07
426	1.86E-06	5	3.71E-07
427	1.41E-06	5	2.82E-07
428	1.15E-06	5	2.29E-07
429	9.99E-07	5	2.00E-07
430	8.98E-07	5	1.80E-07
431	8.46E-07	5	1.69E-07
432	8.09E-07	5	1.62E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.53E-07	5	3.06E-08
434	1.77E-07	5	3.53E-08
435	2.10E-07	5	4.20E-08
436	2.59E-07	5	5.17E-08
437	3.39E-07	5	6.78E-08
438	2.05E-06	5	4.10E-07
439	2.62E-06	5	5.23E-07
440	2.25E-06	5	4.50E-07
441	2.20E-06	5	4.40E-07
442	2.49E-06	5	4.97E-07
443	2.22E-06	5	4.43E-07
444	1.73E-06	5	3.45E-07
445	2.27E-06	5	4.54E-07
446	2.39E-06	5	4.78E-07
447	2.14E-06	5	4.28E-07
448	2.06E-06	5	4.13E-07
449	2.06E-06	5	4.11E-07
450	2.05E-06	5	4.11E-07
451	2.07E-06	5	4.14E-07
452	2.05E-06	5	4.09E-07
453	1.99E-06	5	3.99E-07
454	1.92E-06	5	3.85E-07
455	1.77E-06	5	3.54E-07
456	1.54E-06	5	3.09E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.31E-06	5	2.62E-07
458	1.12E-06	5	2.24E-07
459	9.62E-07	5	1.92E-07
460	8.52E-07	5	1.70E-07
461	7.73E-07	5	1.55E-07
462	7.18E-07	5	1.44E-07
463	6.83E-07	5	1.37E-07
464	6.27E-07	5	1.25E-07
465	1.52E-07	5	3.05E-08
466	1.77E-07	5	3.54E-08
467	2.10E-07	5	4.20E-08
468	2.56E-07	5	5.13E-08
469	3.41E-07	5	6.81E-08
470	5.08E-07	5	1.02E-07
471	9.14E-07	5	1.83E-07
472	1.72E-06	5	3.43E-07
473	1.92E-06	5	3.84E-07
474	2.23E-06	5	4.47E-07
475	1.52E-06	5	3.05E-07
476	2.50E-06	5	5.01E-07
477	1.97E-06	5	3.94E-07
478	1.36E-06	5	2.73E-07
479	1.19E-06	5	2.38E-07
480	1.12E-06	5	2.24E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.10E-06	5	2.20E-07
482	1.10E-06	5	2.21E-07
483	1.12E-06	5	2.24E-07
484	1.12E-06	5	2.24E-07
485	1.11E-06	5	2.22E-07
486	1.09E-06	5	2.18E-07
487	1.07E-06	5	2.14E-07
488	1.04E-06	5	2.08E-07
489	9.73E-07	5	1.95E-07
490	3.13E-07	5	6.26E-08
491	4.21E-07	5	8.43E-08
492	8.52E-07	5	1.70E-07
493	1.07E-06	5	2.15E-07
494	1.26E-06	5	2.52E-07
495	1.44E-06	5	2.88E-07
496	1.49E-06	5	2.98E-07
497	1.41E-06	5	2.82E-07
498	1.28E-06	5	2.55E-07
499	1.15E-06	5	2.31E-07
500	1.04E-06	5	2.07E-07
501	8.23E-07	5	1.65E-07
502	8.55E-07	5	1.71E-07
503	8.37E-07	5	1.67E-07

Meridian - Van Buren North

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.10988	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.83E-11	0.0001
2	0.10864	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.74E-11	0.0001
3	0.11088	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.90E-11	0.0001
4	0.1096	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.81E-11	0.0001
5	0.11187	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	7.97E-11	0.0001
6	0.11056	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.88E-11	0.0001
7	0.11288	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.04E-11	0.0001
8	0.11154	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.95E-11	0.0001
9	0.134	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.55E-11	0.0001
10	0.13263	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.45E-11	0.0001
11	0.13562	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.66E-11	0.0001
12	0.13419	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.56E-11	0.0001
13	0.14015	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
14	0.13873	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.88E-11	0.0001
15	0.13727	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
16	0.14193	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
17	0.14043	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.00E-10	0.0001
18	0.13893	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.90E-11	0.0001
19	0.14373	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.02E-10	0.0001
20	0.14218	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
21	0.1018	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.25E-11	0.0001
22	0.09647	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	0.0001
23	0.10535	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.51E-11	0.0001
24	0.09951	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.09E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.06717	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.79E-11	0.0000
26	0.06591	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.70E-11	0.0000
27	0.06754	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	0.0000
28	0.06626	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.72E-11	0.0000
29	0.05899	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.20E-11	0.0000
30	0.05847	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
31	0.05795	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.13E-11	0.0000
32	0.05745	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.09E-11	0.0000
33	0.05694	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.06E-11	0.0000
34	0.05645	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
35	0.05596	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
36	0.05927	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.22E-11	0.0000
37	0.05875	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
38	0.05823	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.15E-11	0.0000
39	0.05772	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.11E-11	0.0000
40	0.05722	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
41	0.05672	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.04E-11	0.0000
42	0.05623	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.01E-11	0.0000
43	0.06714	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
44	0.06706	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.78E-11	0.0000
45	0.06353	5.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.53E-11	0.0000
46	0.08541	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.08E-11	0.0001
47	0.08336	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.94E-11	0.0001
48	0.08478	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.08625	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
50	0.08416	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
51	0.10445	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.44E-11	0.0001
52	0.08906	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
53	0.08685	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
54	0.08578	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
55	0.0837	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.96E-11	0.0001
56	0.08268	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.89E-11	0.0001
57	0.08072	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001
58	0.10505	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.48E-11	0.0001
59	0.0895	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	0.0001
60	0.08726	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.22E-11	0.0001
61	0.08618	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.14E-11	0.0001
62	0.08408	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.99E-11	0.0001
63	0.08306	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.92E-11	0.0001
64	0.08107	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.78E-11	0.0001
65	0.0866	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.17E-11	0.0001
66	0.08448	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.02E-11	0.0001
67	0.08344	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.94E-11	0.0001
68	0.08143	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.80E-11	0.0001
69	0.10636	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.58E-11	0.0001
70	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	0.0001
71	0.08811	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	0.0001
72	0.087	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.08486	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
74	0.08381	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.97E-11	0.0001
75	0.08856	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001
76	0.08743	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.23E-11	0.0001
77	0.08526	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.07E-11	0.0001
78	0.0842	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
79	0.08216	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.85E-11	0.0001
80	0.10762	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.67E-11	0.0001
81	0.09131	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
82	0.08897	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
83	0.08784	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
84	0.08564	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
85	0.08458	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	0.0001
86	0.08938	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
87	0.08825	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
88	0.08601	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
89	0.08494	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
90	0.08287	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.90E-11	0.0001
91	0.10884	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.75E-11	0.0001
92	0.09217	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
93	0.0898	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
94	0.08864	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001
95	0.0864	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	0.0001
96	0.08532	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.08E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.0902	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
98	0.08904	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
99	0.08678	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
100	0.0857	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.11E-11	0.0001
101	0.08358	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
102	0.11004	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.84E-11	0.0001
103	0.09303	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
104	0.09061	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001
105	0.08944	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
106	0.08717	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
107	0.08607	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
108	0.09102	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
109	0.08984	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
110	0.08755	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
111	0.08643	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.16E-11	0.0001
112	0.08427	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.00E-11	0.0001
113	0.11123	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.92E-11	0.0001
114	0.09389	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001
115	0.09144	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	0.0001
116	0.09025	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
117	0.08792	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
118	0.08679	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.18E-11	0.0001
119	0.09184	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
120	0.09063	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.46E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.0883	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.29E-11	0.0001
122	0.08715	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
123	0.08495	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.05E-11	0.0001
124	0.11241	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	0.0001
125	0.09472	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
126	0.09223	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
127	0.09101	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
128	0.08866	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
129	0.08751	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.23E-11	0.0001
130	0.09262	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
131	0.0914	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.51E-11	0.0001
132	0.08903	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.34E-11	0.0001
133	0.08787	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.26E-11	0.0001
134	0.08563	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
135	0.11358	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.09E-11	0.0001
136	0.09556	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.81E-11	0.0001
137	0.09301	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
138	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
139	0.08939	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.37E-11	0.0001
140	0.08822	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	0.0001
141	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	0.0001
142	0.09216	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.57E-11	0.0001
143	0.08975	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.39E-11	0.0001
144	0.08857	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.31E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.0863	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
146	0.11473	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	0.0001
147	0.09639	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.87E-11	0.0001
148	0.0938	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
149	0.09254	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.59E-11	0.0001
150	0.09011	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.42E-11	0.0001
151	0.08892	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.33E-11	0.0001
152	0.09419	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
153	0.09292	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	0.0001
154	0.09046	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	0.0001
155	0.08927	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
156	0.08695	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.19E-11	0.0001
157	0.11585	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	0.0001
158	0.0972	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.92E-11	0.0001
159	0.09456	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.74E-11	0.0001
160	0.09328	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	0.0001
161	0.0908	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	0.0001
162	0.0896	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.38E-11	0.0001
163	0.09493	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.76E-11	0.0001
164	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	0.0001
165	0.09114	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.49E-11	0.0001
166	0.08993	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.41E-11	0.0001
167	0.08759	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
168	0.11693	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.33E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.09797	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001
170	0.09529	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001
171	0.09399	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.70E-11	0.0001
172	0.09147	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11	0.0001
173	0.09026	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
174	0.09565	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.81E-11	0.0001
175	0.09434	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.72E-11	0.0001
176	0.0918	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
177	0.09058	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.45E-11	0.0001
178	0.0882	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.28E-11	0.0001
179	0.11802	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.41E-11	0.0001
180	0.09872	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001
181	0.096	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.84E-11	0.0001
182	0.09468	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
183	0.09212	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
184	0.09089	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
185	0.09634	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	0.0001
186	0.095	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.77E-11	0.0001
187	0.09243	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	0.0001
188	0.09118	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
189	0.08877	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.32E-11	0.0001
190	0.11907	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.48E-11	0.0001
191	0.09945	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.08E-11	0.0001
192	0.09668	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.89E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.09534	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001
194	0.09274	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.61E-11	0.0001
195	0.09149	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.52E-11	0.0001
196	0.09701	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
197	0.09566	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.81E-11	0.0001
198	0.09305	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.63E-11	0.0001
199	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.54E-11	0.0001
200	0.08933	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
201	0.12007	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.55E-11	0.0001
202	0.10015	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
203	0.09733	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.93E-11	0.0001
204	0.09598	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.84E-11	0.0001
205	0.09335	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	0.0001
206	0.09207	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
207	0.09765	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	0.0001
208	0.09628	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	0.0001
209	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.67E-11	0.0001
210	0.09235	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.58E-11	0.0001
211	0.08988	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.40E-11	0.0001
212	0.12103	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.62E-11	0.0001
213	0.10081	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.18E-11	0.0001
214	0.09796	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.98E-11	0.0001
215	0.09658	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.88E-11	0.0001
216	0.09392	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.09263	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.60E-11	0.0001
218	0.09826	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	7.00E-11	0.0001
219	0.09688	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.90E-11	0.0001
220	0.0942	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
221	0.0929	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.62E-11	0.0001
222	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.44E-11	0.0001
223	0.12194	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.69E-11	0.0001
224	0.10144	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.23E-11	0.0001
225	0.09855	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.02E-11	0.0001
226	0.09716	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.92E-11	0.0001
227	0.09446	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.73E-11	0.0001
228	0.09316	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.64E-11	0.0001
229	0.12237	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.72E-11	0.0001
230	0.10174	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.25E-11	0.0001
231	0.09884	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.04E-11	0.0001
232	0.09744	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11	0.0001
233	0.09473	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.75E-11	0.0001
234	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.65E-11	0.0001
235	0.09087	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.47E-11	0.0001
236	0.20329	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.45E-10	0.0001
237	0.22097	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
238	0.20817	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
239	0.23259	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.66E-10	0.0002
240	0.22459	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.24576	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.75E-10	0.0002
242	0.25613	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
243	0.2775	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.98E-10	0.0002
244	0.2764	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
245	0.29397	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.09E-10	0.0002
246	0.29835	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
247	0.31735	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
248	0.31783	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
249	0.33831	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.41E-10	0.0002
250	0.33955	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
251	0.36508	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
252	0.24775	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
253	0.26052	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002
254	0.26891	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
255	0.28099	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.00E-10	0.0002
256	0.2958	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.11E-10	0.0002
257	0.33349	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
258	0.35539	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
259	0.38206	5.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
260	0.25591	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
261	0.27628	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
262	0.29959	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
263	0.29783	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
264	0.32029	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.28E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.3511	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
266	0.38247	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
267	0.41121	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
268	0.13781	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.82E-11	0.0001
269	0.12586	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.97E-11	0.0001
270	0.12531	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.93E-11	0.0001
271	0.12456	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.87E-11	0.0001
272	0.12373	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.81E-11	0.0001
273	0.12276	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.75E-11	0.0001
274	0.13178	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001
275	0.12977	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.24E-11	0.0001
276	0.12912	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.20E-11	0.0001
277	0.12824	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.14E-11	0.0001
278	0.12735	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.07E-11	0.0001
279	0.1263	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	9.00E-11	0.0001
280	0.14475	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
281	0.14407	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	1.00	70	0.85	1.03E-10	0.0001
282	0.15187	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
283	0.15941	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
284	0.16313	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
285	0.16693	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
286	0.16957	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
287	0.17068	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
288	0.16637	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.16017	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
290	0.14668	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
291	0.13465	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.59E-11	0.0001
292	0.13386	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.54E-11	0.0001
293	0.14746	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.05E-10	0.0001
294	0.14989	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
295	0.15168	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
296	0.15483	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
297	0.15847	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
298	0.16668	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
299	0.17305	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
300	0.17547	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
301	0.17624	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	1.00	70	0.85	1.26E-10	0.0001
302	0.16923	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
303	0.16702	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
304	0.14994	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
305	0.13904	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.91E-11	0.0001
306	0.13816	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.84E-11	0.0001
307	0.15205	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
308	0.15424	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
309	0.17345	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
310	0.15414	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
311	0.15837	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
312	0.16041	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.16663	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
314	0.1741	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
315	0.16083	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
316	0.16483	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
317	0.16626	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.18E-10	0.0001
318	0.16883	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.20E-10	0.0001
319	0.1719	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
320	0.17329	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	1.00	70	0.85	1.23E-10	0.0001
321	0.17958	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
322	0.17995	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
323	0.19047	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
324	0.18852	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.34E-10	0.0001
325	0.19968	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
326	0.19768	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.41E-10	0.0001
327	0.2076	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
328	0.20878	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
329	0.21992	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
330	0.22171	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
331	0.23042	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.64E-10	0.0002
332	0.23507	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.67E-10	0.0002
333	0.24154	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.72E-10	0.0002
334	0.24864	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.77E-10	0.0002
335	0.2527	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002
336	0.26098	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.86E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.25416	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.81E-10	0.0002
338	0.19865	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
339	0.18995	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
340	0.18189	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
341	0.1744	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
342	0.26986	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.92E-10	0.0002
343	0.25549	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.82E-10	0.0002
344	0.19953	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
345	0.19077	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
346	0.18265	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
347	0.17511	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.25E-10	0.0001
348	0.28669	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.04E-10	0.0002
349	0.27088	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
350	0.25645	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
351	0.21998	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
352	0.20973	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
353	0.20023	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
354	0.30476	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
355	0.28739	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
356	0.27155	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.93E-10	0.0002
357	0.2571	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
358	0.24385	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
359	0.23169	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
360	0.22054	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21026	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
362	0.20072	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
363	0.3241	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
364	0.30497	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
365	0.25738	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.83E-10	0.0002
366	0.24416	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.74E-10	0.0002
367	0.23201	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.65E-10	0.0002
368	0.22083	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
369	0.21055	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
370	0.20103	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
371	0.32371	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
372	0.3047	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
373	0.34356	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
374	0.32279	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.30E-10	0.0002
375	0.36445	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
376	0.34181	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.44E-10	0.0002
377	0.38627	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.75E-10	0.0003
378	0.36168	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
379	0.40896	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
380	0.38238	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
381	0.46443	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.31E-10	0.0003
382	0.43243	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.08E-10	0.0003
383	0.40375	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10	0.0003
384	0.49084	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
385	0.45644	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.25E-10	0.0003	
386	0.51764	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.69E-10	0.0004	
387	0.48089	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.43E-10	0.0003	
388	0.75675	5.1E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	1.00	70	0.85	5.39E-10	0.0005	
389	0.69353	5.1E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	1.00	70	0.85	4.94E-10	0.0005	
390	0.54478	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.88E-10	0.0004	
391	0.50566	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.60E-10	0.0004	
392	0.72983	5.1E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	1.00	70	0.85	5.20E-10	0.0005	
393	0.67054	5.1E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.78E-10	0.0005	
394	0.57178	5.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.07E-10	0.0004	
395	0.53031	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.78E-10	0.0004	
396	0.64775	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	1.00	70	0.85	4.61E-10	0.0005	
397	0.59862	5.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.26E-10	0.0004	
398	0.55474	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.95E-10	0.0004	
399	0.09525	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.79E-11	0.0001	
400	0.09767	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.96E-11	0.0001	
401	0.10162	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.24E-11	0.0001	
402	0.09746	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.94E-11	0.0001	
403	0.10004	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001	
404	0.10452	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	1.00	70	0.85	7.45E-11	0.0001	
405	0.11132	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.93E-11	0.0001	
406	0.11316	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.06E-11	0.0001	
407	0.11581	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.25E-11	0.0001	
408	0.11931	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	0.0001	

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.11992	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.54E-11	0.0001
410	0.13853	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.87E-11	0.0001
411	0.11246	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	1.00	70	0.85	8.01E-11	0.0001
412	0.11601	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.26E-11	0.0001
413	0.11926	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.50E-11	0.0001
414	0.12065	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.60E-11	0.0001
415	0.12162	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	0.0001
416	0.12082	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.61E-11	0.0001
417	0.11628	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.28E-11	0.0001
418	0.12616	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.99E-11	0.0001
419	0.12259	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.73E-11	0.0001
420	0.12953	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.23E-11	0.0001
421	0.13564	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.66E-11	0.0001
422	0.13728	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
423	0.13563	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.66E-11	0.0001
424	0.27697	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
425	0.30693	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
426	0.33393	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
427	0.35134	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0003
428	0.4044	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.88E-10	0.0003
429	0.4279	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.05E-10	0.0003
430	0.44992	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003
431	0.51244	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
432	0.55358	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.94E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
433	0.10715	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.63E-11	0.0001	
434	0.10928	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.79E-11	0.0001	
435	0.11046	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.87E-11	0.0001	
436	0.11364	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.10E-11	0.0001	
437	0.11767	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	1.00	70	0.85	8.38E-11	0.0001	
438	0.12435	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.86E-11	0.0001	
439	0.12518	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	1.00	70	0.85	8.92E-11	0.0001	
440	0.12415	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.84E-11	0.0001	
441	0.12326	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.78E-11	0.0001	
442	0.12683	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	1.00	70	0.85	9.04E-11	0.0001	
443	0.13646	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.72E-11	0.0001	
444	0.13818	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	1.00	70	0.85	9.84E-11	0.0001	
445	0.14847	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001	
446	0.14928	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001	
447	0.15278	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.09E-10	0.0001	
448	0.15962	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001	
449	0.16922	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001	
450	0.1827	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001	
451	0.20016	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001	
452	0.21534	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002	
453	0.22259	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002	
454	0.23719	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.69E-10	0.0002	
455	0.25258	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.80E-10	0.0002	
456	0.27928	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002	

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.30409	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.17E-10	0.0002
458	0.32485	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.31E-10	0.0002
459	0.36319	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
460	0.3946	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.81E-10	0.0003
461	0.42728	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.04E-10	0.0003
462	0.47528	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
463	0.53575	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.82E-10	0.0004
464	0.53079	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.78E-10	0.0004
465	0.10857	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	0.0001
466	0.10684	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	1.00	70	0.85	7.61E-11	0.0001
467	0.1098	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.82E-11	0.0001
468	0.11472	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.17E-11	0.0001
469	0.11442	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.15E-11	0.0001
470	0.11524	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	1.00	70	0.85	8.21E-11	0.0001
471	0.12353	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.80E-11	0.0001
472	0.12855	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
473	0.12928	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.21E-11	0.0001
474	0.12854	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
475	0.13395	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.54E-11	0.0001
476	0.14009	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	9.98E-11	0.0001
477	0.14247	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
478	0.14986	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
479	0.15134	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
480	0.15603	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	1.00	70	0.85	1.11E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.16338	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	1.00	70	0.85	1.16E-10	0.0001
482	0.17366	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	1.00	70	0.85	1.24E-10	0.0001
483	0.18907	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.35E-10	0.0001
484	0.20112	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.43E-10	0.0001
485	0.21349	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.52E-10	0.0002
486	0.2255	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
487	0.24046	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.71E-10	0.0002
488	0.25898	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
489	0.28393	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
490	0.11643	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	1.00	70	0.85	8.29E-11	0.0001
491	0.11973	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	1.00	70	0.85	8.53E-11	0.0001
492	0.12157	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	1.00	70	0.85	8.66E-11	0.0001
493	0.12329	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.78E-11	0.0001
494	0.12396	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.83E-11	0.0001
495	0.13447	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	1.00	70	0.85	9.58E-11	0.0001
496	0.13	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	0.0001
497	0.13002	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.26E-11	0.0001
498	0.13301	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.48E-11	0.0001
499	0.13722	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	1.00	70	0.85	9.78E-11	0.0001
500	0.14111	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
501	0.12862	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	1.00	70	0.85	9.16E-11	0.0001
502	0.13316	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.49E-11	0.0001
503	0.13177	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.39E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
2	2	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
9	9	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
10	10	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
11	11	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
12	12	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
13	13	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
14	14	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
15	15	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
16	16	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
17	17	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
18	18	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
20	20	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
21	21	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
23	23	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
24	24	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	26	26	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11 0.0001
	27	27	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	28	28	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11 0.0001
	29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11 0.0001
	30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	31	31	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11 0.0001
	32	32	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11 0.0001
	33	33	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11 0.0001
	34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11 0.0001
	35	35	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11 0.0001
	37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11 0.0001
	38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11 0.0001
	39	39	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	40	40	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	41	41	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11 0.0001
	42	42	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	43	43	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.32E-11 0.0001
	46	46	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	47	47	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	48	48	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
50	50	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
51	51	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
52	52	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
53	53	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
54	54	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
55	55	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
56	56	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
57	57	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
58	58	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
59	59	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
60	60	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
61	61	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
62	62	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
63	63	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
64	64	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
65	65	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
66	66	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
67	67	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
68	68	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
69	69	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
70	70	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
71	71	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
72	72	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
74	74	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
75	75	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
76	76	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
77	77	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
78	78	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
79	79	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
80	80	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
81	81	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
82	82	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
83	83	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
84	84	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
85	85	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
86	86	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
87	87	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
88	88	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
89	89	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
91	91	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
92	92	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
93	93	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
94	94	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
95	95	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
96	96	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
98	98	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
99	99	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
100	100	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
102	102	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
103	103	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
104	104	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
105	105	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
106	106	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
108	108	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
109	109	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
110	110	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
114	114	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
115	115	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
116	116	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
117	117	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
119	119	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
120	120	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
124	124	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
125	125	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
126	126	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
127	127	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
128	128	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
131	131	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
132	132	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
135	135	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
136	136	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
138	138	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
139	139	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
144	144	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
146	146	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
149	149	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
150	150	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
151	151	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
153	153	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
154	154	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
155	155	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
156	156	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
157	157	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
159	159	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
160	160	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
161	161	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
162	162	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
163	163	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
164	164	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
165	165	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
166	166	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
167	167	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
168	168	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
170	170	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
171	171	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
172	172	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
173	173	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
174	174	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
175	175	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
176	176	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
177	177	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
178	178	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
179	179	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
180	180	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
181	181	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
182	182	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
183	183	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
184	184	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
185	185	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
186	186	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
187	187	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
188	188	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
189	189	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
190	190	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
191	191	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
192	192	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
194	194	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
195	195	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
196	196	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
197	197	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
198	198	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
199	199	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
200	200	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
202	202	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
203	203	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
204	204	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
205	205	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
206	206	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
207	207	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
208	208	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
209	209	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
210	210	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
211	211	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
212	212	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
213	213	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
214	214	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
215	215	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
216	216	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
218	218	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
219	219	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
220	220	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
221	221	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
222	222	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
223	223	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
224	224	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
225	225	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
226	226	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
227	227	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
228	228	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
229	229	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
230	230	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
231	231	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
232	232	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
233	233	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
234	234	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
235	235	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
236	236	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
237	237	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
238	238	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
239	239	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
240	240	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
242	242	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
243	243	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
244	244	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.31E-10	0.0004
246	246	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
247	247	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
248	248	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10	0.0005
250	250	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
252	252	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
253	253	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
254	254	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
255	255	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
256	256	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
257	257	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
258	258	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
259	259	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
260	260	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
261	261	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
262	262	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
263	263	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
264	264	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10 0.0005
	266	266	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10 0.0006
	267	267	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10 0.0006
	268	268	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10 0.0002
	269	269	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10 0.0002
	270	270	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10 0.0002
	271	271	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10 0.0002
	272	272	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	273	273	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10 0.0002
	274	274	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10 0.0002
	275	275	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10 0.0002
	276	276	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10 0.0002
	277	277	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10 0.0002
	278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10 0.0002
	279	279	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10 0.0002
	280	280	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10 0.0002
	281	281	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10 0.0002
	282	282	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	283	283	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10 0.0002
	284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10 0.0002
	285	285	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	286	286	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10 0.0002
	287	287	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10 0.0003
	288	288	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
290	290	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
292	292	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
293	293	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
294	294	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
295	295	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
296	296	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10	0.0002
297	297	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002
298	298	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
299	299	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
300	300	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10	0.0003
301	301	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
302	302	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
303	303	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
304	304	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
305	305	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
306	306	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
307	307	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
308	308	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
309	309	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
310	310	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
311	311	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
312	312	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
314	314	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
315	315	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
316	316	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
317	317	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
318	318	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
319	319	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
320	320	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
321	321	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
322	322	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
323	323	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
324	324	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
325	325	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
326	326	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
327	327	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
328	328	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
329	329	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
330	330	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
331	331	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
333	333	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
334	334	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
335	335	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
336	336	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
338	338	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
339	339	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
340	340	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
341	341	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
343	343	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
344	344	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
345	345	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
346	346	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
347	347	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10	0.0003
348	348	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
349	349	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
350	350	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
351	351	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
354	354	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
355	355	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
356	356	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
357	357	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
358	358	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
359	359	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
360	360	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
362	362	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
363	363	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
364	364	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
365	365	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
366	366	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
367	367	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
368	368	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
369	369	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
370	370	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
371	371	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
372	372	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
374	374	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
377	377	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
379	379	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
380	380	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
381	381	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.81E-10	0.0007
382	382	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.34E-10	0.0006
383	383	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
384	384	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10 0.0007
	386	386	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.59E-10 0.0008
	387	387	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10 0.0007
	388	388	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09 0.0011
	389	389	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09 0.0010
	390	390	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.99E-10 0.0008
	391	391	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10 0.0007
	392	392	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09 0.0011
	393	393	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.84E-10 0.0010
	394	394	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10 0.0008
	395	395	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.78E-10 0.0008
	396	396	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.50E-10 0.0010
	397	397	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.78E-10 0.0009
	398	398	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10 0.0008
	399	399	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10 0.0001
	400	400	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	401	401	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10 0.0001
	402	402	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	403	403	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10 0.0001
	404	404	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002
	405	405	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	406	406	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10 0.0002
	407	407	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10 0.0002
	408	408	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
410	410	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
411	411	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
412	412	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
413	413	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
414	414	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
415	415	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
416	416	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
417	417	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
418	418	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
419	419	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
420	420	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
421	421	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
422	422	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
423	423	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
424	424	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
425	425	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
426	426	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
427	427	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
428	428	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
429	429	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
430	430	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
431	431	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
432	432	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
434	434	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
435	435	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
436	436	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
437	437	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
438	438	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
439	439	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
440	440	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
441	441	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
442	442	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
443	443	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
444	444	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
445	445	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
446	446	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
447	447	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
448	448	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
449	449	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
450	450	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
451	451	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
452	452	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
453	453	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
454	454	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
455	455	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
456	456	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
458	458	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
459	459	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
460	460	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10	0.0006
461	461	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.27E-10	0.0006
462	462	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.97E-10	0.0007
463	463	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.86E-10	0.0008
464	464	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.79E-10	0.0008
465	465	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
466	466	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
467	467	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
468	468	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
469	469	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
470	470	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
471	471	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
472	472	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
473	473	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
474	474	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
475	475	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
476	476	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
477	477	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
478	478	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
479	479	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
480	480	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.40E-10	0.0002
482	482	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
483	483	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
484	484	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
485	485	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
486	486	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
487	487	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
488	488	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
489	489	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
490	490	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
491	491	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
492	492	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
493	493	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
494	494	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
495	495	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
496	496	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
497	497	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
498	498	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
499	499	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
500	500	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
501	501	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
502	502	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
503	503	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
7	7	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
9	9	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
10	10	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
11	11	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
12	12	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
13	13	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
14	14	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
15	15	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
16	16	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
17	17	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
18	18	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
21	21	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
26	26	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
27	27	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
28	28	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
29	29	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
30	30	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
31	31	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
32	32	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
33	33	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
34	34	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
35	35	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
36	36	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
37	37	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
38	38	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
39	39	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
40	40	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
41	41	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
42	42	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
43	43	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
45	45	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
46	46	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
47	47	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
48	48	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
50	50	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
51	51	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
52	52	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
53	53	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
54	54	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
55	55	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
56	56	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
57	57	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
58	58	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
59	59	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
60	60	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
61	61	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
62	62	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
63	63	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
64	64	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
65	65	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
66	66	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
67	67	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
68	68	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
69	69	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
70	70	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
71	71	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
72	72	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
74	74	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
75	75	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
76	76	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
77	77	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
78	78	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
79	79	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
80	80	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
81	81	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
82	82	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
83	83	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
84	84	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
85	85	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
86	86	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
87	87	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
88	88	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
91	91	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
92	92	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
93	93	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
94	94	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
95	95	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
98	98	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
99	99	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
102	102	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
103	103	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
104	104	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
105	105	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
106	106	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
108	108	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
109	109	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
110	110	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
114	114	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
117	117	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
124	124	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
125	125	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
135	135	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
136	136	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
146	146	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
147	147	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
150	150	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
154	154	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
156	156	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
157	157	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
160	160	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
161	161	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
164	164	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
165	165	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
167	167	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
168	168	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
171	171	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
172	172	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
173	173	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
174	174	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
175	175	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
176	176	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
177	177	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
178	178	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
179	179	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
180	180	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
181	181	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
182	182	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
183	183	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
184	184	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
185	185	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
186	186	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
187	187	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
188	188	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
189	189	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
190	190	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
191	191	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
192	192	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
194	194	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
195	195	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
196	196	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
197	197	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
198	198	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
199	199	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
200	200	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
202	202	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
203	203	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
204	204	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
205	205	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
206	206	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
207	207	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
208	208	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
209	209	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
210	210	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
211	211	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
213	213	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
214	214	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
215	215	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
216	216	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
218	218	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
219	219	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
220	220	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
221	221	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
222	222	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
223	223	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
224	224	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
225	225	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
226	226	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
227	227	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
228	228	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
229	229	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
230	230	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
231	231	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
232	232	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
233	233	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
234	234	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
235	235	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
237	237	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
238	238	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
239	239	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
242	242	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
245	245	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11	0.0001
246	246	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
248	248	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
249	249	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11	0.0001
250	250	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
251	251	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
252	252	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
253	253	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
254	254	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.52E-11	0.0001
255	255	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
256	256	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
257	257	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
258	258	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
259	259	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
260	260	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
261	261	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
262	262	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
263	263	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
264	264	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
266	266	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
267	267	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.43E-11	0.0001
268	268	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
270	270	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
271	271	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
272	272	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
274	274	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
276	276	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
277	277	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
279	279	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
280	280	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
281	281	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
282	282	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
283	283	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
285	285	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
286	286	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
287	287	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
288	288	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
290	290	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
292	292	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
293	293	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
294	294	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
295	295	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
296	296	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
297	297	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
299	299	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
300	300	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.60E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
302	302	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
303	303	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
306	306	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
307	307	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
308	308	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
309	309	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
310	310	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
311	311	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
312	312	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
314	314	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
315	315	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
316	316	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
317	317	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
318	318	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
319	319	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000
320	320	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
321	321	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
322	322	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
323	323	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
324	324	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
325	325	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
326	326	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
327	327	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
328	328	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
330	330	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
331	331	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
333	333	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
334	334	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
335	335	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
336	336	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
338	338	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
339	339	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
340	340	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
341	341	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
344	344	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
345	345	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
346	346	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
347	347	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
348	348	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
349	349	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
350	350	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
354	354	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
355	355	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
356	356	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
357	357	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
358	358	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
359	359	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
360	360	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
362	362	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
363	363	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
364	364	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
365	365	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
366	366	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
367	367	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
368	368	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
369	369	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
370	370	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
372	372	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
373	373	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
374	374	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
376	376	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
377	377	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.92E-11	0.0001
378	378	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
379	379	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
380	380	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
381	381	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.53E-11	0.0001
382	382	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
383	383	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.28E-11	0.0001
384	384	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
386	386	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
387	387	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
388	388	261	1	0.96	0.00	9.7E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
389	389	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
390	390	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
391	391	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
392	392	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
393	393	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
394	394	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
395	395	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
396	396	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.33E-10	0.0001
397	397	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
398	398	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
399	399	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
400	400	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
401	401	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
402	402	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
403	403	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
404	404	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
405	405	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
406	406	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
407	407	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
408	408	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
410	410	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
411	411	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
412	412	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
413	413	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
414	414	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
415	415	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
416	416	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
417	417	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
418	418	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
419	419	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
420	420	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
421	421	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
422	422	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
423	423	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
424	424	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
425	425	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
426	426	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.85E-11	0.0001
427	427	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
428	428	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.29E-11	0.0001
429	429	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
430	430	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
431	431	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
432	432	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
434	434	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
435	435	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
436	436	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
437	437	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
438	438	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
439	439	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
440	440	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
441	441	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
442	442	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
443	443	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
444	444	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
445	445	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.05E-11	0.0000
446	446	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
447	447	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
448	448	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
449	449	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
450	450	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
451	451	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
452	452	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
453	453	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
454	454	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
455	455	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
456	456	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
458	458	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
459	459	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
460	460	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.09E-11	0.0001
461	461	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.76E-11	0.0001
462	462	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
463	463	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
464	464	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
465	465	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
466	466	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
467	467	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
468	468	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
469	469	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
470	470	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
471	471	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
472	472	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
473	473	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
474	474	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
475	475	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
476	476	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
477	477	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
478	478	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
479	479	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
480	480	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
482	482	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
483	483	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
484	484	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
485	485	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
486	486	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
487	487	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
488	488	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
489	489	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
490	490	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
491	491	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
492	492	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
493	493	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
494	494	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
495	495	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
496	496	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
497	497	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
498	498	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
499	499	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
500	500	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
501	501	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
502	502	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
503	503	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.61E-07	5	1.12E-07	Max 7.72E-07
2	5.54E-07	5	1.11E-07	
3	5.66E-07	5	1.13E-07	
4	5.59E-07	5	1.12E-07	
5	5.71E-07	5	1.14E-07	
6	5.64E-07	5	1.13E-07	
7	5.76E-07	5	1.15E-07	
8	5.69E-07	5	1.14E-07	
9	6.84E-07	5	1.37E-07	
10	6.77E-07	5	1.35E-07	
11	6.92E-07	5	1.38E-07	
12	6.85E-07	5	1.37E-07	
13	7.15E-07	5	1.43E-07	
14	7.08E-07	5	1.42E-07	
15	7.00E-07	5	1.40E-07	
16	7.24E-07	5	1.45E-07	
17	7.17E-07	5	1.43E-07	
18	7.09E-07	5	1.42E-07	
19	7.33E-07	5	1.47E-07	
20	7.26E-07	5	1.45E-07	
21	5.19E-07	5	1.04E-07	
22	4.92E-07	5	9.85E-08	
23	5.38E-07	5	1.08E-07	
24	5.08E-07	5	1.02E-07	

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.43E-07	5	6.86E-08
26	3.36E-07	5	6.73E-08
27	3.45E-07	5	6.89E-08
28	3.38E-07	5	6.76E-08
29	3.01E-07	5	6.02E-08
30	2.98E-07	5	5.97E-08
31	2.96E-07	5	5.91E-08
32	2.93E-07	5	5.86E-08
33	2.91E-07	5	5.81E-08
34	2.88E-07	5	5.76E-08
35	2.86E-07	5	5.71E-08
36	3.02E-07	5	6.05E-08
37	3.00E-07	5	6.00E-08
38	2.97E-07	5	5.94E-08
39	2.95E-07	5	5.89E-08
40	2.92E-07	5	5.84E-08
41	2.89E-07	5	5.79E-08
42	2.87E-07	5	5.74E-08
43	3.43E-07	5	6.85E-08
44	3.42E-07	5	6.84E-08
45	3.24E-07	5	6.48E-08
46	4.36E-07	5	8.72E-08
47	4.25E-07	5	8.51E-08
48	4.33E-07	5	8.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	4.40E-07	5	8.80E-08
50	4.29E-07	5	8.59E-08
51	5.33E-07	5	1.07E-07
52	4.54E-07	5	9.09E-08
53	4.43E-07	5	8.86E-08
54	4.38E-07	5	8.75E-08
55	4.27E-07	5	8.54E-08
56	4.22E-07	5	8.44E-08
57	4.12E-07	5	8.24E-08
58	5.36E-07	5	1.07E-07
59	4.57E-07	5	9.13E-08
60	4.45E-07	5	8.91E-08
61	4.40E-07	5	8.80E-08
62	4.29E-07	5	8.58E-08
63	4.24E-07	5	8.48E-08
64	4.14E-07	5	8.27E-08
65	4.42E-07	5	8.84E-08
66	4.31E-07	5	8.62E-08
67	4.26E-07	5	8.52E-08
68	4.16E-07	5	8.31E-08
69	5.43E-07	5	1.09E-07
70	4.61E-07	5	9.22E-08
71	4.50E-07	5	8.99E-08
72	4.44E-07	5	8.88E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.33E-07	5	8.66E-08
74	4.28E-07	5	8.55E-08
75	4.52E-07	5	9.04E-08
76	4.46E-07	5	8.92E-08
77	4.35E-07	5	8.70E-08
78	4.30E-07	5	8.59E-08
79	4.19E-07	5	8.38E-08
80	5.49E-07	5	1.10E-07
81	4.66E-07	5	9.32E-08
82	4.54E-07	5	9.08E-08
83	4.48E-07	5	8.96E-08
84	4.37E-07	5	8.74E-08
85	4.32E-07	5	8.63E-08
86	4.56E-07	5	9.12E-08
87	4.50E-07	5	9.01E-08
88	4.39E-07	5	8.78E-08
89	4.33E-07	5	8.67E-08
90	4.23E-07	5	8.46E-08
91	5.55E-07	5	1.11E-07
92	4.70E-07	5	9.41E-08
93	4.58E-07	5	9.16E-08
94	4.52E-07	5	9.05E-08
95	4.41E-07	5	8.82E-08
96	4.35E-07	5	8.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.60E-07	5	9.21E-08
98	4.54E-07	5	9.09E-08
99	4.43E-07	5	8.86E-08
100	4.37E-07	5	8.75E-08
101	4.26E-07	5	8.53E-08
102	5.62E-07	5	1.12E-07
103	4.75E-07	5	9.49E-08
104	4.62E-07	5	9.25E-08
105	4.56E-07	5	9.13E-08
106	4.45E-07	5	8.90E-08
107	4.39E-07	5	8.78E-08
108	4.64E-07	5	9.29E-08
109	4.58E-07	5	9.17E-08
110	4.47E-07	5	8.94E-08
111	4.41E-07	5	8.82E-08
112	4.30E-07	5	8.60E-08
113	5.68E-07	5	1.14E-07
114	4.79E-07	5	9.58E-08
115	4.67E-07	5	9.33E-08
116	4.61E-07	5	9.21E-08
117	4.49E-07	5	8.97E-08
118	4.43E-07	5	8.86E-08
119	4.69E-07	5	9.37E-08
120	4.62E-07	5	9.25E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.51E-07	5	9.01E-08
122	4.45E-07	5	8.89E-08
123	4.33E-07	5	8.67E-08
124	5.74E-07	5	1.15E-07
125	4.83E-07	5	9.67E-08
126	4.71E-07	5	9.41E-08
127	4.64E-07	5	9.29E-08
128	4.52E-07	5	9.05E-08
129	4.47E-07	5	8.93E-08
130	4.73E-07	5	9.45E-08
131	4.66E-07	5	9.33E-08
132	4.54E-07	5	9.09E-08
133	4.48E-07	5	8.97E-08
134	4.37E-07	5	8.74E-08
135	5.80E-07	5	1.16E-07
136	4.88E-07	5	9.75E-08
137	4.75E-07	5	9.49E-08
138	4.68E-07	5	9.37E-08
139	4.56E-07	5	9.12E-08
140	4.50E-07	5	9.00E-08
141	4.77E-07	5	9.53E-08
142	4.70E-07	5	9.41E-08
143	4.58E-07	5	9.16E-08
144	4.52E-07	5	9.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.40E-07	5	8.81E-08
146	5.85E-07	5	1.17E-07
147	4.92E-07	5	9.84E-08
148	4.79E-07	5	9.57E-08
149	4.72E-07	5	9.44E-08
150	4.60E-07	5	9.20E-08
151	4.54E-07	5	9.07E-08
152	4.81E-07	5	9.61E-08
153	4.74E-07	5	9.48E-08
154	4.62E-07	5	9.23E-08
155	4.56E-07	5	9.11E-08
156	4.44E-07	5	8.87E-08
157	5.91E-07	5	1.18E-07
158	4.96E-07	5	9.92E-08
159	4.83E-07	5	9.65E-08
160	4.76E-07	5	9.52E-08
161	4.63E-07	5	9.27E-08
162	4.57E-07	5	9.14E-08
163	4.84E-07	5	9.69E-08
164	4.78E-07	5	9.56E-08
165	4.65E-07	5	9.30E-08
166	4.59E-07	5	9.18E-08
167	4.47E-07	5	8.94E-08
168	5.97E-07	5	1.19E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.00E-07	5	1.00E-07
170	4.86E-07	5	9.72E-08
171	4.80E-07	5	9.59E-08
172	4.67E-07	5	9.34E-08
173	4.61E-07	5	9.21E-08
174	4.88E-07	5	9.76E-08
175	4.81E-07	5	9.63E-08
176	4.68E-07	5	9.37E-08
177	4.62E-07	5	9.24E-08
178	4.50E-07	5	9.00E-08
179	6.02E-07	5	1.20E-07
180	5.04E-07	5	1.01E-07
181	4.90E-07	5	9.80E-08
182	4.83E-07	5	9.66E-08
183	4.70E-07	5	9.40E-08
184	4.64E-07	5	9.28E-08
185	4.92E-07	5	9.83E-08
186	4.85E-07	5	9.70E-08
187	4.72E-07	5	9.43E-08
188	4.65E-07	5	9.31E-08
189	4.53E-07	5	9.06E-08
190	6.08E-07	5	1.22E-07
191	5.07E-07	5	1.01E-07
192	4.93E-07	5	9.87E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.87E-07	5	9.73E-08
194	4.73E-07	5	9.46E-08
195	4.67E-07	5	9.34E-08
196	4.95E-07	5	9.90E-08
197	4.88E-07	5	9.76E-08
198	4.75E-07	5	9.50E-08
199	4.68E-07	5	9.37E-08
200	4.56E-07	5	9.12E-08
201	6.13E-07	5	1.23E-07
202	5.11E-07	5	1.02E-07
203	4.97E-07	5	9.93E-08
204	4.90E-07	5	9.80E-08
205	4.76E-07	5	9.53E-08
206	4.70E-07	5	9.40E-08
207	4.98E-07	5	9.97E-08
208	4.91E-07	5	9.83E-08
209	4.78E-07	5	9.56E-08
210	4.71E-07	5	9.42E-08
211	4.59E-07	5	9.17E-08
212	6.18E-07	5	1.24E-07
213	5.14E-07	5	1.03E-07
214	5.00E-07	5	1.00E-07
215	4.93E-07	5	9.86E-08
216	4.79E-07	5	9.59E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.73E-07	5	9.45E-08
218	5.01E-07	5	1.00E-07
219	4.94E-07	5	9.89E-08
220	4.81E-07	5	9.61E-08
221	4.74E-07	5	9.48E-08
222	4.61E-07	5	9.22E-08
223	6.22E-07	5	1.24E-07
224	5.18E-07	5	1.04E-07
225	5.03E-07	5	1.01E-07
226	4.96E-07	5	9.92E-08
227	4.82E-07	5	9.64E-08
228	4.75E-07	5	9.51E-08
229	6.24E-07	5	1.25E-07
230	5.19E-07	5	1.04E-07
231	5.04E-07	5	1.01E-07
232	4.97E-07	5	9.94E-08
233	4.83E-07	5	9.67E-08
234	4.77E-07	5	9.53E-08
235	4.64E-07	5	9.27E-08
236	1.04E-06	5	2.07E-07
237	1.13E-06	5	2.26E-07
238	1.06E-06	5	2.12E-07
239	1.19E-06	5	2.37E-07
240	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.25E-06	5	2.51E-07
242	1.31E-06	5	2.61E-07
243	1.42E-06	5	2.83E-07
244	1.41E-06	5	2.82E-07
245	1.50E-06	5	3.00E-07
246	1.52E-06	5	3.04E-07
247	1.62E-06	5	3.24E-07
248	1.62E-06	5	3.24E-07
249	1.73E-06	5	3.45E-07
250	1.73E-06	5	3.47E-07
251	1.86E-06	5	3.73E-07
252	1.26E-06	5	2.53E-07
253	1.33E-06	5	2.66E-07
254	1.37E-06	5	2.74E-07
255	1.43E-06	5	2.87E-07
256	1.51E-06	5	3.02E-07
257	1.70E-06	5	3.40E-07
258	1.81E-06	5	3.63E-07
259	1.95E-06	5	3.90E-07
260	1.31E-06	5	2.61E-07
261	1.41E-06	5	2.82E-07
262	1.53E-06	5	3.06E-07
263	1.52E-06	5	3.04E-07
264	1.63E-06	5	3.27E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.79E-06	5	3.58E-07
266	1.95E-06	5	3.90E-07
267	2.10E-06	5	4.20E-07
268	7.03E-07	5	1.41E-07
269	6.42E-07	5	1.28E-07
270	6.39E-07	5	1.28E-07
271	6.36E-07	5	1.27E-07
272	6.31E-07	5	1.26E-07
273	6.26E-07	5	1.25E-07
274	6.72E-07	5	1.34E-07
275	6.62E-07	5	1.32E-07
276	6.59E-07	5	1.32E-07
277	6.54E-07	5	1.31E-07
278	6.50E-07	5	1.30E-07
279	6.44E-07	5	1.29E-07
280	7.39E-07	5	1.48E-07
281	7.35E-07	5	1.47E-07
282	7.75E-07	5	1.55E-07
283	8.13E-07	5	1.63E-07
284	8.32E-07	5	1.66E-07
285	8.52E-07	5	1.70E-07
286	8.65E-07	5	1.73E-07
287	8.71E-07	5	1.74E-07
288	8.49E-07	5	1.70E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	8.17E-07	5	1.63E-07
290	7.48E-07	5	1.50E-07
291	6.87E-07	5	1.37E-07
292	6.83E-07	5	1.37E-07
293	7.52E-07	5	1.50E-07
294	7.65E-07	5	1.53E-07
295	7.74E-07	5	1.55E-07
296	7.90E-07	5	1.58E-07
297	8.09E-07	5	1.62E-07
298	8.51E-07	5	1.70E-07
299	8.83E-07	5	1.77E-07
300	8.95E-07	5	1.79E-07
301	8.99E-07	5	1.80E-07
302	8.64E-07	5	1.73E-07
303	8.52E-07	5	1.70E-07
304	7.65E-07	5	1.53E-07
305	7.09E-07	5	1.42E-07
306	7.05E-07	5	1.41E-07
307	7.76E-07	5	1.55E-07
308	7.87E-07	5	1.57E-07
309	8.85E-07	5	1.77E-07
310	7.87E-07	5	1.57E-07
311	8.08E-07	5	1.62E-07
312	8.19E-07	5	1.64E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	8.50E-07	5	1.70E-07
314	8.88E-07	5	1.78E-07
315	8.21E-07	5	1.64E-07
316	8.41E-07	5	1.68E-07
317	8.48E-07	5	1.70E-07
318	8.62E-07	5	1.72E-07
319	8.77E-07	5	1.75E-07
320	8.84E-07	5	1.77E-07
321	9.16E-07	5	1.83E-07
322	9.18E-07	5	1.84E-07
323	9.72E-07	5	1.94E-07
324	9.62E-07	5	1.92E-07
325	1.02E-06	5	2.04E-07
326	1.01E-06	5	2.02E-07
327	1.06E-06	5	2.12E-07
328	1.07E-06	5	2.13E-07
329	1.12E-06	5	2.24E-07
330	1.13E-06	5	2.26E-07
331	1.18E-06	5	2.35E-07
332	1.20E-06	5	2.40E-07
333	1.23E-06	5	2.47E-07
334	1.27E-06	5	2.54E-07
335	1.29E-06	5	2.58E-07
336	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.30E-06	5	2.59E-07
338	1.01E-06	5	2.03E-07
339	9.69E-07	5	1.94E-07
340	9.28E-07	5	1.86E-07
341	8.90E-07	5	1.78E-07
342	1.38E-06	5	2.75E-07
343	1.30E-06	5	2.61E-07
344	1.02E-06	5	2.04E-07
345	9.73E-07	5	1.95E-07
346	9.32E-07	5	1.86E-07
347	8.94E-07	5	1.79E-07
348	1.46E-06	5	2.93E-07
349	1.38E-06	5	2.76E-07
350	1.31E-06	5	2.62E-07
351	1.12E-06	5	2.25E-07
352	1.07E-06	5	2.14E-07
353	1.02E-06	5	2.04E-07
354	1.56E-06	5	3.11E-07
355	1.47E-06	5	2.93E-07
356	1.39E-06	5	2.77E-07
357	1.31E-06	5	2.62E-07
358	1.24E-06	5	2.49E-07
359	1.18E-06	5	2.36E-07
360	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.07E-06	5	2.15E-07
362	1.02E-06	5	2.05E-07
363	1.65E-06	5	3.31E-07
364	1.56E-06	5	3.11E-07
365	1.31E-06	5	2.63E-07
366	1.25E-06	5	2.49E-07
367	1.18E-06	5	2.37E-07
368	1.13E-06	5	2.25E-07
369	1.07E-06	5	2.15E-07
370	1.03E-06	5	2.05E-07
371	1.65E-06	5	3.30E-07
372	1.55E-06	5	3.11E-07
373	1.75E-06	5	3.51E-07
374	1.65E-06	5	3.29E-07
375	1.86E-06	5	3.72E-07
376	1.74E-06	5	3.49E-07
377	1.97E-06	5	3.94E-07
378	1.85E-06	5	3.69E-07
379	2.09E-06	5	4.17E-07
380	1.95E-06	5	3.90E-07
381	2.37E-06	5	4.74E-07
382	2.21E-06	5	4.41E-07
383	2.06E-06	5	4.12E-07
384	2.50E-06	5	5.01E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.33E-06	5	4.66E-07
386	2.64E-06	5	5.28E-07
387	2.45E-06	5	4.91E-07
388	3.86E-06	5	7.72E-07
389	3.54E-06	5	7.08E-07
390	2.78E-06	5	5.56E-07
391	2.58E-06	5	5.16E-07
392	3.72E-06	5	7.45E-07
393	3.42E-06	5	6.84E-07
394	2.92E-06	5	5.84E-07
395	2.71E-06	5	5.41E-07
396	3.31E-06	5	6.61E-07
397	3.05E-06	5	6.11E-07
398	2.83E-06	5	5.66E-07
399	4.86E-07	5	9.72E-08
400	4.98E-07	5	9.97E-08
401	5.19E-07	5	1.04E-07
402	4.97E-07	5	9.95E-08
403	5.10E-07	5	1.02E-07
404	5.33E-07	5	1.07E-07
405	5.68E-07	5	1.14E-07
406	5.77E-07	5	1.15E-07
407	5.91E-07	5	1.18E-07
408	6.09E-07	5	1.22E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.12E-07	5	1.22E-07
410	7.07E-07	5	1.41E-07
411	5.74E-07	5	1.15E-07
412	5.92E-07	5	1.18E-07
413	6.09E-07	5	1.22E-07
414	6.16E-07	5	1.23E-07
415	6.21E-07	5	1.24E-07
416	6.17E-07	5	1.23E-07
417	5.93E-07	5	1.19E-07
418	6.44E-07	5	1.29E-07
419	6.26E-07	5	1.25E-07
420	6.61E-07	5	1.32E-07
421	6.92E-07	5	1.38E-07
422	7.01E-07	5	1.40E-07
423	6.92E-07	5	1.38E-07
424	1.41E-06	5	2.83E-07
425	1.57E-06	5	3.13E-07
426	1.70E-06	5	3.41E-07
427	1.79E-06	5	3.59E-07
428	2.06E-06	5	4.13E-07
429	2.18E-06	5	4.37E-07
430	2.30E-06	5	4.59E-07
431	2.61E-06	5	5.23E-07
432	2.82E-06	5	5.65E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	5.47E-07	5	1.09E-07
434	5.58E-07	5	1.12E-07
435	5.64E-07	5	1.13E-07
436	5.80E-07	5	1.16E-07
437	6.00E-07	5	1.20E-07
438	6.35E-07	5	1.27E-07
439	6.39E-07	5	1.28E-07
440	6.34E-07	5	1.27E-07
441	6.29E-07	5	1.26E-07
442	6.47E-07	5	1.29E-07
443	6.96E-07	5	1.39E-07
444	7.05E-07	5	1.41E-07
445	7.58E-07	5	1.52E-07
446	7.62E-07	5	1.52E-07
447	7.80E-07	5	1.56E-07
448	8.15E-07	5	1.63E-07
449	8.63E-07	5	1.73E-07
450	9.32E-07	5	1.86E-07
451	1.02E-06	5	2.04E-07
452	1.10E-06	5	2.20E-07
453	1.14E-06	5	2.27E-07
454	1.21E-06	5	2.42E-07
455	1.29E-06	5	2.58E-07
456	1.43E-06	5	2.85E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.55E-06	5	3.10E-07
458	1.66E-06	5	3.32E-07
459	1.85E-06	5	3.71E-07
460	2.01E-06	5	4.03E-07
461	2.18E-06	5	4.36E-07
462	2.43E-06	5	4.85E-07
463	2.73E-06	5	5.47E-07
464	2.71E-06	5	5.42E-07
465	5.54E-07	5	1.11E-07
466	5.45E-07	5	1.09E-07
467	5.60E-07	5	1.12E-07
468	5.85E-07	5	1.17E-07
469	5.84E-07	5	1.17E-07
470	5.88E-07	5	1.18E-07
471	6.30E-07	5	1.26E-07
472	6.56E-07	5	1.31E-07
473	6.60E-07	5	1.32E-07
474	6.56E-07	5	1.31E-07
475	6.84E-07	5	1.37E-07
476	7.15E-07	5	1.43E-07
477	7.27E-07	5	1.45E-07
478	7.65E-07	5	1.53E-07
479	7.72E-07	5	1.54E-07
480	7.96E-07	5	1.59E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.34E-07	5	1.67E-07
482	8.86E-07	5	1.77E-07
483	9.65E-07	5	1.93E-07
484	1.03E-06	5	2.05E-07
485	1.09E-06	5	2.18E-07
486	1.15E-06	5	2.30E-07
487	1.23E-06	5	2.45E-07
488	1.32E-06	5	2.64E-07
489	1.45E-06	5	2.90E-07
490	5.94E-07	5	1.19E-07
491	6.11E-07	5	1.22E-07
492	6.20E-07	5	1.24E-07
493	6.29E-07	5	1.26E-07
494	6.33E-07	5	1.27E-07
495	6.86E-07	5	1.37E-07
496	6.63E-07	5	1.33E-07
497	6.63E-07	5	1.33E-07
498	6.79E-07	5	1.36E-07
499	7.00E-07	5	1.40E-07
500	7.20E-07	5	1.44E-07
501	6.56E-07	5	1.31E-07
502	6.79E-07	5	1.36E-07
503	6.72E-07	5	1.34E-07

Van Buren - Site to Western

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.61853	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
2	0.5991	7.8E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.50E-11	0.0001
3	0.63648	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
4	0.61552	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
5	0.65483	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.11E-11	0.0001
6	0.63233	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.86E-11	0.0001
7	0.67371	7.8E-07	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	1.00	70	0.85	7.31E-11	0.0001
8	0.64952	7.8E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.05E-11	0.0001
9	1.05563	7.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.15E-10	0.0001
10	1.04071	7.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	1.00	70	0.85	1.13E-10	0.0001
11	1.11656	7.8E-07	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
12	1.09891	7.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
13	1.21352	7.8E-07	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	1.00	70	0.85	1.32E-10	0.0001
14	1.2003	7.8E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
15	1.18313	7.8E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.28E-10	0.0001
16	1.29237	7.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.40E-10	0.0001
17	1.2761	7.8E-07	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.38E-10	0.0001
18	1.25557	7.8E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
19	1.37942	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0001
20	1.35966	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.48E-10	0.0001
21	0.496	7.8E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.38E-11	0.0001
22	0.4311	7.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.68E-11	0.0000
23	0.54826	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.95E-11	0.0001
24	0.46666	7.8E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.18975	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
26	0.18269	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
27	0.19166	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
28	0.18446	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
29	0.14843	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
30	0.14604	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
31	0.14368	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
32	0.14141	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
33	0.13916	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
34	0.137	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
35	0.13487	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
36	0.14969	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
37	0.14726	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
38	0.14487	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
39	0.14255	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
40	0.14029	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
41	0.13807	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
42	0.13593	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
43	0.18375	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
44	0.18379	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
45	0.16299	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
46	0.24066	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
47	0.22871	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
48	0.23426	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23992	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
50	0.22806	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
51	0.3545	7.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
52	0.24923	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
53	0.23665	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
54	0.23075	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
55	0.21965	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
56	0.21443	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
57	0.20457	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
58	0.35274	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
59	0.24845	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
60	0.23596	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
61	0.2301	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
62	0.21908	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
63	0.21388	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
64	0.20407	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
65	0.2294	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
66	0.21845	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
67	0.21329	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
68	0.20352	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
69	0.34902	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
70	0.24669	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
71	0.23439	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
72	0.2286	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21773	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
74	0.2126	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
75	0.23355	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
76	0.22779	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
77	0.217	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
78	0.21189	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
79	0.20228	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
80	0.34435	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
81	0.24463	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
82	0.23254	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
83	0.22686	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
84	0.21614	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
85	0.21111	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
86	0.23146	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
87	0.22585	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
88	0.21521	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
89	0.21023	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
90	0.2008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
91	0.33888	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.68E-11	0.0000
92	0.2421	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
93	0.23032	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.50E-11	0.0000
94	0.22475	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
95	0.21425	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
96	0.20932	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22908	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
98	0.2236	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
99	0.21323	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
100	0.20835	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
101	0.19911	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
102	0.3328	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
103	0.23927	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
104	0.2278	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
105	0.22239	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
106	0.21217	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
107	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
108	0.22645	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
109	0.22112	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
110	0.21103	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
111	0.20624	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
112	0.19718	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
113	0.32621	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
114	0.23618	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
115	0.22506	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
116	0.2198	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
117	0.20983	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
118	0.20509	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
119	0.22359	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
120	0.21839	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20857	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
122	0.20391	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
123	0.19508	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
124	0.3192	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.46E-11	0.0000
125	0.23279	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
126	0.22203	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
127	0.21693	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
128	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
129	0.20267	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
130	0.22044	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
131	0.21542	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
132	0.20591	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
133	0.20138	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
134	0.19281	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
135	0.31186	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
136	0.22922	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
137	0.21881	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
138	0.21387	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
139	0.20451	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
140	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
141	0.21714	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
142	0.21229	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
143	0.20307	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
144	0.1987	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.19038	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
146	0.30429	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.30E-11	0.0000
147	0.22546	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
148	0.21541	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
149	0.21065	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
150	0.2016	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
151	0.19729	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
152	0.21366	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
153	0.20898	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
154	0.20008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
155	0.19586	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
156	0.18779	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
157	0.29651	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.22E-11	0.0000
158	0.22151	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
159	0.21185	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
160	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
161	0.19852	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
162	0.19437	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
163	0.21001	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
164	0.20551	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
165	0.19694	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
166	0.19286	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
167	0.18508	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
168	0.28861	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21739	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
170	0.20813	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
171	0.20372	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
172	0.19531	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
173	0.19131	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
174	0.20623	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
175	0.2019	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
176	0.19366	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
177	0.18974	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
178	0.18224	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
179	0.28071	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.05E-11	0.0000
180	0.21317	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
181	0.2043	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
182	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
183	0.19199	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
184	0.18814	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
185	0.20234	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
186	0.19819	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
187	0.19029	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
188	0.18651	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
189	0.17929	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
190	0.2728	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
191	0.20886	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
192	0.20038	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19632	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
194	0.18857	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
195	0.18487	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
196	0.19839	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
197	0.19443	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
198	0.18685	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
199	0.18322	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
200	0.17626	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
201	0.26491	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
202	0.2045	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
203	0.19639	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
204	0.19252	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
205	0.1851	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
206	0.18155	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
207	0.19438	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
208	0.1906	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
209	0.18335	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
210	0.17986	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
211	0.17321	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
212	0.25711	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
213	0.20009	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
214	0.19236	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
215	0.18867	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
216	0.18158	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17817	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
218	0.19034	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
219	0.18673	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
220	0.1798	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
221	0.17647	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
222	0.17009	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
223	0.24942	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.71E-11	0.0000
224	0.19567	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
225	0.18832	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
226	0.18479	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
227	0.17802	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
228	0.17476	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
229	0.24563	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
230	0.19346	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
231	0.18629	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
232	0.18285	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
233	0.17623	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
234	0.17305	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
235	0.16694	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
236	0.18143	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
237	0.20076	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
238	0.18002	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
239	0.2039	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
240	0.18681	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
242	0.20335	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
243	0.22639	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
244	0.20988	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
245	0.22926	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
246	0.21767	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
247	0.239	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
248	0.22019	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
249	0.24134	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.62E-11	0.0000
250	0.22224	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
251	0.24758	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.69E-11	0.0000
252	0.14691	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
253	0.15447	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
254	0.16047	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
255	0.16827	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
256	0.17757	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
257	0.19979	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
258	0.21569	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
259	0.23725	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
260	0.14492	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
261	0.15476	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
262	0.1666	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
263	0.16794	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
264	0.17955	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1965	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
266	0.21745	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
267	0.23832	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
268	0.45395	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
269	0.48873	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.30E-11	0.0001
270	0.52036	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
271	0.55085	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	5.98E-11	0.0001
272	0.57529	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	1.00	70	0.85	6.24E-11	0.0001
273	0.56656	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
274	0.4903	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.32E-11	0.0001
275	0.52622	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.71E-11	0.0001
276	0.56186	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.10E-11	0.0001
277	0.59706	7.8E-07	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.48E-11	0.0001
278	0.62058	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.73E-11	0.0001
279	0.61526	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.68E-11	0.0001
280	0.20563	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
281	0.20664	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
282	0.22865	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
283	0.25827	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
284	0.2788	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
285	0.31171	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
286	0.34156	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.71E-11	0.0000
287	0.38156	7.8E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.14E-11	0.0000
288	0.42365	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.45471	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.93E-11	0.0000
290	0.49232	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.34E-11	0.0001
291	0.53022	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.75E-11	0.0001
292	0.57122	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.20E-11	0.0001
293	0.20652	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
294	0.21437	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
295	0.22135	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
296	0.23242	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
297	0.24583	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
298	0.27793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
299	0.32864	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.57E-11	0.0000
300	0.37574	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.08E-11	0.0000
301	0.41038	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.45E-11	0.0000
302	0.45512	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.94E-11	0.0000
303	0.48479	7.8E-07	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	1.00	70	0.85	5.26E-11	0.0001
304	0.53056	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.76E-11	0.0001
305	0.57238	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
306	0.61843	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.71E-11	0.0001
307	0.21325	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
308	0.22096	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
309	0.51936	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.64E-11	0.0001
310	0.57194	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.21E-11	0.0001
311	0.22374	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
312	0.23161	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.25151	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
314	0.56665	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.15E-11	0.0001
315	0.61726	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.70E-11	0.0001
316	0.23388	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
317	0.24091	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
318	0.25171	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
319	0.24468	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
320	0.25228	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
321	0.25607	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
322	0.26162	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
323	0.27717	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
324	0.27453	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
325	0.29334	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
326	0.28793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
327	0.30039	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
328	0.3061	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.32E-11	0.0000
329	0.33357	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
330	0.33152	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.60E-11	0.0000
331	0.35048	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.80E-11	0.0000
332	0.365	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.96E-11	0.0000
333	0.36586	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
334	0.41404	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.49E-11	0.0000
335	0.37018	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.02E-11	0.0000
336	0.42998	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.67E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.32235	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
338	0.28656	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
339	0.2789	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.03E-11	0.0000
340	0.27119	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.94E-11	0.0000
341	0.26346	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.86E-11	0.0000
342	0.31048	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
343	0.30485	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
344	0.27293	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
345	0.26606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
346	0.25911	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
347	0.25213	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
348	0.29852	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.24E-11	0.0000
349	0.29382	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.19E-11	0.0000
350	0.28881	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.13E-11	0.0000
351	0.27224	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
352	0.26632	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
353	0.26025	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
354	0.28663	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.11E-11	0.0000
355	0.28275	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
356	0.27855	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.02E-11	0.0000
357	0.27406	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
358	0.26933	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
359	0.26436	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000
360	0.25921	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25389	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
362	0.24843	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.70E-11	0.0000
363	0.27606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
364	0.27219	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.95E-11	0.0000
365	0.26048	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
366	0.25623	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.78E-11	0.0000
367	0.25177	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
368	0.24713	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
369	0.24233	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
370	0.2374	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
371	0.2629	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
372	0.25915	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
373	0.25414	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
374	0.25065	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
375	0.24678	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
376	0.24301	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
377	0.23932	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
378	0.2358	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
379	0.2319	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
380	0.22929	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
381	0.22858	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
382	0.22559	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
383	0.22316	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.42E-11	0.0000
384	0.22803	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.22381	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
386	0.22226	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
387	0.21934	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
388	0.21774	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
389	0.21898	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
390	0.21762	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
391	0.21565	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
392	0.21331	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
393	0.21332	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
394	0.2129	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
395	0.21134	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
396	0.20952	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
397	0.20934	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
398	0.20683	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
399	0.05223	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
400	0.05309	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
401	0.05476	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.94E-12	0.0000
402	0.05275	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.72E-12	0.0000
403	0.05363	7.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	0.0000
404	0.05552	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.02E-12	0.0000
405	0.05852	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
406	0.05895	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.40E-12	0.0000
407	0.05967	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
408	0.06081	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.60E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06052	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.57E-12	0.0000
410	0.06848	7.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
411	0.05817	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
412	0.05939	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
413	0.06041	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
414	0.0604	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
415	0.06025	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
416	0.06022	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
417	0.05955	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.46E-12	0.0000
418	0.06235	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
419	0.06189	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
420	0.06403	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.95E-12	0.0000
421	0.06595	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.16E-12	0.0000
422	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
423	0.06669	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.24E-12	0.0000
424	0.10767	7.8E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
425	0.11411	7.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
426	0.1199	7.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000
427	0.1242	7.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
428	0.13372	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
429	0.13863	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
430	0.14339	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
431	0.15382	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
432	0.16082	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05527	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.00E-12	0.0000
434	0.0562	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
435	0.05674	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
436	0.05783	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
437	0.05918	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
438	0.06037	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
439	0.06092	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.61E-12	0.0000
440	0.06113	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.63E-12	0.0000
441	0.06126	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
442	0.06251	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
443	0.06528	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000
444	0.0661	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.17E-12	0.0000
445	0.06989	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	0.0000
446	0.07051	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.65E-12	0.0000
447	0.07185	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.80E-12	0.0000
448	0.07411	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.04E-12	0.0000
449	0.0771	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.37E-12	0.0000
450	0.08104	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.79E-12	0.0000
451	0.08578	7.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.31E-12	0.0000
452	0.08988	7.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	0.0000
453	0.09231	7.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
454	0.09623	7.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
455	0.10024	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
456	0.10618	7.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11153	7.8E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
458	0.11612	7.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
459	0.1231	7.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
460	0.12896	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
461	0.13493	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
462	0.14274	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
463	0.15201	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
464	0.15351	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
465	0.05505	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000
466	0.05483	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
467	0.05574	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
468	0.05746	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.23E-12	0.0000
469	0.05671	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.15E-12	0.0000
470	0.05659	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.14E-12	0.0000
471	0.0597	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
472	0.06132	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
473	0.06099	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
474	0.06098	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
475	0.06389	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
476	0.06579	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
477	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.25E-12	0.0000
478	0.06945	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
479	0.07026	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.62E-12	0.0000
480	0.07191	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.80E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07427	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.06E-12	0.0000
482	0.07736	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.39E-12	0.0000
483	0.08159	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.85E-12	0.0000
484	0.08496	7.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.22E-12	0.0000
485	0.08834	7.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.59E-12	0.0000
486	0.09158	7.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.94E-12	0.0000
487	0.09535	7.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
488	0.09967	7.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
489	0.10495	7.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
490	0.0568	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
491	0.05768	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
492	0.05802	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.30E-12	0.0000
493	0.05876	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
494	0.05934	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
495	0.06204	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.73E-12	0.0000
496	0.06153	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
497	0.0619	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.72E-12	0.0000
498	0.063	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.84E-12	0.0000
499	0.06442	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.99E-12	0.0000
500	0.06578	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
501	0.06024	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
502	0.06169	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.69E-12	0.0000
503	0.06178	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.70E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	2	2	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	3	3	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	4	4	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	5	5	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	6	6	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10 0.0001
	7	7	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10 0.0002
	8	8	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	9	9	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	10	10	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10 0.0002
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	15	15	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10 0.0003
	16	16	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	17	17	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	18	18	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	19	19	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10 0.0003
	20	20	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	21	21	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11 0.0001
	23	23	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	24	24	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	26	26	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	27	27	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	28	28	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	29	29	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	30	30	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	31	31	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	32	32	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	33	33	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	34	34	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	35	35	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	36	36	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	37	37	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	38	38	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	39	39	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	40	40	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	41	41	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	42	42	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	43	43	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	44	44	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	45	45	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	56	56	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	57	57	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.14E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	63	63	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	64	64	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	67	67	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	68	68	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	70	70	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	72	72	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	74	74	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	76	76	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	77	77	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	78	78	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	79	79	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	84	84	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	85	85	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	88	88	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	89	89	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	90	90	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	91	91	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.02E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	96	96	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	98	98	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	100	100	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	101	101	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	102	102	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	104	104	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	106	106	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	107	107	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	108	108	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	109	109	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	110	110	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	111	111	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	112	112	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	113	113	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	114	114	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	115	115	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	116	116	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	117	117	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	118	118	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	119	119	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	120	120	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
121	121	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000
122	122	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
123	123	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
124	124	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11	0.0001
125	125	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
126	126	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
127	127	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11	0.0000
128	128	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11	0.0000
129	129	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
130	130	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11	0.0000
131	131	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11	0.0000
132	132	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
133	133	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
134	134	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11	0.0000
135	135	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
136	136	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11	0.0001
137	137	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11	0.0000
138	138	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
139	139	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
140	140	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
141	141	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11	0.0000
142	142	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11	0.0000
143	143	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.54E-11	0.0000
144	144	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	146	146	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	147	147	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	148	148	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	149	149	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	150	150	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	151	151	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	152	152	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	153	153	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	154	154	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	155	155	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	156	156	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	157	157	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	158	158	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	159	159	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.73E-11 0.0000
	160	160	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	161	161	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	162	162	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	163	163	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	164	164	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	165	165	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	166	166	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	167	167	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	168	168	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
170	170	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
171	171	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
172	172	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
173	173	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
174	174	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
175	175	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
176	176	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
177	177	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
178	178	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
179	179	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
180	180	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
181	181	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
182	182	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
183	183	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
184	184	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
185	185	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
186	186	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
187	187	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
188	188	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
189	189	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
190	190	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
191	191	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11	0.0000
192	192	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	194	194	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	195	195	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	196	196	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	197	197	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	198	198	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	199	199	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	200	200	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	201	201	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	202	202	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	203	203	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	204	204	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	205	205	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	206	206	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000
	207	207	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	208	208	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	209	209	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	210	210	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	211	211	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	212	212	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11 0.0001
	213	213	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	214	214	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	215	215	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	216	216	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	218	218	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	219	219	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	220	220	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	221	221	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	222	222	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	223	223	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11 0.0001
	224	224	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	225	225	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	226	226	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	227	227	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	228	228	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	229	229	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	230	230	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11 0.0000
	231	231	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	232	232	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	233	233	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	234	234	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	235	235	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	236	236	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	237	237	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	238	238	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	239	239	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	240	240	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	242	242	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	244	244	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	245	245	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	246	246	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	247	247	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11 0.0001
	248	248	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	249	249	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11 0.0001
	250	250	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	251	251	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	252	252	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	253	253	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	254	254	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	255	255	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	256	256	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000
	257	257	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	258	258	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	259	259	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11 0.0001
	260	260	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	261	261	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	262	262	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	263	263	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	264	264	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
266	266	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
267	267	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11	0.0001
268	268	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
269	269	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
273	273	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
274	274	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
275	275	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
278	278	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
279	279	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
280	280	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
281	281	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
282	282	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
283	283	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
284	284	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
285	285	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
286	286	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
287	287	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
288	288	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
290	290	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
291	291	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
292	292	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
293	293	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
294	294	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
295	295	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
296	296	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
297	297	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
298	298	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
299	299	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
300	300	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
301	301	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
302	302	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
303	303	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
304	304	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
305	305	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
306	306	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
307	307	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
308	308	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11	0.0000
309	309	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
310	310	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
311	311	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
312	312	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11 0.0001
	314	314	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	315	315	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	316	316	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11 0.0001
	317	317	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	318	318	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	319	319	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	320	320	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	321	321	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11 0.0001
	322	322	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	323	323	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	324	324	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	325	325	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	326	326	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11 0.0001
	327	327	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	328	328	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	329	329	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11 0.0001
	330	330	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	331	331	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11 0.0001
	332	332	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	333	333	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	334	334	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11 0.0001
	335	335	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11 0.0001
	336	336	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11 0.0001
	338	338	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11 0.0001
	339	339	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	340	340	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	341	341	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	342	342	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	343	343	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	344	344	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	345	345	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	346	346	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	347	347	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	348	348	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	349	349	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	350	350	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001
	351	351	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11 0.0001
	352	352	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	353	353	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	354	354	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	355	355	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	356	356	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11 0.0001
	357	357	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	358	358	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001
	359	359	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11 0.0001
	360	360	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
362	362	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
363	363	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
364	364	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
365	365	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
366	366	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
367	367	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11	0.0001
368	368	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11	0.0001
369	369	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
370	370	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
371	371	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
372	372	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
373	373	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
374	374	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
375	375	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
376	376	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.43E-11	0.0001
377	377	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
378	378	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
379	379	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
380	380	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11	0.0001
381	381	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
382	382	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
383	383	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.99E-11	0.0000
384	384	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
386	386	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
387	387	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
388	388	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
389	389	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11	0.0000
390	390	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
391	391	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
392	392	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
393	393	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
394	394	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
395	395	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
396	396	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
397	397	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
398	398	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
399	399	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
400	400	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
401	401	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
402	402	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
403	403	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
404	404	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
405	405	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
406	406	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
407	407	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
408	408	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
409	409	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
410	410	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
411	411	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
412	412	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
413	413	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
414	414	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
415	415	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
416	416	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
417	417	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
418	418	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
419	419	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
420	420	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
421	421	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
422	422	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
423	423	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
424	424	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
425	425	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
426	426	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
427	427	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
428	428	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
429	429	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
430	430	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
431	431	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11	0.0000
432	432	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	434	434	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	435	435	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	436	436	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	437	437	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	438	438	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	439	439	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	440	440	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	441	441	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	442	442	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	443	443	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	444	444	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	445	445	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	446	446	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	447	447	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	448	448	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	449	449	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	450	450	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	451	451	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	452	452	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	453	453	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	454	454	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	455	455	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	456	456	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
458	458	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
459	459	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
460	460	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
461	461	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
462	462	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
463	463	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
464	464	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
465	465	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
466	466	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
467	467	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
468	468	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
469	469	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
470	470	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
471	471	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
472	472	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
473	473	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
474	474	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
475	475	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
476	476	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
477	477	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
478	478	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
479	479	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
480	480	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
481	481	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
482	482	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
483	483	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
484	484	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
485	485	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
486	486	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
487	487	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
488	488	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
489	489	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
490	490	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
491	491	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
492	492	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
493	493	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
494	494	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
495	495	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
496	496	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
497	497	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
498	498	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
499	499	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
500	500	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
501	501	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
502	502	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
503	503	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
2	2	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
3	3	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
4	4	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
5	5	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
6	6	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
7	7	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
8	8	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
10	10	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
12	12	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
13	13	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
16	16	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
17	17	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
19	19	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
20	20	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
21	21	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
22	22	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
23	23	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
24	24	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
26	26	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
27	27	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
28	28	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
29	29	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
30	30	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
31	31	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
32	32	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
33	33	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
34	34	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
35	35	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
36	36	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
37	37	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
38	38	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
39	39	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
40	40	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
41	41	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
42	42	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
43	43	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
44	44	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
45	45	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
47	47	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
51	51	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
53	53	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.39E-12	0.0000
54	54	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
55	55	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
56	56	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
57	57	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
60	60	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
61	61	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
62	62	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
63	63	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
64	64	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
65	65	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
66	66	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
67	67	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
68	68	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
69	69	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
70	70	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
71	71	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
72	72	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
74	74	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
75	75	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
76	76	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
77	77	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
78	78	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
79	79	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
80	80	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
81	81	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
82	82	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
83	83	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
84	84	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
85	85	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
86	86	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
87	87	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
88	88	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.72E-12	0.0000
89	89	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
90	90	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
91	91	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
92	92	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.56E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
95	95	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
96	96	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
99	99	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
101	101	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
102	102	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
103	103	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
104	104	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
105	105	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
108	108	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
109	109	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
110	110	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
111	111	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
113	113	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
114	114	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
115	115	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
116	116	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
117	117	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
118	118	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
119	119	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.98E-12	0.0000
120	120	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
122	122	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
123	123	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
124	124	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
125	125	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
126	126	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
127	127	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
128	128	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
129	129	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
130	130	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
131	131	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
132	132	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
133	133	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
134	134	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
135	135	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
136	136	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
137	137	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
138	138	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
139	139	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
140	140	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
141	141	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
142	142	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
143	143	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
144	144	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
146	146	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
147	147	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
148	148	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
149	149	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
150	150	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
151	151	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
152	152	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
153	153	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
154	154	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
155	155	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
156	156	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
157	157	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
158	158	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
159	159	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
160	160	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
161	161	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
162	162	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
163	163	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
164	164	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
165	165	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
166	166	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
167	167	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
168	168	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
170	170	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
171	171	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
172	172	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
173	173	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
174	174	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
175	175	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
176	176	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
177	177	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
178	178	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
179	179	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
180	180	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
181	181	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
182	182	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
183	183	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
184	184	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
185	185	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
186	186	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
187	187	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
188	188	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
189	189	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
190	190	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
191	191	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
192	192	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
194	194	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
195	195	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
196	196	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
197	197	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
198	198	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
199	199	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
200	200	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
201	201	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
202	202	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
203	203	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
204	204	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
205	205	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
206	206	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
207	207	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
208	208	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
209	209	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
210	210	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
211	211	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
212	212	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
213	213	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
214	214	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
215	215	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
216	216	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
218	218	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
219	219	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
220	220	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
221	221	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
222	222	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
223	223	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
224	224	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
225	225	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
226	226	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
227	227	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
228	228	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
229	229	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
230	230	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
231	231	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
232	232	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
233	233	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
234	234	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
235	235	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
236	236	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
237	237	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
238	238	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
239	239	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
240	240	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
242	242	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
244	244	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
245	245	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
246	246	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
247	247	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
248	248	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
249	249	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
250	250	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
251	251	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
252	252	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
253	253	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
254	254	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
255	255	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
256	256	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
257	257	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
258	258	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
259	259	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.41E-12	0.0000
260	260	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
261	261	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
262	262	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12	0.0000
263	263	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
264	264	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
266	266	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
267	267	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
268	268	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
269	269	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
270	270	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
273	273	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
274	274	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
275	275	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
279	279	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
280	280	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
281	281	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
282	282	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
283	283	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
284	284	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
285	285	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
286	286	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
287	287	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
288	288	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
290	290	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
291	291	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
293	293	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
294	294	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
295	295	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
296	296	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
297	297	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
298	298	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
299	299	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
300	300	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
301	301	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
302	302	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
303	303	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
304	304	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
307	307	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
308	308	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
309	309	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
310	310	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
311	311	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
312	312	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
314	314	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
315	315	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
316	316	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
317	317	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
318	318	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
319	319	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
320	320	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
321	321	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
322	322	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
323	323	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
324	324	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
325	325	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
326	326	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.99E-12	0.0000
327	327	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
328	328	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.56E-12	0.0000
329	329	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
330	330	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
331	331	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
332	332	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
333	333	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
334	334	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
335	335	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
336	336	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
338	338	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
339	339	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
340	340	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
341	341	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
342	342	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
343	343	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
344	344	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
345	345	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
346	346	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
347	347	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
348	348	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
349	349	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
350	350	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
351	351	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
352	352	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
353	353	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
354	354	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
355	355	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
356	356	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
357	357	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
358	358	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.41E-12	0.0000
359	359	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
360	360	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
362	362	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
363	363	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
364	364	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
365	365	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
366	366	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
367	367	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
368	368	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
369	369	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
370	370	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
371	371	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
372	372	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
373	373	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
374	374	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
375	375	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
376	376	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.59E-12	0.0000
377	377	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
378	378	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
379	379	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
380	380	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
381	381	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
382	382	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
383	383	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.97E-12	0.0000
384	384	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
386	386	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
387	387	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
388	388	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
389	389	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
390	390	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
391	391	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
392	392	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
393	393	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
394	394	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
395	395	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
396	396	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
397	397	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
398	398	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
399	399	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
400	400	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
401	401	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
402	402	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
403	403	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
404	404	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
405	405	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
406	406	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
407	407	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
408	408	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
410	410	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
411	411	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
412	412	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
413	413	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
414	414	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
415	415	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
416	416	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
417	417	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
418	418	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
419	419	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
420	420	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
421	421	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
422	422	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
423	423	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
424	424	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
425	425	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
426	426	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.75E-12	0.0000
427	427	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
428	428	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
429	429	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
430	430	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
431	431	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
432	432	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
434	434	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
435	435	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
436	436	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
437	437	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
438	438	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
439	439	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
440	440	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
441	441	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
442	442	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
443	443	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
444	444	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
445	445	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
446	446	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
447	447	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
448	448	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
449	449	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
450	450	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
451	451	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
452	452	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
453	453	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
454	454	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
455	455	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
456	456	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
458	458	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
459	459	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
460	460	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
461	461	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
462	462	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
463	463	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
464	464	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
465	465	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
466	466	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
467	467	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
468	468	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
469	469	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
470	470	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
471	471	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
472	472	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
473	473	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
474	474	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
475	475	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
476	476	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
477	477	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
478	478	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
479	479	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
480	480	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
482	482	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
483	483	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
484	484	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
485	485	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
486	486	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
487	487	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
488	488	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
489	489	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
490	490	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
491	491	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
492	492	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
493	493	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
494	494	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
495	495	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
496	496	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
497	497	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
498	498	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
499	499	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
500	500	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
501	501	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
502	502	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
503	503	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.81E-07	5	9.61E-08	Max
2	4.66E-07	5	9.31E-08	2.14E-07
3	4.95E-07	5	9.89E-08	
4	4.78E-07	5	9.57E-08	
5	5.09E-07	5	1.02E-07	
6	4.91E-07	5	9.83E-08	
7	5.24E-07	5	1.05E-07	
8	5.05E-07	5	1.01E-07	
9	8.20E-07	5	1.64E-07	
10	8.09E-07	5	1.62E-07	
11	8.68E-07	5	1.74E-07	
12	8.54E-07	5	1.71E-07	
13	9.43E-07	5	1.89E-07	
14	9.33E-07	5	1.87E-07	
15	9.20E-07	5	1.84E-07	
16	1.00E-06	5	2.01E-07	
17	9.92E-07	5	1.98E-07	
18	9.76E-07	5	1.95E-07	
19	1.07E-06	5	2.14E-07	
20	1.06E-06	5	2.11E-07	
21	3.86E-07	5	7.71E-08	
22	3.35E-07	5	6.70E-08	
23	4.26E-07	5	8.52E-08	
24	3.63E-07	5	7.25E-08	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.47E-07	5	2.95E-08
26	1.42E-07	5	2.84E-08
27	1.49E-07	5	2.98E-08
28	1.43E-07	5	2.87E-08
29	1.15E-07	5	2.31E-08
30	1.14E-07	5	2.27E-08
31	1.12E-07	5	2.23E-08
32	1.10E-07	5	2.20E-08
33	1.08E-07	5	2.16E-08
34	1.06E-07	5	2.13E-08
35	1.05E-07	5	2.10E-08
36	1.16E-07	5	2.33E-08
37	1.14E-07	5	2.29E-08
38	1.13E-07	5	2.25E-08
39	1.11E-07	5	2.22E-08
40	1.09E-07	5	2.18E-08
41	1.07E-07	5	2.15E-08
42	1.06E-07	5	2.11E-08
43	1.43E-07	5	2.86E-08
44	1.43E-07	5	2.86E-08
45	1.27E-07	5	2.53E-08
46	1.87E-07	5	3.74E-08
47	1.78E-07	5	3.56E-08
48	1.82E-07	5	3.64E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.73E-08
50	1.77E-07	5	3.55E-08
51	2.76E-07	5	5.51E-08
52	1.94E-07	5	3.87E-08
53	1.84E-07	5	3.68E-08
54	1.79E-07	5	3.59E-08
55	1.71E-07	5	3.41E-08
56	1.67E-07	5	3.33E-08
57	1.59E-07	5	3.18E-08
58	2.74E-07	5	5.48E-08
59	1.93E-07	5	3.86E-08
60	1.83E-07	5	3.67E-08
61	1.79E-07	5	3.58E-08
62	1.70E-07	5	3.41E-08
63	1.66E-07	5	3.32E-08
64	1.59E-07	5	3.17E-08
65	1.78E-07	5	3.57E-08
66	1.70E-07	5	3.40E-08
67	1.66E-07	5	3.32E-08
68	1.58E-07	5	3.16E-08
69	2.71E-07	5	5.43E-08
70	1.92E-07	5	3.83E-08
71	1.82E-07	5	3.64E-08
72	1.78E-07	5	3.55E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.69E-07	5	3.38E-08
74	1.65E-07	5	3.30E-08
75	1.82E-07	5	3.63E-08
76	1.77E-07	5	3.54E-08
77	1.69E-07	5	3.37E-08
78	1.65E-07	5	3.29E-08
79	1.57E-07	5	3.14E-08
80	2.68E-07	5	5.35E-08
81	1.90E-07	5	3.80E-08
82	1.81E-07	5	3.61E-08
83	1.76E-07	5	3.53E-08
84	1.68E-07	5	3.36E-08
85	1.64E-07	5	3.28E-08
86	1.80E-07	5	3.60E-08
87	1.76E-07	5	3.51E-08
88	1.67E-07	5	3.35E-08
89	1.63E-07	5	3.27E-08
90	1.56E-07	5	3.12E-08
91	2.63E-07	5	5.27E-08
92	1.88E-07	5	3.76E-08
93	1.79E-07	5	3.58E-08
94	1.75E-07	5	3.49E-08
95	1.67E-07	5	3.33E-08
96	1.63E-07	5	3.25E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.78E-07	5	3.56E-08
98	1.74E-07	5	3.48E-08
99	1.66E-07	5	3.31E-08
100	1.62E-07	5	3.24E-08
101	1.55E-07	5	3.10E-08
102	2.59E-07	5	5.17E-08
103	1.86E-07	5	3.72E-08
104	1.77E-07	5	3.54E-08
105	1.73E-07	5	3.46E-08
106	1.65E-07	5	3.30E-08
107	1.61E-07	5	3.22E-08
108	1.76E-07	5	3.52E-08
109	1.72E-07	5	3.44E-08
110	1.64E-07	5	3.28E-08
111	1.60E-07	5	3.21E-08
112	1.53E-07	5	3.07E-08
113	2.54E-07	5	5.07E-08
114	1.84E-07	5	3.67E-08
115	1.75E-07	5	3.50E-08
116	1.71E-07	5	3.42E-08
117	1.63E-07	5	3.26E-08
118	1.59E-07	5	3.19E-08
119	1.74E-07	5	3.48E-08
120	1.70E-07	5	3.39E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.62E-07	5	3.24E-08
122	1.58E-07	5	3.17E-08
123	1.52E-07	5	3.03E-08
124	2.48E-07	5	4.96E-08
125	1.81E-07	5	3.62E-08
126	1.73E-07	5	3.45E-08
127	1.69E-07	5	3.37E-08
128	1.61E-07	5	3.22E-08
129	1.58E-07	5	3.15E-08
130	1.71E-07	5	3.43E-08
131	1.67E-07	5	3.35E-08
132	1.60E-07	5	3.20E-08
133	1.57E-07	5	3.13E-08
134	1.50E-07	5	3.00E-08
135	2.42E-07	5	4.85E-08
136	1.78E-07	5	3.56E-08
137	1.70E-07	5	3.40E-08
138	1.66E-07	5	3.32E-08
139	1.59E-07	5	3.18E-08
140	1.55E-07	5	3.11E-08
141	1.69E-07	5	3.38E-08
142	1.65E-07	5	3.30E-08
143	1.58E-07	5	3.16E-08
144	1.54E-07	5	3.09E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.48E-07	5	2.96E-08
146	2.37E-07	5	4.73E-08
147	1.75E-07	5	3.50E-08
148	1.67E-07	5	3.35E-08
149	1.64E-07	5	3.27E-08
150	1.57E-07	5	3.13E-08
151	1.53E-07	5	3.07E-08
152	1.66E-07	5	3.32E-08
153	1.62E-07	5	3.25E-08
154	1.56E-07	5	3.11E-08
155	1.52E-07	5	3.04E-08
156	1.46E-07	5	2.92E-08
157	2.30E-07	5	4.61E-08
158	1.72E-07	5	3.44E-08
159	1.65E-07	5	3.29E-08
160	1.61E-07	5	3.22E-08
161	1.54E-07	5	3.09E-08
162	1.51E-07	5	3.02E-08
163	1.63E-07	5	3.26E-08
164	1.60E-07	5	3.19E-08
165	1.53E-07	5	3.06E-08
166	1.50E-07	5	3.00E-08
167	1.44E-07	5	2.88E-08
168	2.24E-07	5	4.49E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.69E-07	5	3.38E-08
170	1.62E-07	5	3.24E-08
171	1.58E-07	5	3.17E-08
172	1.52E-07	5	3.04E-08
173	1.49E-07	5	2.97E-08
174	1.60E-07	5	3.21E-08
175	1.57E-07	5	3.14E-08
176	1.51E-07	5	3.01E-08
177	1.47E-07	5	2.95E-08
178	1.42E-07	5	2.83E-08
179	2.18E-07	5	4.36E-08
180	1.66E-07	5	3.31E-08
181	1.59E-07	5	3.18E-08
182	1.55E-07	5	3.11E-08
183	1.49E-07	5	2.98E-08
184	1.46E-07	5	2.92E-08
185	1.57E-07	5	3.15E-08
186	1.54E-07	5	3.08E-08
187	1.48E-07	5	2.96E-08
188	1.45E-07	5	2.90E-08
189	1.39E-07	5	2.79E-08
190	2.12E-07	5	4.24E-08
191	1.62E-07	5	3.25E-08
192	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.53E-07	5	3.05E-08
194	1.47E-07	5	2.93E-08
195	1.44E-07	5	2.87E-08
196	1.54E-07	5	3.08E-08
197	1.51E-07	5	3.02E-08
198	1.45E-07	5	2.90E-08
199	1.42E-07	5	2.85E-08
200	1.37E-07	5	2.74E-08
201	2.06E-07	5	4.12E-08
202	1.59E-07	5	3.18E-08
203	1.53E-07	5	3.05E-08
204	1.50E-07	5	2.99E-08
205	1.44E-07	5	2.88E-08
206	1.41E-07	5	2.82E-08
207	1.51E-07	5	3.02E-08
208	1.48E-07	5	2.96E-08
209	1.43E-07	5	2.85E-08
210	1.40E-07	5	2.80E-08
211	1.35E-07	5	2.69E-08
212	2.00E-07	5	4.00E-08
213	1.56E-07	5	3.11E-08
214	1.50E-07	5	2.99E-08
215	1.47E-07	5	2.93E-08
216	1.41E-07	5	2.82E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.38E-07	5	2.77E-08
218	1.48E-07	5	2.96E-08
219	1.45E-07	5	2.90E-08
220	1.40E-07	5	2.79E-08
221	1.37E-07	5	2.74E-08
222	1.32E-07	5	2.64E-08
223	1.94E-07	5	3.88E-08
224	1.52E-07	5	3.04E-08
225	1.46E-07	5	2.93E-08
226	1.44E-07	5	2.87E-08
227	1.38E-07	5	2.77E-08
228	1.36E-07	5	2.72E-08
229	1.91E-07	5	3.82E-08
230	1.50E-07	5	3.01E-08
231	1.45E-07	5	2.90E-08
232	1.42E-07	5	2.84E-08
233	1.37E-07	5	2.74E-08
234	1.34E-07	5	2.69E-08
235	1.30E-07	5	2.60E-08
236	1.41E-07	5	2.82E-08
237	1.56E-07	5	3.12E-08
238	1.40E-07	5	2.80E-08
239	1.58E-07	5	3.17E-08
240	1.45E-07	5	2.90E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.61E-07	5	3.22E-08
242	1.58E-07	5	3.16E-08
243	1.76E-07	5	3.52E-08
244	1.63E-07	5	3.26E-08
245	1.78E-07	5	3.56E-08
246	1.69E-07	5	3.38E-08
247	1.86E-07	5	3.72E-08
248	1.71E-07	5	3.42E-08
249	1.88E-07	5	3.75E-08
250	1.73E-07	5	3.45E-08
251	1.92E-07	5	3.85E-08
252	1.14E-07	5	2.28E-08
253	1.20E-07	5	2.40E-08
254	1.25E-07	5	2.49E-08
255	1.31E-07	5	2.62E-08
256	1.38E-07	5	2.76E-08
257	1.55E-07	5	3.11E-08
258	1.68E-07	5	3.35E-08
259	1.84E-07	5	3.69E-08
260	1.13E-07	5	2.25E-08
261	1.20E-07	5	2.41E-08
262	1.29E-07	5	2.59E-08
263	1.31E-07	5	2.61E-08
264	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.53E-07	5	3.05E-08
266	1.69E-07	5	3.38E-08
267	1.85E-07	5	3.70E-08
268	3.53E-07	5	7.06E-08
269	3.80E-07	5	7.60E-08
270	4.04E-07	5	8.09E-08
271	4.28E-07	5	8.56E-08
272	4.47E-07	5	8.94E-08
273	4.40E-07	5	8.81E-08
274	3.81E-07	5	7.62E-08
275	4.09E-07	5	8.18E-08
276	4.37E-07	5	8.73E-08
277	4.64E-07	5	9.28E-08
278	4.82E-07	5	9.65E-08
279	4.78E-07	5	9.56E-08
280	1.60E-07	5	3.20E-08
281	1.61E-07	5	3.21E-08
282	1.78E-07	5	3.55E-08
283	2.01E-07	5	4.01E-08
284	2.17E-07	5	4.33E-08
285	2.42E-07	5	4.85E-08
286	2.65E-07	5	5.31E-08
287	2.97E-07	5	5.93E-08
288	3.29E-07	5	6.59E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.53E-07	5	7.07E-08
290	3.83E-07	5	7.65E-08
291	4.12E-07	5	8.24E-08
292	4.44E-07	5	8.88E-08
293	1.61E-07	5	3.21E-08
294	1.67E-07	5	3.33E-08
295	1.72E-07	5	3.44E-08
296	1.81E-07	5	3.61E-08
297	1.91E-07	5	3.82E-08
298	2.16E-07	5	4.32E-08
299	2.55E-07	5	5.11E-08
300	2.92E-07	5	5.84E-08
301	3.19E-07	5	6.38E-08
302	3.54E-07	5	7.07E-08
303	3.77E-07	5	7.54E-08
304	4.12E-07	5	8.25E-08
305	4.45E-07	5	8.90E-08
306	4.81E-07	5	9.61E-08
307	1.66E-07	5	3.31E-08
308	1.72E-07	5	3.43E-08
309	4.04E-07	5	8.07E-08
310	4.45E-07	5	8.89E-08
311	1.74E-07	5	3.48E-08
312	1.80E-07	5	3.60E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.95E-07	5	3.91E-08
314	4.40E-07	5	8.81E-08
315	4.80E-07	5	9.60E-08
316	1.82E-07	5	3.64E-08
317	1.87E-07	5	3.74E-08
318	1.96E-07	5	3.91E-08
319	1.90E-07	5	3.80E-08
320	1.96E-07	5	3.92E-08
321	1.99E-07	5	3.98E-08
322	2.03E-07	5	4.07E-08
323	2.15E-07	5	4.31E-08
324	2.13E-07	5	4.27E-08
325	2.28E-07	5	4.56E-08
326	2.24E-07	5	4.48E-08
327	2.33E-07	5	4.67E-08
328	2.38E-07	5	4.76E-08
329	2.59E-07	5	5.19E-08
330	2.58E-07	5	5.15E-08
331	2.72E-07	5	5.45E-08
332	2.84E-07	5	5.67E-08
333	2.84E-07	5	5.69E-08
334	3.22E-07	5	6.44E-08
335	2.88E-07	5	5.75E-08
336	3.34E-07	5	6.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.51E-07	5	5.01E-08
338	2.23E-07	5	4.45E-08
339	2.17E-07	5	4.34E-08
340	2.11E-07	5	4.22E-08
341	2.05E-07	5	4.10E-08
342	2.41E-07	5	4.83E-08
343	2.37E-07	5	4.74E-08
344	2.12E-07	5	4.24E-08
345	2.07E-07	5	4.14E-08
346	2.01E-07	5	4.03E-08
347	1.96E-07	5	3.92E-08
348	2.32E-07	5	4.64E-08
349	2.28E-07	5	4.57E-08
350	2.24E-07	5	4.49E-08
351	2.12E-07	5	4.23E-08
352	2.07E-07	5	4.14E-08
353	2.02E-07	5	4.05E-08
354	2.23E-07	5	4.46E-08
355	2.20E-07	5	4.40E-08
356	2.16E-07	5	4.33E-08
357	2.13E-07	5	4.26E-08
358	2.09E-07	5	4.19E-08
359	2.05E-07	5	4.11E-08
360	2.01E-07	5	4.03E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.97E-07	5	3.95E-08
362	1.93E-07	5	3.86E-08
363	2.15E-07	5	4.29E-08
364	2.12E-07	5	4.23E-08
365	2.02E-07	5	4.05E-08
366	1.99E-07	5	3.98E-08
367	1.96E-07	5	3.91E-08
368	1.92E-07	5	3.84E-08
369	1.88E-07	5	3.77E-08
370	1.85E-07	5	3.69E-08
371	2.04E-07	5	4.09E-08
372	2.01E-07	5	4.03E-08
373	1.98E-07	5	3.95E-08
374	1.95E-07	5	3.90E-08
375	1.92E-07	5	3.84E-08
376	1.89E-07	5	3.78E-08
377	1.86E-07	5	3.72E-08
378	1.83E-07	5	3.67E-08
379	1.80E-07	5	3.60E-08
380	1.78E-07	5	3.56E-08
381	1.78E-07	5	3.55E-08
382	1.75E-07	5	3.51E-08
383	1.73E-07	5	3.47E-08
384	1.77E-07	5	3.54E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.74E-07	5	3.48E-08
386	1.73E-07	5	3.45E-08
387	1.70E-07	5	3.41E-08
388	1.69E-07	5	3.38E-08
389	1.70E-07	5	3.40E-08
390	1.69E-07	5	3.38E-08
391	1.68E-07	5	3.35E-08
392	1.66E-07	5	3.32E-08
393	1.66E-07	5	3.32E-08
394	1.65E-07	5	3.31E-08
395	1.64E-07	5	3.29E-08
396	1.63E-07	5	3.26E-08
397	1.63E-07	5	3.25E-08
398	1.61E-07	5	3.22E-08
399	4.06E-08	5	8.12E-09
400	4.13E-08	5	8.25E-09
401	4.26E-08	5	8.51E-09
402	4.10E-08	5	8.20E-09
403	4.17E-08	5	8.34E-09
404	4.32E-08	5	8.63E-09
405	4.55E-08	5	9.10E-09
406	4.58E-08	5	9.16E-09
407	4.64E-08	5	9.28E-09
408	4.73E-08	5	9.45E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	4.70E-08	5	9.41E-09
410	5.32E-08	5	1.06E-08
411	4.52E-08	5	9.04E-09
412	4.62E-08	5	9.23E-09
413	4.70E-08	5	9.39E-09
414	4.69E-08	5	9.39E-09
415	4.68E-08	5	9.37E-09
416	4.68E-08	5	9.36E-09
417	4.63E-08	5	9.26E-09
418	4.85E-08	5	9.69E-09
419	4.81E-08	5	9.62E-09
420	4.98E-08	5	9.95E-09
421	5.13E-08	5	1.03E-08
422	5.19E-08	5	1.04E-08
423	5.18E-08	5	1.04E-08
424	8.37E-08	5	1.67E-08
425	8.87E-08	5	1.77E-08
426	9.32E-08	5	1.86E-08
427	9.65E-08	5	1.93E-08
428	1.04E-07	5	2.08E-08
429	1.08E-07	5	2.15E-08
430	1.11E-07	5	2.23E-08
431	1.20E-07	5	2.39E-08
432	1.25E-07	5	2.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	4.30E-08	5	8.59E-09
434	4.37E-08	5	8.74E-09
435	4.41E-08	5	8.82E-09
436	4.49E-08	5	8.99E-09
437	4.60E-08	5	9.20E-09
438	4.69E-08	5	9.38E-09
439	4.73E-08	5	9.47E-09
440	4.75E-08	5	9.50E-09
441	4.76E-08	5	9.52E-09
442	4.86E-08	5	9.72E-09
443	5.07E-08	5	1.01E-08
444	5.14E-08	5	1.03E-08
445	5.43E-08	5	1.09E-08
446	5.48E-08	5	1.10E-08
447	5.58E-08	5	1.12E-08
448	5.76E-08	5	1.15E-08
449	5.99E-08	5	1.20E-08
450	6.30E-08	5	1.26E-08
451	6.67E-08	5	1.33E-08
452	6.99E-08	5	1.40E-08
453	7.17E-08	5	1.43E-08
454	7.48E-08	5	1.50E-08
455	7.79E-08	5	1.56E-08
456	8.25E-08	5	1.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	8.67E-08	5	1.73E-08
458	9.03E-08	5	1.81E-08
459	9.57E-08	5	1.91E-08
460	1.00E-07	5	2.00E-08
461	1.05E-07	5	2.10E-08
462	1.11E-07	5	2.22E-08
463	1.18E-07	5	2.36E-08
464	1.19E-07	5	2.39E-08
465	4.28E-08	5	8.56E-09
466	4.26E-08	5	8.52E-09
467	4.33E-08	5	8.66E-09
468	4.47E-08	5	8.93E-09
469	4.41E-08	5	8.82E-09
470	4.40E-08	5	8.80E-09
471	4.64E-08	5	9.28E-09
472	4.77E-08	5	9.53E-09
473	4.74E-08	5	9.48E-09
474	4.74E-08	5	9.48E-09
475	4.97E-08	5	9.93E-09
476	5.11E-08	5	1.02E-08
477	5.19E-08	5	1.04E-08
478	5.40E-08	5	1.08E-08
479	5.46E-08	5	1.09E-08
480	5.59E-08	5	1.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	5.77E-08	5	1.15E-08
482	6.01E-08	5	1.20E-08
483	6.34E-08	5	1.27E-08
484	6.60E-08	5	1.32E-08
485	6.87E-08	5	1.37E-08
486	7.12E-08	5	1.42E-08
487	7.41E-08	5	1.48E-08
488	7.75E-08	5	1.55E-08
489	8.16E-08	5	1.63E-08
490	4.41E-08	5	8.83E-09
491	4.48E-08	5	8.97E-09
492	4.51E-08	5	9.02E-09
493	4.57E-08	5	9.13E-09
494	4.61E-08	5	9.22E-09
495	4.82E-08	5	9.64E-09
496	4.78E-08	5	9.56E-09
497	4.81E-08	5	9.62E-09
498	4.90E-08	5	9.79E-09
499	5.01E-08	5	1.00E-08
500	5.11E-08	5	1.02E-08
501	4.68E-08	5	9.36E-09
502	4.79E-08	5	9.59E-09
503	4.80E-08	5	9.60E-09

Western - Van Buren to Harley

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	1.145	6.6E-07	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	1.00	70	0.85	1.06E-10	0.0001
2	1.09064	6.6E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
3	1.19162	6.6E-07	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	1.00	70	0.85	1.10E-10	0.0001
4	1.1317	6.6E-07	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	1.00	70	0.85	1.04E-10	0.0001
5	1.23948	6.6E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	1.00	70	0.85	1.14E-10	0.0001
6	1.17382	6.6E-07	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	1.00	70	0.85	1.08E-10	0.0001
7	1.28874	6.6E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	1.00	70	0.85	1.19E-10	0.0001
8	1.21688	6.6E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
9	2.63402	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
10	2.62109	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.42E-10	0.0002
11	2.96634	6.6E-07	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.74E-10	0.0003
12	2.93926	6.6E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
13	3.32891	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.07E-10	0.0003
14	3.37456	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.11E-10	0.0003
15	3.3743	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.11E-10	0.0003
16	3.85575	6.6E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
17	3.90527	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.60E-10	0.0004
18	3.88518	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.58E-10	0.0004
19	4.54905	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.19E-10	0.0004
20	4.5969	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.24E-10	0.0004
21	0.83793	6.6E-07	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	1.00	70	0.85	7.73E-11	0.0001
22	0.68923	6.6E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.36E-11	0.0001
23	0.95965	6.6E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.85E-11	0.0001
24	0.76191	6.6E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.03E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.24696	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
26	0.23603	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
27	0.24983	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.30E-11	0.0000
28	0.23865	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
29	0.18527	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
30	0.1818	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
31	0.1784	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.65E-11	0.0000
32	0.17513	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
33	0.17192	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
34	0.16883	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.56E-11	0.0000
35	0.16582	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.53E-11	0.0000
36	0.18703	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
37	0.18349	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
38	0.18004	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
39	0.1767	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
40	0.17346	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
41	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
42	0.16725	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
43	0.23365	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
44	0.23401	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
45	0.20198	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
46	0.2854	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.63E-11	0.0000
47	0.27008	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.49E-11	0.0000
48	0.27597	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.28189	6.6E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
50	0.26697	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
51	0.42062	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.88E-11	0.0000
52	0.29038	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
53	0.2749	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
54	0.26765	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
55	0.25404	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
56	0.24763	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
57	0.23558	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
58	0.41527	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.83E-11	0.0000
59	0.28801	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
60	0.2728	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
61	0.26568	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
62	0.25229	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
63	0.24598	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
64	0.23409	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
65	0.26365	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
66	0.25048	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
67	0.24427	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.25E-11	0.0000
68	0.23255	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
69	0.40448	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
70	0.28307	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
71	0.26842	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
72	0.26152	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24857	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
74	0.24247	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
75	0.26617	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
76	0.25938	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
77	0.24666	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
78	0.24064	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
79	0.22931	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
80	0.393	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.62E-11	0.0000
81	0.27786	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.56E-11	0.0000
82	0.26377	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
83	0.25714	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
84	0.24462	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
85	0.23874	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
86	0.2613	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
87	0.25482	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
88	0.24253	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
89	0.23676	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
90	0.22583	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
91	0.3811	6.6E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
92	0.27225	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
93	0.25879	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
94	0.25242	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
95	0.24041	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
96	0.23474	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2562	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.36E-11	0.0000
98	0.25	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
99	0.23823	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
100	0.23269	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
101	0.22216	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
102	0.36899	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
103	0.26643	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
104	0.25359	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
105	0.24752	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
106	0.23604	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
107	0.23059	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
108	0.25094	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
109	0.24501	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
110	0.23377	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
111	0.22843	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
112	0.21831	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
113	0.35681	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
114	0.26047	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
115	0.24827	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
116	0.24248	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
117	0.23148	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
118	0.22624	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
119	0.24554	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
120	0.23988	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.22914	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
122	0.22403	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
123	0.21433	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
124	0.34468	6.6E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
125	0.25435	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
126	0.24277	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
127	0.23726	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
128	0.22678	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
129	0.22178	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
130	0.23999	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
131	0.23461	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
132	0.22439	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
133	0.21952	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
134	0.21024	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
135	0.33268	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
136	0.2482	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
137	0.2372	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
138	0.23196	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
139	0.22199	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
140	0.21723	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
141	0.23441	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
142	0.2293	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
143	0.21957	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
144	0.21493	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.20607	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
146	0.3209	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.96E-11	0.0000
147	0.242	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
148	0.23158	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
149	0.22662	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.09E-11	0.0000
150	0.21714	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
151	0.21261	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
152	0.22878	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
153	0.22394	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
154	0.21469	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
155	0.21028	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
156	0.20183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
157	0.30935	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.85E-11	0.0000
158	0.2358	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000
159	0.22595	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
160	0.22125	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
161	0.21224	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
162	0.20794	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
163	0.22312	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
164	0.21855	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
165	0.20979	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
166	0.20559	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
167	0.19756	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
168	0.29811	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22959	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
170	0.2203	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
171	0.21585	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
172	0.20732	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.91E-11	0.0000
173	0.20324	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
174	0.21749	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
175	0.21316	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
176	0.20486	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
177	0.20089	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
178	0.19325	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
179	0.28723	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.65E-11	0.0000
180	0.22344	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
181	0.21468	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
182	0.21048	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
183	0.20241	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
184	0.19854	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
185	0.21189	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
186	0.2078	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
187	0.19996	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
188	0.19618	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
189	0.18893	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
190	0.2767	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000
191	0.21736	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
192	0.20912	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20515	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
194	0.19751	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
195	0.19385	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
196	0.20636	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
197	0.20251	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
198	0.19509	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
199	0.19152	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
200	0.18463	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
201	0.26654	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
202	0.21139	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
203	0.20362	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
204	0.19989	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
205	0.19268	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
206	0.1892	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
207	0.2009	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
208	0.19728	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
209	0.19028	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
210	0.1869	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
211	0.18039	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
212	0.25676	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.37E-11	0.0000
213	0.20549	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000
214	0.19821	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.83E-11	0.0000
215	0.19469	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
216	0.18789	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18461	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
218	0.19553	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
219	0.19211	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
220	0.18552	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
221	0.18233	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
222	0.17617	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
223	0.24734	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
224	0.1997	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
225	0.19287	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
226	0.18956	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
227	0.18316	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
228	0.18007	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
229	0.24276	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
230	0.19686	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
231	0.19024	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
232	0.18702	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.72E-11	0.0000
233	0.18082	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
234	0.17782	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
235	0.17199	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.59E-11	0.0000
236	0.14518	6.6E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
237	0.15807	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
238	0.1434	6.6E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
239	0.15905	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
240	0.14678	6.6E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.15994	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
242	0.15611	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
243	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
244	0.15904	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
245	0.17084	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
246	0.1629	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
247	0.17561	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.62E-11	0.0000
248	0.16391	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
249	0.17646	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
250	0.16497	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
251	0.17997	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
252	0.11644	6.6E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
253	0.12159	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
254	0.12568	6.6E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	1.00	70	0.85	1.16E-11	0.0000
255	0.13095	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
256	0.13716	6.6E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
257	0.15137	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
258	0.16134	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
259	0.17427	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
260	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
261	0.12186	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
262	0.12982	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
263	0.13095	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
264	0.13871	6.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.14965	6.6E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.38E-11	0.0000
266	0.16261	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
267	0.17506	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
268	0.50151	6.6E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	1.00	70	0.85	4.62E-11	0.0000
269	0.55118	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.08E-11	0.0001
270	0.60033	6.6E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.54E-11	0.0001
271	0.65744	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.06E-11	0.0001
272	0.71157	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
273	0.77288	6.6E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	1.00	70	0.85	7.13E-11	0.0001
274	0.54565	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.03E-11	0.0001
275	0.59751	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.51E-11	0.0001
276	0.6543	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.03E-11	0.0001
277	0.72595	6.6E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	1.00	70	0.85	6.69E-11	0.0001
278	0.78457	6.6E-07	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	1.00	70	0.85	7.23E-11	0.0001
279	0.85248	6.6E-07	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	1.00	70	0.85	7.86E-11	0.0001
280	0.1918	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
281	0.19514	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
282	0.2169	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
283	0.24634	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
284	0.26867	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
285	0.30342	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
286	0.33647	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.10E-11	0.0000
287	0.38913	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
288	0.4472	6.6E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.48874	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.51E-11	0.0000
290	0.53982	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	1.00	70	0.85	4.98E-11	0.0000
291	0.59299	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.47E-11	0.0001
292	0.65466	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	1.00	70	0.85	6.04E-11	0.0001
293	0.18823	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
294	0.19712	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
295	0.20563	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
296	0.218	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
297	0.23294	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
298	0.26501	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
299	0.31559	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
300	0.36796	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.39E-11	0.0000
301	0.41819	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.86E-11	0.0000
302	0.47694	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
303	0.51747	6.6E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.77E-11	0.0000
304	0.5805	6.6E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	1.00	70	0.85	5.35E-11	0.0001
305	0.64058	6.6E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.91E-11	0.0001
306	0.7113	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	1.00	70	0.85	6.56E-11	0.0001
307	0.1915	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
308	0.2002	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
309	0.54898	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	1.00	70	0.85	5.06E-11	0.0001
310	0.62189	6.6E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	1.00	70	0.85	5.73E-11	0.0001
311	0.19755	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
312	0.20621	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22517	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
314	0.59235	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.46E-11	0.0001
315	0.66378	6.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.12E-11	0.0001
316	0.20318	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
317	0.21084	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
318	0.22204	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
319	0.20944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
320	0.21708	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
321	0.21633	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
322	0.22197	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
323	0.23025	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
324	0.2297	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
325	0.23977	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
326	0.23745	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
327	0.24227	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
328	0.24775	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
329	0.26123	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
330	0.26188	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
331	0.26877	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
332	0.27982	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
333	0.27486	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
334	0.30542	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.82E-11	0.0000
335	0.27418	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
336	0.31107	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.87E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.26493	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
338	0.2475	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
339	0.24334	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
340	0.239	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
341	0.23449	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
342	0.25419	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
343	0.25167	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
344	0.23593	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
345	0.23217	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
346	0.22825	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
347	0.22417	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
348	0.24658	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
349	0.24281	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.24E-11	0.0000
350	0.23953	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
351	0.23152	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
352	0.22845	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
353	0.2252	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
354	0.24108	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
355	0.23665	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
356	0.23262	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
357	0.22898	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
358	0.22599	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.08E-11	0.0000
359	0.2236	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
360	0.22098	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21819	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
362	0.21525	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
363	0.23828	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.20E-11	0.0000
364	0.23259	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.14E-11	0.0000
365	0.21894	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
366	0.21582	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.99E-11	0.0000
367	0.2132	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
368	0.21114	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
369	0.20845	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
370	0.20571	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
371	0.23078	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
372	0.22493	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
373	0.22949	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
374	0.22373	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
375	0.22767	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
376	0.22214	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
377	0.2243	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
378	0.21944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
379	0.22069	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
380	0.21682	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
381	0.22035	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
382	0.21711	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.00E-11	0.0000
383	0.21369	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
384	0.21519	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.21258	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
386	0.20946	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
387	0.20801	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
388	0.19617	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
389	0.19923	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
390	0.20369	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
391	0.20339	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
392	0.19171	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
393	0.19406	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.79E-11	0.0000
394	0.19741	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
395	0.19773	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
396	0.18986	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.75E-11	0.0000
397	0.19163	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
398	0.19183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
399	0.04605	6.6E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
400	0.04675	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.31E-12	0.0000
401	0.04805	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
402	0.04637	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
403	0.04709	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
404	0.04855	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.48E-12	0.0000
405	0.05086	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
406	0.05122	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
407	0.05185	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
408	0.05278	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05263	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
410	0.05934	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
411	0.05057	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.66E-12	0.0000
412	0.05153	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
413	0.05236	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
414	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
415	0.05245	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
416	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
417	0.05199	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
418	0.05427	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
419	0.05397	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
420	0.05575	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
421	0.05735	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
422	0.0581	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
423	0.05815	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
424	0.08937	6.6E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.24E-12	0.0000
425	0.09399	6.6E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.67E-12	0.0000
426	0.09814	6.6E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
427	0.10124	6.6E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
428	0.10806	6.6E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.96E-12	0.0000
429	0.11162	6.6E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
430	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
431	0.12249	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
432	0.1275	6.6E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
434	0.0493	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.55E-12	0.0000
435	0.04949	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.56E-12	0.0000
436	0.05032	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
437	0.05142	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
438	0.05269	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
439	0.0532	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
440	0.05345	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
441	0.05365	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
442	0.05473	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
443	0.05702	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000
444	0.05778	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.33E-12	0.0000
445	0.06107	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
446	0.06163	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
447	0.06273	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.78E-12	0.0000
448	0.06451	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
449	0.06682	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
450	0.0698	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
451	0.07334	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.76E-12	0.0000
452	0.07634	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000
453	0.07807	6.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
454	0.0809	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.46E-12	0.0000
455	0.0838	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
456	0.08813	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09205	6.6E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.49E-12	0.0000
458	0.09542	6.6E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
459	0.10054	6.6E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.27E-12	0.0000
460	0.10486	6.6E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.67E-12	0.0000
461	0.10926	6.6E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
462	0.11492	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
463	0.12155	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
464	0.12277	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
465	0.04848	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
466	0.0479	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.42E-12	0.0000
467	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
468	0.05007	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.62E-12	0.0000
469	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
470	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
471	0.05207	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
472	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
473	0.05329	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
474	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
475	0.05612	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.17E-12	0.0000
476	0.05771	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
477	0.05857	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.40E-12	0.0000
478	0.06081	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
479	0.06147	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
480	0.06275	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06455	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
482	0.06687	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.17E-12	0.0000
483	0.07003	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.46E-12	0.0000
484	0.07249	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
485	0.07495	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
486	0.07731	6.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
487	0.08007	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
488	0.08327	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.68E-12	0.0000
489	0.08721	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.04E-12	0.0000
490	0.04975	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
491	0.05053	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.66E-12	0.0000
492	0.05102	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.70E-12	0.0000
493	0.05171	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
494	0.05227	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.82E-12	0.0000
495	0.05448	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
496	0.0542	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
497	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
498	0.05556	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
499	0.05675	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.23E-12	0.0000
500	0.05787	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
501	0.05322	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
502	0.05445	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
503	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.6E-10	1.1	3	14	70	0.72	2.17E-10 0.0002
	2	2	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10 0.0002
	3	3	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	4	4	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10 0.0002
	5	5	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10 0.0002
	6	6	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	7	7	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	8	8	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10 0.0002
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10 0.0005
	10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10 0.0005
	11	11	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10 0.0006
	12	12	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10 0.0006
	13	13	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10 0.0006
	14	14	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	15	15	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	16	16	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10 0.0007
	17	17	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10 0.0007
	18	18	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.38E-10 0.0007
	19	19	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.64E-10 0.0009
	20	20	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10 0.0009
	21	21	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	22	22	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	23	23	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	24	24	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	26	26	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	28	28	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	29	29	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	30	30	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	31	31	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	32	32	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	33	33	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	34	34	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	35	35	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	36	36	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	37	37	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	38	38	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	39	39	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	40	40	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	41	41	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	42	42	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	43	43	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	44	44	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	45	45	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	56	56	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	57	57	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	63	63	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	64	64	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11 0.0000
	67	67	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	68	68	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	70	70	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	72	72	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
74	74	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
76	76	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11	0.0000
77	77	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
78	78	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
79	79	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
81	81	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
83	83	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
84	84	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
85	85	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
86	86	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
87	87	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
88	88	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
89	89	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
90	90	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
91	91	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11	0.0001
92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11	0.0001
93	93	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
94	94	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
95	95	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
96	96	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	99	99	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	100	100	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	101	101	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	102	102	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	105	105	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	106	106	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	107	107	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	109	109	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11 0.0000
	110	110	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	111	111	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	112	112	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	113	113	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	115	115	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	117	117	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	118	118	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	119	119	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	120	120	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	123	123	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	124	124	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001
	125	125	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	126	126	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	127	127	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	128	128	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	129	129	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	130	130	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	131	131	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	132	132	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	133	133	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	134	134	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	135	135	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	136	136	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	137	137	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	138	138	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	139	139	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	140	140	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	141	141	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	142	142	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	143	143	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	144	144	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
146	146	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
147	147	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
148	148	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
149	149	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
150	150	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
151	151	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
152	152	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
153	153	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
154	154	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11	0.0000
155	155	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
156	156	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
157	157	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
158	158	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
159	159	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
160	160	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
161	161	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
162	162	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
163	163	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
164	164	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
165	165	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
166	166	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
167	167	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
168	168	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	170	170	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	171	171	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	172	172	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	173	173	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	174	174	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	175	175	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	176	176	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	177	177	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	178	178	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	179	179	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11 0.0001
	180	180	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	181	181	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	182	182	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	183	183	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	184	184	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	185	185	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	186	186	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	187	187	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	188	188	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	189	189	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	190	190	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11 0.0001
	191	191	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	192	192	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	194	194	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	195	195	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11 0.0000
	196	196	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	197	197	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11 0.0000
	198	198	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	199	199	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	200	200	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	201	201	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	202	202	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	203	203	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	204	204	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	205	205	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	206	206	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	207	207	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	208	208	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	209	209	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	210	210	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	211	211	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	212	212	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	213	213	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	214	214	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	215	215	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	216	216	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	218	218	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	219	219	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	220	220	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	221	221	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	222	222	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	223	223	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	224	224	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	225	225	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	226	226	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	227	227	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	228	228	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	229	229	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	230	230	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	231	231	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	232	232	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	233	233	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	234	234	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	235	235	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	236	236	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	237	237	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	238	238	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	239	239	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	240	240	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	242	242	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	243	243	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	244	244	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	245	245	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	246	246	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	247	247	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	248	248	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	249	249	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	250	250	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	251	251	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	252	252	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	253	253	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	254	254	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	255	255	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	256	256	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	257	257	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	258	258	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	259	259	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	260	260	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	261	261	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	262	262	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	263	263	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	264	264	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
266	266	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
267	267	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
268	268	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11	0.0001
269	269	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
272	272	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
273	273	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
274	274	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
275	275	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
277	277	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
278	278	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
280	280	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
281	281	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11	0.0000
282	282	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
283	283	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
284	284	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
285	285	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
286	286	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
287	287	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
288	288	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
290	290	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
291	291	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
292	292	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
293	293	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000
294	294	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
295	295	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
296	296	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
297	297	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
298	298	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
299	299	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
300	300	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
301	301	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
302	302	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
303	303	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
304	304	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
305	305	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
306	306	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
307	307	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
308	308	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
309	309	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
310	310	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
311	311	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
312	312	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	314	314	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	315	315	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	316	316	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	317	317	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	318	318	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	319	319	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	320	320	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	321	321	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	322	322	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	323	323	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	324	324	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	325	325	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	326	326	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	327	327	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	328	328	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	329	329	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	330	330	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	331	331	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	332	332	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11 0.0001
	333	333	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	334	334	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11 0.0001
	335	335	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	336	336	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
338	338	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
339	339	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
340	340	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11	0.0000
341	341	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
342	342	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
344	344	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
345	345	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11	0.0000
346	346	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
347	347	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
348	348	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
349	349	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
350	350	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
351	351	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
352	352	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
353	353	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
354	354	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11	0.0000
356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
360	360	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	362	362	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	363	363	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	364	364	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	365	365	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	366	366	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	367	367	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	368	368	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	369	369	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	370	370	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	371	371	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	372	372	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	373	373	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	374	374	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	375	375	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11 0.0000
	376	376	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	377	377	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	378	378	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	379	379	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11 0.0000
	380	380	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	381	381	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	382	382	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	383	383	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000
	384	384	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11 0.0000
	386	386	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	387	387	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	388	388	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	389	389	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11 0.0000
	390	390	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	391	391	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	392	392	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	393	393	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11 0.0000
	394	394	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	395	395	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	396	396	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	397	397	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	398	398	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	399	399	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12 0.0000
	400	400	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	401	401	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12 0.0000
	402	402	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	403	403	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	404	404	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.22E-12 0.0000
	405	405	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12 0.0000
	406	406	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12 0.0000
	407	407	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12 0.0000
	408	408	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
410	410	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
411	411	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
412	412	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
413	413	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12	0.0000
414	414	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
415	415	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.96E-12	0.0000
416	416	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
417	417	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12	0.0000
418	418	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
419	419	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
420	420	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
421	421	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
422	422	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
423	423	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
424	424	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
425	425	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
426	426	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
428	428	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
429	429	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
430	430	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
431	431	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
432	432	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12	0.0000
434	434	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12	0.0000
435	435	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12	0.0000
436	436	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
437	437	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12	0.0000
438	438	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
439	439	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
440	440	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
441	441	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
442	442	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
443	443	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
444	444	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
445	445	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
446	446	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
447	447	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
448	448	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
449	449	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
450	450	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
451	451	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
452	452	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
453	453	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
454	454	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
455	455	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
456	456	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
458	458	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
460	460	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
461	461	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
462	462	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
463	463	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
464	464	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
465	465	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
466	466	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
467	467	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12	0.0000
468	468	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12	0.0000
469	469	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
470	470	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
471	471	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
472	472	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
473	473	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
474	474	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
475	475	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
476	476	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
477	477	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
478	478	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
479	479	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
480	480	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
482	482	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
483	483	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
484	484	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
485	485	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
486	486	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
487	487	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
488	488	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
489	489	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
490	490	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
491	491	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
492	492	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12	0.0000
493	493	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.82E-12	0.0000
494	494	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.93E-12	0.0000
495	495	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
496	496	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
497	497	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
498	498	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
499	499	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
500	500	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
501	501	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
502	502	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
503	503	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
2	2	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
3	3	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
4	4	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
5	5	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
6	6	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
7	7	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
8	8	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
9	9	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
10	10	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
11	11	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
12	12	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
13	13	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
14	14	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
15	15	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
16	16	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
17	17	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
18	18	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
19	19	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
20	20	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
23	23	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
26	26	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
27	27	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
28	28	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
29	29	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
30	30	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
31	31	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
32	32	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
33	33	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
34	34	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
35	35	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
36	36	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
37	37	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
38	38	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
39	39	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
40	40	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
41	41	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
42	42	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
43	43	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
44	44	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
45	45	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
51	51	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
53	53	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
54	54	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
55	55	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
56	56	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
57	57	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
60	60	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
61	61	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
62	62	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
63	63	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
64	64	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
65	65	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
66	66	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
67	67	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
68	68	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
69	69	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
70	70	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.51E-12	0.0000
71	71	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
72	72	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
74	74	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
75	75	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
76	76	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
77	77	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
78	78	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
79	79	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
80	80	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
81	81	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
82	82	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
83	83	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
84	84	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.49E-12	0.0000
85	85	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
86	86	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
87	87	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
88	88	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
89	89	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
90	90	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
91	91	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
92	92	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
93	93	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
94	94	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
95	95	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
96	96	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
98	98	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
99	99	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
100	100	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
101	101	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
102	102	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
104	104	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
105	105	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
106	106	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
107	107	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
108	108	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
110	110	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
111	111	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
112	112	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
113	113	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
114	114	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
117	117	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
118	118	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
119	119	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
120	120	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
123	123	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
124	124	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000
125	125	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
126	126	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
127	127	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
129	129	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
130	130	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
131	131	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
132	132	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
134	134	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
135	135	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
136	136	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
137	137	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
138	138	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
139	139	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
140	140	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
141	141	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
142	142	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
143	143	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
144	144	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
146	146	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
147	147	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
148	148	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
149	149	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
150	150	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
151	151	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
152	152	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
153	153	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
154	154	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
155	155	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
156	156	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
157	157	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
158	158	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
159	159	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
160	160	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
161	161	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
162	162	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
163	163	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
164	164	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
165	165	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
166	166	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
167	167	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
168	168	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
170	170	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
171	171	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
172	172	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.50E-12	0.0000
173	173	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
174	174	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
175	175	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
176	176	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
177	177	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
178	178	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
179	179	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
180	180	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
181	181	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
182	182	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
183	183	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.37E-12	0.0000
184	184	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
185	185	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
186	186	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
187	187	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
188	188	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
189	189	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
190	190	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
191	191	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
192	192	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
194	194	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
195	195	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
196	196	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
197	197	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
198	198	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
199	199	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
200	200	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
201	201	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
202	202	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
203	203	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
204	204	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
205	205	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
206	206	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
207	207	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
208	208	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
209	209	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
210	210	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
211	211	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
212	212	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
213	213	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
214	214	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
215	215	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
216	216	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
218	218	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
219	219	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
220	220	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
221	221	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
222	222	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
223	223	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
224	224	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
225	225	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
226	226	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
227	227	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
228	228	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
229	229	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
230	230	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
231	231	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
232	232	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
233	233	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
234	234	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
235	235	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
236	236	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
237	237	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
238	238	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
239	239	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
240	240	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
242	242	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
243	243	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
244	244	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
245	245	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
246	246	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
247	247	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
248	248	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
249	249	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
250	250	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
251	251	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
252	252	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
253	253	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
254	254	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
255	255	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
256	256	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
257	257	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
259	259	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
260	260	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
261	261	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
262	262	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
263	263	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
264	264	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
266	266	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
267	267	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
268	268	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
269	269	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
270	270	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
272	272	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
274	274	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
275	275	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
278	278	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
280	280	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
281	281	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
282	282	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
283	283	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
284	284	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
285	285	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
286	286	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
287	287	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
288	288	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
290	290	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
291	291	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
293	293	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
294	294	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
295	295	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
296	296	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
297	297	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
298	298	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
299	299	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
300	300	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
301	301	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
302	302	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
303	303	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
304	304	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
307	307	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
308	308	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
309	309	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
310	310	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
311	311	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
312	312	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
314	314	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
315	315	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
316	316	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
317	317	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
318	318	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
319	319	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
320	320	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
321	321	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
322	322	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
323	323	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
324	324	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
325	325	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
326	326	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
327	327	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
328	328	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
329	329	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
330	330	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
331	331	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
332	332	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.43E-12	0.0000
333	333	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
334	334	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
335	335	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
336	336	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
338	338	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
339	339	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
340	340	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
341	341	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
342	342	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
344	344	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
345	345	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
346	346	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
347	347	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
348	348	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
349	349	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
352	352	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
353	353	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
360	360	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
362	362	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
363	363	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
366	366	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
368	368	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
369	369	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
370	370	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
371	371	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
372	372	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
373	373	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
374	374	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
375	375	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
376	376	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
377	377	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
378	378	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
379	379	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.86E-12	0.0000
380	380	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
381	381	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
382	382	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
383	383	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
384	384	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
386	386	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
387	387	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
388	388	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
389	389	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
390	390	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
391	391	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
392	392	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
393	393	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
394	394	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
395	395	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
396	396	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
397	397	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
398	398	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
399	399	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
400	400	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
401	401	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
402	402	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
403	403	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
404	404	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
405	405	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
406	406	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
407	407	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
408	408	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
410	410	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
411	411	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
412	412	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
413	413	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
414	414	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
415	415	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
416	416	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
417	417	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
418	418	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
419	419	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
420	420	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
421	421	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
422	422	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
423	423	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
424	424	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
425	425	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
428	428	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
429	429	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
430	430	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
431	431	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
432	432	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
434	434	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
435	435	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
436	436	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
437	437	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
438	438	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
439	439	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
440	440	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
441	441	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
442	442	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
443	443	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
444	444	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
445	445	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
446	446	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
447	447	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
448	448	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
449	449	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
450	450	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
451	451	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
452	452	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
453	453	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
454	454	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
455	455	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
456	456	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
458	458	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
460	460	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
461	461	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
462	462	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
463	463	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
464	464	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
465	465	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
466	466	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
467	467	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
468	468	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
469	469	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
470	470	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
471	471	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
472	472	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
473	473	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
474	474	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
475	475	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
476	476	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
477	477	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
478	478	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
479	479	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
480	480	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12 0.0000
482	482	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12 0.0000
483	483	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12 0.0000
484	484	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12 0.0000
485	485	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
486	486	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
487	487	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12 0.0000
488	488	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12 0.0000
489	489	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12 0.0000
490	490	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12 0.0000
491	491	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12 0.0000
492	492	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12 0.0000
493	493	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12 0.0000
494	494	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12 0.0000
495	495	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
496	496	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12 0.0000
497	497	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
498	498	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12 0.0000
499	499	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12 0.0000
500	500	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12 0.0000
501	501	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
502	502	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
503	503	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.56E-07	5	1.51E-07	Max 6.07E-07
2	7.20E-07	5	1.44E-07	
3	7.87E-07	5	1.57E-07	
4	7.47E-07	5	1.49E-07	
5	8.19E-07	5	1.64E-07	
6	7.75E-07	5	1.55E-07	
7	8.51E-07	5	1.70E-07	
8	8.04E-07	5	1.61E-07	
9	1.74E-06	5	3.48E-07	
10	1.73E-06	5	3.46E-07	
11	1.96E-06	5	3.92E-07	
12	1.94E-06	5	3.88E-07	
13	2.20E-06	5	4.40E-07	
14	2.23E-06	5	4.46E-07	
15	2.23E-06	5	4.46E-07	
16	2.55E-06	5	5.09E-07	
17	2.58E-06	5	5.16E-07	
18	2.57E-06	5	5.13E-07	
19	3.00E-06	5	6.01E-07	
20	3.04E-06	5	6.07E-07	
21	5.53E-07	5	1.11E-07	
22	4.55E-07	5	9.10E-08	
23	6.34E-07	5	1.27E-07	
24	5.03E-07	5	1.01E-07	

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-07	5	3.26E-08
26	1.56E-07	5	3.12E-08
27	1.65E-07	5	3.30E-08
28	1.58E-07	5	3.15E-08
29	1.22E-07	5	2.45E-08
30	1.20E-07	5	2.40E-08
31	1.18E-07	5	2.36E-08
32	1.16E-07	5	2.31E-08
33	1.14E-07	5	2.27E-08
34	1.12E-07	5	2.23E-08
35	1.10E-07	5	2.19E-08
36	1.24E-07	5	2.47E-08
37	1.21E-07	5	2.42E-08
38	1.19E-07	5	2.38E-08
39	1.17E-07	5	2.33E-08
40	1.15E-07	5	2.29E-08
41	1.12E-07	5	2.25E-08
42	1.10E-07	5	2.21E-08
43	1.54E-07	5	3.09E-08
44	1.55E-07	5	3.09E-08
45	1.33E-07	5	2.67E-08
46	1.89E-07	5	3.77E-08
47	1.78E-07	5	3.57E-08
48	1.82E-07	5	3.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.72E-08
50	1.76E-07	5	3.53E-08
51	2.78E-07	5	5.56E-08
52	1.92E-07	5	3.84E-08
53	1.82E-07	5	3.63E-08
54	1.77E-07	5	3.54E-08
55	1.68E-07	5	3.36E-08
56	1.64E-07	5	3.27E-08
57	1.56E-07	5	3.11E-08
58	2.74E-07	5	5.49E-08
59	1.90E-07	5	3.80E-08
60	1.80E-07	5	3.60E-08
61	1.75E-07	5	3.51E-08
62	1.67E-07	5	3.33E-08
63	1.62E-07	5	3.25E-08
64	1.55E-07	5	3.09E-08
65	1.74E-07	5	3.48E-08
66	1.65E-07	5	3.31E-08
67	1.61E-07	5	3.23E-08
68	1.54E-07	5	3.07E-08
69	2.67E-07	5	5.34E-08
70	1.87E-07	5	3.74E-08
71	1.77E-07	5	3.55E-08
72	1.73E-07	5	3.45E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.64E-07	5	3.28E-08
74	1.60E-07	5	3.20E-08
75	1.76E-07	5	3.52E-08
76	1.71E-07	5	3.43E-08
77	1.63E-07	5	3.26E-08
78	1.59E-07	5	3.18E-08
79	1.51E-07	5	3.03E-08
80	2.60E-07	5	5.19E-08
81	1.84E-07	5	3.67E-08
82	1.74E-07	5	3.48E-08
83	1.70E-07	5	3.40E-08
84	1.62E-07	5	3.23E-08
85	1.58E-07	5	3.15E-08
86	1.73E-07	5	3.45E-08
87	1.68E-07	5	3.37E-08
88	1.60E-07	5	3.20E-08
89	1.56E-07	5	3.13E-08
90	1.49E-07	5	2.98E-08
91	2.52E-07	5	5.03E-08
92	1.80E-07	5	3.60E-08
93	1.71E-07	5	3.42E-08
94	1.67E-07	5	3.33E-08
95	1.59E-07	5	3.18E-08
96	1.55E-07	5	3.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.69E-07	5	3.38E-08
98	1.65E-07	5	3.30E-08
99	1.57E-07	5	3.15E-08
100	1.54E-07	5	3.07E-08
101	1.47E-07	5	2.93E-08
102	2.44E-07	5	4.87E-08
103	1.76E-07	5	3.52E-08
104	1.67E-07	5	3.35E-08
105	1.63E-07	5	3.27E-08
106	1.56E-07	5	3.12E-08
107	1.52E-07	5	3.05E-08
108	1.66E-07	5	3.31E-08
109	1.62E-07	5	3.24E-08
110	1.54E-07	5	3.09E-08
111	1.51E-07	5	3.02E-08
112	1.44E-07	5	2.88E-08
113	2.36E-07	5	4.71E-08
114	1.72E-07	5	3.44E-08
115	1.64E-07	5	3.28E-08
116	1.60E-07	5	3.20E-08
117	1.53E-07	5	3.06E-08
118	1.49E-07	5	2.99E-08
119	1.62E-07	5	3.24E-08
120	1.58E-07	5	3.17E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.03E-08
122	1.48E-07	5	2.96E-08
123	1.42E-07	5	2.83E-08
124	2.28E-07	5	4.55E-08
125	1.68E-07	5	3.36E-08
126	1.60E-07	5	3.21E-08
127	1.57E-07	5	3.13E-08
128	1.50E-07	5	3.00E-08
129	1.46E-07	5	2.93E-08
130	1.59E-07	5	3.17E-08
131	1.55E-07	5	3.10E-08
132	1.48E-07	5	2.96E-08
133	1.45E-07	5	2.90E-08
134	1.39E-07	5	2.78E-08
135	2.20E-07	5	4.39E-08
136	1.64E-07	5	3.28E-08
137	1.57E-07	5	3.13E-08
138	1.53E-07	5	3.06E-08
139	1.47E-07	5	2.93E-08
140	1.43E-07	5	2.87E-08
141	1.55E-07	5	3.10E-08
142	1.51E-07	5	3.03E-08
143	1.45E-07	5	2.90E-08
144	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.36E-07	5	2.72E-08
146	2.12E-07	5	4.24E-08
147	1.60E-07	5	3.20E-08
148	1.53E-07	5	3.06E-08
149	1.50E-07	5	2.99E-08
150	1.43E-07	5	2.87E-08
151	1.40E-07	5	2.81E-08
152	1.51E-07	5	3.02E-08
153	1.48E-07	5	2.96E-08
154	1.42E-07	5	2.84E-08
155	1.39E-07	5	2.78E-08
156	1.33E-07	5	2.67E-08
157	2.04E-07	5	4.09E-08
158	1.56E-07	5	3.11E-08
159	1.49E-07	5	2.98E-08
160	1.46E-07	5	2.92E-08
161	1.40E-07	5	2.80E-08
162	1.37E-07	5	2.75E-08
163	1.47E-07	5	2.95E-08
164	1.44E-07	5	2.89E-08
165	1.39E-07	5	2.77E-08
166	1.36E-07	5	2.72E-08
167	1.30E-07	5	2.61E-08
168	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.52E-07	5	3.03E-08
170	1.46E-07	5	2.91E-08
171	1.43E-07	5	2.85E-08
172	1.37E-07	5	2.74E-08
173	1.34E-07	5	2.68E-08
174	1.44E-07	5	2.87E-08
175	1.41E-07	5	2.82E-08
176	1.35E-07	5	2.71E-08
177	1.33E-07	5	2.65E-08
178	1.28E-07	5	2.55E-08
179	1.90E-07	5	3.79E-08
180	1.48E-07	5	2.95E-08
181	1.42E-07	5	2.84E-08
182	1.39E-07	5	2.78E-08
183	1.34E-07	5	2.67E-08
184	1.31E-07	5	2.62E-08
185	1.40E-07	5	2.80E-08
186	1.37E-07	5	2.75E-08
187	1.32E-07	5	2.64E-08
188	1.30E-07	5	2.59E-08
189	1.25E-07	5	2.50E-08
190	1.83E-07	5	3.66E-08
191	1.44E-07	5	2.87E-08
192	1.38E-07	5	2.76E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.36E-07	5	2.71E-08
194	1.30E-07	5	2.61E-08
195	1.28E-07	5	2.56E-08
196	1.36E-07	5	2.73E-08
197	1.34E-07	5	2.68E-08
198	1.29E-07	5	2.58E-08
199	1.26E-07	5	2.53E-08
200	1.22E-07	5	2.44E-08
201	1.76E-07	5	3.52E-08
202	1.40E-07	5	2.79E-08
203	1.34E-07	5	2.69E-08
204	1.32E-07	5	2.64E-08
205	1.27E-07	5	2.55E-08
206	1.25E-07	5	2.50E-08
207	1.33E-07	5	2.65E-08
208	1.30E-07	5	2.61E-08
209	1.26E-07	5	2.51E-08
210	1.23E-07	5	2.47E-08
211	1.19E-07	5	2.38E-08
212	1.70E-07	5	3.39E-08
213	1.36E-07	5	2.71E-08
214	1.31E-07	5	2.62E-08
215	1.29E-07	5	2.57E-08
216	1.24E-07	5	2.48E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.22E-07	5	2.44E-08
218	1.29E-07	5	2.58E-08
219	1.27E-07	5	2.54E-08
220	1.23E-07	5	2.45E-08
221	1.20E-07	5	2.41E-08
222	1.16E-07	5	2.33E-08
223	1.63E-07	5	3.27E-08
224	1.32E-07	5	2.64E-08
225	1.27E-07	5	2.55E-08
226	1.25E-07	5	2.50E-08
227	1.21E-07	5	2.42E-08
228	1.19E-07	5	2.38E-08
229	1.60E-07	5	3.21E-08
230	1.30E-07	5	2.60E-08
231	1.26E-07	5	2.51E-08
232	1.24E-07	5	2.47E-08
233	1.19E-07	5	2.39E-08
234	1.17E-07	5	2.35E-08
235	1.14E-07	5	2.27E-08
236	9.59E-08	5	1.92E-08
237	1.04E-07	5	2.09E-08
238	9.47E-08	5	1.89E-08
239	1.05E-07	5	2.10E-08
240	9.69E-08	5	1.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.06E-07	5	2.11E-08
242	1.03E-07	5	2.06E-08
243	1.12E-07	5	2.25E-08
244	1.05E-07	5	2.10E-08
245	1.13E-07	5	2.26E-08
246	1.08E-07	5	2.15E-08
247	1.16E-07	5	2.32E-08
248	1.08E-07	5	2.17E-08
249	1.17E-07	5	2.33E-08
250	1.09E-07	5	2.18E-08
251	1.19E-07	5	2.38E-08
252	7.69E-08	5	1.54E-08
253	8.03E-08	5	1.61E-08
254	8.30E-08	5	1.66E-08
255	8.65E-08	5	1.73E-08
256	9.06E-08	5	1.81E-08
257	1.00E-07	5	2.00E-08
258	1.07E-07	5	2.13E-08
259	1.15E-07	5	2.30E-08
260	7.60E-08	5	1.52E-08
261	8.05E-08	5	1.61E-08
262	8.57E-08	5	1.71E-08
263	8.65E-08	5	1.73E-08
264	9.16E-08	5	1.83E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	9.88E-08	5	1.98E-08
266	1.07E-07	5	2.15E-08
267	1.16E-07	5	2.31E-08
268	3.31E-07	5	6.62E-08
269	3.64E-07	5	7.28E-08
270	3.97E-07	5	7.93E-08
271	4.34E-07	5	8.68E-08
272	4.70E-07	5	9.40E-08
273	5.10E-07	5	1.02E-07
274	3.60E-07	5	7.21E-08
275	3.95E-07	5	7.89E-08
276	4.32E-07	5	8.64E-08
277	4.79E-07	5	9.59E-08
278	5.18E-07	5	1.04E-07
279	5.63E-07	5	1.13E-07
280	1.27E-07	5	2.53E-08
281	1.29E-07	5	2.58E-08
282	1.43E-07	5	2.87E-08
283	1.63E-07	5	3.25E-08
284	1.77E-07	5	3.55E-08
285	2.00E-07	5	4.01E-08
286	2.22E-07	5	4.44E-08
287	2.57E-07	5	5.14E-08
288	2.95E-07	5	5.91E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.23E-07	5	6.46E-08
290	3.57E-07	5	7.13E-08
291	3.92E-07	5	7.83E-08
292	4.32E-07	5	8.65E-08
293	1.24E-07	5	2.49E-08
294	1.30E-07	5	2.60E-08
295	1.36E-07	5	2.72E-08
296	1.44E-07	5	2.88E-08
297	1.54E-07	5	3.08E-08
298	1.75E-07	5	3.50E-08
299	2.08E-07	5	4.17E-08
300	2.43E-07	5	4.86E-08
301	2.76E-07	5	5.52E-08
302	3.15E-07	5	6.30E-08
303	3.42E-07	5	6.84E-08
304	3.83E-07	5	7.67E-08
305	4.23E-07	5	8.46E-08
306	4.70E-07	5	9.40E-08
307	1.26E-07	5	2.53E-08
308	1.32E-07	5	2.64E-08
309	3.63E-07	5	7.25E-08
310	4.11E-07	5	8.22E-08
311	1.30E-07	5	2.61E-08
312	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-07	5	2.97E-08
314	3.91E-07	5	7.82E-08
315	4.38E-07	5	8.77E-08
316	1.34E-07	5	2.68E-08
317	1.39E-07	5	2.79E-08
318	1.47E-07	5	2.93E-08
319	1.38E-07	5	2.77E-08
320	1.43E-07	5	2.87E-08
321	1.43E-07	5	2.86E-08
322	1.47E-07	5	2.93E-08
323	1.52E-07	5	3.04E-08
324	1.52E-07	5	3.03E-08
325	1.58E-07	5	3.17E-08
326	1.57E-07	5	3.14E-08
327	1.60E-07	5	3.20E-08
328	1.64E-07	5	3.27E-08
329	1.73E-07	5	3.45E-08
330	1.73E-07	5	3.46E-08
331	1.78E-07	5	3.55E-08
332	1.85E-07	5	3.70E-08
333	1.82E-07	5	3.63E-08
334	2.02E-07	5	4.03E-08
335	1.81E-07	5	3.62E-08
336	2.05E-07	5	4.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.75E-07	5	3.50E-08
338	1.63E-07	5	3.27E-08
339	1.61E-07	5	3.21E-08
340	1.58E-07	5	3.16E-08
341	1.55E-07	5	3.10E-08
342	1.68E-07	5	3.36E-08
343	1.66E-07	5	3.32E-08
344	1.56E-07	5	3.12E-08
345	1.53E-07	5	3.07E-08
346	1.51E-07	5	3.02E-08
347	1.48E-07	5	2.96E-08
348	1.63E-07	5	3.26E-08
349	1.60E-07	5	3.21E-08
350	1.58E-07	5	3.16E-08
351	1.53E-07	5	3.06E-08
352	1.51E-07	5	3.02E-08
353	1.49E-07	5	2.97E-08
354	1.59E-07	5	3.18E-08
355	1.56E-07	5	3.13E-08
356	1.54E-07	5	3.07E-08
357	1.51E-07	5	3.02E-08
358	1.49E-07	5	2.99E-08
359	1.48E-07	5	2.95E-08
360	1.46E-07	5	2.92E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.44E-07	5	2.88E-08
362	1.42E-07	5	2.84E-08
363	1.57E-07	5	3.15E-08
364	1.54E-07	5	3.07E-08
365	1.45E-07	5	2.89E-08
366	1.43E-07	5	2.85E-08
367	1.41E-07	5	2.82E-08
368	1.39E-07	5	2.79E-08
369	1.38E-07	5	2.75E-08
370	1.36E-07	5	2.72E-08
371	1.52E-07	5	3.05E-08
372	1.49E-07	5	2.97E-08
373	1.52E-07	5	3.03E-08
374	1.48E-07	5	2.96E-08
375	1.50E-07	5	3.01E-08
376	1.47E-07	5	2.93E-08
377	1.48E-07	5	2.96E-08
378	1.45E-07	5	2.90E-08
379	1.46E-07	5	2.92E-08
380	1.43E-07	5	2.86E-08
381	1.46E-07	5	2.91E-08
382	1.43E-07	5	2.87E-08
383	1.41E-07	5	2.82E-08
384	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.40E-07	5	2.81E-08
386	1.38E-07	5	2.77E-08
387	1.37E-07	5	2.75E-08
388	1.30E-07	5	2.59E-08
389	1.32E-07	5	2.63E-08
390	1.35E-07	5	2.69E-08
391	1.34E-07	5	2.69E-08
392	1.27E-07	5	2.53E-08
393	1.28E-07	5	2.56E-08
394	1.30E-07	5	2.61E-08
395	1.31E-07	5	2.61E-08
396	1.25E-07	5	2.51E-08
397	1.27E-07	5	2.53E-08
398	1.27E-07	5	2.53E-08
399	3.04E-08	5	6.08E-09
400	3.09E-08	5	6.18E-09
401	3.17E-08	5	6.35E-09
402	3.06E-08	5	6.13E-09
403	3.11E-08	5	6.22E-09
404	3.21E-08	5	6.41E-09
405	3.36E-08	5	6.72E-09
406	3.38E-08	5	6.77E-09
407	3.42E-08	5	6.85E-09
408	3.49E-08	5	6.97E-09

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.48E-08	5	6.95E-09
410	3.92E-08	5	7.84E-09
411	3.34E-08	5	6.68E-09
412	3.40E-08	5	6.81E-09
413	3.46E-08	5	6.92E-09
414	3.47E-08	5	6.93E-09
415	3.46E-08	5	6.93E-09
416	3.47E-08	5	6.93E-09
417	3.43E-08	5	6.87E-09
418	3.58E-08	5	7.17E-09
419	3.56E-08	5	7.13E-09
420	3.68E-08	5	7.36E-09
421	3.79E-08	5	7.58E-09
422	3.84E-08	5	7.67E-09
423	3.84E-08	5	7.68E-09
424	5.90E-08	5	1.18E-08
425	6.21E-08	5	1.24E-08
426	6.48E-08	5	1.30E-08
427	6.69E-08	5	1.34E-08
428	7.14E-08	5	1.43E-08
429	7.37E-08	5	1.47E-08
430	7.60E-08	5	1.52E-08
431	8.09E-08	5	1.62E-08
432	8.42E-08	5	1.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.21E-08	5	6.43E-09
434	3.26E-08	5	6.51E-09
435	3.27E-08	5	6.54E-09
436	3.32E-08	5	6.65E-09
437	3.40E-08	5	6.79E-09
438	3.48E-08	5	6.96E-09
439	3.51E-08	5	7.03E-09
440	3.53E-08	5	7.06E-09
441	3.54E-08	5	7.09E-09
442	3.61E-08	5	7.23E-09
443	3.77E-08	5	7.53E-09
444	3.82E-08	5	7.63E-09
445	4.03E-08	5	8.07E-09
446	4.07E-08	5	8.14E-09
447	4.14E-08	5	8.29E-09
448	4.26E-08	5	8.52E-09
449	4.41E-08	5	8.83E-09
450	4.61E-08	5	9.22E-09
451	4.84E-08	5	9.69E-09
452	5.04E-08	5	1.01E-08
453	5.16E-08	5	1.03E-08
454	5.34E-08	5	1.07E-08
455	5.53E-08	5	1.11E-08
456	5.82E-08	5	1.16E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.08E-08	5	1.22E-08
458	6.30E-08	5	1.26E-08
459	6.64E-08	5	1.33E-08
460	6.93E-08	5	1.39E-08
461	7.22E-08	5	1.44E-08
462	7.59E-08	5	1.52E-08
463	8.03E-08	5	1.61E-08
464	8.11E-08	5	1.62E-08
465	3.20E-08	5	6.40E-09
466	3.16E-08	5	6.33E-09
467	3.21E-08	5	6.43E-09
468	3.31E-08	5	6.61E-09
469	3.28E-08	5	6.55E-09
470	3.28E-08	5	6.55E-09
471	3.44E-08	5	6.88E-09
472	3.53E-08	5	7.05E-09
473	3.52E-08	5	7.04E-09
474	3.53E-08	5	7.05E-09
475	3.71E-08	5	7.41E-09
476	3.81E-08	5	7.62E-09
477	3.87E-08	5	7.74E-09
478	4.02E-08	5	8.03E-09
479	4.06E-08	5	8.12E-09
480	4.14E-08	5	8.29E-09

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.26E-08	5	8.53E-09
482	4.42E-08	5	8.83E-09
483	4.63E-08	5	9.25E-09
484	4.79E-08	5	9.58E-09
485	4.95E-08	5	9.90E-09
486	5.11E-08	5	1.02E-08
487	5.29E-08	5	1.06E-08
488	5.50E-08	5	1.10E-08
489	5.76E-08	5	1.15E-08
490	3.29E-08	5	6.57E-09
491	3.34E-08	5	6.67E-09
492	3.37E-08	5	6.74E-09
493	3.42E-08	5	6.83E-09
494	3.45E-08	5	6.90E-09
495	3.60E-08	5	7.20E-09
496	3.58E-08	5	7.16E-09
497	3.61E-08	5	7.21E-09
498	3.67E-08	5	7.34E-09
499	3.75E-08	5	7.50E-09
500	3.82E-08	5	7.64E-09
501	3.52E-08	5	7.03E-09
502	3.60E-08	5	7.19E-09
503	3.61E-08	5	7.21E-09

Harley - Western to Perris

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	4.08134	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
2	4.24479	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.06E-10	0.0003
3	4.70072	5.2E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
4	4.90996	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.54E-10	0.0004
5	5.52151	5.2E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.98E-10	0.0004
6	5.78961	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.18E-10	0.0004
7	6.67343	5.2E-07	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	1.00	70	0.85	4.81E-10	0.0005
8	7.02739	5.2E-07	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	1.00	70	0.85	5.07E-10	0.0005
9	3.6054	5.2E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
10	4.30401	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.10E-10	0.0003
11	4.20693	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.03E-10	0.0003
12	5.22287	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.77E-10	0.0004
13	3.25842	5.2E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
14	3.93495	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.84E-10	0.0003
15	4.92153	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004
16	3.62155	5.2E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.61E-10	0.0003
17	4.47989	5.2E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.23E-10	0.0003
18	5.7734	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.16E-10	0.0004
19	4.02955	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
20	5.07994	5.2E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.66E-10	0.0004
21	2.48723	5.2E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.79E-10	0.0002
22	2.84571	5.2E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.05E-10	0.0002
23	3.9125	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.82E-10	0.0003
24	5.14042	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.81096	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.85E-11	0.0001
26	0.78325	5.2E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	1.00	70	0.85	5.65E-11	0.0001
27	0.8502	5.2E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	1.00	70	0.85	6.13E-11	0.0001
28	0.82016	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	1.00	70	0.85	5.92E-11	0.0001
29	0.512	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
30	0.50101	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.61E-11	0.0000
31	0.48979	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.53E-11	0.0000
32	0.47852	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.45E-11	0.0000
33	0.46709	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
34	0.45567	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
35	0.4442	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.20E-11	0.0000
36	0.52867	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.81E-11	0.0000
37	0.51689	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.73E-11	0.0000
38	0.50491	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.64E-11	0.0000
39	0.49282	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.55E-11	0.0000
40	0.48067	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
41	0.46841	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.38E-11	0.0000
42	0.4562	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.29E-11	0.0000
43	1.88761	5.2E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.36E-10	0.0001
44	1.81642	5.2E-07	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.31E-10	0.0001
45	0.89201	5.2E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	1.00	70	0.85	6.43E-11	0.0001
46	0.49052	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.54E-11	0.0000
47	0.47077	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.40E-11	0.0000
48	0.46504	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.45898	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.31E-11	0.0000
50	0.44152	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.18E-11	0.0000
51	0.52181	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.76E-11	0.0000
52	0.43937	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.17E-11	0.0000
53	0.42421	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.06E-11	0.0000
54	0.4166	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
55	0.40137	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.90E-11	0.0000
56	0.39378	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
57	0.37871	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
58	0.50358	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.63E-11	0.0000
59	0.42574	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.07E-11	0.0000
60	0.41144	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
61	0.40425	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.92E-11	0.0000
62	0.38987	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.81E-11	0.0000
63	0.38269	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
64	0.36844	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
65	0.39249	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.83E-11	0.0000
66	0.37889	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.73E-11	0.0000
67	0.3721	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.68E-11	0.0000
68	0.35862	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
69	0.47682	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.44E-11	0.0000
70	0.40047	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
71	0.38769	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
72	0.38126	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.3684	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
74	0.36197	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.61E-11	0.0000
75	0.37663	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
76	0.37055	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.67E-11	0.0000
77	0.35836	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.58E-11	0.0000
78	0.35228	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.54E-11	0.0000
79	0.34016	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
80	0.45316	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.27E-11	0.0000
81	0.37939	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
82	0.36607	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.64E-11	0.0000
83	0.36031	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
84	0.34876	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.52E-11	0.0000
85	0.34299	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
86	0.35597	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
87	0.35051	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
88	0.33956	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
89	0.33408	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.41E-11	0.0000
90	0.32316	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
91	0.42685	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
92	0.35875	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.59E-11	0.0000
93	0.34757	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
94	0.34113	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.46E-11	0.0000
95	0.33073	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.39E-11	0.0000
96	0.32553	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.33851	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
98	0.33331	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
99	0.32227	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
100	0.31732	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.29E-11	0.0000
101	0.30746	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.22E-11	0.0000
102	0.4029	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.91E-11	0.0000
103	0.34015	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.45E-11	0.0000
104	0.32994	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.38E-11	0.0000
105	0.32485	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.34E-11	0.0000
106	0.31473	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.27E-11	0.0000
107	0.3098	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
108	0.32143	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.32E-11	0.0000
109	0.31651	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
110	0.30677	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
111	0.30216	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.18E-11	0.0000
112	0.29301	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
113	0.38085	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
114	0.32279	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.33E-11	0.0000
115	0.31338	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.26E-11	0.0000
116	0.30861	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
117	0.29925	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.16E-11	0.0000
118	0.2947	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
119	0.30583	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
120	0.30106	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.29202	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
122	0.28766	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
123	0.27909	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
124	0.3605	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.60E-11	0.0000
125	0.30673	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.21E-11	0.0000
126	0.29822	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
127	0.29384	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.12E-11	0.0000
128	0.28525	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.06E-11	0.0000
129	0.28087	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.03E-11	0.0000
130	0.29124	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.10E-11	0.0000
131	0.28703	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.07E-11	0.0000
132	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
133	0.27448	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
134	0.26647	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
135	0.342	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
136	0.29253	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.11E-11	0.0000
137	0.28453	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.05E-11	0.0000
138	0.28052	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
139	0.27245	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.97E-11	0.0000
140	0.2683	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.94E-11	0.0000
141	0.2781	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
142	0.27402	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.98E-11	0.0000
143	0.26633	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
144	0.26235	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.89E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.25503	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
146	0.3255	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.35E-11	0.0000
147	0.27964	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.02E-11	0.0000
148	0.27195	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.96E-11	0.0000
149	0.26815	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
150	0.26061	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
151	0.25678	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
152	0.26643	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.92E-11	0.0000
153	0.26274	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000
154	0.25521	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
155	0.25161	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.81E-11	0.0000
156	0.24428	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.76E-11	0.0000
157	0.30969	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
158	0.2681	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.93E-11	0.0000
159	0.26087	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.88E-11	0.0000
160	0.2573	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.86E-11	0.0000
161	0.24995	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
162	0.24653	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
163	0.2554	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.84E-11	0.0000
164	0.25196	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.82E-11	0.0000
165	0.24495	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
166	0.24157	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
167	0.23481	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
168	0.29506	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.25687	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.85E-11	0.0000
170	0.25013	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
171	0.2468	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
172	0.24	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
173	0.23676	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
174	0.24502	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.77E-11	0.0000
175	0.2417	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
176	0.23519	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
177	0.23211	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
178	0.22577	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
179	0.2829	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
180	0.24636	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.78E-11	0.0000
181	0.24006	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
182	0.23685	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
183	0.23057	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000
184	0.22755	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
185	0.235	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.70E-11	0.0000
186	0.2319	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.67E-11	0.0000
187	0.22605	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
188	0.22298	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
189	0.21709	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
190	0.27097	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000
191	0.23639	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.71E-11	0.0000
192	0.23043	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.66E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22746	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
194	0.22142	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
195	0.21873	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
196	0.2259	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.63E-11	0.0000
197	0.22305	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
198	0.21735	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
199	0.21447	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
200	0.20897	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
201	0.25968	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.87E-11	0.0000
202	0.22742	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.64E-11	0.0000
203	0.2215	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.60E-11	0.0000
204	0.21878	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
205	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
206	0.21047	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
207	0.21738	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.57E-11	0.0000
208	0.21472	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
209	0.20925	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
210	0.20656	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
211	0.20145	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.45E-11	0.0000
212	0.24938	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.80E-11	0.0000
213	0.21869	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.58E-11	0.0000
214	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.54E-11	0.0000
215	0.21069	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
216	0.20551	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20278	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
218	0.20924	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.51E-11	0.0000
219	0.20678	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
220	0.20174	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
221	0.19924	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
222	0.1943	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
223	0.23948	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.73E-11	0.0000
224	0.21057	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.52E-11	0.0000
225	0.20539	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
226	0.20297	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
227	0.19809	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
228	0.19564	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.41E-11	0.0000
229	0.23473	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.69E-11	0.0000
230	0.20661	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.49E-11	0.0000
231	0.20172	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.46E-11	0.0000
232	0.19938	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
233	0.19455	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
234	0.19216	5.2E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
235	0.18764	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
236	0.08821	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.36E-12	0.0000
237	0.09397	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
238	0.08682	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
239	0.09387	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
240	0.08805	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.09396	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.78E-12	0.0000
242	0.0922	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
243	0.09844	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.10E-12	0.0000
244	0.09358	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.75E-12	0.0000
245	0.09879	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
246	0.09545	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.89E-12	0.0000
247	0.10098	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.28E-12	0.0000
248	0.09608	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.93E-12	0.0000
249	0.10148	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.32E-12	0.0000
250	0.09666	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.97E-12	0.0000
251	0.10294	5.2E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
252	0.07403	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000
253	0.07664	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
254	0.07871	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.68E-12	0.0000
255	0.08129	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
256	0.08427	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.08E-12	0.0000
257	0.09077	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.55E-12	0.0000
258	0.09519	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
259	0.10071	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
260	0.07358	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
261	0.07695	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.55E-12	0.0000
262	0.08081	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
263	0.0814	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
264	0.08505	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.09004	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
266	0.09573	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
267	0.101	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.29E-12	0.0000
268	0.33715	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
269	0.37649	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.72E-11	0.0000
270	0.41772	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.01E-11	0.0000
271	0.46757	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	1.00	70	0.85	3.37E-11	0.0000
272	0.51878	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
273	0.5807	5.2E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.19E-11	0.0000
274	0.35347	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.55E-11	0.0000
275	0.39305	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.84E-11	0.0000
276	0.43862	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.16E-11	0.0000
277	0.49801	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
278	0.55296	5.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
279	0.62034	5.2E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	1.00	70	0.85	4.47E-11	0.0000
280	0.12461	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.99E-12	0.0000
281	0.12656	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	0.0000
282	0.13871	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.00E-11	0.0000
283	0.15481	5.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	1.00	70	0.85	1.12E-11	0.0000
284	0.1672	5.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
285	0.1861	5.2E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.34E-11	0.0000
286	0.20438	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
287	0.23278	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.68E-11	0.0000
288	0.27046	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	1.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.29796	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.15E-11	0.0000
290	0.33207	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.40E-11	0.0000
291	0.36857	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
292	0.41262	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.98E-11	0.0000
293	0.12145	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.76E-12	0.0000
294	0.12627	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.11E-12	0.0000
295	0.13089	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.44E-12	0.0000
296	0.13761	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.93E-12	0.0000
297	0.14574	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
298	0.16281	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
299	0.18888	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
300	0.21547	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.55E-11	0.0000
301	0.24169	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
302	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.01E-11	0.0000
303	0.30336	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.19E-11	0.0000
304	0.34227	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.47E-11	0.0000
305	0.38058	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.75E-11	0.0000
306	0.42757	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.08E-11	0.0000
307	0.12203	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.80E-12	0.0000
308	0.12659	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.13E-12	0.0000
309	0.30894	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
310	0.35049	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.53E-11	0.0000
311	0.12395	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.94E-12	0.0000
312	0.12835	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.13791	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
314	0.31971	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000
315	0.35693	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.57E-11	0.0000
316	0.12565	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.06E-12	0.0000
317	0.12943	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.34E-12	0.0000
318	0.13489	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.73E-12	0.0000
319	0.12767	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.21E-12	0.0000
320	0.13139	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.48E-12	0.0000
321	0.12995	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.37E-12	0.0000
322	0.13267	5.2E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.57E-12	0.0000
323	0.13524	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.76E-12	0.0000
324	0.13513	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	0.0000
325	0.13822	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.97E-12	0.0000
326	0.13731	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.90E-12	0.0000
327	0.13797	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
328	0.14034	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
329	0.1443	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
330	0.14468	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
331	0.14564	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
332	0.15004	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
333	0.14626	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
334	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000
335	0.1444	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.04E-11	0.0000
336	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.14E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.20503	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
338	0.20584	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
339	0.20526	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
340	0.20476	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.48E-11	0.0000
341	0.20436	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.47E-11	0.0000
342	0.19957	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
343	0.19976	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
344	0.19895	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.44E-11	0.0000
345	0.19841	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
346	0.19777	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.43E-11	0.0000
347	0.19729	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.42E-11	0.0000
348	0.1932	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
349	0.19361	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
350	0.19382	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.40E-11	0.0000
351	0.19326	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
352	0.19329	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
353	0.19294	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.39E-11	0.0000
354	0.18738	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
355	0.18832	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
356	0.18857	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
357	0.18862	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
358	0.18814	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
359	0.18768	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
360	0.1876	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.18746	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
362	0.18681	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.35E-11	0.0000
363	0.18205	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
364	0.18276	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
365	0.1833	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
366	0.18307	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
367	0.18249	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	1.00	70	0.85	1.32E-11	0.0000
368	0.18195	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
369	0.18176	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
370	0.18128	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	1.00	70	0.85	1.31E-11	0.0000
371	0.17783	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.28E-11	0.0000
372	0.17844	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	1.00	70	0.85	1.29E-11	0.0000
373	0.17289	5.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
374	0.17371	5.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
375	0.16788	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.21E-11	0.0000
376	0.16888	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
377	0.16244	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.17E-11	0.0000
378	0.16373	5.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	1.00	70	0.85	1.18E-11	0.0000
379	0.15711	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
380	0.15876	5.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	1.00	70	0.85	1.15E-11	0.0000
381	0.15019	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
382	0.15201	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
383	0.15375	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
384	0.14492	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.14679	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
386	0.13971	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
387	0.14181	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
388	0.12426	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.96E-12	0.0000
389	0.12705	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.16E-12	0.0000
390	0.1348	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.72E-12	0.0000
391	0.1371	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.89E-12	0.0000
392	0.12232	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.82E-12	0.0000
393	0.12486	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	9.01E-12	0.0000
394	0.12992	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.37E-12	0.0000
395	0.13222	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.54E-12	0.0000
396	0.12295	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.87E-12	0.0000
397	0.1254	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.05E-12	0.0000
398	0.1275	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
399	0.03468	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
400	0.03512	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
401	0.03594	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
402	0.03488	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
403	0.03534	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
404	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
405	0.03769	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
406	0.03796	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
407	0.03839	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.77E-12	0.0000
408	0.03899	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03895	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
410	0.04345	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.13E-12	0.0000
411	0.03756	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.71E-12	0.0000
412	0.03819	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
413	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
414	0.03888	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
415	0.03893	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
416	0.039	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
417	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
418	0.04021	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.90E-12	0.0000
419	0.04009	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.89E-12	0.0000
420	0.04123	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
421	0.04225	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.05E-12	0.0000
422	0.04274	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.08E-12	0.0000
423	0.0428	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
424	0.06022	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
425	0.06272	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.52E-12	0.0000
426	0.06495	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
427	0.0666	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
428	0.07018	5.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
429	0.07203	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
430	0.07382	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
431	0.07754	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
432	0.08003	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.77E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.03631	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
434	0.03671	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000
435	0.03691	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
436	0.03747	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
437	0.03818	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.75E-12	0.0000
438	0.03923	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
439	0.03961	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
440	0.03981	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
441	0.03998	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.88E-12	0.0000
442	0.04069	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.94E-12	0.0000
443	0.04211	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.04E-12	0.0000
444	0.04259	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
445	0.04454	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.21E-12	0.0000
446	0.04482	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
447	0.04541	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.28E-12	0.0000
448	0.0464	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
449	0.0477	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
450	0.04939	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
451	0.05138	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
452	0.05305	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
453	0.05399	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
454	0.05556	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
455	0.05717	5.2E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
456	0.05958	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.06173	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.45E-12	0.0000
458	0.06357	5.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
459	0.06632	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
460	0.0686	5.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
461	0.07089	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
462	0.07379	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
463	0.07714	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
464	0.07769	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.60E-12	0.0000
465	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
466	0.03596	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.59E-12	0.0000
467	0.03648	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.63E-12	0.0000
468	0.03738	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.70E-12	0.0000
469	0.0372	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
470	0.03727	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
471	0.03881	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
472	0.03966	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
473	0.03967	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
474	0.0398	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
475	0.04158	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
476	0.04254	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
477	0.04304	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.10E-12	0.0000
478	0.0443	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.20E-12	0.0000
479	0.04462	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
480	0.04532	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.04631	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.34E-12	0.0000
482	0.04763	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
483	0.04944	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
484	0.05083	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
485	0.05222	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.77E-12	0.0000
486	0.05355	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.86E-12	0.0000
487	0.05512	5.2E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
488	0.05693	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
489	0.05914	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
490	0.03735	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
491	0.03789	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
492	0.03832	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.76E-12	0.0000
493	0.03879	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.80E-12	0.0000
494	0.03917	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.83E-12	0.0000
495	0.04054	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
496	0.0404	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.91E-12	0.0000
497	0.04064	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
498	0.0412	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.97E-12	0.0000
499	0.0419	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.02E-12	0.0000
500	0.04253	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
501	0.03978	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.87E-12	0.0000
502	0.04051	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.92E-12	0.0000
503	0.04059	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.3E-09	1.1	3	14	70	0.72	6.06E-10 0.0006
	2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10 0.0006
	3	3	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10 0.0007
	4	4	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.29E-10 0.0007
	5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.20E-10 0.0008
	6	6	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.60E-10 0.0009
	7	7	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.91E-10 0.0010
	8	8	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.04E-09 0.0010
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10 0.0005
	10	10	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.39E-10 0.0006
	11	11	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10 0.0006
	12	12	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.76E-10 0.0008
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	14	14	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10 0.0006
	15	15	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10 0.0007
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.38E-10 0.0005
	17	17	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10 0.0007
	18	18	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.58E-10 0.0009
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10 0.0006
	20	20	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10 0.0008
	21	21	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	22	22	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10 0.0004
	23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.81E-10 0.0006
	24	24	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10 0.0008

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
26	26	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
27	27	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
28	28	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
29	29	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
30	30	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
31	31	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11	0.0001
32	32	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
33	33	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
34	34	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
35	35	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
36	36	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
37	37	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
38	38	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11	0.0001
39	39	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
40	40	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
41	41	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
42	42	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11	0.0001
43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
44	44	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11	0.0001
47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	50	50	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	51	51	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11 0.0001
	52	52	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	53	53	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11 0.0001
	54	54	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11 0.0001
	56	56	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	58	58	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	59	59	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	60	60	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	61	61	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	62	62	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	63	63	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	65	65	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	66	66	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	67	67	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	68	68	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	69	69	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	70	70	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	71	71	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	72	72	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
74	74	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11	0.0001
75	75	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
76	76	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
77	77	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11	0.0001
78	78	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
79	79	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
80	80	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11	0.0001
81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
84	84	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
85	85	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11	0.0001
88	88	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
89	89	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
90	90	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11	0.0000
91	91	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11	0.0001
92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11	0.0001
93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
96	96	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	100	100	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	101	101	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	102	102	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	106	106	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	107	107	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	109	109	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	110	110	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	111	111	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	112	112	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	113	113	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	115	115	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	116	116	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	117	117	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	118	118	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	119	119	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	120	120	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	123	123	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	125	125	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	126	126	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	127	127	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	128	128	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	129	129	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	130	130	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	131	131	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	132	132	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	133	133	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	134	134	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	136	136	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	137	137	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	138	138	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	139	139	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	140	140	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	141	141	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	142	142	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	143	143	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	144	144	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000
	147	147	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	148	148	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11 0.0000
	149	149	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	150	150	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	151	151	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	152	152	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	153	153	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	154	154	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	155	155	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	156	156	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11 0.0000
	157	157	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	158	158	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	159	159	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11 0.0000
	160	160	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	161	161	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	162	162	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	163	163	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	164	164	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	165	165	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	166	166	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	167	167	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	168	168	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	170	170	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	171	171	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	172	172	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	173	173	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	174	174	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	175	175	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	176	176	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	177	177	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	178	178	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	179	179	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	180	180	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	181	181	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	182	182	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	183	183	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	184	184	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	185	185	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	186	186	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	187	187	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	188	188	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	189	189	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	190	190	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	191	191	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	192	192	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	194	194	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	195	195	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	196	196	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	197	197	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	198	198	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	199	199	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	200	200	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	201	201	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	202	202	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	203	203	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	204	204	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	205	205	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	206	206	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	207	207	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	208	208	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	209	209	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	210	210	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	211	211	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	212	212	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	213	213	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	214	214	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	215	215	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	216	216	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	218	218	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	219	219	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	220	220	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	221	221	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	222	222	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	223	223	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11 0.0000
	224	224	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	225	225	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	226	226	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	227	227	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11 0.0000
	228	228	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	229	229	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	230	230	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	231	231	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	232	232	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	233	233	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	234	234	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11 0.0000
	235	235	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	236	236	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	237	237	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	238	238	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	239	239	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	240	240	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
242	242	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
243	243	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
244	244	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
245	245	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
246	246	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
247	247	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
248	248	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
249	249	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
250	250	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
251	251	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
252	252	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
253	253	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
254	254	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
255	255	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
256	256	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
257	257	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
258	258	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
259	259	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
260	260	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
261	261	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
262	262	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
263	263	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
264	264	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	266	266	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	267	267	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	268	268	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	269	269	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11 0.0001
	270	270	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	271	271	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	272	272	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11 0.0001
	273	273	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11 0.0001
	274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11 0.0001
	275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11 0.0001
	276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11 0.0001
	277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11 0.0001
	278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11 0.0001
	280	280	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	281	281	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	282	282	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	283	283	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11 0.0000
	284	284	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	285	285	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	286	286	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	287	287	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	288	288	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	290	290	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	292	292	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11 0.0000
	294	294	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	295	295	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	296	296	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	297	297	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	298	298	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	299	299	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11 0.0000
	300	300	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	301	301	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	302	302	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	303	303	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11 0.0001
	306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11 0.0001
	307	307	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	308	308	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	309	309	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	310	310	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	311	311	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
314	314	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11	0.0000
315	315	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11	0.0001
316	316	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
317	317	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
319	319	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
320	320	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
322	322	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
324	324	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
325	325	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
327	327	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
328	328	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
329	329	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
330	330	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
331	331	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
332	332	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
335	335	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
336	336	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
338	338	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
339	339	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
340	340	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
341	341	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
342	342	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
343	343	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
344	344	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
345	345	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
346	346	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
347	347	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
348	348	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
349	349	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
350	350	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
352	352	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
353	353	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
354	354	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
355	355	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
356	356	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
357	357	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
358	358	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
360	360	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	362	362	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	363	363	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	364	364	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	365	365	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	366	366	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	367	367	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	368	368	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	369	369	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	370	370	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	371	371	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	372	372	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	373	373	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	374	374	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	375	375	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	376	376	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	377	377	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	378	378	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11 0.0000
	379	379	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	380	380	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	381	381	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	382	382	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	383	383	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	384	384	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
386	386	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
387	387	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
388	388	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
389	389	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
390	390	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
391	391	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
392	392	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
393	393	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
394	394	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
395	395	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000
396	396	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
397	397	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
398	398	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12	0.0000
401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
404	404	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
406	406	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12	0.0000
407	407	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
408	408	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
410	410	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.45E-12	0.0000
411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12	0.0000
412	412	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12	0.0000
413	413	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
414	414	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
415	415	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
416	416	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
417	417	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
418	418	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.97E-12	0.0000
419	419	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.96E-12	0.0000
420	420	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
421	421	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
422	422	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
423	423	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
424	424	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12	0.0000
425	425	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
430	430	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
431	431	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
432	432	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	434	434	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	437	437	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	438	438	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12 0.0000
	439	439	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	440	440	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12 0.0000
	441	441	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.94E-12 0.0000
	442	442	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12 0.0000
	443	443	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12 0.0000
	444	444	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.33E-12 0.0000
	445	445	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12 0.0000
	446	446	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12 0.0000
	447	447	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	448	448	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	449	449	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12 0.0000
	450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12 0.0000
	451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12 0.0000
	452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	454	454	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12 0.0000
	455	455	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	456	456	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12	0.0000
458	458	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
460	460	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
462	462	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
463	463	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
464	464	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
465	465	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
466	466	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
467	467	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
471	471	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
472	472	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
473	473	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
474	474	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
475	475	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
476	476	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
477	477	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
478	478	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
479	479	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000
480	480	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12	0.0000
482	482	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12	0.0000
487	487	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
488	488	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
489	489	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
490	490	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
491	491	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
492	492	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12	0.0000
493	493	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
494	494	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
495	495	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
496	496	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.00E-12	0.0000
497	497	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
498	498	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
499	499	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
500	500	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
501	501	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
502	502	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
503	503	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
3	3	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.76E-11	0.0001
4	4	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
5	5	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
6	6	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
7	7	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
8	8	261	1	0.96	0.00	9.1E-10	1.1	1	14	70	0.73	1.46E-10	0.0001
9	9	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
10	10	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.94E-11	0.0001
11	11	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
12	12	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
13	13	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
14	14	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.17E-11	0.0001
15	15	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
16	16	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.52E-11	0.0001
17	17	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.30E-11	0.0001
18	18	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
20	20	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
21	21	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
22	22	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.13E-11	0.0001
24	24	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
26	26	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
29	29	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
30	30	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
31	31	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
32	32	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
33	33	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
34	34	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
35	35	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
36	36	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
37	37	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
38	38	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
39	39	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
40	40	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
41	41	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
42	42	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
45	45	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
47	47	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
48	48	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
50	50	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
51	51	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
52	52	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
53	53	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
54	54	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.65E-12	0.0000
55	55	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
56	56	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
57	57	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
58	58	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
59	59	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
60	60	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
61	61	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
62	62	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
63	63	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
64	64	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
65	65	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.15E-12	0.0000
66	66	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
67	67	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
68	68	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
69	69	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
70	70	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
71	71	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
72	72	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
74	74	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
75	75	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
76	76	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
77	77	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
78	78	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
79	79	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
80	80	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.41E-12	0.0000
81	81	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
82	82	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
83	83	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
84	84	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
85	85	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
86	86	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.39E-12	0.0000
87	87	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
88	88	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
89	89	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
90	90	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
91	91	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
92	92	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
95	95	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
96	96	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
99	99	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
101	101	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
102	102	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
104	104	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
105	105	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
110	110	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
111	111	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
113	113	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
114	114	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
117	117	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
118	118	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
119	119	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
120	120	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
123	123	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
124	124	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
125	125	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
126	126	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
127	127	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
129	129	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
130	130	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
131	131	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
132	132	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
133	133	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
134	134	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
136	136	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
137	137	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.91E-12	0.0000
138	138	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
139	139	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
140	140	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
141	141	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
142	142	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
143	143	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
144	144	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
146	146	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
147	147	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
148	148	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
149	149	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
150	150	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
151	151	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
152	152	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
153	153	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
154	154	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
155	155	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
156	156	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.07E-12	0.0000
157	157	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
158	158	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
159	159	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
160	160	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
161	161	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
162	162	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
163	163	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
164	164	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
165	165	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
166	166	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
167	167	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
168	168	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
170	170	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
171	171	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
172	172	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.98E-12	0.0000
173	173	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
174	174	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
175	175	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
176	176	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
177	177	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
178	178	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
179	179	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
180	180	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
181	181	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
182	182	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
183	183	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
184	184	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
185	185	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
186	186	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
187	187	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
188	188	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
189	189	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
190	190	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
191	191	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
192	192	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
194	194	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
195	195	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
196	196	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
197	197	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
198	198	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
199	199	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
200	200	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
201	201	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
202	202	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
203	203	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
204	204	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
205	205	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
206	206	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
207	207	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
208	208	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
209	209	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
210	210	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
211	211	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
212	212	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
213	213	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
214	214	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
215	215	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
216	216	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
218	218	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
219	219	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
220	220	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
221	221	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
222	222	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
223	223	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
224	224	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
225	225	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
226	226	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
227	227	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
228	228	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
229	229	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
230	230	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
231	231	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
232	232	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
233	233	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
234	234	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
235	235	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
236	236	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
237	237	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
238	238	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
239	239	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
240	240	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
242	242	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
243	243	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
244	244	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
245	245	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
246	246	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
247	247	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
248	248	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
249	249	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
250	250	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
251	251	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
252	252	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
253	253	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
254	254	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
255	255	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
256	256	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
257	257	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
258	258	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
259	259	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
260	260	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
261	261	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
262	262	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
263	263	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
264	264	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
266	266	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
267	267	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
268	268	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
269	269	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
270	270	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
271	271	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
272	272	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
273	273	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
274	274	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
275	275	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
276	276	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
279	279	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
281	281	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
282	282	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
283	283	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
284	284	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
285	285	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
286	286	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
287	287	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
288	288	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
290	290	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
291	291	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
292	292	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
294	294	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
295	295	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
296	296	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
297	297	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
298	298	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
299	299	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
300	300	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
302	302	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
303	303	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
304	304	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
305	305	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
306	306	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
309	309	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
310	310	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
314	314	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
315	315	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.41E-12	0.0000
316	316	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
327	327	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
328	328	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
329	329	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
330	330	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
331	331	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
332	332	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
335	335	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
336	336	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
338	338	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
339	339	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
340	340	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
341	341	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
342	342	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
343	343	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
344	344	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
345	345	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
346	346	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
347	347	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
348	348	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
349	349	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
352	352	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
353	353	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
354	354	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
355	355	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
356	356	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
358	358	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
362	362	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
363	363	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
364	364	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
365	365	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
367	367	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
368	368	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
369	369	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
370	370	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
371	371	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
372	372	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
373	373	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
374	374	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
375	375	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
376	376	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
377	377	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
378	378	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
379	379	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
381	381	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
382	382	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
384	384	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
386	386	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
387	387	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
388	388	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
390	390	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
391	391	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
392	392	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
393	393	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
394	394	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
395	395	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
396	396	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
397	397	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
398	398	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
399	399	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
401	401	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
404	404	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
405	405	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
406	406	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
407	407	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
408	408	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
410	410	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.02E-13	0.0000
411	411	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
412	412	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
413	413	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
414	414	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.07E-13	0.0000
415	415	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
416	416	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
417	417	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
418	418	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
419	419	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.33E-13	0.0000
420	420	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
421	421	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.77E-13	0.0000
422	422	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
423	423	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
424	424	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
425	425	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
426	426	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
427	427	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
428	428	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
429	429	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
430	430	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
431	431	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
432	432	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
434	434	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
435	435	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
436	436	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
437	437	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
438	438	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.15E-13	0.0000
439	439	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
440	440	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
441	441	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.30E-13	0.0000
442	442	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
443	443	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.75E-13	0.0000
444	444	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
445	445	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
446	446	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
447	447	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
448	448	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
449	449	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
450	450	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
451	451	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
453	453	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
454	454	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
455	455	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
456	456	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
458	458	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
459	459	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
461	461	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
462	462	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
463	463	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
464	464	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
465	465	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
466	466	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
467	467	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
468	468	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
469	469	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
470	470	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
471	471	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
472	472	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
473	473	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
474	474	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
475	475	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
476	476	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
477	477	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
478	478	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
479	479	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
480	480	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.41E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
482	482	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.89E-13	0.0000
483	483	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
486	486	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
487	487	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
488	488	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
489	489	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
490	490	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
491	491	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
492	492	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
493	493	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
494	494	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
495	495	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
496	496	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.39E-13	0.0000
497	497	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
498	498	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
499	499	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
500	500	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
501	501	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
502	502	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.41E-13	0.0000
503	503	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.11E-06	5	4.22E-07	Max
2	2.19E-06	5	4.39E-07	7.26E-07
3	2.43E-06	5	4.86E-07	
4	2.54E-06	5	5.07E-07	
5	2.85E-06	5	5.71E-07	
6	2.99E-06	5	5.98E-07	
7	3.45E-06	5	6.90E-07	
8	3.63E-06	5	7.26E-07	
9	1.86E-06	5	3.73E-07	
10	2.22E-06	5	4.45E-07	
11	2.17E-06	5	4.35E-07	
12	2.70E-06	5	5.40E-07	
13	1.68E-06	5	3.37E-07	
14	2.03E-06	5	4.07E-07	
15	2.54E-06	5	5.09E-07	
16	1.87E-06	5	3.74E-07	
17	2.31E-06	5	4.63E-07	
18	2.98E-06	5	5.97E-07	
19	2.08E-06	5	4.16E-07	
20	2.62E-06	5	5.25E-07	
21	1.29E-06	5	2.57E-07	
22	1.47E-06	5	2.94E-07	
23	2.02E-06	5	4.04E-07	
24	2.66E-06	5	5.31E-07	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.19E-07	5	8.38E-08
26	4.05E-07	5	8.09E-08
27	4.39E-07	5	8.79E-08
28	4.24E-07	5	8.48E-08
29	2.65E-07	5	5.29E-08
30	2.59E-07	5	5.18E-08
31	2.53E-07	5	5.06E-08
32	2.47E-07	5	4.94E-08
33	2.41E-07	5	4.83E-08
34	2.35E-07	5	4.71E-08
35	2.30E-07	5	4.59E-08
36	2.73E-07	5	5.46E-08
37	2.67E-07	5	5.34E-08
38	2.61E-07	5	5.22E-08
39	2.55E-07	5	5.09E-08
40	2.48E-07	5	4.97E-08
41	2.42E-07	5	4.84E-08
42	2.36E-07	5	4.71E-08
43	9.75E-07	5	1.95E-07
44	9.38E-07	5	1.88E-07
45	4.61E-07	5	9.22E-08
46	2.53E-07	5	5.07E-08
47	2.43E-07	5	4.86E-08
48	2.40E-07	5	4.81E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.37E-07	5	4.74E-08
50	2.28E-07	5	4.56E-08
51	2.70E-07	5	5.39E-08
52	2.27E-07	5	4.54E-08
53	2.19E-07	5	4.38E-08
54	2.15E-07	5	4.30E-08
55	2.07E-07	5	4.15E-08
56	2.03E-07	5	4.07E-08
57	1.96E-07	5	3.91E-08
58	2.60E-07	5	5.20E-08
59	2.20E-07	5	4.40E-08
60	2.13E-07	5	4.25E-08
61	2.09E-07	5	4.18E-08
62	2.01E-07	5	4.03E-08
63	1.98E-07	5	3.95E-08
64	1.90E-07	5	3.81E-08
65	2.03E-07	5	4.06E-08
66	1.96E-07	5	3.92E-08
67	1.92E-07	5	3.85E-08
68	1.85E-07	5	3.71E-08
69	2.46E-07	5	4.93E-08
70	2.07E-07	5	4.14E-08
71	2.00E-07	5	4.01E-08
72	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.90E-07	5	3.81E-08
74	1.87E-07	5	3.74E-08
75	1.95E-07	5	3.89E-08
76	1.91E-07	5	3.83E-08
77	1.85E-07	5	3.70E-08
78	1.82E-07	5	3.64E-08
79	1.76E-07	5	3.52E-08
80	2.34E-07	5	4.68E-08
81	1.96E-07	5	3.92E-08
82	1.89E-07	5	3.78E-08
83	1.86E-07	5	3.72E-08
84	1.80E-07	5	3.60E-08
85	1.77E-07	5	3.54E-08
86	1.84E-07	5	3.68E-08
87	1.81E-07	5	3.62E-08
88	1.75E-07	5	3.51E-08
89	1.73E-07	5	3.45E-08
90	1.67E-07	5	3.34E-08
91	2.21E-07	5	4.41E-08
92	1.85E-07	5	3.71E-08
93	1.80E-07	5	3.59E-08
94	1.76E-07	5	3.53E-08
95	1.71E-07	5	3.42E-08
96	1.68E-07	5	3.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.75E-07	5	3.50E-08
98	1.72E-07	5	3.44E-08
99	1.67E-07	5	3.33E-08
100	1.64E-07	5	3.28E-08
101	1.59E-07	5	3.18E-08
102	2.08E-07	5	4.16E-08
103	1.76E-07	5	3.51E-08
104	1.70E-07	5	3.41E-08
105	1.68E-07	5	3.36E-08
106	1.63E-07	5	3.25E-08
107	1.60E-07	5	3.20E-08
108	1.66E-07	5	3.32E-08
109	1.64E-07	5	3.27E-08
110	1.59E-07	5	3.17E-08
111	1.56E-07	5	3.12E-08
112	1.51E-07	5	3.03E-08
113	1.97E-07	5	3.94E-08
114	1.67E-07	5	3.34E-08
115	1.62E-07	5	3.24E-08
116	1.59E-07	5	3.19E-08
117	1.55E-07	5	3.09E-08
118	1.52E-07	5	3.05E-08
119	1.58E-07	5	3.16E-08
120	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.02E-08
122	1.49E-07	5	2.97E-08
123	1.44E-07	5	2.88E-08
124	1.86E-07	5	3.73E-08
125	1.58E-07	5	3.17E-08
126	1.54E-07	5	3.08E-08
127	1.52E-07	5	3.04E-08
128	1.47E-07	5	2.95E-08
129	1.45E-07	5	2.90E-08
130	1.50E-07	5	3.01E-08
131	1.48E-07	5	2.97E-08
132	1.44E-07	5	2.88E-08
133	1.42E-07	5	2.84E-08
134	1.38E-07	5	2.75E-08
135	1.77E-07	5	3.53E-08
136	1.51E-07	5	3.02E-08
137	1.47E-07	5	2.94E-08
138	1.45E-07	5	2.90E-08
139	1.41E-07	5	2.82E-08
140	1.39E-07	5	2.77E-08
141	1.44E-07	5	2.87E-08
142	1.42E-07	5	2.83E-08
143	1.38E-07	5	2.75E-08
144	1.36E-07	5	2.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.32E-07	5	2.64E-08
146	1.68E-07	5	3.36E-08
147	1.44E-07	5	2.89E-08
148	1.41E-07	5	2.81E-08
149	1.39E-07	5	2.77E-08
150	1.35E-07	5	2.69E-08
151	1.33E-07	5	2.65E-08
152	1.38E-07	5	2.75E-08
153	1.36E-07	5	2.72E-08
154	1.32E-07	5	2.64E-08
155	1.30E-07	5	2.60E-08
156	1.26E-07	5	2.52E-08
157	1.60E-07	5	3.20E-08
158	1.39E-07	5	2.77E-08
159	1.35E-07	5	2.70E-08
160	1.33E-07	5	2.66E-08
161	1.29E-07	5	2.58E-08
162	1.27E-07	5	2.55E-08
163	1.32E-07	5	2.64E-08
164	1.30E-07	5	2.60E-08
165	1.27E-07	5	2.53E-08
166	1.25E-07	5	2.50E-08
167	1.21E-07	5	2.43E-08
168	1.52E-07	5	3.05E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.33E-07	5	2.65E-08
170	1.29E-07	5	2.58E-08
171	1.28E-07	5	2.55E-08
172	1.24E-07	5	2.48E-08
173	1.22E-07	5	2.45E-08
174	1.27E-07	5	2.53E-08
175	1.25E-07	5	2.50E-08
176	1.22E-07	5	2.43E-08
177	1.20E-07	5	2.40E-08
178	1.17E-07	5	2.33E-08
179	1.46E-07	5	2.92E-08
180	1.27E-07	5	2.55E-08
181	1.24E-07	5	2.48E-08
182	1.22E-07	5	2.45E-08
183	1.19E-07	5	2.38E-08
184	1.18E-07	5	2.35E-08
185	1.21E-07	5	2.43E-08
186	1.20E-07	5	2.40E-08
187	1.17E-07	5	2.34E-08
188	1.15E-07	5	2.30E-08
189	1.12E-07	5	2.24E-08
190	1.40E-07	5	2.80E-08
191	1.22E-07	5	2.44E-08
192	1.19E-07	5	2.38E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.18E-07	5	2.35E-08
194	1.14E-07	5	2.29E-08
195	1.13E-07	5	2.26E-08
196	1.17E-07	5	2.33E-08
197	1.15E-07	5	2.30E-08
198	1.12E-07	5	2.25E-08
199	1.11E-07	5	2.22E-08
200	1.08E-07	5	2.16E-08
201	1.34E-07	5	2.68E-08
202	1.18E-07	5	2.35E-08
203	1.14E-07	5	2.29E-08
204	1.13E-07	5	2.26E-08
205	1.10E-07	5	2.20E-08
206	1.09E-07	5	2.17E-08
207	1.12E-07	5	2.25E-08
208	1.11E-07	5	2.22E-08
209	1.08E-07	5	2.16E-08
210	1.07E-07	5	2.13E-08
211	1.04E-07	5	2.08E-08
212	1.29E-07	5	2.58E-08
213	1.13E-07	5	2.26E-08
214	1.10E-07	5	2.20E-08
215	1.09E-07	5	2.18E-08
216	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.05E-07	5	2.10E-08
218	1.08E-07	5	2.16E-08
219	1.07E-07	5	2.14E-08
220	1.04E-07	5	2.08E-08
221	1.03E-07	5	2.06E-08
222	1.00E-07	5	2.01E-08
223	1.24E-07	5	2.47E-08
224	1.09E-07	5	2.18E-08
225	1.06E-07	5	2.12E-08
226	1.05E-07	5	2.10E-08
227	1.02E-07	5	2.05E-08
228	1.01E-07	5	2.02E-08
229	1.21E-07	5	2.43E-08
230	1.07E-07	5	2.13E-08
231	1.04E-07	5	2.08E-08
232	1.03E-07	5	2.06E-08
233	1.01E-07	5	2.01E-08
234	9.93E-08	5	1.99E-08
235	9.69E-08	5	1.94E-08
236	4.56E-08	5	9.12E-09
237	4.86E-08	5	9.71E-09
238	4.49E-08	5	8.97E-09
239	4.85E-08	5	9.70E-09
240	4.55E-08	5	9.10E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	4.85E-08	5	9.71E-09
242	4.76E-08	5	9.53E-09
243	5.09E-08	5	1.02E-08
244	4.84E-08	5	9.67E-09
245	5.10E-08	5	1.02E-08
246	4.93E-08	5	9.86E-09
247	5.22E-08	5	1.04E-08
248	4.96E-08	5	9.93E-09
249	5.24E-08	5	1.05E-08
250	4.99E-08	5	9.99E-09
251	5.32E-08	5	1.06E-08
252	3.82E-08	5	7.65E-09
253	3.96E-08	5	7.92E-09
254	4.07E-08	5	8.13E-09
255	4.20E-08	5	8.40E-09
256	4.35E-08	5	8.71E-09
257	4.69E-08	5	9.38E-09
258	4.92E-08	5	9.84E-09
259	5.20E-08	5	1.04E-08
260	3.80E-08	5	7.60E-09
261	3.98E-08	5	7.95E-09
262	4.18E-08	5	8.35E-09
263	4.21E-08	5	8.41E-09
264	4.39E-08	5	8.79E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.65E-08	5	9.30E-09
266	4.95E-08	5	9.89E-09
267	5.22E-08	5	1.04E-08
268	1.74E-07	5	3.48E-08
269	1.95E-07	5	3.89E-08
270	2.16E-07	5	4.32E-08
271	2.42E-07	5	4.83E-08
272	2.68E-07	5	5.36E-08
273	3.00E-07	5	6.00E-08
274	1.83E-07	5	3.65E-08
275	2.03E-07	5	4.06E-08
276	2.27E-07	5	4.53E-08
277	2.57E-07	5	5.15E-08
278	2.86E-07	5	5.71E-08
279	3.21E-07	5	6.41E-08
280	6.44E-08	5	1.29E-08
281	6.54E-08	5	1.31E-08
282	7.17E-08	5	1.43E-08
283	8.00E-08	5	1.60E-08
284	8.64E-08	5	1.73E-08
285	9.62E-08	5	1.92E-08
286	1.06E-07	5	2.11E-08
287	1.20E-07	5	2.41E-08
288	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.54E-07	5	3.08E-08
290	1.72E-07	5	3.43E-08
291	1.90E-07	5	3.81E-08
292	2.13E-07	5	4.26E-08
293	6.28E-08	5	1.26E-08
294	6.52E-08	5	1.30E-08
295	6.76E-08	5	1.35E-08
296	7.11E-08	5	1.42E-08
297	7.53E-08	5	1.51E-08
298	8.41E-08	5	1.68E-08
299	9.76E-08	5	1.95E-08
300	1.11E-07	5	2.23E-08
301	1.25E-07	5	2.50E-08
302	1.44E-07	5	2.88E-08
303	1.57E-07	5	3.13E-08
304	1.77E-07	5	3.54E-08
305	1.97E-07	5	3.93E-08
306	2.21E-07	5	4.42E-08
307	6.30E-08	5	1.26E-08
308	6.54E-08	5	1.31E-08
309	1.60E-07	5	3.19E-08
310	1.81E-07	5	3.62E-08
311	6.40E-08	5	1.28E-08
312	6.63E-08	5	1.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.13E-08	5	1.43E-08
314	1.65E-07	5	3.30E-08
315	1.84E-07	5	3.69E-08
316	6.49E-08	5	1.30E-08
317	6.69E-08	5	1.34E-08
318	6.97E-08	5	1.39E-08
319	6.60E-08	5	1.32E-08
320	6.79E-08	5	1.36E-08
321	6.71E-08	5	1.34E-08
322	6.85E-08	5	1.37E-08
323	6.99E-08	5	1.40E-08
324	6.98E-08	5	1.40E-08
325	7.14E-08	5	1.43E-08
326	7.09E-08	5	1.42E-08
327	7.13E-08	5	1.43E-08
328	7.25E-08	5	1.45E-08
329	7.46E-08	5	1.49E-08
330	7.48E-08	5	1.50E-08
331	7.52E-08	5	1.50E-08
332	7.75E-08	5	1.55E-08
333	7.56E-08	5	1.51E-08
334	8.13E-08	5	1.63E-08
335	7.46E-08	5	1.49E-08
336	8.13E-08	5	1.63E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.06E-07	5	2.12E-08
338	1.06E-07	5	2.13E-08
339	1.06E-07	5	2.12E-08
340	1.06E-07	5	2.12E-08
341	1.06E-07	5	2.11E-08
342	1.03E-07	5	2.06E-08
343	1.03E-07	5	2.06E-08
344	1.03E-07	5	2.06E-08
345	1.03E-07	5	2.05E-08
346	1.02E-07	5	2.04E-08
347	1.02E-07	5	2.04E-08
348	9.98E-08	5	2.00E-08
349	1.00E-07	5	2.00E-08
350	1.00E-07	5	2.00E-08
351	9.99E-08	5	2.00E-08
352	9.99E-08	5	2.00E-08
353	9.97E-08	5	1.99E-08
354	9.68E-08	5	1.94E-08
355	9.73E-08	5	1.95E-08
356	9.74E-08	5	1.95E-08
357	9.75E-08	5	1.95E-08
358	9.72E-08	5	1.94E-08
359	9.70E-08	5	1.94E-08
360	9.69E-08	5	1.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.69E-08	5	1.94E-08
362	9.65E-08	5	1.93E-08
363	9.41E-08	5	1.88E-08
364	9.44E-08	5	1.89E-08
365	9.47E-08	5	1.89E-08
366	9.46E-08	5	1.89E-08
367	9.43E-08	5	1.89E-08
368	9.40E-08	5	1.88E-08
369	9.39E-08	5	1.88E-08
370	9.37E-08	5	1.87E-08
371	9.19E-08	5	1.84E-08
372	9.22E-08	5	1.84E-08
373	8.93E-08	5	1.79E-08
374	8.98E-08	5	1.80E-08
375	8.67E-08	5	1.73E-08
376	8.73E-08	5	1.75E-08
377	8.39E-08	5	1.68E-08
378	8.46E-08	5	1.69E-08
379	8.12E-08	5	1.62E-08
380	8.20E-08	5	1.64E-08
381	7.76E-08	5	1.55E-08
382	7.85E-08	5	1.57E-08
383	7.94E-08	5	1.59E-08
384	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	7.58E-08	5	1.52E-08
386	7.22E-08	5	1.44E-08
387	7.33E-08	5	1.47E-08
388	6.42E-08	5	1.28E-08
389	6.56E-08	5	1.31E-08
390	6.96E-08	5	1.39E-08
391	7.08E-08	5	1.42E-08
392	6.32E-08	5	1.26E-08
393	6.45E-08	5	1.29E-08
394	6.71E-08	5	1.34E-08
395	6.83E-08	5	1.37E-08
396	6.35E-08	5	1.27E-08
397	6.48E-08	5	1.30E-08
398	6.59E-08	5	1.32E-08
399	1.79E-08	5	3.58E-09
400	1.81E-08	5	3.63E-09
401	1.86E-08	5	3.71E-09
402	1.80E-08	5	3.60E-09
403	1.83E-08	5	3.65E-09
404	1.87E-08	5	3.75E-09
405	1.95E-08	5	3.89E-09
406	1.96E-08	5	3.92E-09
407	1.98E-08	5	3.97E-09
408	2.01E-08	5	4.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.01E-08	5	4.02E-09
410	2.24E-08	5	4.49E-09
411	1.94E-08	5	3.88E-09
412	1.97E-08	5	3.95E-09
413	2.00E-08	5	4.00E-09
414	2.01E-08	5	4.02E-09
415	2.01E-08	5	4.02E-09
416	2.02E-08	5	4.03E-09
417	2.00E-08	5	4.00E-09
418	2.08E-08	5	4.16E-09
419	2.07E-08	5	4.14E-09
420	2.13E-08	5	4.26E-09
421	2.18E-08	5	4.37E-09
422	2.21E-08	5	4.42E-09
423	2.21E-08	5	4.42E-09
424	3.11E-08	5	6.22E-09
425	3.24E-08	5	6.48E-09
426	3.36E-08	5	6.71E-09
427	3.44E-08	5	6.88E-09
428	3.63E-08	5	7.25E-09
429	3.72E-08	5	7.44E-09
430	3.81E-08	5	7.63E-09
431	4.01E-08	5	8.01E-09
432	4.13E-08	5	8.27E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.88E-08	5	3.75E-09
434	1.90E-08	5	3.79E-09
435	1.91E-08	5	3.81E-09
436	1.94E-08	5	3.87E-09
437	1.97E-08	5	3.95E-09
438	2.03E-08	5	4.05E-09
439	2.05E-08	5	4.09E-09
440	2.06E-08	5	4.11E-09
441	2.07E-08	5	4.13E-09
442	2.10E-08	5	4.20E-09
443	2.18E-08	5	4.35E-09
444	2.20E-08	5	4.40E-09
445	2.30E-08	5	4.60E-09
446	2.32E-08	5	4.63E-09
447	2.35E-08	5	4.69E-09
448	2.40E-08	5	4.79E-09
449	2.46E-08	5	4.93E-09
450	2.55E-08	5	5.10E-09
451	2.65E-08	5	5.31E-09
452	2.74E-08	5	5.48E-09
453	2.79E-08	5	5.58E-09
454	2.87E-08	5	5.74E-09
455	2.95E-08	5	5.91E-09
456	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.19E-08	5	6.38E-09
458	3.28E-08	5	6.57E-09
459	3.43E-08	5	6.85E-09
460	3.54E-08	5	7.09E-09
461	3.66E-08	5	7.33E-09
462	3.81E-08	5	7.63E-09
463	3.99E-08	5	7.97E-09
464	4.01E-08	5	8.03E-09
465	1.87E-08	5	3.75E-09
466	1.86E-08	5	3.72E-09
467	1.88E-08	5	3.77E-09
468	1.93E-08	5	3.86E-09
469	1.92E-08	5	3.84E-09
470	1.93E-08	5	3.85E-09
471	2.01E-08	5	4.01E-09
472	2.05E-08	5	4.10E-09
473	2.05E-08	5	4.10E-09
474	2.06E-08	5	4.11E-09
475	2.15E-08	5	4.30E-09
476	2.20E-08	5	4.40E-09
477	2.22E-08	5	4.45E-09
478	2.29E-08	5	4.58E-09
479	2.31E-08	5	4.61E-09
480	2.34E-08	5	4.68E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.39E-08	5	4.79E-09
482	2.46E-08	5	4.92E-09
483	2.55E-08	5	5.11E-09
484	2.63E-08	5	5.25E-09
485	2.70E-08	5	5.40E-09
486	2.77E-08	5	5.53E-09
487	2.85E-08	5	5.70E-09
488	2.94E-08	5	5.88E-09
489	3.06E-08	5	6.11E-09
490	1.93E-08	5	3.86E-09
491	1.96E-08	5	3.92E-09
492	1.98E-08	5	3.96E-09
493	2.00E-08	5	4.01E-09
494	2.02E-08	5	4.05E-09
495	2.09E-08	5	4.19E-09
496	2.09E-08	5	4.17E-09
497	2.10E-08	5	4.20E-09
498	2.13E-08	5	4.26E-09
499	2.16E-08	5	4.33E-09
500	2.20E-08	5	4.39E-09
501	2.06E-08	5	4.11E-09
502	2.09E-08	5	4.19E-09
503	2.10E-08	5	4.19E-09

Perris - Harley North

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.3068	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.80E-12	0.0000
2	0.31631	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
3	0.31151	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.95E-12	0.0000
4	0.32247	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
5	0.31687	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
6	0.32743	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
7	0.32145	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
8	0.33231	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
9	0.20909	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
10	0.21559	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.88E-12	0.0000
11	0.21182	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.76E-12	0.0000
12	0.21853	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.98E-12	0.0000
13	0.20137	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.43E-12	0.0000
14	0.20719	2.3E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.62E-12	0.0000
15	0.21379	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.83E-12	0.0000
16	0.2036	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.50E-12	0.0000
17	0.2099	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.70E-12	0.0000
18	0.2163	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.91E-12	0.0000
19	0.20553	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
20	0.21178	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.76E-12	0.0000
21	0.30444	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.72E-12	0.0000
22	0.35544	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	1.00	70	0.85	1.13E-11	0.0000
23	0.32869	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
24	0.38624	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	1.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.38088	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	1.00	70	0.85	1.22E-11	0.0000
26	0.39056	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.25E-11	0.0000
27	0.39566	2.3E-07	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	1.00	70	0.85	1.26E-11	0.0000
28	0.40621	2.3E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	1.00	70	0.85	1.30E-11	0.0000
29	0.3285	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
30	0.33018	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
31	0.33159	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
32	0.33281	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.06E-11	0.0000
33	0.33373	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
34	0.33441	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
35	0.33478	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.07E-11	0.0000
36	0.33999	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
37	0.34175	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.09E-11	0.0000
38	0.34324	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
39	0.34447	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
40	0.34543	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
41	0.34605	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.10E-11	0.0000
42	0.34638	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
43	1.72678	2.3E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	1.00	70	0.85	5.51E-11	0.0001
44	1.50783	2.3E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	1.00	70	0.85	4.81E-11	0.0000
45	1.35203	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.32E-11	0.0000
46	8.10372	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
47	8.80312	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.81E-10	0.0003
48	10.04012	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.21E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	8.11462	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
50	9.21317	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
51	1.34197	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
52	5.05862	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.62E-10	0.0002
53	9.23208	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
54	11.12087	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004
55	10.23411	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.27E-10	0.0003
56	8.49621	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
57	4.98254	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
58	1.34062	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
59	5.05671	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
60	9.23022	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
61	11.09215	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.54E-10	0.0004
62	10.17371	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.25E-10	0.0003
63	8.48506	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
64	4.97573	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
65	8.12058	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
66	13.66054	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	1.00	70	0.85	4.36E-10	0.0004
67	8.47541	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.71E-10	0.0003
68	4.96882	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
69	1.33888	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.28E-11	0.0000
70	5.05336	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
71	9.23529	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
72	7.95167	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	13.58767	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
74	8.45861	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
75	9.24134	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
76	7.94481	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.54E-10	0.0003
77	13.58373	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
78	8.44962	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.70E-10	0.0003
79	4.95328	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
80	1.33834	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.27E-11	0.0000
81	5.04744	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
82	9.24294	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
83	8.06705	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
84	13.57686	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.34E-10	0.0004
85	8.43754	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003
86	9.24245	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
87	11.14017	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
88	10.13816	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.24E-10	0.0003
89	8.41837	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.69E-10	0.0003
90	4.93202	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
91	1.33107	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.25E-11	0.0000
92	5.0344	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.61E-10	0.0002
93	9.24019	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
94	11.0992	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.54E-10	0.0004
95	10.08316	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.22E-10	0.0003
96	8.40419	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	9.23246	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
98	8.09384	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
99	13.4975	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.31E-10	0.0004
100	8.38997	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.68E-10	0.0003
101	4.90691	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
102	1.32006	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	1.00	70	0.85	4.21E-11	0.0000
103	5.01717	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
104	9.22582	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.95E-10	0.0003
105	7.92294	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
106	13.46292	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.30E-10	0.0004
107	8.37312	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
108	9.22057	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
109	7.89801	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	0.0003
110	13.43521	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.29E-10	0.0004
111	8.35154	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.67E-10	0.0003
112	4.87409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
113	1.30673	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.17E-11	0.0000
114	4.99716	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
115	9.22016	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
116	8.01894	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
117	13.43722	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.29E-10	0.0004
118	8.32852	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
119	9.2126	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
120	11.10306	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.55E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	10.0367	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.20E-10	0.0003
122	8.30614	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.65E-10	0.0003
123	4.83564	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
124	1.28921	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	1.00	70	0.85	4.12E-11	0.0000
125	4.96718	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.59E-10	0.0002
126	9.19648	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.94E-10	0.0003
127	11.05537	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.53E-10	0.0004
128	9.96192	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.18E-10	0.0003
129	8.2806	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
130	9.17943	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
131	8.01319	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
132	13.32348	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.25E-10	0.0004
133	8.25327	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.64E-10	0.0003
134	4.78943	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
135	1.26908	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.05E-11	0.0000
136	4.93544	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
137	9.16222	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.93E-10	0.0003
138	7.82932	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0002
139	13.25694	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.23E-10	0.0004
140	8.22425	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
141	9.14975	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
142	7.79609	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.49E-10	0.0002
143	13.2134	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.22E-10	0.0004
144	8.1911	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.62E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	4.73408	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.51E-10	0.0002
146	1.24834	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.99E-11	0.0000
147	4.91409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.57E-10	0.0002
148	9.14444	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
149	7.91201	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
150	13.2121	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	1.00	70	0.85	4.22E-10	0.0004
151	8.15571	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.60E-10	0.0003
152	9.13574	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.92E-10	0.0003
153	11.01455	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.52E-10	0.0004
154	9.8455	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.14E-10	0.0003
155	8.12685	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.59E-10	0.0003
156	4.66342	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.49E-10	0.0001
157	1.22056	2.3E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.90E-11	0.0000
158	4.87531	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.56E-10	0.0002
159	9.10983	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.91E-10	0.0003
160	10.96119	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.50E-10	0.0003
161	9.75731	2.3E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	1.00	70	0.85	3.12E-10	0.0003
162	8.08109	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.58E-10	0.0003
163	9.07455	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.90E-10	0.0003
164	7.87806	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.52E-10	0.0003
165	13.06053	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.17E-10	0.0004
166	8.0311	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.56E-10	0.0003
167	4.57583	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
168	1.18763	2.3E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	4.80447	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.53E-10	0.0002
170	9.03981	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.89E-10	0.0003
171	7.67108	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
172	12.96534	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.14E-10	0.0004
173	7.97357	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.55E-10	0.0003
174	8.9932	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.87E-10	0.0003
175	7.59784	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
176	12.89443	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.12E-10	0.0004
177	7.90804	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.53E-10	0.0003
178	4.45941	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
179	1.15454	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
180	4.705	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.50E-10	0.0002
181	8.93642	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.85E-10	0.0003
182	7.66308	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
183	12.83507	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	1.00	70	0.85	4.10E-10	0.0004
184	7.82866	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.50E-10	0.0002
185	8.86008	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.83E-10	0.0003
186	10.72356	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.42E-10	0.0003
187	12.75325	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.07E-10	0.0004
188	7.72607	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.47E-10	0.0002
189	4.29964	2.3E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.37E-10	0.0001
190	1.1147	2.3E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.56E-11	0.0000
191	4.55815	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.46E-10	0.0001
192	8.77163	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	10.60235	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.39E-10	0.0003
194	12.61613	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	4.03E-10	0.0004
195	7.61189	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.43E-10	0.0002
196	8.65939	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.76E-10	0.0003
197	7.40963	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.37E-10	0.0002
198	12.44447	2.3E-07	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	1.00	70	0.85	3.97E-10	0.0004
199	7.4709	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.39E-10	0.0002
200	4.07969	2.3E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	1.00	70	0.85	1.30E-10	0.0001
201	1.06971	2.3E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.42E-11	0.0000
202	4.35646	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	1.00	70	0.85	1.39E-10	0.0001
203	8.51604	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
204	7.08011	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
205	12.2324	2.3E-07	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.91E-10	0.0004
206	7.29314	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
207	8.32644	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.66E-10	0.0003
208	6.84307	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.19E-10	0.0002
209	11.98598	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	1.00	70	0.85	3.83E-10	0.0004
210	7.06422	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.26E-10	0.0002
211	3.77528	2.3E-07	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	1.00	70	0.85	1.21E-10	0.0001
212	1.02002	2.3E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.26E-11	0.0000
213	4.02678	2.3E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	1.00	70	0.85	1.29E-10	0.0001
214	8.06437	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	1.00	70	0.85	2.57E-10	0.0003
215	6.6665	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.13E-10	0.0002
216	11.65691	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.72E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	6.75896	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.16E-10	0.0002
218	7.68177	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.45E-10	0.0002
219	9.36469	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.99E-10	0.0003
220	11.15201	2.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.56E-10	0.0004
221	6.33856	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
222	3.34287	2.3E-07	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	1.00	70	0.85	1.07E-10	0.0001
223	0.96674	2.3E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.09E-11	0.0000
224	3.51119	2.3E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	1.00	70	0.85	1.12E-10	0.0001
225	7.10049	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.27E-10	0.0002
226	8.51791	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.72E-10	0.0003
227	10.30231	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.29E-10	0.0003
228	5.75031	2.3E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	1.00	70	0.85	1.84E-10	0.0002
229	0.93887	2.3E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	3.00E-11	0.0000
230	3.17298	2.3E-07	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	1.00	70	0.85	1.01E-10	0.0001
231	6.16257	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.97E-10	0.0002
232	3.66079	2.3E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	1.00	70	0.85	1.17E-10	0.0001
233	8.76877	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	1.00	70	0.85	2.80E-10	0.0003
234	4.95365	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.58E-10	0.0002
235	2.78097	2.3E-07	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	1.00	70	0.85	8.88E-11	0.0001
236	0.05232	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
237	0.05493	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
238	0.05202	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
239	0.05535	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
240	0.05309	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05581	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
242	0.05566	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
243	0.05853	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
244	0.0567	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12	0.0000
245	0.05904	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
246	0.05802	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12	0.0000
247	0.06058	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
248	0.05864	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
249	0.06121	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
250	0.05927	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
251	0.06256	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
252	0.04859	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
253	0.04981	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
254	0.05066	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
255	0.05178	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
256	0.0531	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12	0.0000
257	0.05651	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
258	0.05863	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
259	0.06142	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000
260	0.04839	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
261	0.05009	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
262	0.05207	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
263	0.05198	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
264	0.05374	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05629	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
266	0.05929	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
267	0.06204	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
268	0.10553	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.37E-12	0.0000
269	0.11134	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
270	0.11683	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
271	0.12316	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.93E-12	0.0000
272	0.12891	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
273	0.13558	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
274	0.10789	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
275	0.11326	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
276	0.11896	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
277	0.12615	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
278	0.13159	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
279	0.13797	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
280	0.05995	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
281	0.06002	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
282	0.06369	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
283	0.06828	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.18E-12	0.0000
284	0.07131	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
285	0.0759	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.42E-12	0.0000
286	0.07988	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
287	0.08594	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.74E-12	0.0000
288	0.09408	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.09919	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.17E-12	0.0000
290	0.10492	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
291	0.11	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
292	0.11569	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
293	0.05936	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
294	0.06057	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
295	0.06161	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.97E-12	0.0000
296	0.0633	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
297	0.06532	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
298	0.07001	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
299	0.07669	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
300	0.08273	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.64E-12	0.0000
301	0.08804	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
302	0.09601	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.07E-12	0.0000
303	0.09998	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
304	0.10652	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	0.0000
305	0.11158	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
306	0.11732	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
307	0.05966	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
308	0.06075	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
309	0.10099	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.22E-12	0.0000
310	0.10783	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
311	0.06049	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.93E-12	0.0000
312	0.0615	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.96E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06426	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
314	0.10358	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
315	0.10893	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	0.0000
316	0.06122	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
317	0.06199	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
318	0.06327	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
319	0.06202	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
320	0.06275	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
321	0.06289	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
322	0.06323	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
323	0.06491	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.07E-12	0.0000
324	0.06419	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
325	0.06618	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
326	0.06516	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
327	0.0664	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
328	0.06658	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.13E-12	0.0000
329	0.06922	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
330	0.06861	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
331	0.0703	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
332	0.07116	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
333	0.07122	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
334	0.07475	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
335	0.0712	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
336	0.07564	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.22431	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.16E-12	0.0000
338	0.2927	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
339	0.30957	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.88E-12	0.0000
340	0.32807	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
341	0.34808	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	1.00	70	0.85	1.11E-11	0.0000
342	0.20867	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.66E-12	0.0000
343	0.21943	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
344	0.28462	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.09E-12	0.0000
345	0.30057	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	1.00	70	0.85	9.60E-12	0.0000
346	0.31792	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	1.00	70	0.85	1.02E-11	0.0000
347	0.3367	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	1.00	70	0.85	1.08E-11	0.0000
348	0.1947	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.22E-12	0.0000
349	0.20438	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.53E-12	0.0000
350	0.21469	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.86E-12	0.0000
351	0.24947	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.97E-12	0.0000
352	0.26253	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.38E-12	0.0000
353	0.27655	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	1.00	70	0.85	8.83E-12	0.0000
354	0.18236	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.82E-12	0.0000
355	0.19074	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.09E-12	0.0000
356	0.20008	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.39E-12	0.0000
357	0.21001	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
358	0.22058	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.04E-12	0.0000
359	0.23175	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.40E-12	0.0000
360	0.24334	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.77E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25578	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.17E-12	0.0000
362	0.2694	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	1.00	70	0.85	8.60E-12	0.0000
363	0.1711	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.46E-12	0.0000
364	0.17879	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	0.0000
365	0.2055	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.56E-12	0.0000
366	0.21527	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
367	0.22598	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.22E-12	0.0000
368	0.23734	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.58E-12	0.0000
369	0.2492	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	0.0000
370	0.26188	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.36E-12	0.0000
371	0.16814	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
372	0.17559	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
373	0.1585	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
374	0.1653	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
375	0.1498	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
376	0.15603	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
377	0.14196	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
378	0.14766	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
379	0.13479	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000
380	0.14001	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
381	0.12357	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
382	0.12818	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
383	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
384	0.11785	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.12214	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
386	0.11257	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.59E-12	0.0000
387	0.11653	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.72E-12	0.0000
388	0.09476	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.03E-12	0.0000
389	0.09777	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.12E-12	0.0000
390	0.10775	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
391	0.11143	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
392	0.09382	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
393	0.09682	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
394	0.10319	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.29E-12	0.0000
395	0.10663	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	0.0000
396	0.09584	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.06E-12	0.0000
397	0.09891	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.16E-12	0.0000
398	0.10216	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.26E-12	0.0000
399	0.02753	2.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.79E-13	0.0000
400	0.02781	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.88E-13	0.0000
401	0.0284	2.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.07E-13	0.0000
402	0.02779	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.87E-13	0.0000
403	0.02809	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	1.00	70	0.85	8.97E-13	0.0000
404	0.02876	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.18E-13	0.0000
405	0.02984	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.53E-13	0.0000
406	0.02994	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.56E-13	0.0000
407	0.03016	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.63E-13	0.0000
408	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.75E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03035	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.69E-13	0.0000
410	0.03259	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	1.00	70	0.85	1.04E-12	0.0000
411	0.0298	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.52E-13	0.0000
412	0.0302	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.64E-13	0.0000
413	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.75E-13	0.0000
414	0.03047	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.73E-13	0.0000
415	0.03036	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.69E-13	0.0000
416	0.03028	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.67E-13	0.0000
417	0.02996	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.57E-13	0.0000
418	0.03093	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.88E-13	0.0000
419	0.03069	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.80E-13	0.0000
420	0.03139	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
421	0.03199	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
422	0.0322	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
423	0.03209	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
424	0.04219	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
425	0.04366	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
426	0.04491	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
427	0.0457	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
428	0.04787	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
429	0.0487	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
430	0.04943	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
431	0.05158	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
432	0.05268	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02921	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.33E-13	0.0000
434	0.02943	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.40E-13	0.0000
435	0.02944	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.40E-13	0.0000
436	0.02977	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.51E-13	0.0000
437	0.03024	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.66E-13	0.0000
438	0.03044	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.72E-13	0.0000
439	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.76E-13	0.0000
440	0.03059	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.77E-13	0.0000
441	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.76E-13	0.0000
442	0.03095	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.88E-13	0.0000
443	0.03186	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
444	0.03206	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
445	0.03305	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.06E-12	0.0000
446	0.03312	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.06E-12	0.0000
447	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000
448	0.034	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
449	0.0348	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.11E-12	0.0000
450	0.03585	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
451	0.03711	2.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
452	0.03812	2.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
453	0.0386	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
454	0.0395	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
455	0.0404	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
456	0.04183	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.04304	2.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
458	0.044	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.40E-12	0.0000
459	0.04557	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
460	0.04677	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12	0.0000
461	0.04793	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
462	0.04949	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
463	0.05134	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
464	0.05101	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
465	0.02924	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.34E-13	0.0000
466	0.02879	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.19E-13	0.0000
467	0.0291	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.29E-13	0.0000
468	0.02973	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.49E-13	0.0000
469	0.0294	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.39E-13	0.0000
470	0.0293	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.36E-13	0.0000
471	0.03042	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.71E-13	0.0000
472	0.03096	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.89E-13	0.0000
473	0.03078	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.83E-13	0.0000
474	0.03071	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.81E-13	0.0000
475	0.03145	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
476	0.03201	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
477	0.03225	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
478	0.03292	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.05E-12	0.0000
479	0.03304	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	1.00	70	0.85	1.05E-12	0.0000
480	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03402	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
482	0.03484	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.11E-12	0.0000
483	0.03598	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
484	0.03682	2.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
485	0.03763	2.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
486	0.03838	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
487	0.03927	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000
488	0.0403	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
489	0.04158	2.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.33E-12	0.0000
490	0.02952	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.43E-13	0.0000
491	0.02981	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.52E-13	0.0000
492	0.02982	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.52E-13	0.0000
493	0.03003	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.59E-13	0.0000
494	0.03018	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.64E-13	0.0000
495	0.0311	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.93E-13	0.0000
496	0.03082	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.84E-13	0.0000
497	0.03087	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.86E-13	0.0000
498	0.03116	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.95E-13	0.0000
499	0.03156	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.01E-12	0.0000
500	0.03191	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
501	0.03048	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.73E-13	0.0000
502	0.03091	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.87E-13	0.0000
503	0.03084	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.85E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	2	2	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	3	3	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	4	4	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	5	5	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	6	6	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	7	7	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	8	8	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	9	9	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	10	10	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	11	11	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	12	12	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	13	13	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	14	14	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	15	15	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	16	16	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	17	17	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	18	18	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	19	19	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	20	20	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	21	21	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	22	22	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	23	23	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	24	24	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	27	27	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	28	28	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11 0.0000
	29	29	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	30	30	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	31	31	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	32	32	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	33	33	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	34	34	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	35	35	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	36	36	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	37	37	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000
	38	38	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	39	39	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	40	40	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	41	41	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	42	42	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	43	43	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11 0.0001
	45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11 0.0001
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	47	47	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10 0.0006
	48	48	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10 0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10 0.0005
	50	50	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10 0.0006
	51	51	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11 0.0001
	52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	53	53	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	54	54	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10 0.0007
	55	55	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10 0.0007
	56	56	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10 0.0006
	57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10 0.0003
	58	58	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11 0.0001
	59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	60	60	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	61	61	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.29E-10 0.0007
	62	62	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.69E-10 0.0007
	63	63	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10 0.0006
	64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	65	65	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10 0.0005
	66	66	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.98E-10 0.0009
	67	67	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10 0.0006
	68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	69	69	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11 0.0001
	70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	71	71	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	72	72	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
74	74	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
75	75	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
76	76	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
77	77	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
78	78	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11	0.0001
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
82	82	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
83	83	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
84	84	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
85	85	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
86	86	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
87	87	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
88	88	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007
89	89	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
91	91	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
92	92	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
93	93	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
94	94	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
95	95	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.63E-10	0.0007
96	96	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
98	98	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10	0.0005
99	99	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.88E-10	0.0009
100	100	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
102	102	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
104	104	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
105	105	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
106	106	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.85E-10	0.0009
107	107	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
108	108	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
109	109	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
110	110	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
111	111	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
112	112	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
113	113	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
115	115	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
116	116	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
117	117	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
118	118	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
119	119	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
120	120	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
122	122	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
124	124	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
125	125	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
126	126	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
127	127	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.27E-10	0.0007
128	128	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.55E-10	0.0007
129	129	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10	0.0005
130	130	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
131	131	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
132	132	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.76E-10	0.0009
133	133	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
134	134	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
135	135	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
137	137	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10	0.0006
138	138	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
139	139	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
140	140	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
141	141	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
142	142	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
143	143	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
144	144	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
146	146	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
147	147	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
148	148	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
149	149	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
150	150	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
151	151	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
152	152	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
153	153	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.24E-10	0.0007
154	154	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.47E-10	0.0006
155	155	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
156	156	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
157	157	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
158	158	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
159	159	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
160	160	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007
161	161	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
162	162	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
163	163	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10	0.0006
164	164	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
165	165	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.59E-10	0.0009
166	166	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
167	167	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
168	168	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
170	170	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
171	171	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
172	172	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.53E-10	0.0009
173	173	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
174	174	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
175	175	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
176	176	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.48E-10	0.0008
177	177	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
178	178	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
179	179	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11	0.0001
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
181	181	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
182	182	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
183	183	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.44E-10	0.0008
184	184	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
185	185	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.83E-10	0.0006
186	186	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.05E-10	0.0007
187	187	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
188	188	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
189	189	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
190	190	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
191	191	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
192	192	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.97E-10	0.0007
194	194	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
195	195	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
196	196	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
197	197	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
198	198	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.18E-10	0.0008
199	199	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
200	200	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
201	201	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11	0.0001
202	202	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
203	203	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
204	204	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
205	205	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.04E-10	0.0008
206	206	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
207	207	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
208	208	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
209	209	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.88E-10	0.0008
210	210	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
211	211	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
212	212	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
213	213	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
214	214	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
215	215	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
216	216	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.67E-10	0.0008

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
218	218	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
219	219	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
220	220	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
221	221	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
222	222	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
223	223	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
224	224	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
225	225	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
226	226	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
227	227	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.77E-10	0.0007
228	228	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
229	229	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
231	231	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
232	232	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
233	233	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006
234	234	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
235	235	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
236	236	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
237	237	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
238	238	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
239	239	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
240	240	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	242	242	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	243	243	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12 0.0000
	244	244	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.73E-12 0.0000
	245	245	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	246	246	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12 0.0000
	247	247	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12 0.0000
	248	248	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12 0.0000
	249	249	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12 0.0000
	250	250	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12 0.0000
	251	251	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	252	252	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12 0.0000
	253	253	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12 0.0000
	254	254	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12 0.0000
	255	255	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12 0.0000
	256	256	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12 0.0000
	257	257	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	258	258	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12 0.0000
	259	259	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	260	260	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12 0.0000
	261	261	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12 0.0000
	262	262	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12 0.0000
	263	263	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12 0.0000
	264	264	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12	0.0000
266	266	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
267	267	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
268	268	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.94E-12	0.0000
269	269	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.32E-12	0.0000
270	270	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12	0.0000
271	271	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
272	272	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
273	273	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
274	274	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
275	275	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
276	276	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
277	277	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
278	278	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
279	279	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
280	280	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
281	281	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12	0.0000
282	282	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
283	283	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.49E-12	0.0000
284	284	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12	0.0000
285	285	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
286	286	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
287	287	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
288	288	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.52E-12	0.0000
290	290	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
291	291	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
292	292	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
293	293	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
294	294	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
295	295	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000
296	296	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
297	297	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
298	298	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
299	299	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000
300	300	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12	0.0000
301	301	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
302	302	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12	0.0000
303	303	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12	0.0000
304	304	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.00E-12	0.0000
305	305	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
306	306	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
307	307	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
308	308	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
309	309	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
310	310	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
311	311	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
312	312	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12	0.0000
314	314	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.81E-12	0.0000
315	315	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12	0.0000
316	316	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
317	317	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
318	318	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
319	319	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
320	320	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12	0.0000
321	321	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12	0.0000
322	322	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
323	323	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12	0.0000
324	324	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12	0.0000
325	325	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.35E-12	0.0000
326	326	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
327	327	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
328	328	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
329	329	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12	0.0000
330	330	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
331	331	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12	0.0000
332	332	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
333	333	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
334	334	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
335	335	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
336	336	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
338	338	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
339	339	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
340	340	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
341	341	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
342	342	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
343	343	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
344	344	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
345	345	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
347	347	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
348	348	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
349	349	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
350	350	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
351	351	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
352	352	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
353	353	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
354	354	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
356	356	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
357	357	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
358	358	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
359	359	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
360	360	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
362	362	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
365	365	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
366	366	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
367	367	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
368	368	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
369	369	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
370	370	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
372	372	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
373	373	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
374	374	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
375	375	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
377	377	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
378	378	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
379	379	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000
380	380	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
381	381	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
382	382	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
383	383	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
384	384	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	386	386	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.40E-12 0.0000
	387	387	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.66E-12 0.0000
	388	388	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12 0.0000
	389	389	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12 0.0000
	390	390	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12 0.0000
	391	391	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12 0.0000
	392	392	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12 0.0000
	393	393	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12 0.0000
	394	394	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000
	395	395	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12 0.0000
	396	396	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12 0.0000
	397	397	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12 0.0000
	398	398	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	399	399	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12 0.0000
	400	400	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12 0.0000
	401	401	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.87E-12 0.0000
	402	402	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12 0.0000
	403	403	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12 0.0000
	404	404	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12 0.0000
	405	405	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12 0.0000
	406	406	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12 0.0000
	407	407	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	408	408	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
410	410	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.14E-12	0.0000
411	411	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
412	412	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
413	413	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
414	414	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
415	415	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
416	416	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
417	417	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
418	418	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
419	419	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
420	420	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
421	421	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
422	422	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
423	423	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
424	424	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
425	425	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.87E-12	0.0000
426	426	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
427	427	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
428	428	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
429	429	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
430	430	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
431	431	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
432	432	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
434	434	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
435	435	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
436	436	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
437	437	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
438	438	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
439	439	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
440	440	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
441	441	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
442	442	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
443	443	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
444	444	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
445	445	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
446	446	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.18E-12	0.0000
447	447	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000
448	448	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
449	449	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
450	450	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.36E-12	0.0000
451	451	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
452	452	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
453	453	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
454	454	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
455	455	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12	0.0000
456	456	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.75E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
458	458	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
459	459	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
460	460	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
461	461	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
462	462	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
463	463	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
464	464	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.35E-12	0.0000
465	465	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
466	466	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
467	467	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.91E-12	0.0000
468	468	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
469	469	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
470	470	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
471	471	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
472	472	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
473	473	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
474	474	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
475	475	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
476	476	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
477	477	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
478	478	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.16E-12	0.0000
479	479	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
480	480	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
482	482	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
483	483	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
484	484	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
485	485	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
486	486	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
487	487	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000
488	488	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
489	489	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
490	490	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
491	491	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
492	492	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
493	493	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
494	494	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
495	495	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
496	496	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
497	497	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
498	498	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
499	499	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.08E-12	0.0000
500	500	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
501	501	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
502	502	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
503	503	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
2	2	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
3	3	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
4	4	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
5	5	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
6	6	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
7	7	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
8	8	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
9	9	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
10	10	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
11	11	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
13	13	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
14	14	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
15	15	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
16	16	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
17	17	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
18	18	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
19	19	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
20	20	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
21	21	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
23	23	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
24	24	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.73E-12	0.0000
29	29	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
30	30	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
31	31	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
32	32	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
33	33	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
34	34	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
35	35	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
36	36	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
37	37	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
38	38	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
39	39	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
40	40	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
41	41	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
42	42	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
43	43	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
45	45	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
46	46	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
47	47	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.09E-11	0.0001
48	48	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
50	50	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
51	51	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
53	53	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
54	54	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
55	55	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
56	56	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
57	57	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
58	58	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
60	60	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
61	61	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
62	62	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.35E-11	0.0001
63	63	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
65	65	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
66	66	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
67	67	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.79E-11	0.0001
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
69	69	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
71	71	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
72	72	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
74	74	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.78E-11	0.0001
75	75	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
76	76	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
77	77	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
78	78	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11	0.0001
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
80	80	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
82	82	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
83	83	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
84	84	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
85	85	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.76E-11	0.0001
86	86	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
87	87	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
88	88	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
89	89	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
91	91	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
93	93	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
94	94	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
95	95	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.27E-11	0.0001
96	96	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
98	98	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
99	99	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
100	100	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.71E-11	0.0001
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
102	102	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
104	104	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
105	105	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.28E-11	0.0001
106	106	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
107	107	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11	0.0001
108	108	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
109	109	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
110	110	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
111	111	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
113	113	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
114	114	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
115	115	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
116	116	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
117	117	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
118	118	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
119	119	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
120	120	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
122	122	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
124	124	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
126	126	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.45E-11	0.0001
127	127	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
128	128	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.16E-11	0.0001
129	129	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.61E-11	0.0001
130	130	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
131	131	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
132	132	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
133	133	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
134	134	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
135	135	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
137	137	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
138	138	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
139	139	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
140	140	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
141	141	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
142	142	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001
143	143	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
144	144	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.53E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
146	146	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
148	148	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
149	149	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
150	150	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
151	151	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
152	152	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
153	153	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
154	154	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
155	155	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
157	157	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
158	158	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
159	159	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
160	160	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
161	161	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.97E-11	0.0001
162	162	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
163	163	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.34E-11	0.0001
164	164	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11	0.0001
165	165	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
166	166	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
167	167	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
168	168	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
170	170	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.31E-11	0.0001
171	171	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
172	172	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
173	173	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.33E-11	0.0001
174	174	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
175	175	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
176	176	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
177	177	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
178	178	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
179	179	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
181	181	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
182	182	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.04E-11	0.0001
183	183	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
184	184	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
185	185	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.14E-11	0.0001
186	186	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
187	187	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
188	188	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
189	189	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
190	190	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
192	192	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
194	194	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
195	195	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
196	196	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.96E-11	0.0001
197	197	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
198	198	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
199	199	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001
200	200	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
201	201	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
202	202	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
203	203	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
204	204	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
205	205	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
206	206	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001
207	207	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.65E-11	0.0001
208	208	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
209	209	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
210	210	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.49E-11	0.0001
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
212	212	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
213	213	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
214	214	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
215	215	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
216	216	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
218	218	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
219	219	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
220	220	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
221	221	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
222	222	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
223	223	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
224	224	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
225	225	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
226	226	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
227	227	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.47E-11	0.0001
228	228	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
229	229	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
231	231	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
232	232	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
233	233	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001
234	234	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
235	235	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
236	236	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
237	237	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
238	238	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
239	239	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
240	240	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
242	242	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
243	243	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
244	244	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
245	245	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
246	246	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.33E-13	0.0000
247	247	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
248	248	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
249	249	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
250	250	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
251	251	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
252	252	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
253	253	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
254	254	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
255	255	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
256	256	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
257	257	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
258	258	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
259	259	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
260	260	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
261	261	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
262	262	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
263	263	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
264	264	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000
266	266	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
267	267	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
268	268	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.70E-13	0.0000
269	269	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
270	270	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
271	271	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
272	272	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
273	273	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
274	274	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
275	275	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
276	276	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
277	277	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
278	278	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
279	279	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
280	280	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
281	281	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.52E-13	0.0000
282	282	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.85E-13	0.0000
283	283	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.28E-13	0.0000
284	284	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.56E-13	0.0000
285	285	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
286	286	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
287	287	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
288	288	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.12E-13	0.0000
290	290	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.65E-13	0.0000
291	291	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
292	292	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
293	293	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000
294	294	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
295	295	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.66E-13	0.0000
296	296	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
297	297	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.00E-13	0.0000
298	298	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
299	299	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000
300	300	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
301	301	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
302	302	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
303	303	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
304	304	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.79E-13	0.0000
305	305	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
306	306	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
307	307	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
308	308	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
309	309	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.28E-13	0.0000
310	310	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
311	311	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.56E-13	0.0000
312	312	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
314	314	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.52E-13	0.0000
315	315	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
316	316	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
317	317	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
318	318	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
319	319	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
320	320	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
321	321	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
322	322	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.81E-13	0.0000
323	323	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
324	324	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
325	325	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.08E-13	0.0000
326	326	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
327	327	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
328	328	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
329	329	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.36E-13	0.0000
330	330	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
331	331	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
332	332	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
333	333	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
334	334	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.87E-13	0.0000
335	335	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
336	336	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
338	338	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
339	339	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
341	341	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
342	342	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
343	343	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
344	344	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
347	347	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
349	349	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
350	350	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
351	351	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
352	352	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
353	353	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
356	356	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
357	357	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
358	358	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
359	359	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
360	360	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
362	362	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
364	364	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
365	365	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
366	366	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
367	367	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
368	368	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
369	369	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
370	370	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
371	371	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
372	372	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
373	373	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
374	374	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
375	375	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
376	376	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
377	377	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
378	378	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
379	379	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
380	380	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
381	381	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
382	382	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
383	383	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
384	384	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
386	386	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
387	387	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
388	388	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
389	389	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
390	390	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
391	391	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
392	392	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.62E-13	0.0000
393	393	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
394	394	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
395	395	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
396	396	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
397	397	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
398	398	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.39E-13	0.0000
399	399	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
400	400	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
401	401	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.61E-13	0.0000
402	402	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.55E-13	0.0000
403	403	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.58E-13	0.0000
404	404	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.64E-13	0.0000
405	405	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
406	406	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
407	407	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
408	408	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
410	410	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.00E-13	0.0000
411	411	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
412	412	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
413	413	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
414	414	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
415	415	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
416	416	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
417	417	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
418	418	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
419	419	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
420	420	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
421	421	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
422	422	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
423	423	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
424	424	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
425	425	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.01E-13	0.0000
426	426	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
427	427	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.20E-13	0.0000
428	428	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
429	429	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
430	430	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
431	431	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
432	432	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.84E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
434	434	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
435	435	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
436	436	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
437	437	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
438	438	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
439	439	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
440	440	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
441	441	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
442	442	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
443	443	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
444	444	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
445	445	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
446	446	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
447	447	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000
448	448	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
449	449	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
450	450	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.30E-13	0.0000
451	451	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
452	452	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
453	453	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
454	454	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
455	455	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
456	456	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
458	458	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.04E-13	0.0000
459	459	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
460	460	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
461	461	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.41E-13	0.0000
462	462	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
463	463	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
464	464	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.69E-13	0.0000
465	465	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
466	466	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
467	467	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.68E-13	0.0000
468	468	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.73E-13	0.0000
469	469	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.70E-13	0.0000
470	470	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
471	471	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
472	472	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
473	473	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
474	474	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
475	475	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
476	476	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
477	477	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
478	478	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.03E-13	0.0000
479	479	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
480	480	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
482	482	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
483	483	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
484	484	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
485	485	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
486	486	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
487	487	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
488	488	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
489	489	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
490	490	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
491	491	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
492	492	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
493	493	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
494	494	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
495	495	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
496	496	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
497	497	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
498	498	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
499	499	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.90E-13	0.0000
500	500	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
501	501	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
502	502	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
503	503	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.02E-08	5	1.40E-08	Max 6.25E-07
2	7.23E-08	5	1.45E-08	
3	7.12E-08	5	1.42E-08	
4	7.38E-08	5	1.48E-08	
5	7.25E-08	5	1.45E-08	
6	7.49E-08	5	1.50E-08	
7	7.35E-08	5	1.47E-08	
8	7.60E-08	5	1.52E-08	
9	4.78E-08	5	9.56E-09	
10	4.93E-08	5	9.86E-09	
11	4.84E-08	5	9.69E-09	
12	5.00E-08	5	1.00E-08	
13	4.61E-08	5	9.21E-09	
14	4.74E-08	5	9.48E-09	
15	4.89E-08	5	9.78E-09	
16	4.66E-08	5	9.31E-09	
17	4.80E-08	5	9.60E-09	
18	4.95E-08	5	9.89E-09	
19	4.70E-08	5	9.40E-09	
20	4.84E-08	5	9.69E-09	
21	6.96E-08	5	1.39E-08	
22	8.13E-08	5	1.63E-08	
23	7.52E-08	5	1.50E-08	
24	8.83E-08	5	1.77E-08	

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.71E-08	5	1.74E-08
26	8.93E-08	5	1.79E-08
27	9.05E-08	5	1.81E-08
28	9.29E-08	5	1.86E-08
29	7.51E-08	5	1.50E-08
30	7.55E-08	5	1.51E-08
31	7.58E-08	5	1.52E-08
32	7.61E-08	5	1.52E-08
33	7.63E-08	5	1.53E-08
34	7.65E-08	5	1.53E-08
35	7.66E-08	5	1.53E-08
36	7.78E-08	5	1.56E-08
37	7.82E-08	5	1.56E-08
38	7.85E-08	5	1.57E-08
39	7.88E-08	5	1.58E-08
40	7.90E-08	5	1.58E-08
41	7.91E-08	5	1.58E-08
42	7.92E-08	5	1.58E-08
43	3.95E-07	5	7.90E-08
44	3.45E-07	5	6.90E-08
45	3.09E-07	5	6.18E-08
46	1.85E-06	5	3.71E-07
47	2.01E-06	5	4.03E-07
48	2.30E-06	5	4.59E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-06	5	3.71E-07
50	2.11E-06	5	4.21E-07
51	3.07E-07	5	6.14E-08
52	1.16E-06	5	2.31E-07
53	2.11E-06	5	4.22E-07
54	2.54E-06	5	5.09E-07
55	2.34E-06	5	4.68E-07
56	1.94E-06	5	3.89E-07
57	1.14E-06	5	2.28E-07
58	3.07E-07	5	6.13E-08
59	1.16E-06	5	2.31E-07
60	2.11E-06	5	4.22E-07
61	2.54E-06	5	5.07E-07
62	2.33E-06	5	4.65E-07
63	1.94E-06	5	3.88E-07
64	1.14E-06	5	2.28E-07
65	1.86E-06	5	3.71E-07
66	3.12E-06	5	6.25E-07
67	1.94E-06	5	3.88E-07
68	1.14E-06	5	2.27E-07
69	3.06E-07	5	6.12E-08
70	1.16E-06	5	2.31E-07
71	2.11E-06	5	4.22E-07
72	1.82E-06	5	3.64E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.11E-06	5	6.22E-07
74	1.93E-06	5	3.87E-07
75	2.11E-06	5	4.23E-07
76	1.82E-06	5	3.63E-07
77	3.11E-06	5	6.21E-07
78	1.93E-06	5	3.87E-07
79	1.13E-06	5	2.27E-07
80	3.06E-07	5	6.12E-08
81	1.15E-06	5	2.31E-07
82	2.11E-06	5	4.23E-07
83	1.85E-06	5	3.69E-07
84	3.11E-06	5	6.21E-07
85	1.93E-06	5	3.86E-07
86	2.11E-06	5	4.23E-07
87	2.55E-06	5	5.10E-07
88	2.32E-06	5	4.64E-07
89	1.93E-06	5	3.85E-07
90	1.13E-06	5	2.26E-07
91	3.04E-07	5	6.09E-08
92	1.15E-06	5	2.30E-07
93	2.11E-06	5	4.23E-07
94	2.54E-06	5	5.08E-07
95	2.31E-06	5	4.61E-07
96	1.92E-06	5	3.84E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.11E-06	5	4.22E-07
98	1.85E-06	5	3.70E-07
99	3.09E-06	5	6.17E-07
100	1.92E-06	5	3.84E-07
101	1.12E-06	5	2.24E-07
102	3.02E-07	5	6.04E-08
103	1.15E-06	5	2.29E-07
104	2.11E-06	5	4.22E-07
105	1.81E-06	5	3.62E-07
106	3.08E-06	5	6.16E-07
107	1.92E-06	5	3.83E-07
108	2.11E-06	5	4.22E-07
109	1.81E-06	5	3.61E-07
110	3.07E-06	5	6.15E-07
111	1.91E-06	5	3.82E-07
112	1.11E-06	5	2.23E-07
113	2.99E-07	5	5.98E-08
114	1.14E-06	5	2.29E-07
115	2.11E-06	5	4.22E-07
116	1.83E-06	5	3.67E-07
117	3.07E-06	5	6.15E-07
118	1.90E-06	5	3.81E-07
119	2.11E-06	5	4.21E-07
120	2.54E-06	5	5.08E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.30E-06	5	4.59E-07
122	1.90E-06	5	3.80E-07
123	1.11E-06	5	2.21E-07
124	2.95E-07	5	5.90E-08
125	1.14E-06	5	2.27E-07
126	2.10E-06	5	4.21E-07
127	2.53E-06	5	5.06E-07
128	2.28E-06	5	4.56E-07
129	1.89E-06	5	3.79E-07
130	2.10E-06	5	4.20E-07
131	1.83E-06	5	3.67E-07
132	3.05E-06	5	6.09E-07
133	1.89E-06	5	3.78E-07
134	1.10E-06	5	2.19E-07
135	2.90E-07	5	5.81E-08
136	1.13E-06	5	2.26E-07
137	2.10E-06	5	4.19E-07
138	1.79E-06	5	3.58E-07
139	3.03E-06	5	6.06E-07
140	1.88E-06	5	3.76E-07
141	2.09E-06	5	4.19E-07
142	1.78E-06	5	3.57E-07
143	3.02E-06	5	6.04E-07
144	1.87E-06	5	3.75E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.08E-06	5	2.17E-07
146	2.86E-07	5	5.71E-08
147	1.12E-06	5	2.25E-07
148	2.09E-06	5	4.18E-07
149	1.81E-06	5	3.62E-07
150	3.02E-06	5	6.04E-07
151	1.87E-06	5	3.73E-07
152	2.09E-06	5	4.18E-07
153	2.52E-06	5	5.04E-07
154	2.25E-06	5	4.50E-07
155	1.86E-06	5	3.72E-07
156	1.07E-06	5	2.13E-07
157	2.79E-07	5	5.58E-08
158	1.12E-06	5	2.23E-07
159	2.08E-06	5	4.17E-07
160	2.51E-06	5	5.01E-07
161	2.23E-06	5	4.46E-07
162	1.85E-06	5	3.70E-07
163	2.08E-06	5	4.15E-07
164	1.80E-06	5	3.60E-07
165	2.99E-06	5	5.97E-07
166	1.84E-06	5	3.67E-07
167	1.05E-06	5	2.09E-07
168	2.72E-07	5	5.43E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.10E-06	5	2.20E-07
170	2.07E-06	5	4.14E-07
171	1.75E-06	5	3.51E-07
172	2.97E-06	5	5.93E-07
173	1.82E-06	5	3.65E-07
174	2.06E-06	5	4.11E-07
175	1.74E-06	5	3.48E-07
176	2.95E-06	5	5.90E-07
177	1.81E-06	5	3.62E-07
178	1.02E-06	5	2.04E-07
179	2.64E-07	5	5.28E-08
180	1.08E-06	5	2.15E-07
181	2.04E-06	5	4.09E-07
182	1.75E-06	5	3.51E-07
183	2.94E-06	5	5.87E-07
184	1.79E-06	5	3.58E-07
185	2.03E-06	5	4.05E-07
186	2.45E-06	5	4.91E-07
187	2.92E-06	5	5.83E-07
188	1.77E-06	5	3.53E-07
189	9.83E-07	5	1.97E-07
190	2.55E-07	5	5.10E-08
191	1.04E-06	5	2.09E-07
192	2.01E-06	5	4.01E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.42E-06	5	4.85E-07
194	2.89E-06	5	5.77E-07
195	1.74E-06	5	3.48E-07
196	1.98E-06	5	3.96E-07
197	1.69E-06	5	3.39E-07
198	2.85E-06	5	5.69E-07
199	1.71E-06	5	3.42E-07
200	9.33E-07	5	1.87E-07
201	2.45E-07	5	4.89E-08
202	9.96E-07	5	1.99E-07
203	1.95E-06	5	3.90E-07
204	1.62E-06	5	3.24E-07
205	2.80E-06	5	5.60E-07
206	1.67E-06	5	3.34E-07
207	1.90E-06	5	3.81E-07
208	1.57E-06	5	3.13E-07
209	2.74E-06	5	5.48E-07
210	1.62E-06	5	3.23E-07
211	8.63E-07	5	1.73E-07
212	2.33E-07	5	4.67E-08
213	9.21E-07	5	1.84E-07
214	1.84E-06	5	3.69E-07
215	1.52E-06	5	3.05E-07
216	2.67E-06	5	5.33E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.55E-06	5	3.09E-07
218	1.76E-06	5	3.51E-07
219	2.14E-06	5	4.28E-07
220	2.55E-06	5	5.10E-07
221	1.45E-06	5	2.90E-07
222	7.65E-07	5	1.53E-07
223	2.21E-07	5	4.42E-08
224	8.03E-07	5	1.61E-07
225	1.62E-06	5	3.25E-07
226	1.95E-06	5	3.90E-07
227	2.36E-06	5	4.71E-07
228	1.32E-06	5	2.63E-07
229	2.15E-07	5	4.29E-08
230	7.26E-07	5	1.45E-07
231	1.41E-06	5	2.82E-07
232	8.37E-07	5	1.67E-07
233	2.01E-06	5	4.01E-07
234	1.13E-06	5	2.27E-07
235	6.36E-07	5	1.27E-07
236	1.20E-08	5	2.39E-09
237	1.26E-08	5	2.51E-09
238	1.19E-08	5	2.38E-09
239	1.27E-08	5	2.53E-09
240	1.21E-08	5	2.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.28E-08	5	2.55E-09
242	1.27E-08	5	2.55E-09
243	1.34E-08	5	2.68E-09
244	1.30E-08	5	2.59E-09
245	1.35E-08	5	2.70E-09
246	1.33E-08	5	2.65E-09
247	1.39E-08	5	2.77E-09
248	1.34E-08	5	2.68E-09
249	1.40E-08	5	2.80E-09
250	1.36E-08	5	2.71E-09
251	1.43E-08	5	2.86E-09
252	1.11E-08	5	2.22E-09
253	1.14E-08	5	2.28E-09
254	1.16E-08	5	2.32E-09
255	1.18E-08	5	2.37E-09
256	1.21E-08	5	2.43E-09
257	1.29E-08	5	2.58E-09
258	1.34E-08	5	2.68E-09
259	1.40E-08	5	2.81E-09
260	1.11E-08	5	2.21E-09
261	1.15E-08	5	2.29E-09
262	1.19E-08	5	2.38E-09
263	1.19E-08	5	2.38E-09
264	1.23E-08	5	2.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.29E-08	5	2.57E-09
266	1.36E-08	5	2.71E-09
267	1.42E-08	5	2.84E-09
268	2.41E-08	5	4.83E-09
269	2.55E-08	5	5.09E-09
270	2.67E-08	5	5.34E-09
271	2.82E-08	5	5.63E-09
272	2.95E-08	5	5.90E-09
273	3.10E-08	5	6.20E-09
274	2.47E-08	5	4.94E-09
275	2.59E-08	5	5.18E-09
276	2.72E-08	5	5.44E-09
277	2.89E-08	5	5.77E-09
278	3.01E-08	5	6.02E-09
279	3.16E-08	5	6.31E-09
280	1.37E-08	5	2.74E-09
281	1.37E-08	5	2.75E-09
282	1.46E-08	5	2.91E-09
283	1.56E-08	5	3.12E-09
284	1.63E-08	5	3.26E-09
285	1.74E-08	5	3.47E-09
286	1.83E-08	5	3.65E-09
287	1.97E-08	5	3.93E-09
288	2.15E-08	5	4.30E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.27E-08	5	4.54E-09
290	2.40E-08	5	4.80E-09
291	2.52E-08	5	5.03E-09
292	2.65E-08	5	5.29E-09
293	1.36E-08	5	2.72E-09
294	1.39E-08	5	2.77E-09
295	1.41E-08	5	2.82E-09
296	1.45E-08	5	2.90E-09
297	1.49E-08	5	2.99E-09
298	1.60E-08	5	3.20E-09
299	1.75E-08	5	3.51E-09
300	1.89E-08	5	3.78E-09
301	2.01E-08	5	4.03E-09
302	2.20E-08	5	4.39E-09
303	2.29E-08	5	4.57E-09
304	2.44E-08	5	4.87E-09
305	2.55E-08	5	5.10E-09
306	2.68E-08	5	5.37E-09
307	1.36E-08	5	2.73E-09
308	1.39E-08	5	2.78E-09
309	2.31E-08	5	4.62E-09
310	2.47E-08	5	4.93E-09
311	1.38E-08	5	2.77E-09
312	1.41E-08	5	2.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-08	5	2.94E-09
314	2.37E-08	5	4.74E-09
315	2.49E-08	5	4.98E-09
316	1.40E-08	5	2.80E-09
317	1.42E-08	5	2.84E-09
318	1.45E-08	5	2.89E-09
319	1.42E-08	5	2.84E-09
320	1.44E-08	5	2.87E-09
321	1.44E-08	5	2.88E-09
322	1.45E-08	5	2.89E-09
323	1.48E-08	5	2.97E-09
324	1.47E-08	5	2.94E-09
325	1.51E-08	5	3.03E-09
326	1.49E-08	5	2.98E-09
327	1.52E-08	5	3.04E-09
328	1.52E-08	5	3.05E-09
329	1.58E-08	5	3.17E-09
330	1.57E-08	5	3.14E-09
331	1.61E-08	5	3.22E-09
332	1.63E-08	5	3.26E-09
333	1.63E-08	5	3.26E-09
334	1.71E-08	5	3.42E-09
335	1.63E-08	5	3.26E-09
336	1.73E-08	5	3.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.13E-08	5	1.03E-08
338	6.69E-08	5	1.34E-08
339	7.08E-08	5	1.42E-08
340	7.50E-08	5	1.50E-08
341	7.96E-08	5	1.59E-08
342	4.77E-08	5	9.55E-09
343	5.02E-08	5	1.00E-08
344	6.51E-08	5	1.30E-08
345	6.87E-08	5	1.37E-08
346	7.27E-08	5	1.45E-08
347	7.70E-08	5	1.54E-08
348	4.45E-08	5	8.91E-09
349	4.67E-08	5	9.35E-09
350	4.91E-08	5	9.82E-09
351	5.71E-08	5	1.14E-08
352	6.00E-08	5	1.20E-08
353	6.33E-08	5	1.27E-08
354	4.17E-08	5	8.34E-09
355	4.36E-08	5	8.72E-09
356	4.58E-08	5	9.15E-09
357	4.80E-08	5	9.61E-09
358	5.04E-08	5	1.01E-08
359	5.30E-08	5	1.06E-08
360	5.57E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.85E-08	5	1.17E-08
362	6.16E-08	5	1.23E-08
363	3.91E-08	5	7.83E-09
364	4.09E-08	5	8.18E-09
365	4.70E-08	5	9.40E-09
366	4.92E-08	5	9.85E-09
367	5.17E-08	5	1.03E-08
368	5.43E-08	5	1.09E-08
369	5.70E-08	5	1.14E-08
370	5.99E-08	5	1.20E-08
371	3.85E-08	5	7.69E-09
372	4.02E-08	5	8.03E-09
373	3.63E-08	5	7.25E-09
374	3.78E-08	5	7.56E-09
375	3.43E-08	5	6.85E-09
376	3.57E-08	5	7.14E-09
377	3.25E-08	5	6.49E-09
378	3.38E-08	5	6.75E-09
379	3.08E-08	5	6.17E-09
380	3.20E-08	5	6.40E-09
381	2.83E-08	5	5.65E-09
382	2.93E-08	5	5.86E-09
383	3.04E-08	5	6.08E-09
384	2.70E-08	5	5.39E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.79E-08	5	5.59E-09
386	2.57E-08	5	5.15E-09
387	2.67E-08	5	5.33E-09
388	2.17E-08	5	4.33E-09
389	2.24E-08	5	4.47E-09
390	2.46E-08	5	4.93E-09
391	2.55E-08	5	5.10E-09
392	2.15E-08	5	4.29E-09
393	2.21E-08	5	4.43E-09
394	2.36E-08	5	4.72E-09
395	2.44E-08	5	4.88E-09
396	2.19E-08	5	4.38E-09
397	2.26E-08	5	4.52E-09
398	2.34E-08	5	4.67E-09
399	6.30E-09	5	1.26E-09
400	6.36E-09	5	1.27E-09
401	6.50E-09	5	1.30E-09
402	6.36E-09	5	1.27E-09
403	6.42E-09	5	1.28E-09
404	6.58E-09	5	1.32E-09
405	6.82E-09	5	1.36E-09
406	6.85E-09	5	1.37E-09
407	6.90E-09	5	1.38E-09
408	6.98E-09	5	1.40E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.94E-09	5	1.39E-09
410	7.45E-09	5	1.49E-09
411	6.82E-09	5	1.36E-09
412	6.91E-09	5	1.38E-09
413	6.98E-09	5	1.40E-09
414	6.97E-09	5	1.39E-09
415	6.94E-09	5	1.39E-09
416	6.93E-09	5	1.39E-09
417	6.85E-09	5	1.37E-09
418	7.07E-09	5	1.41E-09
419	7.02E-09	5	1.40E-09
420	7.18E-09	5	1.44E-09
421	7.32E-09	5	1.46E-09
422	7.36E-09	5	1.47E-09
423	7.34E-09	5	1.47E-09
424	9.65E-09	5	1.93E-09
425	9.99E-09	5	2.00E-09
426	1.03E-08	5	2.05E-09
427	1.05E-08	5	2.09E-09
428	1.09E-08	5	2.19E-09
429	1.11E-08	5	2.23E-09
430	1.13E-08	5	2.26E-09
431	1.18E-08	5	2.36E-09
432	1.20E-08	5	2.41E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.68E-09	5	1.34E-09
434	6.73E-09	5	1.35E-09
435	6.73E-09	5	1.35E-09
436	6.81E-09	5	1.36E-09
437	6.92E-09	5	1.38E-09
438	6.96E-09	5	1.39E-09
439	6.99E-09	5	1.40E-09
440	7.00E-09	5	1.40E-09
441	6.99E-09	5	1.40E-09
442	7.08E-09	5	1.42E-09
443	7.29E-09	5	1.46E-09
444	7.33E-09	5	1.47E-09
445	7.56E-09	5	1.51E-09
446	7.57E-09	5	1.51E-09
447	7.64E-09	5	1.53E-09
448	7.78E-09	5	1.56E-09
449	7.96E-09	5	1.59E-09
450	8.20E-09	5	1.64E-09
451	8.49E-09	5	1.70E-09
452	8.72E-09	5	1.74E-09
453	8.83E-09	5	1.77E-09
454	9.03E-09	5	1.81E-09
455	9.24E-09	5	1.85E-09
456	9.57E-09	5	1.91E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	9.84E-09	5	1.97E-09
458	1.01E-08	5	2.01E-09
459	1.04E-08	5	2.08E-09
460	1.07E-08	5	2.14E-09
461	1.10E-08	5	2.19E-09
462	1.13E-08	5	2.26E-09
463	1.17E-08	5	2.35E-09
464	1.17E-08	5	2.33E-09
465	6.69E-09	5	1.34E-09
466	6.58E-09	5	1.32E-09
467	6.66E-09	5	1.33E-09
468	6.80E-09	5	1.36E-09
469	6.72E-09	5	1.34E-09
470	6.70E-09	5	1.34E-09
471	6.96E-09	5	1.39E-09
472	7.08E-09	5	1.42E-09
473	7.04E-09	5	1.41E-09
474	7.02E-09	5	1.40E-09
475	7.19E-09	5	1.44E-09
476	7.32E-09	5	1.46E-09
477	7.38E-09	5	1.48E-09
478	7.53E-09	5	1.51E-09
479	7.56E-09	5	1.51E-09
480	7.64E-09	5	1.53E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	7.78E-09	5	1.56E-09
482	7.97E-09	5	1.59E-09
483	8.23E-09	5	1.65E-09
484	8.42E-09	5	1.68E-09
485	8.61E-09	5	1.72E-09
486	8.78E-09	5	1.76E-09
487	8.98E-09	5	1.80E-09
488	9.22E-09	5	1.84E-09
489	9.51E-09	5	1.90E-09
490	6.75E-09	5	1.35E-09
491	6.82E-09	5	1.36E-09
492	6.82E-09	5	1.36E-09
493	6.87E-09	5	1.37E-09
494	6.90E-09	5	1.38E-09
495	7.11E-09	5	1.42E-09
496	7.05E-09	5	1.41E-09
497	7.06E-09	5	1.41E-09
498	7.13E-09	5	1.43E-09
499	7.22E-09	5	1.44E-09
500	7.30E-09	5	1.46E-09
501	6.97E-09	5	1.39E-09
502	7.07E-09	5	1.41E-09
503	7.05E-09	5	1.41E-09

Harley - Perris to Redlands

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.32639	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
2	0.34059	2.8E-08	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.33E-12	0.0000
3	0.3276	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
4	0.34246	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
5	0.32921	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
6	0.34369	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
7	0.32968	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
8	0.34448	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
9	0.20115	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.86E-13	0.0000
10	0.20772	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.12E-13	0.0000
11	0.20165	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.88E-13	0.0000
12	0.20829	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.14E-13	0.0000
13	0.18974	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
14	0.19538	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.64E-13	0.0000
15	0.20159	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.88E-13	0.0000
16	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
17	0.19582	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.65E-13	0.0000
18	0.20192	2.8E-08	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.89E-13	0.0000
19	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.42E-13	0.0000
20	0.19568	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.65E-13	0.0000
21	0.35529	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
22	0.44139	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
23	0.36643	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
24	0.45926	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.88503	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.46E-12	0.0000
26	0.94098	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.68E-12	0.0000
27	0.92898	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
28	0.99106	2.8E-08	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
29	0.80282	2.8E-08	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.14E-12	0.0000
30	0.81502	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.19E-12	0.0000
31	0.8265	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.23E-12	0.0000
32	0.83735	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.27E-12	0.0000
33	0.84727	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
34	0.85639	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
35	0.86441	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.38E-12	0.0000
36	0.84484	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
37	0.85822	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.35E-12	0.0000
38	0.87083	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.40E-12	0.0000
39	0.88265	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.45E-12	0.0000
40	0.89358	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.49E-12	0.0000
41	0.90336	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.53E-12	0.0000
42	0.9121	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
43	9.68732	2.8E-08	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
44	7.60967	2.8E-08	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.97E-11	0.0000
45	31.24387	2.8E-08	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	1.00	70	0.85	1.22E-10	0.0001
46	0.69929	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
47	0.71846	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.81E-12	0.0000
48	0.67797	2.8E-08	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.65E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.64047	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.50E-12	0.0000
50	0.65614	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.56E-12	0.0000
51	0.45282	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
52	0.56944	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
53	0.58417	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
54	0.59057	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000
55	0.60121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
56	0.60536	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.37E-12	0.0000
57	0.61121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
58	0.43948	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
59	0.54766	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
60	0.56113	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
61	0.56695	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.22E-12	0.0000
62	0.57658	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.25E-12	0.0000
63	0.58034	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
64	0.58558	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.29E-12	0.0000
65	0.54477	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.13E-12	0.0000
66	0.55352	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.16E-12	0.0000
67	0.55691	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.18E-12	0.0000
68	0.56163	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
69	0.43715	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
70	0.50779	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
71	0.51908	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
72	0.52396	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.53192	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
74	0.53499	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
75	0.531	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.08E-12	0.0000
76	0.51878	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
77	0.52742	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
78	0.51821	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
79	0.51817	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.03E-12	0.0000
80	0.42606	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
81	0.5247	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.05E-12	0.0000
82	0.52731	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
83	0.51713	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
84	0.50808	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
85	0.51109	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
86	0.50996	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
87	0.51369	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
88	0.48981	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
89	0.49252	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
90	0.49573	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
91	0.41092	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
92	0.49208	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.92E-12	0.0000
93	0.49964	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
94	0.49599	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
95	0.48791	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
96	0.48961	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.48344	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
98	0.48602	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
99	0.48236	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
100	0.48343	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000
101	0.48129	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.88E-12	0.0000
102	0.3956	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
103	0.46468	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.82E-12	0.0000
104	0.47102	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12	0.0000
105	0.47317	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12	0.0000
106	0.47485	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12	0.0000
107	0.47242	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.85E-12	0.0000
108	0.46077	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
109	0.46244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12	0.0000
110	0.46279	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12	0.0000
111	0.45903	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.79E-12	0.0000
112	0.45244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
113	0.38117	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12	0.0000
114	0.44514	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
115	0.45486	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
116	0.45616	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
117	0.4521	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
118	0.44672	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
119	0.44544	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
120	0.44438	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.44186	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.73E-12	0.0000
122	0.43643	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
123	0.42856	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
124	0.36742	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
125	0.4236	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
126	0.43227	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
127	0.43306	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
128	0.43166	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
129	0.42659	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
130	0.42283	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
131	0.42338	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
132	0.42177	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
133	0.41781	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
134	0.4096	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
135	0.35504	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
136	0.41042	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
137	0.4145	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
138	0.41517	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
139	0.4132	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
140	0.40964	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
141	0.40897	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.60E-12	0.0000
142	0.40806	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
143	0.40458	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
144	0.40137	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.39379	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
146	0.34419	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
147	0.39824	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
148	0.39991	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
149	0.39976	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
150	0.39714	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
151	0.39321	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
152	0.39366	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
153	0.39329	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
154	0.38855	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.52E-12	0.0000
155	0.38619	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
156	0.37656	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
157	0.33225	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.30E-12	0.0000
158	0.38459	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
159	0.38538	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
160	0.38484	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
161	0.37974	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
162	0.37762	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
163	0.37691	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
164	0.37623	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.47E-12	0.0000
165	0.37213	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.45E-12	0.0000
166	0.36897	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
167	0.36136	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
168	0.3208	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.36864	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
170	0.36873	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
171	0.36792	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
172	0.36295	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.42E-12	0.0000
173	0.36051	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
174	0.36078	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
175	0.35942	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.40E-12	0.0000
176	0.3546	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
177	0.35237	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
178	0.34482	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
179	0.31287	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
180	0.35354	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
181	0.35304	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
182	0.35155	2.8E-08	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
183	0.34674	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.36E-12	0.0000
184	0.34425	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
185	0.34503	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
186	0.34292	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
187	0.33891	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
188	0.33516	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	1.00	70	0.85	1.31E-12	0.0000
189	0.32792	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
190	0.30409	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
191	0.33932	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.33E-12	0.0000
192	0.33811	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.33659	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
194	0.33088	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
195	0.3278	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
196	0.33097	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
197	0.32953	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
198	0.32441	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
199	0.32071	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.25E-12	0.0000
200	0.31253	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
201	0.29519	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
202	0.3269	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
203	0.32404	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
204	0.32267	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
205	0.3175	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
206	0.31382	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
207	0.31735	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
208	0.31583	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
209	0.31071	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
210	0.30711	2.8E-08	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
211	0.30045	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.17E-12	0.0000
212	0.28684	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.12E-12	0.0000
213	0.3139	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
214	0.31081	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
215	0.30932	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
216	0.30417	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.30067	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
218	0.30445	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
219	0.30299	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
220	0.29779	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
221	0.29443	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.15E-12	0.0000
222	0.28791	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.13E-12	0.0000
223	0.27846	2.8E-08	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.09E-12	0.0000
224	0.30153	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
225	0.29843	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.17E-12	0.0000
226	0.29677	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
227	0.29164	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
228	0.2882	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.13E-12	0.0000
229	0.27432	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	1.00	70	0.85	1.07E-12	0.0000
230	0.29556	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.16E-12	0.0000
231	0.29242	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
232	0.29077	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	1.00	70	0.85	1.14E-12	0.0000
233	0.28566	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	1.00	70	0.85	1.12E-12	0.0000
234	0.28226	2.8E-08	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	1.00	70	0.85	1.10E-12	0.0000
235	0.27549	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	1.00	70	0.85	1.08E-12	0.0000
236	0.04822	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.88E-13	0.0000
237	0.0504	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.97E-13	0.0000
238	0.04783	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.87E-13	0.0000
239	0.05054	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
240	0.0485	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.90E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05069	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
242	0.05022	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.96E-13	0.0000
243	0.05244	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.05E-13	0.0000
244	0.0507	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
245	0.05249	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.05E-13	0.0000
246	0.05132	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
247	0.05322	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.08E-13	0.0000
248	0.05142	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
249	0.05329	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.08E-13	0.0000
250	0.05153	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.01E-13	0.0000
251	0.05383	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	1.00	70	0.85	2.10E-13	0.0000
252	0.04322	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
253	0.04416	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.73E-13	0.0000
254	0.04483	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
255	0.0457	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.79E-13	0.0000
256	0.04672	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.83E-13	0.0000
257	0.04923	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.92E-13	0.0000
258	0.05079	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.98E-13	0.0000
259	0.05281	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.06E-13	0.0000
260	0.04282	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.67E-13	0.0000
261	0.04412	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.72E-13	0.0000
262	0.0456	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.78E-13	0.0000
263	0.04559	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.78E-13	0.0000
264	0.04692	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.83E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.04881	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	1.00	70	0.85	1.91E-13	0.0000
266	0.05099	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	1.99E-13	0.0000
267	0.05295	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	1.00	70	0.85	2.07E-13	0.0000
268	0.1086	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.24E-13	0.0000
269	0.11528	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.51E-13	0.0000
270	0.12133	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.74E-13	0.0000
271	0.12821	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.01E-13	0.0000
272	0.13466	2.8E-08	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.26E-13	0.0000
273	0.142	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.55E-13	0.0000
274	0.11023	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.31E-13	0.0000
275	0.11606	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.54E-13	0.0000
276	0.12222	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.78E-13	0.0000
277	0.12971	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
278	0.13582	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.31E-13	0.0000
279	0.14283	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.58E-13	0.0000
280	0.05958	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000
281	0.05987	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
282	0.06349	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
283	0.06796	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.66E-13	0.0000
284	0.07104	2.8E-08	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	1.00	70	0.85	2.78E-13	0.0000
285	0.07553	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.95E-13	0.0000
286	0.0795	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.11E-13	0.0000
287	0.08521	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.33E-13	0.0000
288	0.09286	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.63E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.0982	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.84E-13	0.0000
290	0.10534	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.12E-13	0.0000
291	0.11112	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.34E-13	0.0000
292	0.11714	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.58E-13	0.0000
293	0.05832	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.28E-13	0.0000
294	0.05961	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000
295	0.06076	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.37E-13	0.0000
296	0.06252	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
297	0.0646	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.52E-13	0.0000
298	0.06915	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.70E-13	0.0000
299	0.07549	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.95E-13	0.0000
300	0.08116	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.17E-13	0.0000
301	0.08613	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.37E-13	0.0000
302	0.09369	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.66E-13	0.0000
303	0.09785	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.82E-13	0.0000
304	0.1059	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.14E-13	0.0000
305	0.11141	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.35E-13	0.0000
306	0.11741	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.59E-13	0.0000
307	0.05816	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.27E-13	0.0000
308	0.05932	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.32E-13	0.0000
309	0.09778	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.82E-13	0.0000
310	0.10606	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.14E-13	0.0000
311	0.05862	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.29E-13	0.0000
312	0.05969	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.33E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06233	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
314	0.09959	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.89E-13	0.0000
315	0.10604	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.14E-13	0.0000
316	0.05912	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.31E-13	0.0000
317	0.05996	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
318	0.06127	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.39E-13	0.0000
319	0.0598	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	1.00	70	0.85	2.34E-13	0.0000
320	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.37E-13	0.0000
321	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.37E-13	0.0000
322	0.06109	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.39E-13	0.0000
323	0.06238	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.44E-13	0.0000
324	0.06198	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.42E-13	0.0000
325	0.06342	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
326	0.06279	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	1.00	70	0.85	2.45E-13	0.0000
327	0.06346	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.48E-13	0.0000
328	0.06384	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.49E-13	0.0000
329	0.0654	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.56E-13	0.0000
330	0.06518	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.55E-13	0.0000
331	0.06581	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.57E-13	0.0000
332	0.06675	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.61E-13	0.0000
333	0.06602	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.58E-13	0.0000
334	0.0689	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.69E-13	0.0000
335	0.06551	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	1.00	70	0.85	2.56E-13	0.0000
336	0.069	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	1.00	70	0.85	2.70E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13746	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.37E-13	0.0000
338	0.16137	2.8E-08	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.31E-13	0.0000
339	0.16665	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.51E-13	0.0000
340	0.1723	2.8E-08	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.73E-13	0.0000
341	0.17839	2.8E-08	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	1.00	70	0.85	6.97E-13	0.0000
342	0.13149	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.14E-13	0.0000
343	0.13561	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.30E-13	0.0000
344	0.15842	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.19E-13	0.0000
345	0.16352	2.8E-08	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.39E-13	0.0000
346	0.16887	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.60E-13	0.0000
347	0.17469	2.8E-08	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.83E-13	0.0000
348	0.12574	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.91E-13	0.0000
349	0.12966	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.07E-13	0.0000
350	0.13367	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.22E-13	0.0000
351	0.14633	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.72E-13	0.0000
352	0.15102	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.90E-13	0.0000
353	0.15579	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.09E-13	0.0000
354	0.12041	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.71E-13	0.0000
355	0.12418	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.85E-13	0.0000
356	0.12796	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	5.00E-13	0.0000
357	0.13185	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.15E-13	0.0000
358	0.13573	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.30E-13	0.0000
359	0.13972	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.46E-13	0.0000
360	0.14404	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.63E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.14856	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.81E-13	0.0000
362	0.15306	2.8E-08	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	1.00	70	0.85	5.98E-13	0.0000
363	0.11547	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.51E-13	0.0000
364	0.11896	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.65E-13	0.0000
365	0.12994	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.08E-13	0.0000
366	0.13379	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.23E-13	0.0000
367	0.13767	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.38E-13	0.0000
368	0.14168	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.54E-13	0.0000
369	0.14605	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.71E-13	0.0000
370	0.15051	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.88E-13	0.0000
371	0.11416	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.46E-13	0.0000
372	0.11754	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	1.00	70	0.85	4.59E-13	0.0000
373	0.10965	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.29E-13	0.0000
374	0.11285	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	1.00	70	0.85	4.41E-13	0.0000
375	0.10539	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	1.00	70	0.85	4.12E-13	0.0000
376	0.10842	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	1.00	70	0.85	4.24E-13	0.0000
377	0.10131	2.8E-08	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	1.00	70	0.85	3.96E-13	0.0000
378	0.10419	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	1.00	70	0.85	4.07E-13	0.0000
379	0.09747	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.81E-13	0.0000
380	0.10023	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	1.00	70	0.85	3.92E-13	0.0000
381	0.09135	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.57E-13	0.0000
382	0.09387	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	1.00	70	0.85	3.67E-13	0.0000
383	0.09648	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	1.00	70	0.85	3.77E-13	0.0000
384	0.08807	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.44E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.09045	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.53E-13	0.0000
386	0.08496	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.32E-13	0.0000
387	0.08724	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	1.00	70	0.85	3.41E-13	0.0000
388	0.07387	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.89E-13	0.0000
389	0.07585	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.96E-13	0.0000
390	0.08208	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.21E-13	0.0000
391	0.08426	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	1.00	70	0.85	3.29E-13	0.0000
392	0.07339	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	1.00	70	0.85	2.87E-13	0.0000
393	0.07531	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.94E-13	0.0000
394	0.07931	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.10E-13	0.0000
395	0.08137	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	1.00	70	0.85	3.18E-13	0.0000
396	0.07478	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	2.92E-13	0.0000
397	0.07671	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	1.00	70	0.85	3.00E-13	0.0000
398	0.07864	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	1.00	70	0.85	3.07E-13	0.0000
399	0.0251	2.8E-08	7.0E-10	1090	1	0.96	0.000001	7.3E-13	1.1	10	1.00	70	0.85	9.81E-14	0.0000
400	0.02535	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	1.00	70	0.85	9.91E-14	0.0000
401	0.02581	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
402	0.0252	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	1.00	70	0.85	9.85E-14	0.0000
403	0.02545	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	1.00	70	0.85	9.95E-14	0.0000
404	0.02597	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
405	0.02676	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
406	0.02688	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
407	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
408	0.02738	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02729	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
410	0.02913	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.5E-13	1.1	10	1.00	70	0.85	1.14E-13	0.0000
411	0.02664	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
412	0.02696	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
413	0.02723	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
414	0.02725	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
415	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
416	0.02716	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
417	0.02693	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
418	0.02769	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
419	0.02752	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
420	0.02807	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.10E-13	0.0000
421	0.02855	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
422	0.02873	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
423	0.02865	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
424	0.03707	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.45E-13	0.0000
425	0.03828	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.50E-13	0.0000
426	0.03932	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.54E-13	0.0000
427	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.56E-13	0.0000
428	0.04173	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.63E-13	0.0000
429	0.04248	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.66E-13	0.0000
430	0.04317	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
431	0.0448	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
432	0.04573	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.79E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02596	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
434	0.02617	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
435	0.02625	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
436	0.02653	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
437	0.0269	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
438	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
439	0.02732	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
440	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
441	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
442	0.02765	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
443	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
444	0.02854	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
445	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
446	0.02946	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
447	0.02973	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	1.00	70	0.85	1.16E-13	0.0000
448	0.03022	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	1.00	70	0.85	1.18E-13	0.0000
449	0.03089	2.8E-08	8.6E-10	1090	1	0.96	0.000001	9.0E-13	1.1	10	1.00	70	0.85	1.21E-13	0.0000
450	0.03177	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	1.00	70	0.85	1.24E-13	0.0000
451	0.03281	2.8E-08	9.2E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	1.00	70	0.85	1.28E-13	0.0000
452	0.03367	2.8E-08	9.4E-10	1090	1	0.96	0.000001	9.9E-13	1.1	10	1.00	70	0.85	1.32E-13	0.0000
453	0.03412	2.8E-08	9.6E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.33E-13	0.0000
454	0.0349	2.8E-08	9.8E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.36E-13	0.0000
455	0.03569	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.39E-13	0.0000
456	0.03688	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.44E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03791	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.48E-13	0.0000
458	0.03875	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.51E-13	0.0000
459	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.56E-13	0.0000
460	0.04104	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.60E-13	0.0000
461	0.04201	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	1.00	70	0.85	1.64E-13	0.0000
462	0.04325	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.69E-13	0.0000
463	0.04466	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.75E-13	0.0000
464	0.0446	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	1.00	70	0.85	1.74E-13	0.0000
465	0.02591	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
466	0.02568	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	1.00	70	0.85	1.00E-13	0.0000
467	0.02594	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	1.00	70	0.85	1.01E-13	0.0000
468	0.02642	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
469	0.02623	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
470	0.02619	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.02E-13	0.0000
471	0.02704	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
472	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
473	0.02737	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
474	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
475	0.02799	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.09E-13	0.0000
476	0.02845	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
477	0.02866	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	1.00	70	0.85	1.12E-13	0.0000
478	0.02924	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.14E-13	0.0000
479	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	1.00	70	0.85	1.15E-13	0.0000
480	0.02972	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	1.00	70	0.85	1.16E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03024	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	1.00	70	0.85	1.18E-13	0.0000
482	0.03094	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.1E-13	1.1	10	1.00	70	0.85	1.21E-13	0.0000
483	0.03191	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	1.00	70	0.85	1.25E-13	0.0000
484	0.03263	2.8E-08	9.1E-10	1090	1	0.96	0.000001	9.5E-13	1.1	10	1.00	70	0.85	1.28E-13	0.0000
485	0.03335	2.8E-08	9.3E-10	1090	1	0.96	0.000001	9.8E-13	1.1	10	1.00	70	0.85	1.30E-13	0.0000
486	0.03403	2.8E-08	9.5E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.33E-13	0.0000
487	0.03481	2.8E-08	9.7E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.36E-13	0.0000
488	0.03571	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	1.00	70	0.85	1.40E-13	0.0000
489	0.03679	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	1.00	70	0.85	1.44E-13	0.0000
490	0.02625	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	1.00	70	0.85	1.03E-13	0.0000
491	0.02649	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
492	0.02655	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.04E-13	0.0000
493	0.02674	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
494	0.02687	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.05E-13	0.0000
495	0.0276	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
496	0.02741	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
497	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
498	0.02772	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	1.00	70	0.85	1.08E-13	0.0000
499	0.02806	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	1.00	70	0.85	1.10E-13	0.0000
500	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	1.00	70	0.85	1.11E-13	0.0000
501	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	1.00	70	0.85	1.06E-13	0.0000
502	0.02745	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000
503	0.02742	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	1.00	70	0.85	1.07E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	2	2	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12 0.0000
	3	3	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	4	4	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12 0.0000
	5	5	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	6	6	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	7	7	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	8	8	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	9	9	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	10	10	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.67E-12 0.0000
	11	11	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	12	12	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.68E-12 0.0000
	13	13	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	14	14	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	15	15	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	16	16	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	17	17	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	18	18	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12 0.0000
	19	19	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	20	20	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	21	21	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	22	22	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12 0.0000
	23	23	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	24	24	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.12E-12	0.0000
26	26	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.57E-12	0.0000
27	27	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12	0.0000
28	28	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12	0.0000
29	29	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.46E-12	0.0000
30	30	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
31	31	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.65E-12	0.0000
32	32	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
33	33	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
34	34	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12	0.0000
35	35	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12	0.0000
36	36	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12	0.0000
37	37	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12	0.0000
38	38	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
39	39	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12	0.0000
40	40	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
41	41	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.27E-12	0.0000
42	42	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
43	43	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
44	44	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
47	47	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	51	51	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	52	52	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.58E-12 0.0000
	53	53	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12 0.0000
	54	54	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12 0.0000
	55	55	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	56	56	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12 0.0000
	57	57	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	58	58	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12 0.0000
	59	59	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12 0.0000
	60	60	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	61	61	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12 0.0000
	62	62	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.64E-12 0.0000
	63	63	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12 0.0000
	64	64	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	65	65	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12 0.0000
	66	66	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.46E-12 0.0000
	67	67	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12 0.0000
	68	68	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	69	69	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.52E-12 0.0000
	70	70	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	71	71	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	72	72	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12 0.0000
	74	74	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12 0.0000
	75	75	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12 0.0000
	76	76	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	77	77	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12 0.0000
	78	78	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12 0.0000
	79	79	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12 0.0000
	80	80	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12 0.0000
	81	81	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000
	82	82	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.24E-12 0.0000
	83	83	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	84	84	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	85	85	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	86	86	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12 0.0000
	87	87	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	88	88	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	89	89	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12 0.0000
	90	90	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	91	91	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12 0.0000
	92	92	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12 0.0000
	93	93	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	94	94	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	95	95	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12 0.0000
	96	96	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	98	98	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12 0.0000
	99	99	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	100	100	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	101	101	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.87E-12 0.0000
	102	102	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12 0.0000
	103	103	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12 0.0000
	104	104	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.79E-12 0.0000
	105	105	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.81E-12 0.0000
	106	106	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12 0.0000
	107	107	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	108	108	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	109	109	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	110	110	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	111	111	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.69E-12 0.0000
	112	112	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	113	113	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12 0.0000
	114	114	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	115	115	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	116	116	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	117	117	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	118	118	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12 0.0000
	119	119	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12 0.0000
	120	120	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.56E-12	0.0000
122	122	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.51E-12	0.0000
123	123	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12	0.0000
124	124	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
125	125	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
126	126	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
127	127	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000
128	128	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.47E-12	0.0000
129	129	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12	0.0000
130	130	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
131	131	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
132	132	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
133	133	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12	0.0000
134	134	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
135	135	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
136	136	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
137	137	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
138	138	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
139	139	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
140	140	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
141	141	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12	0.0000
142	142	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
143	143	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
144	144	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
146	146	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
147	147	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.21E-12	0.0000
148	148	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
149	149	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
150	150	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
151	151	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.16E-12	0.0000
152	152	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
153	153	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
154	154	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.13E-12	0.0000
155	155	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12	0.0000
156	156	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
157	157	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.67E-12	0.0000
158	158	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
159	159	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
160	160	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
161	161	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.06E-12	0.0000
162	162	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
163	163	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
164	164	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12	0.0000
165	165	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
166	166	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
167	167	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
168	168	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
170	170	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
171	171	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
172	172	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
173	173	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
174	174	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
175	175	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
176	176	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
177	177	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
178	178	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
179	179	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
180	180	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
181	181	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
182	182	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
183	183	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
184	184	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
185	185	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
186	186	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
187	187	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
188	188	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.70E-12	0.0000
189	189	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
190	190	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
191	191	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
192	192	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12 0.0000
	194	194	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12 0.0000
	195	195	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	196	196	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12 0.0000
	197	197	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	198	198	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	199	199	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12 0.0000
	200	200	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12 0.0000
	201	201	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12 0.0000
	202	202	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	203	203	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	204	204	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12 0.0000
	205	205	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12 0.0000
	206	206	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	207	207	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12 0.0000
	208	208	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12 0.0000
	209	209	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	210	210	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12 0.0000
	211	211	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12 0.0000
	212	212	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.31E-12 0.0000
	213	213	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	214	214	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	215	215	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12 0.0000
	216	216	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
218	218	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
219	219	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
220	220	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
221	221	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
222	222	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
223	223	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
224	224	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
225	225	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
226	226	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.39E-12	0.0000
227	227	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
228	228	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
229	229	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.21E-12	0.0000
230	230	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12	0.0000
231	231	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
232	232	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.34E-12	0.0000
233	233	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.30E-12	0.0000
234	234	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.27E-12	0.0000
235	235	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.22E-12	0.0000
236	236	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.88E-13	0.0000
237	237	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.06E-13	0.0000
238	238	631	1	0.96	0.00	8.1E-13	1.1	3	14	70	0.72	3.85E-13	0.0000
239	239	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.07E-13	0.0000
240	240	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.90E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
242	242	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.04E-13	0.0000
243	243	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
244	244	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
245	245	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
246	246	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.13E-13	0.0000
247	247	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.28E-13	0.0000
248	248	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.14E-13	0.0000
249	249	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
250	250	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.15E-13	0.0000
251	251	631	1	0.96	0.00	9.1E-13	1.1	3	14	70	0.72	4.33E-13	0.0000
252	252	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
253	253	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
254	254	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
255	255	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000
256	256	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.76E-13	0.0000
257	257	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.96E-13	0.0000
258	258	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.09E-13	0.0000
259	259	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.25E-13	0.0000
260	260	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.45E-13	0.0000
261	261	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
262	262	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
263	263	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
264	264	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.78E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.93E-13	0.0000
266	266	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.10E-13	0.0000
267	267	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.26E-13	0.0000
268	268	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.74E-13	0.0000
269	269	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.28E-13	0.0000
270	270	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.77E-13	0.0000
271	271	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
272	272	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
273	273	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
274	274	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.87E-13	0.0000
275	275	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.34E-13	0.0000
276	276	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.84E-13	0.0000
277	277	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
278	278	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
279	279	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
280	280	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
281	281	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
282	282	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
283	283	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.47E-13	0.0000
284	284	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.72E-13	0.0000
285	285	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
286	286	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.40E-13	0.0000
287	287	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.86E-13	0.0000
288	288	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.47E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.90E-13	0.0000
290	290	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
291	291	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.94E-13	0.0000
292	292	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.43E-13	0.0000
293	293	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.69E-13	0.0000
294	294	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
295	295	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.89E-13	0.0000
296	296	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.03E-13	0.0000
297	297	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.20E-13	0.0000
298	298	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.57E-13	0.0000
299	299	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
300	300	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.53E-13	0.0000
301	301	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	6.93E-13	0.0000
302	302	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.54E-13	0.0000
303	303	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.88E-13	0.0000
304	304	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.52E-13	0.0000
305	305	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.97E-13	0.0000
306	306	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.45E-13	0.0000
307	307	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.68E-13	0.0000
308	308	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.77E-13	0.0000
309	309	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.87E-13	0.0000
310	310	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
311	311	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.72E-13	0.0000
312	312	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
314	314	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.02E-13	0.0000
315	315	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.53E-13	0.0000
316	316	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.76E-13	0.0000
317	317	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.83E-13	0.0000
318	318	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.93E-13	0.0000
319	319	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.81E-13	0.0000
320	320	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
321	321	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
322	322	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.92E-13	0.0000
323	323	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
324	324	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.99E-13	0.0000
325	325	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.10E-13	0.0000
326	326	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.05E-13	0.0000
327	327	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
328	328	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.14E-13	0.0000
329	329	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.26E-13	0.0000
330	330	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.25E-13	0.0000
331	331	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.30E-13	0.0000
332	332	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.37E-13	0.0000
333	333	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.31E-13	0.0000
334	334	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000
335	335	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.27E-13	0.0000
336	336	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
338	338	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
339	339	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
340	340	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.39E-12	0.0000
341	341	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
342	342	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
343	343	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
344	344	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.28E-12	0.0000
345	345	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.32E-12	0.0000
346	346	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
347	347	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.41E-12	0.0000
348	348	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
349	349	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
350	350	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
351	351	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
352	352	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
353	353	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.25E-12	0.0000
354	354	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.69E-13	0.0000
355	355	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.99E-13	0.0000
356	356	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
357	357	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
358	358	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
359	359	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
360	360	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
362	362	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.23E-12	0.0000
363	363	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.29E-13	0.0000
364	364	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.57E-13	0.0000
365	365	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
366	366	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
367	367	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
368	368	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
369	369	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
370	370	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.21E-12	0.0000
371	371	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.19E-13	0.0000
372	372	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.46E-13	0.0000
373	373	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.83E-13	0.0000
374	374	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.08E-13	0.0000
375	375	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
376	376	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.73E-13	0.0000
377	377	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.15E-13	0.0000
378	378	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.39E-13	0.0000
379	379	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.85E-13	0.0000
380	380	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.07E-13	0.0000
381	381	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.35E-13	0.0000
382	382	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.56E-13	0.0000
383	383	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.77E-13	0.0000
384	384	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.09E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.28E-13	0.0000
386	386	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.84E-13	0.0000
387	387	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.02E-13	0.0000
388	388	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	5.95E-13	0.0000
389	389	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.10E-13	0.0000
390	390	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.61E-13	0.0000
391	391	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.78E-13	0.0000
392	392	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.91E-13	0.0000
393	393	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.06E-13	0.0000
394	394	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.38E-13	0.0000
395	395	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.55E-13	0.0000
396	396	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.02E-13	0.0000
397	397	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.17E-13	0.0000
398	398	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.33E-13	0.0000
399	399	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.02E-13	0.0000
400	400	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.04E-13	0.0000
401	401	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.08E-13	0.0000
402	402	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.03E-13	0.0000
403	403	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.05E-13	0.0000
404	404	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
405	405	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
406	406	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
407	407	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
408	408	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
410	410	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.34E-13	0.0000
411	411	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
412	412	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
413	413	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
414	414	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
415	415	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
416	416	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
417	417	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
418	418	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
419	419	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
420	420	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
421	421	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
422	422	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
423	423	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
424	424	631	1	0.96	0.00	6.3E-13	1.1	3	14	70	0.72	2.98E-13	0.0000
425	425	631	1	0.96	0.00	6.5E-13	1.1	3	14	70	0.72	3.08E-13	0.0000
426	426	631	1	0.96	0.00	6.7E-13	1.1	3	14	70	0.72	3.16E-13	0.0000
427	427	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
428	428	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.36E-13	0.0000
429	429	631	1	0.96	0.00	7.2E-13	1.1	3	14	70	0.72	3.42E-13	0.0000
430	430	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.47E-13	0.0000
431	431	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
432	432	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
434	434	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
435	435	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
436	436	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
437	437	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
438	438	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
439	439	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
440	440	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
441	441	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
442	442	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
443	443	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
444	444	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
445	445	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.36E-13	0.0000
446	446	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
447	447	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000
448	448	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
449	449	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
450	450	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.56E-13	0.0000
451	451	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.64E-13	0.0000
452	452	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.71E-13	0.0000
453	453	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.75E-13	0.0000
454	454	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.81E-13	0.0000
455	455	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
456	456	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.97E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.4E-13	1.1	3	14	70	0.72	3.05E-13	0.0000
458	458	631	1	0.96	0.00	6.6E-13	1.1	3	14	70	0.72	3.12E-13	0.0000
459	459	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
460	460	631	1	0.96	0.00	7.0E-13	1.1	3	14	70	0.72	3.30E-13	0.0000
461	461	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.38E-13	0.0000
462	462	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
463	463	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
464	464	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
465	465	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
466	466	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.07E-13	0.0000
467	467	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
468	468	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
469	469	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
470	470	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
471	471	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
472	472	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
473	473	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
474	474	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
475	475	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.25E-13	0.0000
476	476	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.29E-13	0.0000
477	477	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
478	478	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
479	479	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.36E-13	0.0000
480	480	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
482	482	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
483	483	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.57E-13	0.0000
484	484	631	1	0.96	0.00	5.5E-13	1.1	3	14	70	0.72	2.63E-13	0.0000
485	485	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.68E-13	0.0000
486	486	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.74E-13	0.0000
487	487	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.80E-13	0.0000
488	488	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
489	489	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.96E-13	0.0000
490	490	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
491	491	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
492	492	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
493	493	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
494	494	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
495	495	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
496	496	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
497	497	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
498	498	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
499	499	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
500	500	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
501	501	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
502	502	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
503	503	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.3E-12	1.1	1	14	70	0.73	3.67E-13	0.0000
2	2	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.83E-13	0.0000
3	3	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
4	4	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000
5	5	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
6	6	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
7	7	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
8	8	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
9	9	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.26E-13	0.0000
10	10	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
11	11	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
12	12	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
13	13	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.13E-13	0.0000
14	14	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
15	15	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
16	16	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
17	17	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
18	18	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
19	19	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
20	20	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
21	21	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
22	22	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
23	23	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
24	24	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13	0.0000
26	26	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
27	27	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
28	28	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
29	29	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.03E-13	0.0000
30	30	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
31	31	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
32	32	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
33	33	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
34	34	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
35	35	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
36	36	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
37	37	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
38	38	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
39	39	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.93E-13	0.0000
40	40	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
41	41	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
42	42	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
43	43	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
44	44	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
47	47	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
50	50	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
51	51	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
52	52	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
53	53	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
54	54	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
55	55	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.76E-13	0.0000
56	56	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.81E-13	0.0000
57	57	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
58	58	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
59	59	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
60	60	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
61	61	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
62	62	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.49E-13	0.0000
63	63	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
64	64	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
65	65	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.13E-13	0.0000
66	66	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.23E-13	0.0000
67	67	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.27E-13	0.0000
68	68	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
69	69	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.92E-13	0.0000
70	70	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
71	71	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
72	72	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
74	74	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
75	75	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
76	76	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
77	77	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
78	78	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
79	79	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
80	80	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
81	81	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
82	82	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
83	83	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
84	84	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
85	85	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
86	86	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
87	87	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
88	88	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
89	89	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
90	90	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
91	91	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
92	92	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
93	93	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
94	94	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
95	95	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
96	96	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
98	98	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.47E-13	0.0000
99	99	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
100	100	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
101	101	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.42E-13	0.0000
102	102	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
103	103	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
104	104	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.30E-13	0.0000
105	105	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
106	106	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.34E-13	0.0000
107	107	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
108	108	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
109	109	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.20E-13	0.0000
110	110	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
111	111	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.16E-13	0.0000
112	112	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
113	113	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
114	114	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
115	115	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
116	116	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
117	117	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
118	118	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.03E-13	0.0000
119	119	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
120	120	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
122	122	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.91E-13	0.0000
123	123	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
124	124	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
125	125	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
126	126	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
127	127	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.87E-13	0.0000
128	128	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
129	129	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
130	130	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
131	131	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
132	132	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
133	133	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.70E-13	0.0000
134	134	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
135	135	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
136	136	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
137	137	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
138	138	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
139	139	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
140	140	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
141	141	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
142	142	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
143	143	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
144	144	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
146	146	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
147	147	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
148	148	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
149	149	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
150	150	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
151	151	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.42E-13	0.0000
152	152	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
153	153	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
154	154	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.37E-13	0.0000
155	155	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
156	156	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
157	157	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.74E-13	0.0000
158	158	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
159	159	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
160	160	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
161	161	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.27E-13	0.0000
162	162	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
163	163	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
164	164	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.23E-13	0.0000
165	165	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
166	166	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
167	167	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.07E-13	0.0000
168	168	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
170	170	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
171	171	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
172	172	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
173	173	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
174	174	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
175	175	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.04E-13	0.0000
176	176	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
177	177	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
178	178	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
179	179	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
180	180	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
181	181	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
182	182	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
183	183	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
184	184	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
185	185	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
186	186	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
187	187	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000
188	188	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.77E-13	0.0000
189	189	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
190	190	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
191	191	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
192	192	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
194	194	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
195	195	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
196	196	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
197	197	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
198	198	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
199	199	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
200	200	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
201	201	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.32E-13	0.0000
202	202	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.68E-13	0.0000
203	203	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
204	204	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
205	205	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
206	206	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
207	207	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
208	208	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
209	209	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
210	210	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
211	211	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
212	212	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.23E-13	0.0000
213	213	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
214	214	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
215	215	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
216	216	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
218	218	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.43E-13	0.0000
219	219	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
220	220	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.35E-13	0.0000
221	221	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
222	222	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
223	223	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
224	224	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
225	225	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.36E-13	0.0000
226	226	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.34E-13	0.0000
227	227	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.28E-13	0.0000
228	228	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
229	229	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.09E-13	0.0000
230	230	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.33E-13	0.0000
231	231	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.29E-13	0.0000
232	232	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.27E-13	0.0000
233	233	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.21E-13	0.0000
234	234	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.18E-13	0.0000
235	235	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.10E-13	0.0000
236	236	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.43E-14	0.0000
237	237	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.67E-14	0.0000
238	238	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.38E-14	0.0000
239	239	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.69E-14	0.0000
240	240	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.46E-14	0.0000

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Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.70E-14	0.0000
242	242	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.65E-14	0.0000
243	243	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.90E-14	0.0000
244	244	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.70E-14	0.0000
245	245	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.91E-14	0.0000
246	246	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.77E-14	0.0000
247	247	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.99E-14	0.0000
248	248	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.79E-14	0.0000
249	249	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	6.00E-14	0.0000
250	250	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.80E-14	0.0000
251	251	261	1	0.96	0.00	3.8E-13	1.1	1	14	70	0.73	6.06E-14	0.0000
252	252	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
253	253	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
254	254	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
255	255	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.14E-14	0.0000
256	256	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.26E-14	0.0000
257	257	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.54E-14	0.0000
258	258	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
259	259	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.94E-14	0.0000
260	260	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.82E-14	0.0000
261	261	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.96E-14	0.0000
262	262	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
263	263	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
264	264	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.28E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.49E-14	0.0000
266	266	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.74E-14	0.0000
267	267	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.96E-14	0.0000
268	268	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
269	269	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
270	270	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.37E-13	0.0000
271	271	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
272	272	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
273	273	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.60E-13	0.0000
274	274	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.24E-13	0.0000
275	275	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.31E-13	0.0000
276	276	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
277	277	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
278	278	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
279	279	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
280	280	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.70E-14	0.0000
281	281	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.74E-14	0.0000
282	282	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
283	283	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.65E-14	0.0000
284	284	261	1	0.96	0.00	5.0E-13	1.1	1	14	70	0.73	7.99E-14	0.0000
285	285	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
286	286	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.94E-14	0.0000
287	287	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.59E-14	0.0000
288	288	261	1	0.96	0.00	6.5E-13	1.1	1	14	70	0.73	1.04E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
290	290	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
291	291	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
292	292	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
293	293	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.56E-14	0.0000
294	294	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
295	295	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.84E-14	0.0000
296	296	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.03E-14	0.0000
297	297	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.27E-14	0.0000
298	298	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.78E-14	0.0000
299	299	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.49E-14	0.0000
300	300	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.13E-14	0.0000
301	301	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.69E-14	0.0000
302	302	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.05E-13	0.0000
303	303	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
304	304	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
305	305	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
306	306	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
307	307	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.54E-14	0.0000
308	308	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.67E-14	0.0000
309	309	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
310	310	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
311	311	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.60E-14	0.0000
312	312	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.72E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.01E-14	0.0000
314	314	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.12E-13	0.0000
315	315	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
316	316	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.65E-14	0.0000
317	317	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.75E-14	0.0000
318	318	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.89E-14	0.0000
319	319	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.73E-14	0.0000
320	320	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
321	321	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
322	322	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.87E-14	0.0000
323	323	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
324	324	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.97E-14	0.0000
325	325	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
326	326	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.06E-14	0.0000
327	327	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
328	328	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.18E-14	0.0000
329	329	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.36E-14	0.0000
330	330	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.33E-14	0.0000
331	331	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.40E-14	0.0000
332	332	261	1	0.96	0.00	4.7E-13	1.1	1	14	70	0.73	7.51E-14	0.0000
333	333	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.43E-14	0.0000
334	334	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.75E-14	0.0000
335	335	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.37E-14	0.0000
336	336	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.76E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
338	338	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.82E-13	0.0000
339	339	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
340	340	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.94E-13	0.0000
341	341	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
342	342	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
343	343	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
344	344	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.78E-13	0.0000
345	345	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.84E-13	0.0000
346	346	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.90E-13	0.0000
347	347	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.97E-13	0.0000
348	348	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
349	349	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
350	350	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
351	351	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
352	352	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.70E-13	0.0000
353	353	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.75E-13	0.0000
354	354	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
355	355	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
356	356	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
357	357	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
358	358	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
359	359	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
360	360	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
362	362	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.72E-13	0.0000
363	363	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
364	364	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
365	365	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
366	366	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
367	367	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
368	368	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
369	369	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.64E-13	0.0000
370	370	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.69E-13	0.0000
371	371	261	1	0.96	0.00	8.0E-13	1.1	1	14	70	0.73	1.28E-13	0.0000
372	372	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
373	373	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.23E-13	0.0000
374	374	261	1	0.96	0.00	7.9E-13	1.1	1	14	70	0.73	1.27E-13	0.0000
375	375	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
376	376	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
377	377	261	1	0.96	0.00	7.1E-13	1.1	1	14	70	0.73	1.14E-13	0.0000
378	378	261	1	0.96	0.00	7.3E-13	1.1	1	14	70	0.73	1.17E-13	0.0000
379	379	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
380	380	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.13E-13	0.0000
381	381	261	1	0.96	0.00	6.4E-13	1.1	1	14	70	0.73	1.03E-13	0.0000
382	382	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.06E-13	0.0000
383	383	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.09E-13	0.0000
384	384	261	1	0.96	0.00	6.2E-13	1.1	1	14	70	0.73	9.91E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	6.3E-13	1.1	1	14	70	0.73	1.02E-13	0.0000
386	386	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.56E-14	0.0000
387	387	261	1	0.96	0.00	6.1E-13	1.1	1	14	70	0.73	9.82E-14	0.0000
388	388	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.31E-14	0.0000
389	389	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.53E-14	0.0000
390	390	261	1	0.96	0.00	5.8E-13	1.1	1	14	70	0.73	9.24E-14	0.0000
391	391	261	1	0.96	0.00	5.9E-13	1.1	1	14	70	0.73	9.48E-14	0.0000
392	392	261	1	0.96	0.00	5.1E-13	1.1	1	14	70	0.73	8.26E-14	0.0000
393	393	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.47E-14	0.0000
394	394	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.92E-14	0.0000
395	395	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.16E-14	0.0000
396	396	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.41E-14	0.0000
397	397	261	1	0.96	0.00	5.4E-13	1.1	1	14	70	0.73	8.63E-14	0.0000
398	398	261	1	0.96	0.00	5.5E-13	1.1	1	14	70	0.73	8.85E-14	0.0000
399	399	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.82E-14	0.0000
400	400	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.85E-14	0.0000
401	401	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.90E-14	0.0000
402	402	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.84E-14	0.0000
403	403	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.86E-14	0.0000
404	404	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
405	405	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
406	406	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
407	407	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
408	408	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
410	410	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.28E-14	0.0000
411	411	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.00E-14	0.0000
412	412	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
413	413	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
414	414	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
415	415	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
416	416	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
417	417	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
418	418	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
419	419	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.10E-14	0.0000
420	420	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
421	421	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
422	422	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
423	423	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.22E-14	0.0000
424	424	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.17E-14	0.0000
425	425	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.31E-14	0.0000
426	426	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.42E-14	0.0000
427	427	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
428	428	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.70E-14	0.0000
429	429	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.78E-14	0.0000
430	430	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
431	431	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
432	432	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.15E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
434	434	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.94E-14	0.0000
435	435	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
436	436	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
437	437	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
438	438	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
439	439	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
440	440	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
441	441	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
442	442	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
443	443	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
444	444	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
445	445	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
446	446	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
447	447	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000
448	448	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
449	449	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
450	450	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.57E-14	0.0000
451	451	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.69E-14	0.0000
452	452	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.79E-14	0.0000
453	453	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.84E-14	0.0000
454	454	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.93E-14	0.0000
455	455	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
456	456	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.15E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.27E-14	0.0000
458	458	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.36E-14	0.0000
459	459	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
460	460	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.62E-14	0.0000
461	461	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.73E-14	0.0000
462	462	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
463	463	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
464	464	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
465	465	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
466	466	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.89E-14	0.0000
467	467	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
468	468	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.97E-14	0.0000
469	469	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
470	470	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
471	471	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.04E-14	0.0000
472	472	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
473	473	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
474	474	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
475	475	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.15E-14	0.0000
476	476	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.20E-14	0.0000
477	477	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.22E-14	0.0000
478	478	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.29E-14	0.0000
479	479	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
480	480	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.34E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
482	482	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
483	483	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.59E-14	0.0000
484	484	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.67E-14	0.0000
485	485	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.75E-14	0.0000
486	486	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.83E-14	0.0000
487	487	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.92E-14	0.0000
488	488	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
489	489	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.14E-14	0.0000
490	490	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
491	491	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.98E-14	0.0000
492	492	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
493	493	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
494	494	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
495	495	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
496	496	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
497	497	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
498	498	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
499	499	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
500	500	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
501	501	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
502	502	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
503	503	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	9.14E-09	5	1.83E-09	Max
2	9.53E-09	5	1.91E-09	1.75E-07
3	9.17E-09	5	1.83E-09	
4	9.59E-09	5	1.92E-09	
5	9.22E-09	5	1.84E-09	
6	9.62E-09	5	1.92E-09	
7	9.23E-09	5	1.85E-09	
8	9.64E-09	5	1.93E-09	
9	5.63E-09	5	1.13E-09	
10	5.81E-09	5	1.16E-09	
11	5.64E-09	5	1.13E-09	
12	5.83E-09	5	1.17E-09	
13	5.31E-09	5	1.06E-09	
14	5.47E-09	5	1.09E-09	
15	5.64E-09	5	1.13E-09	
16	5.32E-09	5	1.06E-09	
17	5.48E-09	5	1.10E-09	
18	5.65E-09	5	1.13E-09	
19	5.32E-09	5	1.06E-09	
20	5.48E-09	5	1.10E-09	
21	9.95E-09	5	1.99E-09	
22	1.24E-08	5	2.47E-09	
23	1.03E-08	5	2.05E-09	
24	1.29E-08	5	2.57E-09	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.48E-08	5	4.95E-09
26	2.63E-08	5	5.27E-09
27	2.60E-08	5	5.20E-09
28	2.77E-08	5	5.55E-09
29	2.25E-08	5	4.49E-09
30	2.28E-08	5	4.56E-09
31	2.31E-08	5	4.63E-09
32	2.34E-08	5	4.69E-09
33	2.37E-08	5	4.74E-09
34	2.40E-08	5	4.79E-09
35	2.42E-08	5	4.84E-09
36	2.36E-08	5	4.73E-09
37	2.40E-08	5	4.80E-09
38	2.44E-08	5	4.88E-09
39	2.47E-08	5	4.94E-09
40	2.50E-08	5	5.00E-09
41	2.53E-08	5	5.06E-09
42	2.55E-08	5	5.11E-09
43	2.71E-07	5	5.42E-08
44	2.13E-07	5	4.26E-08
45	8.75E-07	5	1.75E-07
46	1.96E-08	5	3.92E-09
47	2.01E-08	5	4.02E-09
48	1.90E-08	5	3.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.79E-08	5	3.59E-09
50	1.84E-08	5	3.67E-09
51	1.27E-08	5	2.54E-09
52	1.59E-08	5	3.19E-09
53	1.64E-08	5	3.27E-09
54	1.65E-08	5	3.31E-09
55	1.68E-08	5	3.37E-09
56	1.69E-08	5	3.39E-09
57	1.71E-08	5	3.42E-09
58	1.23E-08	5	2.46E-09
59	1.53E-08	5	3.07E-09
60	1.57E-08	5	3.14E-09
61	1.59E-08	5	3.17E-09
62	1.61E-08	5	3.23E-09
63	1.62E-08	5	3.25E-09
64	1.64E-08	5	3.28E-09
65	1.52E-08	5	3.05E-09
66	1.55E-08	5	3.10E-09
67	1.56E-08	5	3.12E-09
68	1.57E-08	5	3.14E-09
69	1.22E-08	5	2.45E-09
70	1.42E-08	5	2.84E-09
71	1.45E-08	5	2.91E-09
72	1.47E-08	5	2.93E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.49E-08	5	2.98E-09
74	1.50E-08	5	3.00E-09
75	1.49E-08	5	2.97E-09
76	1.45E-08	5	2.90E-09
77	1.48E-08	5	2.95E-09
78	1.45E-08	5	2.90E-09
79	1.45E-08	5	2.90E-09
80	1.19E-08	5	2.39E-09
81	1.47E-08	5	2.94E-09
82	1.48E-08	5	2.95E-09
83	1.45E-08	5	2.90E-09
84	1.42E-08	5	2.84E-09
85	1.43E-08	5	2.86E-09
86	1.43E-08	5	2.86E-09
87	1.44E-08	5	2.88E-09
88	1.37E-08	5	2.74E-09
89	1.38E-08	5	2.76E-09
90	1.39E-08	5	2.78E-09
91	1.15E-08	5	2.30E-09
92	1.38E-08	5	2.75E-09
93	1.40E-08	5	2.80E-09
94	1.39E-08	5	2.78E-09
95	1.37E-08	5	2.73E-09
96	1.37E-08	5	2.74E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.35E-08	5	2.71E-09
98	1.36E-08	5	2.72E-09
99	1.35E-08	5	2.70E-09
100	1.35E-08	5	2.71E-09
101	1.35E-08	5	2.69E-09
102	1.11E-08	5	2.21E-09
103	1.30E-08	5	2.60E-09
104	1.32E-08	5	2.64E-09
105	1.32E-08	5	2.65E-09
106	1.33E-08	5	2.66E-09
107	1.32E-08	5	2.64E-09
108	1.29E-08	5	2.58E-09
109	1.29E-08	5	2.59E-09
110	1.30E-08	5	2.59E-09
111	1.28E-08	5	2.57E-09
112	1.27E-08	5	2.53E-09
113	1.07E-08	5	2.13E-09
114	1.25E-08	5	2.49E-09
115	1.27E-08	5	2.55E-09
116	1.28E-08	5	2.55E-09
117	1.27E-08	5	2.53E-09
118	1.25E-08	5	2.50E-09
119	1.25E-08	5	2.49E-09
120	1.24E-08	5	2.49E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.24E-08	5	2.47E-09
122	1.22E-08	5	2.44E-09
123	1.20E-08	5	2.40E-09
124	1.03E-08	5	2.06E-09
125	1.19E-08	5	2.37E-09
126	1.21E-08	5	2.42E-09
127	1.21E-08	5	2.42E-09
128	1.21E-08	5	2.42E-09
129	1.19E-08	5	2.39E-09
130	1.18E-08	5	2.37E-09
131	1.19E-08	5	2.37E-09
132	1.18E-08	5	2.36E-09
133	1.17E-08	5	2.34E-09
134	1.15E-08	5	2.29E-09
135	9.94E-09	5	1.99E-09
136	1.15E-08	5	2.30E-09
137	1.16E-08	5	2.32E-09
138	1.16E-08	5	2.32E-09
139	1.16E-08	5	2.31E-09
140	1.15E-08	5	2.29E-09
141	1.14E-08	5	2.29E-09
142	1.14E-08	5	2.28E-09
143	1.13E-08	5	2.27E-09
144	1.12E-08	5	2.25E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-08	5	2.20E-09
146	9.63E-09	5	1.93E-09
147	1.11E-08	5	2.23E-09
148	1.12E-08	5	2.24E-09
149	1.12E-08	5	2.24E-09
150	1.11E-08	5	2.22E-09
151	1.10E-08	5	2.20E-09
152	1.10E-08	5	2.20E-09
153	1.10E-08	5	2.20E-09
154	1.09E-08	5	2.18E-09
155	1.08E-08	5	2.16E-09
156	1.05E-08	5	2.11E-09
157	9.30E-09	5	1.86E-09
158	1.08E-08	5	2.15E-09
159	1.08E-08	5	2.16E-09
160	1.08E-08	5	2.15E-09
161	1.06E-08	5	2.13E-09
162	1.06E-08	5	2.11E-09
163	1.06E-08	5	2.11E-09
164	1.05E-08	5	2.11E-09
165	1.04E-08	5	2.08E-09
166	1.03E-08	5	2.07E-09
167	1.01E-08	5	2.02E-09
168	8.98E-09	5	1.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.03E-08	5	2.06E-09
170	1.03E-08	5	2.06E-09
171	1.03E-08	5	2.06E-09
172	1.02E-08	5	2.03E-09
173	1.01E-08	5	2.02E-09
174	1.01E-08	5	2.02E-09
175	1.01E-08	5	2.01E-09
176	9.93E-09	5	1.99E-09
177	9.86E-09	5	1.97E-09
178	9.65E-09	5	1.93E-09
179	8.76E-09	5	1.75E-09
180	9.90E-09	5	1.98E-09
181	9.88E-09	5	1.98E-09
182	9.84E-09	5	1.97E-09
183	9.71E-09	5	1.94E-09
184	9.64E-09	5	1.93E-09
185	9.66E-09	5	1.93E-09
186	9.60E-09	5	1.92E-09
187	9.49E-09	5	1.90E-09
188	9.38E-09	5	1.88E-09
189	9.18E-09	5	1.84E-09
190	8.51E-09	5	1.70E-09
191	9.50E-09	5	1.90E-09
192	9.46E-09	5	1.89E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.42E-09	5	1.88E-09
194	9.26E-09	5	1.85E-09
195	9.18E-09	5	1.84E-09
196	9.26E-09	5	1.85E-09
197	9.22E-09	5	1.84E-09
198	9.08E-09	5	1.82E-09
199	8.98E-09	5	1.80E-09
200	8.75E-09	5	1.75E-09
201	8.26E-09	5	1.65E-09
202	9.15E-09	5	1.83E-09
203	9.07E-09	5	1.81E-09
204	9.03E-09	5	1.81E-09
205	8.89E-09	5	1.78E-09
206	8.78E-09	5	1.76E-09
207	8.88E-09	5	1.78E-09
208	8.84E-09	5	1.77E-09
209	8.70E-09	5	1.74E-09
210	8.60E-09	5	1.72E-09
211	8.41E-09	5	1.68E-09
212	8.03E-09	5	1.61E-09
213	8.79E-09	5	1.76E-09
214	8.70E-09	5	1.74E-09
215	8.66E-09	5	1.73E-09
216	8.51E-09	5	1.70E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	8.42E-09	5	1.68E-09
218	8.52E-09	5	1.70E-09
219	8.48E-09	5	1.70E-09
220	8.34E-09	5	1.67E-09
221	8.24E-09	5	1.65E-09
222	8.06E-09	5	1.61E-09
223	7.79E-09	5	1.56E-09
224	8.44E-09	5	1.69E-09
225	8.35E-09	5	1.67E-09
226	8.31E-09	5	1.66E-09
227	8.16E-09	5	1.63E-09
228	8.07E-09	5	1.61E-09
229	7.68E-09	5	1.54E-09
230	8.27E-09	5	1.65E-09
231	8.19E-09	5	1.64E-09
232	8.14E-09	5	1.63E-09
233	8.00E-09	5	1.60E-09
234	7.90E-09	5	1.58E-09
235	7.71E-09	5	1.54E-09
236	1.35E-09	5	2.70E-10
237	1.41E-09	5	2.82E-10
238	1.34E-09	5	2.68E-10
239	1.41E-09	5	2.83E-10
240	1.36E-09	5	2.72E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.42E-09	5	2.84E-10
242	1.41E-09	5	2.81E-10
243	1.47E-09	5	2.94E-10
244	1.42E-09	5	2.84E-10
245	1.47E-09	5	2.94E-10
246	1.44E-09	5	2.87E-10
247	1.49E-09	5	2.98E-10
248	1.44E-09	5	2.88E-10
249	1.49E-09	5	2.98E-10
250	1.44E-09	5	2.88E-10
251	1.51E-09	5	3.01E-10
252	1.21E-09	5	2.42E-10
253	1.24E-09	5	2.47E-10
254	1.25E-09	5	2.51E-10
255	1.28E-09	5	2.56E-10
256	1.31E-09	5	2.62E-10
257	1.38E-09	5	2.76E-10
258	1.42E-09	5	2.84E-10
259	1.48E-09	5	2.96E-10
260	1.20E-09	5	2.40E-10
261	1.24E-09	5	2.47E-10
262	1.28E-09	5	2.55E-10
263	1.28E-09	5	2.55E-10
264	1.31E-09	5	2.63E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-09	5	2.73E-10
266	1.43E-09	5	2.85E-10
267	1.48E-09	5	2.96E-10
268	3.04E-09	5	6.08E-10
269	3.23E-09	5	6.45E-10
270	3.40E-09	5	6.79E-10
271	3.59E-09	5	7.18E-10
272	3.77E-09	5	7.54E-10
273	3.97E-09	5	7.95E-10
274	3.09E-09	5	6.17E-10
275	3.25E-09	5	6.50E-10
276	3.42E-09	5	6.84E-10
277	3.63E-09	5	7.26E-10
278	3.80E-09	5	7.60E-10
279	4.00E-09	5	8.00E-10
280	1.67E-09	5	3.34E-10
281	1.68E-09	5	3.35E-10
282	1.78E-09	5	3.55E-10
283	1.90E-09	5	3.80E-10
284	1.99E-09	5	3.98E-10
285	2.11E-09	5	4.23E-10
286	2.23E-09	5	4.45E-10
287	2.39E-09	5	4.77E-10
288	2.60E-09	5	5.20E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.75E-09	5	5.50E-10
290	2.95E-09	5	5.90E-10
291	3.11E-09	5	6.22E-10
292	3.28E-09	5	6.56E-10
293	1.63E-09	5	3.27E-10
294	1.67E-09	5	3.34E-10
295	1.70E-09	5	3.40E-10
296	1.75E-09	5	3.50E-10
297	1.81E-09	5	3.62E-10
298	1.94E-09	5	3.87E-10
299	2.11E-09	5	4.23E-10
300	2.27E-09	5	4.54E-10
301	2.41E-09	5	4.82E-10
302	2.62E-09	5	5.25E-10
303	2.74E-09	5	5.48E-10
304	2.96E-09	5	5.93E-10
305	3.12E-09	5	6.24E-10
306	3.29E-09	5	6.57E-10
307	1.63E-09	5	3.26E-10
308	1.66E-09	5	3.32E-10
309	2.74E-09	5	5.47E-10
310	2.97E-09	5	5.94E-10
311	1.64E-09	5	3.28E-10
312	1.67E-09	5	3.34E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.74E-09	5	3.49E-10
314	2.79E-09	5	5.58E-10
315	2.97E-09	5	5.94E-10
316	1.65E-09	5	3.31E-10
317	1.68E-09	5	3.36E-10
318	1.72E-09	5	3.43E-10
319	1.67E-09	5	3.35E-10
320	1.70E-09	5	3.39E-10
321	1.70E-09	5	3.39E-10
322	1.71E-09	5	3.42E-10
323	1.75E-09	5	3.49E-10
324	1.73E-09	5	3.47E-10
325	1.78E-09	5	3.55E-10
326	1.76E-09	5	3.52E-10
327	1.78E-09	5	3.55E-10
328	1.79E-09	5	3.57E-10
329	1.83E-09	5	3.66E-10
330	1.82E-09	5	3.65E-10
331	1.84E-09	5	3.68E-10
332	1.87E-09	5	3.74E-10
333	1.85E-09	5	3.70E-10
334	1.93E-09	5	3.86E-10
335	1.83E-09	5	3.67E-10
336	1.93E-09	5	3.86E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.85E-09	5	7.70E-10
338	4.52E-09	5	9.03E-10
339	4.67E-09	5	9.33E-10
340	4.82E-09	5	9.65E-10
341	4.99E-09	5	9.99E-10
342	3.68E-09	5	7.36E-10
343	3.80E-09	5	7.59E-10
344	4.43E-09	5	8.87E-10
345	4.58E-09	5	9.15E-10
346	4.73E-09	5	9.45E-10
347	4.89E-09	5	9.78E-10
348	3.52E-09	5	7.04E-10
349	3.63E-09	5	7.26E-10
350	3.74E-09	5	7.48E-10
351	4.10E-09	5	8.19E-10
352	4.23E-09	5	8.45E-10
353	4.36E-09	5	8.72E-10
354	3.37E-09	5	6.74E-10
355	3.48E-09	5	6.95E-10
356	3.58E-09	5	7.16E-10
357	3.69E-09	5	7.38E-10
358	3.80E-09	5	7.60E-10
359	3.91E-09	5	7.82E-10
360	4.03E-09	5	8.06E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.16E-09	5	8.32E-10
362	4.28E-09	5	8.57E-10
363	3.23E-09	5	6.46E-10
364	3.33E-09	5	6.66E-10
365	3.64E-09	5	7.27E-10
366	3.75E-09	5	7.49E-10
367	3.85E-09	5	7.71E-10
368	3.97E-09	5	7.93E-10
369	4.09E-09	5	8.18E-10
370	4.21E-09	5	8.43E-10
371	3.20E-09	5	6.39E-10
372	3.29E-09	5	6.58E-10
373	3.07E-09	5	6.14E-10
374	3.16E-09	5	6.32E-10
375	2.95E-09	5	5.90E-10
376	3.03E-09	5	6.07E-10
377	2.84E-09	5	5.67E-10
378	2.92E-09	5	5.83E-10
379	2.73E-09	5	5.46E-10
380	2.81E-09	5	5.61E-10
381	2.56E-09	5	5.11E-10
382	2.63E-09	5	5.26E-10
383	2.70E-09	5	5.40E-10
384	2.47E-09	5	4.93E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.53E-09	5	5.06E-10
386	2.38E-09	5	4.76E-10
387	2.44E-09	5	4.88E-10
388	2.07E-09	5	4.14E-10
389	2.12E-09	5	4.25E-10
390	2.30E-09	5	4.60E-10
391	2.36E-09	5	4.72E-10
392	2.05E-09	5	4.11E-10
393	2.11E-09	5	4.22E-10
394	2.22E-09	5	4.44E-10
395	2.28E-09	5	4.56E-10
396	2.09E-09	5	4.19E-10
397	2.15E-09	5	4.29E-10
398	2.20E-09	5	4.40E-10
399	7.03E-10	5	1.41E-10
400	7.10E-10	5	1.42E-10
401	7.22E-10	5	1.44E-10
402	7.05E-10	5	1.41E-10
403	7.12E-10	5	1.42E-10
404	7.27E-10	5	1.45E-10
405	7.49E-10	5	1.50E-10
406	7.52E-10	5	1.50E-10
407	7.58E-10	5	1.52E-10
408	7.66E-10	5	1.53E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.64E-10	5	1.53E-10
410	8.15E-10	5	1.63E-10
411	7.46E-10	5	1.49E-10
412	7.55E-10	5	1.51E-10
413	7.62E-10	5	1.52E-10
414	7.63E-10	5	1.53E-10
415	7.61E-10	5	1.52E-10
416	7.60E-10	5	1.52E-10
417	7.54E-10	5	1.51E-10
418	7.75E-10	5	1.55E-10
419	7.70E-10	5	1.54E-10
420	7.86E-10	5	1.57E-10
421	7.99E-10	5	1.60E-10
422	8.04E-10	5	1.61E-10
423	8.02E-10	5	1.60E-10
424	1.04E-09	5	2.08E-10
425	1.07E-09	5	2.14E-10
426	1.10E-09	5	2.20E-10
427	1.12E-09	5	2.24E-10
428	1.17E-09	5	2.34E-10
429	1.19E-09	5	2.38E-10
430	1.21E-09	5	2.42E-10
431	1.25E-09	5	2.51E-10
432	1.28E-09	5	2.56E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.27E-10	5	1.45E-10
434	7.33E-10	5	1.47E-10
435	7.35E-10	5	1.47E-10
436	7.43E-10	5	1.49E-10
437	7.53E-10	5	1.51E-10
438	7.61E-10	5	1.52E-10
439	7.65E-10	5	1.53E-10
440	7.65E-10	5	1.53E-10
441	7.65E-10	5	1.53E-10
442	7.74E-10	5	1.55E-10
443	7.94E-10	5	1.59E-10
444	7.99E-10	5	1.60E-10
445	8.22E-10	5	1.64E-10
446	8.25E-10	5	1.65E-10
447	8.32E-10	5	1.66E-10
448	8.46E-10	5	1.69E-10
449	8.65E-10	5	1.73E-10
450	8.89E-10	5	1.78E-10
451	9.18E-10	5	1.84E-10
452	9.43E-10	5	1.89E-10
453	9.55E-10	5	1.91E-10
454	9.77E-10	5	1.95E-10
455	9.99E-10	5	2.00E-10
456	1.03E-09	5	2.06E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.06E-09	5	2.12E-10
458	1.08E-09	5	2.17E-10
459	1.12E-09	5	2.24E-10
460	1.15E-09	5	2.30E-10
461	1.18E-09	5	2.35E-10
462	1.21E-09	5	2.42E-10
463	1.25E-09	5	2.50E-10
464	1.25E-09	5	2.50E-10
465	7.25E-10	5	1.45E-10
466	7.19E-10	5	1.44E-10
467	7.26E-10	5	1.45E-10
468	7.40E-10	5	1.48E-10
469	7.34E-10	5	1.47E-10
470	7.33E-10	5	1.47E-10
471	7.57E-10	5	1.51E-10
472	7.69E-10	5	1.54E-10
473	7.66E-10	5	1.53E-10
474	7.65E-10	5	1.53E-10
475	7.84E-10	5	1.57E-10
476	7.96E-10	5	1.59E-10
477	8.02E-10	5	1.60E-10
478	8.19E-10	5	1.64E-10
479	8.22E-10	5	1.64E-10
480	8.32E-10	5	1.66E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.47E-10	5	1.69E-10
482	8.66E-10	5	1.73E-10
483	8.93E-10	5	1.79E-10
484	9.13E-10	5	1.83E-10
485	9.34E-10	5	1.87E-10
486	9.53E-10	5	1.91E-10
487	9.74E-10	5	1.95E-10
488	1.00E-09	5	2.00E-10
489	1.03E-09	5	2.06E-10
490	7.35E-10	5	1.47E-10
491	7.42E-10	5	1.48E-10
492	7.43E-10	5	1.49E-10
493	7.49E-10	5	1.50E-10
494	7.52E-10	5	1.50E-10
495	7.73E-10	5	1.55E-10
496	7.67E-10	5	1.53E-10
497	7.69E-10	5	1.54E-10
498	7.76E-10	5	1.55E-10
499	7.85E-10	5	1.57E-10
500	7.94E-10	5	1.59E-10
501	7.58E-10	5	1.52E-10
502	7.68E-10	5	1.54E-10
503	7.68E-10	5	1.54E-10

Perris - Harley South

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.36617	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.68E-12	0.0000
2	0.38175	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.96E-12	0.0000
3	0.36368	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.63E-12	0.0000
4	0.3795	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
5	0.36151	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.59E-12	0.0000
6	0.37671	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
7	0.35845	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
8	0.37358	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
9	0.21911	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.00E-12	0.0000
10	0.22614	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
11	0.21828	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.98E-12	0.0000
12	0.22529	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.11E-12	0.0000
13	0.20446	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
14	0.21045	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.84E-12	0.0000
15	0.21697	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
16	0.2035	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.71E-12	0.0000
17	0.20967	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
18	0.21602	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
19	0.20242	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
20	0.20841	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
21	0.42384	1.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.73E-12	0.0000
22	0.53475	1.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.75E-12	0.0000
23	0.41596	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	1.00	70	0.85	7.59E-12	0.0000
24	0.51891	1.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	3.71849	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	1.00	70	0.85	6.78E-11	0.0001
26	5.09039	1.3E-07	6.6E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	1.00	70	0.85	9.28E-11	0.0001
27	3.7888	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	1.00	70	0.85	6.91E-11	0.0001
28	5.17891	1.3E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	1.00	70	0.85	9.44E-11	0.0001
29	12.95473	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.36E-10	0.0002
30	13.0284	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.38E-10	0.0002
31	12.86088	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.35E-10	0.0002
32	12.57399	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.29E-10	0.0002
33	12.16415	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.22E-10	0.0002
34	11.63111	1.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.12E-10	0.0002
35	10.89328	1.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	1.99E-10	0.0002
36	20.53299	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.74E-10	0.0004
37	20.35542	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	1.00	70	0.85	3.71E-10	0.0004
38	20.01069	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.65E-10	0.0004
39	19.59873	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.57E-10	0.0004
40	19.07826	1.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	1.00	70	0.85	3.48E-10	0.0003
41	18.37016	1.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	1.00	70	0.85	3.35E-10	0.0003
42	17.39402	1.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.17E-10	0.0003
43	11.92786	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	1.00	70	0.85	2.18E-10	0.0002
44	14.4425	1.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
45	2.38773	1.3E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.35E-11	0.0000
46	0.41372	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.55E-12	0.0000
47	0.41223	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
48	0.39871	1.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.3856	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.03E-12	0.0000
50	0.38414	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
51	0.3302	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.02E-12	0.0000
52	0.35572	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
53	0.35563	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.49E-12	0.0000
54	0.3551	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.48E-12	0.0000
55	0.35314	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.44E-12	0.0000
56	0.35173	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.41E-12	0.0000
57	0.34818	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
58	0.32118	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
59	0.34453	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
60	0.34435	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.28E-12	0.0000
61	0.34385	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
62	0.34268	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.25E-12	0.0000
63	0.34067	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.21E-12	0.0000
64	0.33725	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.15E-12	0.0000
65	0.33434	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
66	0.33442	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
67	0.33092	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
68	0.32737	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000
69	0.34402	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
70	0.33106	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
71	0.32933	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.01E-12	0.0000
72	0.327	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.96E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.32432	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.91E-12	0.0000
74	0.32095	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.85E-12	0.0000
75	0.33078	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.03E-12	0.0000
76	0.32479	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.92E-12	0.0000
77	0.32017	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.84E-12	0.0000
78	0.31581	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
79	0.31113	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
80	0.33799	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
81	0.33133	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
82	0.32361	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
83	0.31857	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
84	0.31098	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
85	0.30869	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
86	0.31512	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
87	0.31254	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	0.0000
88	0.30218	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.51E-12	0.0000
89	0.29998	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
90	0.29519	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
91	0.32584	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.94E-12	0.0000
92	0.31397	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
93	0.30878	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
94	0.30382	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
95	0.29609	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.40E-12	0.0000
96	0.29349	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.30059	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
98	0.2981	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
99	0.29015	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
100	0.28788	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.25E-12	0.0000
101	0.28199	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
102	0.31328	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	0.0000
103	0.29934	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.46E-12	0.0000
104	0.29449	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
105	0.29191	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
106	0.28638	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
107	0.28251	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
108	0.28915	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.27E-12	0.0000
109	0.28647	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
110	0.2806	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
111	0.27636	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
112	0.26915	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
113	0.30136	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
114	0.28832	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000
115	0.28551	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
116	0.28274	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
117	0.27523	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
118	0.27054	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
119	0.28023	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
120	0.27658	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.26999	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
122	0.26545	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
123	0.2584	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.71E-12	0.0000
124	0.28997	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
125	0.27596	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
126	0.2733	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
127	0.27062	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.94E-12	0.0000
128	0.26476	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
129	0.26048	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
130	0.26803	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
131	0.26537	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
132	0.25965	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
133	0.25593	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.67E-12	0.0000
134	0.24916	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
135	0.2797	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.10E-12	0.0000
136	0.26762	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.88E-12	0.0000
137	0.26325	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
138	0.26075	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.76E-12	0.0000
139	0.25508	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
140	0.2516	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000
141	0.25969	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
142	0.2566	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
143	0.2505	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
144	0.24725	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.24105	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.40E-12	0.0000
146	0.27071	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.94E-12	0.0000
147	0.25975	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.74E-12	0.0000
148	0.25466	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
149	0.252	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.60E-12	0.0000
150	0.24643	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
151	0.24297	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
152	0.2509	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
153	0.24822	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.53E-12	0.0000
154	0.24194	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
155	0.23918	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
156	0.23241	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
157	0.26092	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.76E-12	0.0000
158	0.25139	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
159	0.24628	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.49E-12	0.0000
160	0.24364	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.44E-12	0.0000
161	0.23738	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
162	0.23479	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
163	0.2416	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
164	0.239	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.36E-12	0.0000
165	0.23333	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.26E-12	0.0000
166	0.2304	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.20E-12	0.0000
167	0.22467	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
168	0.25157	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24205	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.41E-12	0.0000
170	0.23707	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.32E-12	0.0000
171	0.23451	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.28E-12	0.0000
172	0.22865	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.17E-12	0.0000
173	0.22609	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
174	0.23266	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.24E-12	0.0000
175	0.22995	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.19E-12	0.0000
176	0.22432	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.09E-12	0.0000
177	0.22192	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.05E-12	0.0000
178	0.21644	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.95E-12	0.0000
179	0.24504	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
180	0.23321	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.25E-12	0.0000
181	0.22836	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.16E-12	0.0000
182	0.22569	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.12E-12	0.0000
183	0.22022	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.02E-12	0.0000
184	0.21777	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
185	0.22396	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
186	0.2211	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.03E-12	0.0000
187	0.21613	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
188	0.21321	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.89E-12	0.0000
189	0.20805	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.79E-12	0.0000
190	0.23787	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.34E-12	0.0000
191	0.22486	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.10E-12	0.0000
192	0.22006	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21754	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
194	0.21197	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
195	0.20939	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.82E-12	0.0000
196	0.21607	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.94E-12	0.0000
197	0.21367	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
198	0.20848	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
199	0.20569	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.75E-12	0.0000
200	0.20029	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.65E-12	0.0000
201	0.23064	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.21E-12	0.0000
202	0.21744	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000
203	0.2122	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.87E-12	0.0000
204	0.2099	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
205	0.20481	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.74E-12	0.0000
206	0.20208	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
207	0.20844	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.80E-12	0.0000
208	0.20615	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
209	0.2012	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
210	0.19855	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.62E-12	0.0000
211	0.19396	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.54E-12	0.0000
212	0.22387	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	1.00	70	0.85	4.08E-12	0.0000
213	0.2098	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.83E-12	0.0000
214	0.20476	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.73E-12	0.0000
215	0.20255	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
216	0.19771	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.61E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19515	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
218	0.20118	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.67E-12	0.0000
219	0.19904	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
220	0.19429	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.54E-12	0.0000
221	0.19183	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.50E-12	0.0000
222	0.18744	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
223	0.21711	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.96E-12	0.0000
224	0.2025	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.69E-12	0.0000
225	0.19776	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.61E-12	0.0000
226	0.19559	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
227	0.19097	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.48E-12	0.0000
228	0.18852	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
229	0.21377	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
230	0.19898	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.63E-12	0.0000
231	0.19435	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.54E-12	0.0000
232	0.19225	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.51E-12	0.0000
233	0.18774	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.42E-12	0.0000
234	0.18534	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.38E-12	0.0000
235	0.18096	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.30E-12	0.0000
236	0.05044	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.20E-13	0.0000
237	0.05275	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.62E-13	0.0000
238	0.05001	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.12E-13	0.0000
239	0.05287	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.64E-13	0.0000
240	0.05069	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	1.00	70	0.85	9.24E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05304	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.67E-13	0.0000
242	0.05248	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.57E-13	0.0000
243	0.05484	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
244	0.05306	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	1.00	70	0.85	9.68E-13	0.0000
245	0.05498	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	1.00	70	0.85	1.00E-12	0.0000
246	0.05376	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.80E-13	0.0000
247	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
248	0.05397	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.84E-13	0.0000
249	0.05594	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
250	0.05416	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	1.00	70	0.85	9.88E-13	0.0000
251	0.0565	1.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	1.00	70	0.85	1.03E-12	0.0000
252	0.04526	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	1.00	70	0.85	8.25E-13	0.0000
253	0.04632	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.45E-13	0.0000
254	0.04713	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	1.00	70	0.85	8.60E-13	0.0000
255	0.04813	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.78E-13	0.0000
256	0.04927	1.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	1.00	70	0.85	8.99E-13	0.0000
257	0.05187	1.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	1.00	70	0.85	9.46E-13	0.0000
258	0.05354	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.76E-13	0.0000
259	0.05562	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.01E-12	0.0000
260	0.045	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.21E-13	0.0000
261	0.0464	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.46E-13	0.0000
262	0.04799	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.75E-13	0.0000
263	0.04812	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	1.00	70	0.85	8.78E-13	0.0000
264	0.04957	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	1.00	70	0.85	9.04E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05155	1.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	1.00	70	0.85	9.40E-13	0.0000
266	0.05377	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	1.00	70	0.85	9.81E-13	0.0000
267	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	1.00	70	0.85	1.02E-12	0.0000
268	0.12272	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
269	0.13109	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
270	0.13846	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.53E-12	0.0000
271	0.14678	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.68E-12	0.0000
272	0.15468	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
273	0.16367	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
274	0.12405	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
275	0.1311	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
276	0.13845	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
277	0.14729	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000
278	0.15467	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
279	0.16313	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.98E-12	0.0000
280	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
281	0.06651	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
282	0.07064	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.29E-12	0.0000
283	0.07573	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
284	0.07929	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.45E-12	0.0000
285	0.08441	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
286	0.08896	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
287	0.0954	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
288	0.10379	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.10975	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
290	0.11754	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
291	0.12447	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
292	0.13151	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.40E-12	0.0000
293	0.06475	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
294	0.06629	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
295	0.06768	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
296	0.06975	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
297	0.07219	1.3E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
298	0.07735	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.41E-12	0.0000
299	0.08442	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
300	0.09073	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
301	0.09626	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.76E-12	0.0000
302	0.10437	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
303	0.10907	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.99E-12	0.0000
304	0.11768	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.15E-12	0.0000
305	0.12414	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
306	0.13102	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
307	0.06468	1.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	1.00	70	0.85	1.18E-12	0.0000
308	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
309	0.1086	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
310	0.11727	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.14E-12	0.0000
311	0.06513	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
312	0.06642	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06941	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
314	0.10972	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.00E-12	0.0000
315	0.11652	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
316	0.06543	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	1.00	70	0.85	1.19E-12	0.0000
317	0.06647	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.21E-12	0.0000
318	0.06801	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
319	0.06575	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
320	0.06672	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
321	0.06605	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	1.00	70	0.85	1.20E-12	0.0000
322	0.06665	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
323	0.06727	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
324	0.06695	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	1.00	70	0.85	1.22E-12	0.0000
325	0.06776	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
326	0.06721	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
327	0.06734	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	1.00	70	0.85	1.23E-12	0.0000
328	0.06782	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	1.00	70	0.85	1.24E-12	0.0000
329	0.06899	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
330	0.06891	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
331	0.06924	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
332	0.07035	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	1.00	70	0.85	1.28E-12	0.0000
333	0.06938	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	1.00	70	0.85	1.27E-12	0.0000
334	0.07242	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000
335	0.06889	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	1.00	70	0.85	1.26E-12	0.0000
336	0.07252	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	1.00	70	0.85	1.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13114	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
338	0.14893	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
339	0.15261	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.78E-12	0.0000
340	0.15646	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.85E-12	0.0000
341	0.1605	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
342	0.12598	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
343	0.12914	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
344	0.14599	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.66E-12	0.0000
345	0.14953	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.73E-12	0.0000
346	0.15313	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.79E-12	0.0000
347	0.15695	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
348	0.12091	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
349	0.12396	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.26E-12	0.0000
350	0.12705	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.32E-12	0.0000
351	0.13653	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.49E-12	0.0000
352	0.13999	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
353	0.1434	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.62E-12	0.0000
354	0.11618	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.12E-12	0.0000
355	0.11918	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.17E-12	0.0000
356	0.12212	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.23E-12	0.0000
357	0.12512	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.28E-12	0.0000
358	0.12803	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.33E-12	0.0000
359	0.13099	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.39E-12	0.0000
360	0.13421	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.13753	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.51E-12	0.0000
362	0.1407	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.57E-12	0.0000
363	0.11179	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.04E-12	0.0000
364	0.11455	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.09E-12	0.0000
365	0.12309	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.24E-12	0.0000
366	0.12601	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.30E-12	0.0000
367	0.1289	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.35E-12	0.0000
368	0.13183	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.40E-12	0.0000
369	0.13504	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.46E-12	0.0000
370	0.13821	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.52E-12	0.0000
371	0.11031	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
372	0.11298	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.06E-12	0.0000
373	0.10628	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.94E-12	0.0000
374	0.10884	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.98E-12	0.0000
375	0.10244	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
376	0.10489	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.91E-12	0.0000
377	0.09871	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.80E-12	0.0000
378	0.10107	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12	0.0000
379	0.09519	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
380	0.09747	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
381	0.08979	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
382	0.09188	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.68E-12	0.0000
383	0.09405	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
384	0.08672	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.0887	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
386	0.0838	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
387	0.08571	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
388	0.07408	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.35E-12	0.0000
389	0.07577	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
390	0.08109	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
391	0.08294	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
392	0.07341	1.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.34E-12	0.0000
393	0.07504	1.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
394	0.07846	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
395	0.08022	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
396	0.07435	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.36E-12	0.0000
397	0.076	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
398	0.07764	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.42E-12	0.0000
399	0.02548	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.65E-13	0.0000
400	0.02576	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.70E-13	0.0000
401	0.02627	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.79E-13	0.0000
402	0.02564	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.68E-13	0.0000
403	0.02594	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	1.00	70	0.85	4.73E-13	0.0000
404	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.83E-13	0.0000
405	0.02732	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.98E-13	0.0000
406	0.0275	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.02E-13	0.0000
407	0.02777	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.06E-13	0.0000
408	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02812	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000
410	0.03057	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.58E-13	0.0000
411	0.02728	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.98E-13	0.0000
412	0.02766	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.04E-13	0.0000
413	0.028	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
414	0.0281	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.12E-13	0.0000
415	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.13E-13	0.0000
416	0.02818	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.14E-13	0.0000
417	0.02803	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
418	0.02885	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.26E-13	0.0000
419	0.02876	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.24E-13	0.0000
420	0.02938	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.36E-13	0.0000
421	0.02993	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.46E-13	0.0000
422	0.03017	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.50E-13	0.0000
423	0.03016	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.50E-13	0.0000
424	0.03885	1.3E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	1.00	70	0.85	7.09E-13	0.0000
425	0.04004	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	1.00	70	0.85	7.30E-13	0.0000
426	0.04106	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	1.00	70	0.85	7.49E-13	0.0000
427	0.04177	1.3E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.62E-13	0.0000
428	0.04343	1.3E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	1.00	70	0.85	7.92E-13	0.0000
429	0.04419	1.3E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	1.00	70	0.85	8.06E-13	0.0000
430	0.0449	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.19E-13	0.0000
431	0.04653	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	1.00	70	0.85	8.49E-13	0.0000
432	0.04751	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	1.00	70	0.85	8.66E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.83E-13	0.0000
434	0.02677	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.88E-13	0.0000
435	0.02692	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.91E-13	0.0000
436	0.02726	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
437	0.02768	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.05E-13	0.0000
438	0.02831	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.16E-13	0.0000
439	0.02851	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
440	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.22E-13	0.0000
441	0.02867	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.23E-13	0.0000
442	0.02904	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.30E-13	0.0000
443	0.02982	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.44E-13	0.0000
444	0.03005	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.48E-13	0.0000
445	0.03101	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.66E-13	0.0000
446	0.03112	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.68E-13	0.0000
447	0.0314	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.73E-13	0.0000
448	0.03191	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.82E-13	0.0000
449	0.03259	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.94E-13	0.0000
450	0.03348	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.11E-13	0.0000
451	0.03452	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.30E-13	0.0000
452	0.03537	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.45E-13	0.0000
453	0.03581	1.3E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.53E-13	0.0000
454	0.03657	1.3E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.67E-13	0.0000
455	0.03734	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.81E-13	0.0000
456	0.03851	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	1.00	70	0.85	7.02E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03952	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	1.00	70	0.85	7.21E-13	0.0000
458	0.04035	1.3E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	1.00	70	0.85	7.36E-13	0.0000
459	0.04162	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	1.00	70	0.85	7.59E-13	0.0000
460	0.04263	1.3E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	1.00	70	0.85	7.77E-13	0.0000
461	0.04361	1.3E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	1.00	70	0.85	7.95E-13	0.0000
462	0.04487	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	1.00	70	0.85	8.18E-13	0.0000
463	0.04631	1.3E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.45E-13	0.0000
464	0.04636	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	1.00	70	0.85	8.45E-13	0.0000
465	0.02651	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.83E-13	0.0000
466	0.02639	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.81E-13	0.0000
467	0.0267	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	1.00	70	0.85	4.87E-13	0.0000
468	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
469	0.02714	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.95E-13	0.0000
470	0.02719	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.96E-13	0.0000
471	0.02807	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.12E-13	0.0000
472	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
473	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
474	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.22E-13	0.0000
475	0.02948	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.38E-13	0.0000
476	0.02998	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.47E-13	0.0000
477	0.03022	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.51E-13	0.0000
478	0.03085	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.63E-13	0.0000
479	0.03099	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	1.00	70	0.85	5.65E-13	0.0000
480	0.03134	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.72E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03186	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	1.00	70	0.85	5.81E-13	0.0000
482	0.03255	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	1.00	70	0.85	5.94E-13	0.0000
483	0.03351	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	1.00	70	0.85	6.11E-13	0.0000
484	0.03422	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	1.00	70	0.85	6.24E-13	0.0000
485	0.03492	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	1.00	70	0.85	6.37E-13	0.0000
486	0.03557	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	1.00	70	0.85	6.49E-13	0.0000
487	0.03633	1.3E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	1.00	70	0.85	6.63E-13	0.0000
488	0.0372	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	1.00	70	0.85	6.78E-13	0.0000
489	0.03827	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	1.00	70	0.85	6.98E-13	0.0000
490	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	1.00	70	0.85	4.97E-13	0.0000
491	0.02754	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.02E-13	0.0000
492	0.02776	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.06E-13	0.0000
493	0.02801	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	1.00	70	0.85	5.11E-13	0.0000
494	0.0282	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.14E-13	0.0000
495	0.02896	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.28E-13	0.0000
496	0.02884	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.26E-13	0.0000
497	0.02894	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.28E-13	0.0000
498	0.02922	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.33E-13	0.0000
499	0.02959	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	1.00	70	0.85	5.40E-13	0.0000
500	0.02991	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	1.00	70	0.85	5.45E-13	0.0000
501	0.02849	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.20E-13	0.0000
502	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.27E-13	0.0000
503	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	1.00	70	0.85	5.27E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	2	2	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	3	3	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	4	4	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	5	5	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	6	6	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	7	7	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	8	8	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	9	9	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	10	10	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	11	11	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12 0.0000
	12	12	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	13	13	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	14	14	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12 0.0000
	15	15	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	16	16	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12 0.0000
	17	17	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	18	18	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	19	19	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12 0.0000
	20	20	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	21	21	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	22	22	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	23	23	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	24	24	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
26	26	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
27	27	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
28	28	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
29	29	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
30	30	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
31	31	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10	0.0005
32	32	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
33	33	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
34	34	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
35	35	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
36	36	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10	0.0008
37	37	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10	0.0008
38	38	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
39	39	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.36E-10	0.0007
40	40	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.17E-10	0.0007
41	41	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10	0.0007
42	42	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.53E-10	0.0007
43	43	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
44	44	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10	0.0005
45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11	0.0001
46	46	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
47	47	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
48	48	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	51	51	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	52	52	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	53	53	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	54	54	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	56	56	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	57	57	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	58	58	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	59	59	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	60	60	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	61	61	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	62	62	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	64	64	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	65	65	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	66	66	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	67	67	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	69	69	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	70	70	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	71	71	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	72	72	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	74	74	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	75	75	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	76	76	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	77	77	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	78	78	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	80	80	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	81	81	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	82	82	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	83	83	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	84	84	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	85	85	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	86	86	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	87	87	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	88	88	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	89	89	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	90	90	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	91	91	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	92	92	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	93	93	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	94	94	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	95	95	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	96	96	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
98	98	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
99	99	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
100	100	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
101	101	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
102	102	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
103	103	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
104	104	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
105	105	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
106	106	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
107	107	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
108	108	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
109	109	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
110	110	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
111	111	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
112	112	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
114	114	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
115	115	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
116	116	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
117	117	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
118	118	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
119	119	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
120	120	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
122	122	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
123	123	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
124	124	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
125	125	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
126	126	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
127	127	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
128	128	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12	0.0000
129	129	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
130	130	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
131	131	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
132	132	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
133	133	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12	0.0000
134	134	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12	0.0000
135	135	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
136	136	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
137	137	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
138	138	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
139	139	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
140	140	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
141	141	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
142	142	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
143	143	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
144	144	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000
146	146	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
147	147	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12	0.0000
148	148	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
149	149	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12	0.0000
150	150	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12	0.0000
151	151	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
152	152	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
153	153	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
154	154	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
155	155	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
156	156	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
157	157	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.80E-12	0.0000
158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
161	161	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
162	162	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12	0.0000
163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
167	167	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
168	168	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
174	174	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
175	175	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
179	179	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.20E-12	0.0000
180	180	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
181	181	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
182	182	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
183	183	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
184	184	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000
185	185	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12	0.0000
186	186	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
187	187	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
188	188	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
189	189	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
190	190	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.93E-12	0.0000
191	191	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
192	192	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	194	194	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12 0.0000
	195	195	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	196	196	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12 0.0000
	197	197	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	198	198	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	199	199	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12 0.0000
	200	200	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.52E-12 0.0000
	201	201	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	202	202	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	203	203	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	204	204	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	205	205	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	206	206	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	207	207	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	208	208	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12 0.0000
	209	209	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	210	210	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12 0.0000
	211	211	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12 0.0000
	212	212	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	213	213	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	214	214	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	215	215	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	216	216	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12 0.0000
	218	218	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	219	219	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	220	220	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	221	221	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12 0.0000
	222	222	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	223	223	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	224	224	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	225	225	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000
	226	226	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	227	227	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12 0.0000
	228	228	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12 0.0000
	229	229	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	230	230	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.47E-12 0.0000
	231	231	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	232	232	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12 0.0000
	233	233	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.05E-12 0.0000
	234	234	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12 0.0000
	235	235	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	236	236	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12 0.0000
	237	237	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	238	238	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.88E-12 0.0000
	239	239	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12 0.0000
	240	240	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
242	242	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
243	243	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
244	244	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
245	245	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
246	246	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
247	247	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
248	248	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
249	249	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
250	250	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
251	251	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
252	252	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.70E-12	0.0000
253	253	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
254	254	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.77E-12	0.0000
255	255	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
256	256	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
257	257	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.95E-12	0.0000
258	258	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
259	259	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.09E-12	0.0000
260	260	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
261	261	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
262	262	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.80E-12	0.0000
263	263	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
264	264	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
266	266	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
267	267	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
268	268	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
269	269	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
270	270	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
271	271	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12	0.0000
272	272	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
273	273	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
274	274	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
275	275	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
276	276	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
277	277	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
278	278	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
279	279	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
280	280	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
281	281	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
282	282	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
283	283	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
284	284	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.98E-12	0.0000
285	285	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
286	286	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
287	287	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
288	288	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
290	290	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12	0.0000
291	291	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
292	292	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.94E-12	0.0000
293	293	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
294	294	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000
295	295	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
296	296	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.62E-12	0.0000
297	297	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12	0.0000
298	298	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
299	299	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
300	300	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
301	301	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
302	302	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
303	303	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12	0.0000
304	304	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
305	305	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
306	306	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
307	307	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
308	308	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
309	309	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
310	310	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.40E-12	0.0000
311	311	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
312	312	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
314	314	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
315	315	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
316	316	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.46E-12	0.0000
317	317	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
318	318	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
319	319	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
320	320	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
321	321	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
322	322	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
323	323	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
324	324	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
325	325	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
326	326	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
327	327	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
328	328	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
329	329	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
330	330	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
331	331	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
332	332	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
333	333	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
334	334	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000
335	335	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
336	336	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12 0.0000
	338	338	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	339	339	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	340	340	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	341	341	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12 0.0000
	342	342	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12 0.0000
	343	343	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12 0.0000
	344	344	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	345	345	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	346	346	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12 0.0000
	347	347	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	348	348	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12 0.0000
	349	349	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12 0.0000
	350	350	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12 0.0000
	351	351	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12 0.0000
	352	352	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	353	353	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	354	354	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.36E-12 0.0000
	355	355	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12 0.0000
	356	356	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	357	357	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12 0.0000
	358	358	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12 0.0000
	359	359	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	360	360	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	362	362	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	363	363	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.20E-12 0.0000
	364	364	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.30E-12 0.0000
	365	365	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	366	366	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12 0.0000
	367	367	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	368	368	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.95E-12 0.0000
	369	369	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12 0.0000
	370	370	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	371	371	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12 0.0000
	372	372	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.24E-12 0.0000
	373	373	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	374	374	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	375	375	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12 0.0000
	376	376	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	377	377	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	378	378	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	379	379	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	380	380	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	381	381	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12 0.0000
	382	382	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12 0.0000
	383	383	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000
	384	384	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
386	386	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
387	387	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
388	388	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
389	389	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
390	390	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.05E-12	0.0000
391	391	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
392	392	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
393	393	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.82E-12	0.0000
394	394	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
395	395	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
396	396	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
397	397	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
398	398	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
399	399	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.57E-13	0.0000
400	400	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.68E-13	0.0000
401	401	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.87E-13	0.0000
402	402	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.63E-13	0.0000
403	403	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.74E-13	0.0000
404	404	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.95E-13	0.0000
405	405	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
406	406	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
407	407	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
408	408	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
410	410	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
411	411	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
412	412	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
413	413	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
414	414	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
415	415	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
416	416	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
417	417	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
418	418	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
419	419	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
420	420	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
421	421	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
422	422	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
423	423	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.46E-12	0.0000
425	425	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.50E-12	0.0000
426	426	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.54E-12	0.0000
427	427	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12	0.0000
428	428	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12	0.0000
429	429	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.66E-12	0.0000
430	430	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
431	431	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.75E-12	0.0000
432	432	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.95E-13	0.0000
434	434	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
435	435	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
436	436	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
437	437	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
438	438	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
439	439	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
440	440	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
441	441	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
442	442	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
443	443	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
444	444	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
445	445	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
446	446	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
447	447	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
448	448	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
449	449	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
450	450	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
451	451	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
452	452	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.33E-12	0.0000
453	453	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.35E-12	0.0000
454	454	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
455	455	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
456	456	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.48E-12	0.0000
458	458	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.52E-12	0.0000
459	459	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.56E-12	0.0000
460	460	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.60E-12	0.0000
461	461	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.64E-12	0.0000
462	462	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
463	463	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
464	464	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
465	465	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
466	466	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.91E-13	0.0000
467	467	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
468	468	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
469	469	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
470	470	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
471	471	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
472	472	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
473	473	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
474	474	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
475	475	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
476	476	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
477	477	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
478	478	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
479	479	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
480	480	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
482	482	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
483	483	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
484	484	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.29E-12	0.0000
485	485	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.31E-12	0.0000
486	486	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
487	487	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
488	488	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
489	489	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
490	490	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
491	491	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
492	492	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
493	493	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
494	494	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
495	495	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
496	496	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
497	497	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
498	498	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
499	499	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
500	500	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
501	501	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
502	502	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
503	503	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
2	2	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
3	3	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
4	4	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
5	5	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
6	6	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
7	7	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
8	8	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
9	9	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
10	10	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
11	11	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
12	12	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
13	13	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
14	14	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
15	15	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
16	16	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
17	17	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
18	18	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
19	19	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
20	20	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
21	21	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
22	22	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
23	23	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
24	24	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
26	26	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
27	27	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
28	28	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
29	29	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.80E-11	0.0001
30	30	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
31	31	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.75E-11	0.0001
32	32	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
33	33	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
34	34	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
35	35	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
36	36	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
37	37	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
38	38	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
39	39	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
40	40	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
41	41	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11	0.0001
42	42	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.13E-11	0.0001
43	43	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
44	44	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
45	45	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
51	51	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
52	52	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
58	58	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
59	59	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
60	60	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
61	61	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
65	65	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
69	69	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
70	70	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
71	71	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
72	72	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
74	74	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
75	75	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
76	76	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
77	77	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
78	78	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
80	80	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
81	81	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
82	82	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
83	83	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
84	84	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
85	85	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
86	86	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
87	87	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
88	88	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
89	89	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
90	90	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
91	91	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
92	92	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
93	93	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
94	94	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
95	95	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
96	96	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
98	98	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
99	99	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
100	100	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
101	101	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
102	102	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
103	103	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
104	104	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
105	105	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
106	106	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
107	107	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
108	108	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
109	109	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
110	110	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
111	111	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
112	112	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
113	113	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
114	114	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
115	115	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
116	116	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
117	117	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
118	118	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
119	119	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
120	120	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
122	122	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
123	123	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
124	124	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
125	125	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
126	126	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
127	127	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
128	128	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
129	129	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
130	130	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
131	131	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
132	132	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
133	133	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
134	134	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
135	135	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
136	136	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
137	137	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
138	138	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
139	139	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
140	140	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
141	141	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
142	142	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
143	143	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
144	144	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
146	146	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
147	147	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
148	148	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
149	149	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
150	150	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
151	151	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
152	152	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
153	153	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
154	154	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
155	155	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
156	156	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
157	157	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
158	158	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
159	159	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
160	160	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
161	161	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
162	162	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
164	164	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
165	165	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
166	166	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
167	167	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
168	168	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
170	170	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
174	174	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
175	175	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
176	176	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
177	177	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
180	180	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
181	181	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
182	182	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
183	183	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
184	184	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
185	185	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
186	186	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
187	187	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
188	188	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
189	189	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
191	191	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
192	192	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
194	194	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
195	195	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
196	196	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
197	197	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
198	198	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
199	199	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
200	200	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
201	201	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
202	202	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
203	203	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
204	204	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
205	205	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
206	206	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
207	207	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
208	208	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
209	209	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
210	210	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
211	211	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
212	212	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
213	213	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
214	214	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
215	215	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
216	216	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
218	218	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
219	219	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
220	220	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
221	221	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
222	222	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
223	223	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
224	224	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
225	225	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
226	226	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
227	227	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
228	228	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
229	229	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
230	230	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
231	231	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
232	232	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
233	233	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
234	234	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
235	235	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.50E-13	0.0000
236	236	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
237	237	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
238	238	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.63E-13	0.0000
239	239	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
240	240	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.66E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
242	242	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
243	243	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.88E-13	0.0000
244	244	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
245	245	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
246	246	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
247	247	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
248	248	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
249	249	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
250	250	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
251	251	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
252	252	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.38E-13	0.0000
253	253	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
254	254	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.47E-13	0.0000
255	255	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
256	256	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.59E-13	0.0000
257	257	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
258	258	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
259	259	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.92E-13	0.0000
260	260	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
261	261	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
262	262	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.52E-13	0.0000
263	263	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
264	264	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.60E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
266	266	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
267	267	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
268	268	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
269	269	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
270	270	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
271	271	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
272	272	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.12E-13	0.0000
273	273	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
274	274	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
275	275	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
276	276	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
277	277	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
278	278	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.12E-13	0.0000
279	279	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
280	280	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
281	281	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
282	282	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
283	283	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
284	284	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
285	285	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
286	286	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
287	287	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
288	288	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
290	290	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
291	291	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
292	292	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.90E-13	0.0000
293	293	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
294	294	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
295	295	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
296	296	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.66E-13	0.0000
297	297	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
298	298	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
299	299	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
300	300	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
301	301	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
302	302	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
303	303	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.73E-13	0.0000
304	304	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.18E-13	0.0000
305	305	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
306	306	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
307	307	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
308	308	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
309	309	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
310	310	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
311	311	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
312	312	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
314	314	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
315	315	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
316	316	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.44E-13	0.0000
317	317	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
318	318	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
319	319	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.45E-13	0.0000
320	320	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
321	321	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
322	322	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
323	323	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
324	324	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
325	325	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
326	326	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
327	327	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.54E-13	0.0000
328	328	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
329	329	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
330	330	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
331	331	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
332	332	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
333	333	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
334	334	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000
335	335	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
336	336	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
338	338	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
339	339	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
340	340	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
341	341	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
342	342	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.61E-13	0.0000
343	343	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
344	344	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
345	345	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13	0.0000
346	346	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.04E-13	0.0000
347	347	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
348	348	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
349	349	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
350	350	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.67E-13	0.0000
351	351	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
352	352	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
353	353	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
354	354	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
355	355	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.26E-13	0.0000
356	356	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
357	357	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
358	358	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13	0.0000
359	359	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
360	360	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
362	362	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
363	363	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.87E-13	0.0000
364	364	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13	0.0000
365	365	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
366	366	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
367	367	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
368	368	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.92E-13	0.0000
369	369	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13	0.0000
370	370	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
371	371	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
372	372	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
373	373	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
374	374	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
375	375	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
376	376	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
377	377	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
378	378	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
379	379	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000
380	380	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
381	381	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
382	382	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
383	383	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
384	384	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
386	386	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
387	387	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
388	388	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.89E-13	0.0000
389	389	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
390	390	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.26E-13	0.0000
391	391	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
392	392	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000
393	393	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.94E-13	0.0000
394	394	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
395	395	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
396	396	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
397	397	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
398	398	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
399	399	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
400	400	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
401	401	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
402	402	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
403	403	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
404	404	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
405	405	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
406	406	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
407	407	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
408	408	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
410	410	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
411	411	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
412	412	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
413	413	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
414	414	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
415	415	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
416	416	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
417	417	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
418	418	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
419	419	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
420	420	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.54E-13	0.0000
421	421	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
422	422	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
423	423	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
424	424	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.04E-13	0.0000
425	425	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.10E-13	0.0000
426	426	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.16E-13	0.0000
427	427	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
428	428	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.28E-13	0.0000
429	429	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.32E-13	0.0000
430	430	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
431	431	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
432	432	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.49E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
434	434	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
435	435	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
436	436	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
437	437	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
438	438	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.49E-13	0.0000
439	439	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
440	440	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
441	441	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
442	442	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
443	443	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
444	444	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
445	445	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
446	446	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
447	447	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
448	448	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.68E-13	0.0000
449	449	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
450	450	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
451	451	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.81E-13	0.0000
452	452	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.86E-13	0.0000
453	453	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
454	454	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.92E-13	0.0000
455	455	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.96E-13	0.0000
456	456	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.02E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.07E-13	0.0000
458	458	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.12E-13	0.0000
459	459	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
460	460	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.24E-13	0.0000
461	461	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.29E-13	0.0000
462	462	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
463	463	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
464	464	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
465	465	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
466	466	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
467	467	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
468	468	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
469	469	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.42E-13	0.0000
470	470	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
471	471	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
472	472	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
473	473	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
474	474	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
475	475	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
476	476	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
477	477	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
478	478	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000
479	479	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
480	480	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
482	482	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
483	483	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
484	484	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.80E-13	0.0000
485	485	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.83E-13	0.0000
486	486	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.87E-13	0.0000
487	487	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.91E-13	0.0000
488	488	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.95E-13	0.0000
489	489	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
490	490	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
491	491	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
492	492	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
493	493	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
494	494	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
495	495	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
496	496	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
497	497	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
498	498	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
499	499	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
500	500	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
501	501	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
502	502	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
503	503	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000

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Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.78E-08	5	9.57E-09	Max
2	4.99E-08	5	9.97E-09	5.36E-07
3	4.75E-08	5	9.50E-09	
4	4.96E-08	5	9.91E-09	
5	4.72E-08	5	9.44E-09	
6	4.92E-08	5	9.84E-09	
7	4.68E-08	5	9.36E-09	
8	4.88E-08	5	9.76E-09	
9	2.86E-08	5	5.72E-09	
10	2.95E-08	5	5.91E-09	
11	2.85E-08	5	5.70E-09	
12	2.94E-08	5	5.89E-09	
13	2.67E-08	5	5.34E-09	
14	2.75E-08	5	5.50E-09	
15	2.83E-08	5	5.67E-09	
16	2.66E-08	5	5.32E-09	
17	2.74E-08	5	5.48E-09	
18	2.82E-08	5	5.64E-09	
19	2.64E-08	5	5.29E-09	
20	2.72E-08	5	5.44E-09	
21	5.54E-08	5	1.11E-08	
22	6.99E-08	5	1.40E-08	
23	5.43E-08	5	1.09E-08	
24	6.78E-08	5	1.36E-08	

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.86E-07	5	9.71E-08
26	6.65E-07	5	1.33E-07
27	4.95E-07	5	9.90E-08
28	6.77E-07	5	1.35E-07
29	1.69E-06	5	3.38E-07
30	1.70E-06	5	3.40E-07
31	1.68E-06	5	3.36E-07
32	1.64E-06	5	3.29E-07
33	1.59E-06	5	3.18E-07
34	1.52E-06	5	3.04E-07
35	1.42E-06	5	2.85E-07
36	2.68E-06	5	5.36E-07
37	2.66E-06	5	5.32E-07
38	2.61E-06	5	5.23E-07
39	2.56E-06	5	5.12E-07
40	2.49E-06	5	4.98E-07
41	2.40E-06	5	4.80E-07
42	2.27E-06	5	4.54E-07
43	1.56E-06	5	3.12E-07
44	1.89E-06	5	3.77E-07
45	3.12E-07	5	6.24E-08
46	5.40E-08	5	1.08E-08
47	5.38E-08	5	1.08E-08
48	5.21E-08	5	1.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.04E-08	5	1.01E-08
50	5.02E-08	5	1.00E-08
51	4.31E-08	5	8.63E-09
52	4.65E-08	5	9.29E-09
53	4.65E-08	5	9.29E-09
54	4.64E-08	5	9.28E-09
55	4.61E-08	5	9.23E-09
56	4.59E-08	5	9.19E-09
57	4.55E-08	5	9.10E-09
58	4.20E-08	5	8.39E-09
59	4.50E-08	5	9.00E-09
60	4.50E-08	5	9.00E-09
61	4.49E-08	5	8.98E-09
62	4.48E-08	5	8.95E-09
63	4.45E-08	5	8.90E-09
64	4.41E-08	5	8.81E-09
65	4.37E-08	5	8.73E-09
66	4.37E-08	5	8.74E-09
67	4.32E-08	5	8.65E-09
68	4.28E-08	5	8.55E-09
69	4.49E-08	5	8.99E-09
70	4.32E-08	5	8.65E-09
71	4.30E-08	5	8.60E-09
72	4.27E-08	5	8.54E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.24E-08	5	8.47E-09
74	4.19E-08	5	8.39E-09
75	4.32E-08	5	8.64E-09
76	4.24E-08	5	8.49E-09
77	4.18E-08	5	8.36E-09
78	4.13E-08	5	8.25E-09
79	4.06E-08	5	8.13E-09
80	4.42E-08	5	8.83E-09
81	4.33E-08	5	8.66E-09
82	4.23E-08	5	8.45E-09
83	4.16E-08	5	8.32E-09
84	4.06E-08	5	8.12E-09
85	4.03E-08	5	8.06E-09
86	4.12E-08	5	8.23E-09
87	4.08E-08	5	8.17E-09
88	3.95E-08	5	7.89E-09
89	3.92E-08	5	7.84E-09
90	3.86E-08	5	7.71E-09
91	4.26E-08	5	8.51E-09
92	4.10E-08	5	8.20E-09
93	4.03E-08	5	8.07E-09
94	3.97E-08	5	7.94E-09
95	3.87E-08	5	7.74E-09
96	3.83E-08	5	7.67E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.93E-08	5	7.85E-09
98	3.89E-08	5	7.79E-09
99	3.79E-08	5	7.58E-09
100	3.76E-08	5	7.52E-09
101	3.68E-08	5	7.37E-09
102	4.09E-08	5	8.18E-09
103	3.91E-08	5	7.82E-09
104	3.85E-08	5	7.69E-09
105	3.81E-08	5	7.63E-09
106	3.74E-08	5	7.48E-09
107	3.69E-08	5	7.38E-09
108	3.78E-08	5	7.55E-09
109	3.74E-08	5	7.48E-09
110	3.67E-08	5	7.33E-09
111	3.61E-08	5	7.22E-09
112	3.52E-08	5	7.03E-09
113	3.94E-08	5	7.87E-09
114	3.77E-08	5	7.53E-09
115	3.73E-08	5	7.46E-09
116	3.69E-08	5	7.39E-09
117	3.60E-08	5	7.19E-09
118	3.53E-08	5	7.07E-09
119	3.66E-08	5	7.32E-09
120	3.61E-08	5	7.23E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.53E-08	5	7.05E-09
122	3.47E-08	5	6.94E-09
123	3.38E-08	5	6.75E-09
124	3.79E-08	5	7.58E-09
125	3.60E-08	5	7.21E-09
126	3.57E-08	5	7.14E-09
127	3.54E-08	5	7.07E-09
128	3.46E-08	5	6.92E-09
129	3.40E-08	5	6.81E-09
130	3.50E-08	5	7.00E-09
131	3.47E-08	5	6.93E-09
132	3.39E-08	5	6.78E-09
133	3.34E-08	5	6.69E-09
134	3.25E-08	5	6.51E-09
135	3.65E-08	5	7.31E-09
136	3.50E-08	5	6.99E-09
137	3.44E-08	5	6.88E-09
138	3.41E-08	5	6.81E-09
139	3.33E-08	5	6.66E-09
140	3.29E-08	5	6.57E-09
141	3.39E-08	5	6.78E-09
142	3.35E-08	5	6.70E-09
143	3.27E-08	5	6.54E-09
144	3.23E-08	5	6.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.15E-08	5	6.30E-09
146	3.54E-08	5	7.07E-09
147	3.39E-08	5	6.79E-09
148	3.33E-08	5	6.65E-09
149	3.29E-08	5	6.58E-09
150	3.22E-08	5	6.44E-09
151	3.17E-08	5	6.35E-09
152	3.28E-08	5	6.55E-09
153	3.24E-08	5	6.48E-09
154	3.16E-08	5	6.32E-09
155	3.12E-08	5	6.25E-09
156	3.04E-08	5	6.07E-09
157	3.41E-08	5	6.82E-09
158	3.28E-08	5	6.57E-09
159	3.22E-08	5	6.43E-09
160	3.18E-08	5	6.37E-09
161	3.10E-08	5	6.20E-09
162	3.07E-08	5	6.13E-09
163	3.16E-08	5	6.31E-09
164	3.12E-08	5	6.24E-09
165	3.05E-08	5	6.10E-09
166	3.01E-08	5	6.02E-09
167	2.93E-08	5	5.87E-09
168	3.29E-08	5	6.57E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.16E-08	5	6.32E-09
170	3.10E-08	5	6.19E-09
171	3.06E-08	5	6.13E-09
172	2.99E-08	5	5.97E-09
173	2.95E-08	5	5.91E-09
174	3.04E-08	5	6.08E-09
175	3.00E-08	5	6.01E-09
176	2.93E-08	5	5.86E-09
177	2.90E-08	5	5.80E-09
178	2.83E-08	5	5.65E-09
179	3.20E-08	5	6.40E-09
180	3.05E-08	5	6.09E-09
181	2.98E-08	5	5.97E-09
182	2.95E-08	5	5.90E-09
183	2.88E-08	5	5.75E-09
184	2.84E-08	5	5.69E-09
185	2.93E-08	5	5.85E-09
186	2.89E-08	5	5.78E-09
187	2.82E-08	5	5.65E-09
188	2.79E-08	5	5.57E-09
189	2.72E-08	5	5.44E-09
190	3.11E-08	5	6.21E-09
191	2.94E-08	5	5.87E-09
192	2.87E-08	5	5.75E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-08	5	5.68E-09
194	2.77E-08	5	5.54E-09
195	2.74E-08	5	5.47E-09
196	2.82E-08	5	5.64E-09
197	2.79E-08	5	5.58E-09
198	2.72E-08	5	5.45E-09
199	2.69E-08	5	5.37E-09
200	2.62E-08	5	5.23E-09
201	3.01E-08	5	6.03E-09
202	2.84E-08	5	5.68E-09
203	2.77E-08	5	5.54E-09
204	2.74E-08	5	5.48E-09
205	2.68E-08	5	5.35E-09
206	2.64E-08	5	5.28E-09
207	2.72E-08	5	5.45E-09
208	2.69E-08	5	5.39E-09
209	2.63E-08	5	5.26E-09
210	2.59E-08	5	5.19E-09
211	2.53E-08	5	5.07E-09
212	2.92E-08	5	5.85E-09
213	2.74E-08	5	5.48E-09
214	2.67E-08	5	5.35E-09
215	2.65E-08	5	5.29E-09
216	2.58E-08	5	5.17E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.55E-08	5	5.10E-09
218	2.63E-08	5	5.26E-09
219	2.60E-08	5	5.20E-09
220	2.54E-08	5	5.08E-09
221	2.51E-08	5	5.01E-09
222	2.45E-08	5	4.90E-09
223	2.84E-08	5	5.67E-09
224	2.65E-08	5	5.29E-09
225	2.58E-08	5	5.17E-09
226	2.55E-08	5	5.11E-09
227	2.49E-08	5	4.99E-09
228	2.46E-08	5	4.93E-09
229	2.79E-08	5	5.58E-09
230	2.60E-08	5	5.20E-09
231	2.54E-08	5	5.08E-09
232	2.51E-08	5	5.02E-09
233	2.45E-08	5	4.90E-09
234	2.42E-08	5	4.84E-09
235	2.36E-08	5	4.73E-09
236	6.59E-09	5	1.32E-09
237	6.89E-09	5	1.38E-09
238	6.53E-09	5	1.31E-09
239	6.91E-09	5	1.38E-09
240	6.62E-09	5	1.32E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.93E-09	5	1.39E-09
242	6.86E-09	5	1.37E-09
243	7.16E-09	5	1.43E-09
244	6.93E-09	5	1.39E-09
245	7.18E-09	5	1.44E-09
246	7.02E-09	5	1.40E-09
247	7.29E-09	5	1.46E-09
248	7.05E-09	5	1.41E-09
249	7.31E-09	5	1.46E-09
250	7.07E-09	5	1.41E-09
251	7.38E-09	5	1.48E-09
252	5.91E-09	5	1.18E-09
253	6.05E-09	5	1.21E-09
254	6.16E-09	5	1.23E-09
255	6.29E-09	5	1.26E-09
256	6.44E-09	5	1.29E-09
257	6.78E-09	5	1.36E-09
258	6.99E-09	5	1.40E-09
259	7.27E-09	5	1.45E-09
260	5.88E-09	5	1.18E-09
261	6.06E-09	5	1.21E-09
262	6.27E-09	5	1.25E-09
263	6.29E-09	5	1.26E-09
264	6.48E-09	5	1.30E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.73E-09	5	1.35E-09
266	7.02E-09	5	1.40E-09
267	7.29E-09	5	1.46E-09
268	1.60E-08	5	3.21E-09
269	1.71E-08	5	3.42E-09
270	1.81E-08	5	3.62E-09
271	1.92E-08	5	3.83E-09
272	2.02E-08	5	4.04E-09
273	2.14E-08	5	4.28E-09
274	1.62E-08	5	3.24E-09
275	1.71E-08	5	3.43E-09
276	1.81E-08	5	3.62E-09
277	1.92E-08	5	3.85E-09
278	2.02E-08	5	4.04E-09
279	2.13E-08	5	4.26E-09
280	8.63E-09	5	1.73E-09
281	8.69E-09	5	1.74E-09
282	9.23E-09	5	1.85E-09
283	9.89E-09	5	1.98E-09
284	1.04E-08	5	2.07E-09
285	1.10E-08	5	2.21E-09
286	1.16E-08	5	2.32E-09
287	1.25E-08	5	2.49E-09
288	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.43E-08	5	2.87E-09
290	1.54E-08	5	3.07E-09
291	1.63E-08	5	3.25E-09
292	1.72E-08	5	3.44E-09
293	8.46E-09	5	1.69E-09
294	8.66E-09	5	1.73E-09
295	8.84E-09	5	1.77E-09
296	9.11E-09	5	1.82E-09
297	9.43E-09	5	1.89E-09
298	1.01E-08	5	2.02E-09
299	1.10E-08	5	2.21E-09
300	1.19E-08	5	2.37E-09
301	1.26E-08	5	2.51E-09
302	1.36E-08	5	2.73E-09
303	1.42E-08	5	2.85E-09
304	1.54E-08	5	3.07E-09
305	1.62E-08	5	3.24E-09
306	1.71E-08	5	3.42E-09
307	8.45E-09	5	1.69E-09
308	8.63E-09	5	1.73E-09
309	1.42E-08	5	2.84E-09
310	1.53E-08	5	3.06E-09
311	8.51E-09	5	1.70E-09
312	8.68E-09	5	1.74E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.07E-09	5	1.81E-09
314	1.43E-08	5	2.87E-09
315	1.52E-08	5	3.04E-09
316	8.55E-09	5	1.71E-09
317	8.68E-09	5	1.74E-09
318	8.88E-09	5	1.78E-09
319	8.59E-09	5	1.72E-09
320	8.72E-09	5	1.74E-09
321	8.63E-09	5	1.73E-09
322	8.71E-09	5	1.74E-09
323	8.79E-09	5	1.76E-09
324	8.75E-09	5	1.75E-09
325	8.85E-09	5	1.77E-09
326	8.78E-09	5	1.76E-09
327	8.80E-09	5	1.76E-09
328	8.86E-09	5	1.77E-09
329	9.01E-09	5	1.80E-09
330	9.00E-09	5	1.80E-09
331	9.04E-09	5	1.81E-09
332	9.19E-09	5	1.84E-09
333	9.06E-09	5	1.81E-09
334	9.46E-09	5	1.89E-09
335	9.00E-09	5	1.80E-09
336	9.47E-09	5	1.89E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.71E-08	5	3.43E-09
338	1.95E-08	5	3.89E-09
339	1.99E-08	5	3.99E-09
340	2.04E-08	5	4.09E-09
341	2.10E-08	5	4.19E-09
342	1.65E-08	5	3.29E-09
343	1.69E-08	5	3.37E-09
344	1.91E-08	5	3.81E-09
345	1.95E-08	5	3.91E-09
346	2.00E-08	5	4.00E-09
347	2.05E-08	5	4.10E-09
348	1.58E-08	5	3.16E-09
349	1.62E-08	5	3.24E-09
350	1.66E-08	5	3.32E-09
351	1.78E-08	5	3.57E-09
352	1.83E-08	5	3.66E-09
353	1.87E-08	5	3.75E-09
354	1.52E-08	5	3.04E-09
355	1.56E-08	5	3.11E-09
356	1.60E-08	5	3.19E-09
357	1.63E-08	5	3.27E-09
358	1.67E-08	5	3.34E-09
359	1.71E-08	5	3.42E-09
360	1.75E-08	5	3.51E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.80E-08	5	3.59E-09
362	1.84E-08	5	3.68E-09
363	1.46E-08	5	2.92E-09
364	1.50E-08	5	2.99E-09
365	1.61E-08	5	3.22E-09
366	1.65E-08	5	3.29E-09
367	1.68E-08	5	3.37E-09
368	1.72E-08	5	3.44E-09
369	1.76E-08	5	3.53E-09
370	1.81E-08	5	3.61E-09
371	1.44E-08	5	2.88E-09
372	1.48E-08	5	2.95E-09
373	1.39E-08	5	2.78E-09
374	1.42E-08	5	2.84E-09
375	1.34E-08	5	2.68E-09
376	1.37E-08	5	2.74E-09
377	1.29E-08	5	2.58E-09
378	1.32E-08	5	2.64E-09
379	1.24E-08	5	2.49E-09
380	1.27E-08	5	2.55E-09
381	1.17E-08	5	2.35E-09
382	1.20E-08	5	2.40E-09
383	1.23E-08	5	2.46E-09
384	1.13E-08	5	2.27E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.16E-08	5	2.32E-09
386	1.09E-08	5	2.19E-09
387	1.12E-08	5	2.24E-09
388	9.68E-09	5	1.94E-09
389	9.90E-09	5	1.98E-09
390	1.06E-08	5	2.12E-09
391	1.08E-08	5	2.17E-09
392	9.59E-09	5	1.92E-09
393	9.80E-09	5	1.96E-09
394	1.02E-08	5	2.05E-09
395	1.05E-08	5	2.10E-09
396	9.71E-09	5	1.94E-09
397	9.93E-09	5	1.99E-09
398	1.01E-08	5	2.03E-09
399	3.33E-09	5	6.66E-10
400	3.36E-09	5	6.73E-10
401	3.43E-09	5	6.86E-10
402	3.35E-09	5	6.70E-10
403	3.39E-09	5	6.78E-10
404	3.46E-09	5	6.92E-10
405	3.57E-09	5	7.14E-10
406	3.59E-09	5	7.18E-10
407	3.63E-09	5	7.26E-10
408	3.67E-09	5	7.35E-10

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.67E-09	5	7.35E-10
410	3.99E-09	5	7.99E-10
411	3.56E-09	5	7.13E-10
412	3.61E-09	5	7.23E-10
413	3.66E-09	5	7.32E-10
414	3.67E-09	5	7.34E-10
415	3.67E-09	5	7.35E-10
416	3.68E-09	5	7.36E-10
417	3.66E-09	5	7.32E-10
418	3.77E-09	5	7.54E-10
419	3.76E-09	5	7.51E-10
420	3.84E-09	5	7.68E-10
421	3.91E-09	5	7.82E-10
422	3.94E-09	5	7.88E-10
423	3.94E-09	5	7.88E-10
424	5.07E-09	5	1.01E-09
425	5.23E-09	5	1.05E-09
426	5.36E-09	5	1.07E-09
427	5.46E-09	5	1.09E-09
428	5.67E-09	5	1.13E-09
429	5.77E-09	5	1.15E-09
430	5.87E-09	5	1.17E-09
431	6.08E-09	5	1.22E-09
432	6.21E-09	5	1.24E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.46E-09	5	6.92E-10
434	3.50E-09	5	6.99E-10
435	3.52E-09	5	7.03E-10
436	3.56E-09	5	7.12E-10
437	3.62E-09	5	7.23E-10
438	3.70E-09	5	7.40E-10
439	3.72E-09	5	7.45E-10
440	3.74E-09	5	7.47E-10
441	3.75E-09	5	7.49E-10
442	3.79E-09	5	7.59E-10
443	3.90E-09	5	7.79E-10
444	3.93E-09	5	7.85E-10
445	4.05E-09	5	8.10E-10
446	4.07E-09	5	8.13E-10
447	4.10E-09	5	8.20E-10
448	4.17E-09	5	8.34E-10
449	4.26E-09	5	8.51E-10
450	4.37E-09	5	8.75E-10
451	4.51E-09	5	9.02E-10
452	4.62E-09	5	9.24E-10
453	4.68E-09	5	9.36E-10
454	4.78E-09	5	9.55E-10
455	4.88E-09	5	9.76E-10
456	5.03E-09	5	1.01E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.16E-09	5	1.03E-09
458	5.27E-09	5	1.05E-09
459	5.44E-09	5	1.09E-09
460	5.57E-09	5	1.11E-09
461	5.70E-09	5	1.14E-09
462	5.86E-09	5	1.17E-09
463	6.05E-09	5	1.21E-09
464	6.06E-09	5	1.21E-09
465	3.46E-09	5	6.93E-10
466	3.45E-09	5	6.89E-10
467	3.49E-09	5	6.98E-10
468	3.56E-09	5	7.11E-10
469	3.55E-09	5	7.09E-10
470	3.55E-09	5	7.10E-10
471	3.67E-09	5	7.33E-10
472	3.73E-09	5	7.46E-10
473	3.73E-09	5	7.46E-10
474	3.74E-09	5	7.47E-10
475	3.85E-09	5	7.70E-10
476	3.92E-09	5	7.83E-10
477	3.95E-09	5	7.90E-10
478	4.03E-09	5	8.06E-10
479	4.05E-09	5	8.10E-10
480	4.09E-09	5	8.19E-10

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-09	5	8.32E-10
482	4.25E-09	5	8.50E-10
483	4.38E-09	5	8.75E-10
484	4.47E-09	5	8.94E-10
485	4.56E-09	5	9.12E-10
486	4.65E-09	5	9.29E-10
487	4.75E-09	5	9.49E-10
488	4.86E-09	5	9.72E-10
489	5.00E-09	5	1.00E-09
490	3.56E-09	5	7.11E-10
491	3.60E-09	5	7.20E-10
492	3.63E-09	5	7.25E-10
493	3.66E-09	5	7.32E-10
494	3.68E-09	5	7.37E-10
495	3.78E-09	5	7.57E-10
496	3.77E-09	5	7.53E-10
497	3.78E-09	5	7.56E-10
498	3.82E-09	5	7.63E-10
499	3.87E-09	5	7.73E-10
500	3.91E-09	5	7.81E-10
501	3.72E-09	5	7.44E-10
502	3.77E-09	5	7.55E-10
503	3.77E-09	5	7.55E-10

Harley - Western to 215

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	1.28251	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.74E-11	0.0000
2	1.20105	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.50E-11	0.0000
3	1.32018	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.85E-11	0.0000
4	1.23381	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
5	1.35783	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.95E-11	0.0000
6	1.26669	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.69E-11	0.0000
7	1.39568	2.1E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	4.07E-11	0.0000
8	1.29954	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	1.00	70	0.85	3.79E-11	0.0000
9	5.2881	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.54E-10	0.0002
10	4.8859	2.1E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	1.00	70	0.85	1.42E-10	0.0001
11	6.03657	2.1E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	1.00	70	0.85	1.76E-10	0.0002
12	5.48858	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	1.00	70	0.85	1.60E-10	0.0002
13	8.24401	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	1.00	70	0.85	2.40E-10	0.0002
14	7.64343	2.1E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.23E-10	0.0002
15	6.93407	2.1E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	1.00	70	0.85	2.02E-10	0.0002
16	9.95686	2.1E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	1.00	70	0.85	2.90E-10	0.0003
17	9.03932	2.1E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	1.00	70	0.85	2.63E-10	0.0003
18	8.01045	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	1.00	70	0.85	2.33E-10	0.0002
19	12.25168	2.1E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	1.00	70	0.85	3.57E-10	0.0004
20	10.82229	2.1E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	1.00	70	0.85	3.15E-10	0.0003
21	0.93969	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.74E-11	0.0000
22	0.7318	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
23	1.04215	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
24	0.79229	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.25237	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.35E-12	0.0000
26	0.24069	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000
27	0.25506	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.43E-12	0.0000
28	0.24313	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.08E-12	0.0000
29	0.18851	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
30	0.18484	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
31	0.18125	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
32	0.1778	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.18E-12	0.0000
33	0.17443	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
34	0.17118	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
35	0.16801	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.89E-12	0.0000
36	0.19017	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000
37	0.18644	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.43E-12	0.0000
38	0.1828	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
39	0.17928	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
40	0.17587	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.12E-12	0.0000
41	0.17254	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
42	0.16934	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
43	0.23027	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
44	0.23111	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.73E-12	0.0000
45	0.19736	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
46	0.24956	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.27E-12	0.0000
47	0.23757	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.92E-12	0.0000
48	0.24142	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.24522	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.14E-12	0.0000
50	0.23369	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
51	0.34243	2.1E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	9.97E-12	0.0000
52	0.24981	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.28E-12	0.0000
53	0.23812	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.94E-12	0.0000
54	0.23259	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
55	0.22211	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.47E-12	0.0000
56	0.21714	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.32E-12	0.0000
57	0.2077	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
58	0.33724	2.1E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	1.00	70	0.85	9.82E-12	0.0000
59	0.24724	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.20E-12	0.0000
60	0.23581	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.87E-12	0.0000
61	0.2304	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.71E-12	0.0000
62	0.22014	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.41E-12	0.0000
63	0.21526	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.27E-12	0.0000
64	0.206	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.00E-12	0.0000
65	0.22819	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.65E-12	0.0000
66	0.21815	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.35E-12	0.0000
67	0.21336	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.21E-12	0.0000
68	0.20427	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
69	0.32714	2.1E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	1.00	70	0.85	9.53E-12	0.0000
70	0.24204	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.05E-12	0.0000
71	0.23113	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.73E-12	0.0000
72	0.22593	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.2161	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.29E-12	0.0000
74	0.21142	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
75	0.2288	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.66E-12	0.0000
76	0.2237	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.52E-12	0.0000
77	0.21407	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
78	0.20948	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
79	0.20075	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.85E-12	0.0000
80	0.31686	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.23E-12	0.0000
81	0.23678	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	6.90E-12	0.0000
82	0.22637	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.59E-12	0.0000
83	0.22141	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
84	0.21197	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.17E-12	0.0000
85	0.2075	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
86	0.22391	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.52E-12	0.0000
87	0.21909	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
88	0.20985	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.11E-12	0.0000
89	0.20547	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.98E-12	0.0000
90	0.19712	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
91	0.30659	2.1E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	1.00	70	0.85	8.93E-12	0.0000
92	0.23134	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.74E-12	0.0000
93	0.22146	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.45E-12	0.0000
94	0.21673	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
95	0.20773	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.05E-12	0.0000
96	0.20345	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21897	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.38E-12	0.0000
98	0.21438	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.24E-12	0.0000
99	0.20559	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.99E-12	0.0000
100	0.20142	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
101	0.19342	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
102	0.29644	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.63E-12	0.0000
103	0.22587	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.58E-12	0.0000
104	0.21649	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
105	0.21202	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.18E-12	0.0000
106	0.20347	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.93E-12	0.0000
107	0.19937	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.81E-12	0.0000
108	0.21401	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.23E-12	0.0000
109	0.20965	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.11E-12	0.0000
110	0.2013	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.86E-12	0.0000
111	0.1973	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.75E-12	0.0000
112	0.18964	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.52E-12	0.0000
113	0.28648	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	1.00	70	0.85	8.34E-12	0.0000
114	0.22041	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	1.00	70	0.85	6.42E-12	0.0000
115	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000
116	0.20729	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.04E-12	0.0000
117	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
118	0.19522	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
119	0.20906	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.09E-12	0.0000
120	0.20491	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.97E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19696	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.74E-12	0.0000
122	0.19314	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000
123	0.18584	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.41E-12	0.0000
124	0.27675	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.06E-12	0.0000
125	0.21494	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.26E-12	0.0000
126	0.20655	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	6.02E-12	0.0000
127	0.20252	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000
128	0.19478	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.67E-12	0.0000
129	0.19106	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
130	0.20407	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.94E-12	0.0000
131	0.20014	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.83E-12	0.0000
132	0.1926	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.61E-12	0.0000
133	0.18898	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.50E-12	0.0000
134	0.18202	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
135	0.26728	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.78E-12	0.0000
136	0.20954	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
137	0.20159	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.87E-12	0.0000
138	0.19777	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000
139	0.19043	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.55E-12	0.0000
140	0.1869	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
141	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000
142	0.19542	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.69E-12	0.0000
143	0.18826	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000
144	0.18482	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.1782	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
146	0.25811	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.52E-12	0.0000
147	0.20419	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000
148	0.19668	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.73E-12	0.0000
149	0.19307	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.62E-12	0.0000
150	0.18611	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
151	0.18275	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000
152	0.19425	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.66E-12	0.0000
153	0.19074	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000
154	0.18395	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
155	0.18069	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000
156	0.17438	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
157	0.24921	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.26E-12	0.0000
158	0.19891	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000
159	0.19182	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.59E-12	0.0000
160	0.18841	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
161	0.1818	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
162	0.17863	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
163	0.18941	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.52E-12	0.0000
164	0.18609	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000
165	0.17967	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.23E-12	0.0000
166	0.17657	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
167	0.17059	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
168	0.24062	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.1937	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.64E-12	0.0000
170	0.18701	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.45E-12	0.0000
171	0.18379	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
172	0.17754	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.17E-12	0.0000
173	0.17452	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
174	0.18464	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.38E-12	0.0000
175	0.1815	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.29E-12	0.0000
176	0.17542	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
177	0.17249	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.02E-12	0.0000
178	0.16681	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
179	0.23237	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
180	0.18858	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000
181	0.18228	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.31E-12	0.0000
182	0.17923	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.22E-12	0.0000
183	0.17332	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
184	0.17047	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
185	0.17994	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.24E-12	0.0000
186	0.17697	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.15E-12	0.0000
187	0.17123	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
188	0.16845	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
189	0.16306	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
190	0.22442	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	1.00	70	0.85	6.54E-12	0.0000
191	0.18357	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.35E-12	0.0000
192	0.17763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17476	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
194	0.16916	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
195	0.16646	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
196	0.17535	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
197	0.17255	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.03E-12	0.0000
198	0.16712	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.87E-12	0.0000
199	0.16448	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
200	0.15936	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.64E-12	0.0000
201	0.21677	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	1.00	70	0.85	6.31E-12	0.0000
202	0.17868	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
203	0.17308	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
204	0.17037	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
205	0.16509	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
206	0.16252	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.73E-12	0.0000
207	0.17085	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
208	0.16821	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
209	0.16308	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.75E-12	0.0000
210	0.16058	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
211	0.15574	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.54E-12	0.0000
212	0.20943	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.10E-12	0.0000
213	0.17391	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.07E-12	0.0000
214	0.16864	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.91E-12	0.0000
215	0.16608	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.84E-12	0.0000
216	0.16109	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.15866	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.62E-12	0.0000
218	0.16645	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.85E-12	0.0000
219	0.16397	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.78E-12	0.0000
220	0.15912	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
221	0.15676	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
222	0.15217	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.43E-12	0.0000
223	0.20238	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.89E-12	0.0000
224	0.16925	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
225	0.16429	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.79E-12	0.0000
226	0.16188	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
227	0.15717	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.58E-12	0.0000
228	0.15488	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.51E-12	0.0000
229	0.19895	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.79E-12	0.0000
230	0.16696	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
231	0.16216	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
232	0.15981	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.65E-12	0.0000
233	0.15524	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.52E-12	0.0000
234	0.15301	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.46E-12	0.0000
235	0.14867	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.33E-12	0.0000
236	0.15682	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.57E-12	0.0000
237	0.17083	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
238	0.15361	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	1.00	70	0.85	4.47E-12	0.0000
239	0.17048	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
240	0.15631	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	1.00	70	0.85	4.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17063	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.97E-12	0.0000
242	0.16586	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.83E-12	0.0000
243	0.18123	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.28E-12	0.0000
244	0.1691	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.93E-12	0.0000
245	0.18203	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
246	0.17328	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.05E-12	0.0000
247	0.18681	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.44E-12	0.0000
248	0.17436	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
249	0.1874	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.46E-12	0.0000
250	0.17508	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.10E-12	0.0000
251	0.1898	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.53E-12	0.0000
252	0.12319	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.59E-12	0.0000
253	0.129	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.76E-12	0.0000
254	0.13376	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.90E-12	0.0000
255	0.13967	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.07E-12	0.0000
256	0.14649	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.27E-12	0.0000
257	0.16098	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.69E-12	0.0000
258	0.17131	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.99E-12	0.0000
259	0.18426	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000
260	0.12219	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
261	0.12943	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.77E-12	0.0000
262	0.13776	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.01E-12	0.0000
263	0.13953	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	4.06E-12	0.0000
264	0.14769	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	1.00	70	0.85	4.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1589	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.63E-12	0.0000
266	0.17183	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
267	0.18417	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.36E-12	0.0000
268	0.76577	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.23E-11	0.0000
269	0.8628	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.51E-11	0.0000
270	0.96183	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.80E-11	0.0000
271	1.07904	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
272	1.19229	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.47E-11	0.0000
273	1.31801	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	1.00	70	0.85	3.84E-11	0.0000
274	0.85178	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	1.00	70	0.85	2.48E-11	0.0000
275	0.95824	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.79E-11	0.0000
276	1.07801	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
277	1.23163	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	1.00	70	0.85	3.59E-11	0.0000
278	1.36172	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	1.00	70	0.85	3.97E-11	0.0000
279	1.51003	2.1E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	1.00	70	0.85	4.40E-11	0.0000
280	0.23393	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.81E-12	0.0000
281	0.24034	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.00E-12	0.0000
282	0.27288	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.95E-12	0.0000
283	0.31787	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.26E-12	0.0000
284	0.35426	2.1E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	1.00	70	0.85	1.03E-11	0.0000
285	0.41079	2.1E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	1.00	70	0.85	1.20E-11	0.0000
286	0.46703	2.1E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	1.00	70	0.85	1.36E-11	0.0000
287	0.55435	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	1.00	70	0.85	1.61E-11	0.0000
288	0.65209	2.1E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	1.00	70	0.85	1.90E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.7327	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	1.00	70	0.85	2.13E-11	0.0000
290	0.83519	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.43E-11	0.0000
291	0.94668	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	1.00	70	0.85	2.76E-11	0.0000
292	1.07938	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	1.00	70	0.85	3.14E-11	0.0000
293	0.22783	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	1.00	70	0.85	6.64E-12	0.0000
294	0.24049	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.00E-12	0.0000
295	0.25325	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.38E-12	0.0000
296	0.2722	2.1E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	1.00	70	0.85	7.93E-12	0.0000
297	0.29593	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.62E-12	0.0000
298	0.34578	2.1E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	1.00	70	0.85	1.01E-11	0.0000
299	0.42661	2.1E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	1.00	70	0.85	1.24E-11	0.0000
300	0.51548	2.1E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	1.00	70	0.85	1.50E-11	0.0000
301	0.59673	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	1.00	70	0.85	1.74E-11	0.0000
302	0.70197	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	1.00	70	0.85	2.04E-11	0.0000
303	0.78392	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	1.00	70	0.85	2.28E-11	0.0000
304	0.91303	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
305	1.0446	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.04E-11	0.0000
306	1.20477	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	1.00	70	0.85	3.51E-11	0.0000
307	0.23244	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	1.00	70	0.85	6.77E-12	0.0000
308	0.24476	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	1.00	70	0.85	7.13E-12	0.0000
309	0.83901	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	1.00	70	0.85	2.44E-11	0.0000
310	0.99209	2.1E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	1.00	70	0.85	2.89E-11	0.0000
311	0.24044	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	1.00	70	0.85	7.00E-12	0.0000
312	0.25286	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	1.00	70	0.85	7.36E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.27952	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.14E-12	0.0000
314	0.91282	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	1.00	70	0.85	2.66E-11	0.0000
315	1.06996	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	1.00	70	0.85	3.12E-11	0.0000
316	0.24771	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	1.00	70	0.85	7.21E-12	0.0000
317	0.25887	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.54E-12	0.0000
318	0.27508	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	8.01E-12	0.0000
319	0.25591	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	1.00	70	0.85	7.45E-12	0.0000
320	0.26717	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.78E-12	0.0000
321	0.26434	2.1E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	1.00	70	0.85	7.70E-12	0.0000
322	0.27334	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	1.00	70	0.85	7.96E-12	0.0000
323	0.28004	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.16E-12	0.0000
324	0.28148	2.1E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	1.00	70	0.85	8.20E-12	0.0000
325	0.2887	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	0.0000
326	0.2878	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.38E-12	0.0000
327	0.28866	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	1.00	70	0.85	8.41E-12	0.0000
328	0.2974	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	1.00	70	0.85	8.66E-12	0.0000
329	0.31007	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.03E-12	0.0000
330	0.31288	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	1.00	70	0.85	9.11E-12	0.0000
331	0.317	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.23E-12	0.0000
332	0.33257	2.1E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	1.00	70	0.85	9.69E-12	0.0000
333	0.32091	2.1E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	1.00	70	0.85	9.35E-12	0.0000
334	0.35883	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000
335	0.31579	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	1.00	70	0.85	9.20E-12	0.0000
336	0.35946	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	1.00	70	0.85	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept	(Risk /															
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
337	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	1.00	70	0.85	6.16E-12	0.0000	
338	0.19908	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.80E-12	0.0000	
339	0.19619	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.71E-12	0.0000	
340	0.19321	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.63E-12	0.0000	
341	0.19012	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000	
342	0.20429	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	1.00	70	0.85	5.95E-12	0.0000	
343	0.20244	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	1.00	70	0.85	5.90E-12	0.0000	
344	0.19103	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.56E-12	0.0000	
345	0.18839	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.49E-12	0.0000	
346	0.18566	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.41E-12	0.0000	
347	0.18282	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000	
348	0.19775	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.76E-12	0.0000	
349	0.19567	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	1.00	70	0.85	5.70E-12	0.0000	
350	0.19397	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.65E-12	0.0000	
351	0.18805	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000	
352	0.18583	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.41E-12	0.0000	
353	0.1835	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.34E-12	0.0000	
354	0.19239	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	1.00	70	0.85	5.60E-12	0.0000	
355	0.19006	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.54E-12	0.0000	
356	0.1882	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.48E-12	0.0000	
357	0.18621	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.42E-12	0.0000	
358	0.18437	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.37E-12	0.0000	
359	0.18256	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.32E-12	0.0000	
360	0.18062	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.26E-12	0.0000	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.17858	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.20E-12	0.0000
362	0.17644	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
363	0.18788	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	1.00	70	0.85	5.47E-12	0.0000
364	0.18501	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.39E-12	0.0000
365	0.17893	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
366	0.17713	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.16E-12	0.0000
367	0.17545	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.11E-12	0.0000
368	0.17367	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.06E-12	0.0000
369	0.17179	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
370	0.16982	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.95E-12	0.0000
371	0.18201	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	1.00	70	0.85	5.30E-12	0.0000
372	0.17895	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.21E-12	0.0000
373	0.17968	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.23E-12	0.0000
374	0.17622	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.13E-12	0.0000
375	0.17817	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	1.00	70	0.85	5.19E-12	0.0000
376	0.17482	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.09E-12	0.0000
377	0.17652	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
378	0.17314	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
379	0.17458	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.08E-12	0.0000
380	0.17168	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	5.00E-12	0.0000
381	0.1763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.14E-12	0.0000
382	0.17315	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.04E-12	0.0000
383	0.17028	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.96E-12	0.0000
384	0.17393	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	1.00	70	0.85	5.07E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.17098	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
386	0.17109	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.98E-12	0.0000
387	0.16892	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
388	0.16816	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
389	0.16904	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.92E-12	0.0000
390	0.16819	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	1.00	70	0.85	4.90E-12	0.0000
391	0.16683	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.86E-12	0.0000
392	0.1648	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
393	0.16506	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.81E-12	0.0000
394	0.16486	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.80E-12	0.0000
395	0.16385	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	1.00	70	0.85	4.77E-12	0.0000
396	0.16201	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
397	0.16199	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.72E-12	0.0000
398	0.16066	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	1.00	70	0.85	4.68E-12	0.0000
399	0.04689	2.1E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.37E-12	0.0000
400	0.04762	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.39E-12	0.0000
401	0.04898	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
402	0.04724	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.38E-12	0.0000
403	0.048	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	1.00	70	0.85	1.40E-12	0.0000
404	0.04955	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
405	0.05196	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
406	0.05238	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.53E-12	0.0000
407	0.05309	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
408	0.05413	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
410	0.06228	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.81E-12	0.0000
411	0.05174	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.51E-12	0.0000
412	0.05279	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
413	0.05372	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.56E-12	0.0000
414	0.05396	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
415	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
416	0.05431	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.58E-12	0.0000
417	0.05402	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
418	0.05646	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
419	0.05637	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
420	0.05831	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.70E-12	0.0000
421	0.06006	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
422	0.06096	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
423	0.06114	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
424	0.09328	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.72E-12	0.0000
425	0.0983	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.86E-12	0.0000
426	0.10291	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	3.00E-12	0.0000
427	0.1066	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.10E-12	0.0000
428	0.11373	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.31E-12	0.0000
429	0.11804	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	1.00	70	0.85	3.44E-12	0.0000
430	0.12239	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.56E-12	0.0000
431	0.13025	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.79E-12	0.0000
432	0.13627	2.1E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	1.00	70	0.85	3.97E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04947	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
434	0.05026	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.46E-12	0.0000
435	0.05067	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.48E-12	0.0000
436	0.05159	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
437	0.05278	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.54E-12	0.0000
438	0.05469	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
439	0.05539	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
440	0.05582	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.63E-12	0.0000
441	0.05619	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.64E-12	0.0000
442	0.0574	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.67E-12	0.0000
443	0.05976	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.74E-12	0.0000
444	0.0606	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.77E-12	0.0000
445	0.06389	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12	0.0000
446	0.06437	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.87E-12	0.0000
447	0.06536	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.90E-12	0.0000
448	0.06707	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
449	0.06934	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.02E-12	0.0000
450	0.07234	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
451	0.07598	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.21E-12	0.0000
452	0.07914	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.31E-12	0.0000
453	0.0811	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.36E-12	0.0000
454	0.08425	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.45E-12	0.0000
455	0.08754	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.55E-12	0.0000
456	0.09232	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09671	2.1E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	1.00	70	0.85	2.82E-12	0.0000
458	0.10062	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	1.00	70	0.85	2.93E-12	0.0000
459	0.10624	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	1.00	70	0.85	3.09E-12	0.0000
460	0.11114	2.1E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	1.00	70	0.85	3.24E-12	0.0000
461	0.11619	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	1.00	70	0.85	3.38E-12	0.0000
462	0.1225	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	1.00	70	0.85	3.57E-12	0.0000
463	0.12975	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	1.00	70	0.85	3.78E-12	0.0000
464	0.13242	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	1.00	70	0.85	3.86E-12	0.0000
465	0.04936	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.44E-12	0.0000
466	0.04909	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.43E-12	0.0000
467	0.04994	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.45E-12	0.0000
468	0.05144	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
469	0.05115	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.49E-12	0.0000
470	0.05133	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
471	0.05382	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
472	0.05524	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
473	0.05536	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.61E-12	0.0000
474	0.05566	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
475	0.05877	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.71E-12	0.0000
476	0.06035	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.76E-12	0.0000
477	0.06118	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.78E-12	0.0000
478	0.06327	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.84E-12	0.0000
479	0.06382	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.86E-12	0.0000
480	0.06502	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	1.00	70	0.85	1.89E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06678	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	1.95E-12	0.0000
482	0.06914	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	1.00	70	0.85	2.01E-12	0.0000
483	0.07243	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.11E-12	0.0000
484	0.07508	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	1.00	70	0.85	2.19E-12	0.0000
485	0.0778	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	1.00	70	0.85	2.27E-12	0.0000
486	0.08049	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.34E-12	0.0000
487	0.08365	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	1.00	70	0.85	2.44E-12	0.0000
488	0.0873	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	1.00	70	0.85	2.54E-12	0.0000
489	0.09171	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	1.00	70	0.85	2.67E-12	0.0000
490	0.05138	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.50E-12	0.0000
491	0.05228	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	1.00	70	0.85	1.52E-12	0.0000
492	0.05312	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.55E-12	0.0000
493	0.05393	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.57E-12	0.0000
494	0.05461	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.59E-12	0.0000
495	0.0568	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
496	0.05664	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
497	0.05706	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.66E-12	0.0000
498	0.05798	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.69E-12	0.0000
499	0.0591	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.72E-12	0.0000
500	0.06014	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	1.00	70	0.85	1.75E-12	0.0000
501	0.05546	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.62E-12	0.0000
502	0.05665	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000
503	0.05679	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	1.00	70	0.85	1.65E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-10	1.1	3	14	70	0.72	7.69E-11 0.0001
	2	2	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11 0.0001
	3	3	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	4	4	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11 0.0001
	5	5	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	6	6	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	7	7	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	8	8	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	9	9	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	10	10	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10 0.0003
	11	11	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10 0.0004
	12	12	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	14	14	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	15	15	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10 0.0004
	16	16	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10 0.0006
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	19	19	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.35E-10 0.0007
	20	20	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.49E-10 0.0006
	21	21	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	22	22	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	23	23	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	24	24	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	26	26	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	27	27	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	28	28	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	29	29	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	30	30	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	31	31	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	33	33	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	34	34	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	36	36	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	37	37	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	38	38	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	39	39	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	41	41	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	43	43	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	44	44	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	46	46	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	47	47	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	48	48	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	50	50	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	51	51	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	52	52	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	53	53	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	54	54	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	56	56	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	57	57	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	58	58	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	59	59	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	60	60	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	61	61	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	62	62	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	64	64	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	65	65	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	66	66	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	67	67	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	69	69	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	70	70	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	71	71	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	72	72	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	74	74	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	75	75	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	76	76	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	77	77	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	78	78	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	80	80	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	81	81	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	82	82	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	83	83	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	84	84	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	85	85	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	86	86	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	87	87	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	88	88	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	89	89	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	90	90	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	91	91	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	92	92	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	93	93	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	94	94	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	95	95	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	96	96	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	98	98	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	99	99	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	100	100	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	101	101	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	102	102	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	103	103	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	104	104	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	105	105	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	106	106	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	107	107	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	108	108	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	109	109	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	110	110	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	111	111	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	112	112	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	113	113	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	114	114	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	115	115	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	116	116	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	117	117	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	118	118	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	119	119	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	120	120	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
122	122	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
123	123	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
124	124	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
125	125	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
126	126	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
127	127	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
128	128	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
129	129	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
130	130	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
131	131	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
132	132	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
133	133	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
134	134	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
135	135	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
136	136	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
137	137	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
138	138	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
139	139	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
140	140	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
141	141	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
142	142	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
143	143	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
144	144	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	146	146	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	147	147	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	148	148	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	149	149	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	150	150	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	151	151	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	152	152	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	153	153	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	154	154	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	155	155	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	156	156	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	157	157	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	158	158	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	159	159	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	160	160	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	161	161	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	162	162	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	163	163	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	164	164	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	165	165	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	166	166	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	167	167	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	168	168	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
170	170	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
171	171	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
172	172	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
173	173	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
174	174	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
175	175	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
176	176	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
177	177	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
178	178	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
179	179	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
180	180	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
181	181	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
182	182	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
183	183	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
184	184	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
185	185	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
186	186	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
187	187	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
188	188	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
189	189	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
190	190	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
191	191	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
192	192	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
194	194	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
195	195	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12	0.0000
196	196	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
197	197	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
198	198	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
199	199	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12	0.0000
200	200	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
201	201	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
202	202	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
203	203	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
204	204	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
205	205	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
206	206	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
207	207	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
208	208	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
209	209	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
210	210	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.63E-12	0.0000
211	211	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
212	212	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
213	213	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
214	214	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
215	215	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.96E-12	0.0000
216	216	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.52E-12	0.0000
218	218	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12	0.0000
219	219	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12	0.0000
220	220	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.55E-12	0.0000
221	221	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12	0.0000
222	222	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
223	223	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
225	225	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
226	226	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
227	227	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
228	228	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
230	230	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
231	231	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
232	232	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
233	233	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.31E-12	0.0000
234	234	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
235	235	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
236	236	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
237	237	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
238	238	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
239	239	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
240	240	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
242	242	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
243	243	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
244	244	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
245	245	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
246	246	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
247	247	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
248	248	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
249	249	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
250	250	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
251	251	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
252	252	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.39E-12	0.0000
253	253	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12	0.0000
254	254	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
255	255	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
256	256	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
257	257	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
258	258	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
259	259	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
260	260	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
261	261	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
262	262	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12	0.0000
263	263	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12	0.0000
264	264	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12	0.0000
266	266	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
267	267	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
268	268	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
270	270	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
271	271	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
272	272	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
273	273	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
280	280	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
281	281	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
282	282	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
285	285	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
286	286	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
287	287	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
288	288	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11 0.0001
	292	292	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11 0.0001
	293	293	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	294	294	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	295	295	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	296	296	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	298	298	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	299	299	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	300	300	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	301	301	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11 0.0000
	302	302	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	303	303	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	304	304	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	305	305	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	306	306	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11 0.0001
	307	307	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	308	308	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	310	310	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	311	311	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	312	312	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
315	315	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
316	316	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
317	317	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
318	318	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
319	319	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
320	320	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
321	321	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
322	322	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
323	323	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
324	324	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
325	325	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
326	326	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
327	327	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
328	328	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
329	329	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
330	330	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
331	331	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
332	332	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
333	333	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
334	334	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
335	335	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
336	336	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
338	338	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
339	339	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
340	340	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
341	341	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
342	342	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
343	343	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
344	344	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
345	345	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
346	346	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
347	347	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
348	348	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
351	351	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
352	352	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
353	353	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
354	354	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
355	355	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
356	356	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
359	359	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
360	360	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
362	362	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
365	365	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
366	366	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
368	368	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
369	369	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
370	370	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
372	372	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
373	373	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
374	374	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
375	375	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
377	377	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
378	378	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
379	379	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
380	380	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
381	381	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
382	382	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
383	383	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
384	384	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
386	386	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
387	387	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
388	388	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
389	389	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
390	390	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
391	391	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
392	392	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
393	393	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
394	394	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
395	395	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
396	396	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
397	397	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
398	398	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
399	399	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.81E-12	0.0000
400	400	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
401	401	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12	0.0000
402	402	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
403	403	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.88E-12	0.0000
404	404	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
405	405	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
406	406	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
407	407	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12	0.0000
408	408	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
410	410	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12	0.0000
411	411	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
412	412	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
413	413	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
414	414	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
415	415	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
416	416	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
417	417	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
418	418	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
419	419	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
420	420	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.50E-12	0.0000
421	421	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12	0.0000
422	422	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
423	423	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
424	424	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
425	425	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
426	426	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
427	427	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
428	428	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
429	429	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
430	430	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
431	431	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
432	432	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
434	434	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
435	435	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
436	436	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12	0.0000
437	437	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
438	438	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
439	439	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
440	440	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.35E-12	0.0000
441	441	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12	0.0000
442	442	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
443	443	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
444	444	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
445	445	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12	0.0000
446	446	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
447	447	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
448	448	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12	0.0000
449	449	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
450	450	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
451	451	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12	0.0000
452	452	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12	0.0000
453	453	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
454	454	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12	0.0000
455	455	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
456	456	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	457	457	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	458	458	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12 0.0000
	459	459	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12 0.0000
	460	460	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.67E-12 0.0000
	461	461	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.97E-12 0.0000
	462	462	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	463	463	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.78E-12 0.0000
	464	464	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.94E-12 0.0000
	465	465	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12 0.0000
	466	466	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12 0.0000
	467	467	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12 0.0000
	468	468	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12 0.0000
	469	469	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12 0.0000
	470	470	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12 0.0000
	471	471	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12 0.0000
	472	472	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12 0.0000
	473	473	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12 0.0000
	474	474	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12 0.0000
	475	475	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000
	476	476	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12 0.0000
	477	477	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	478	478	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	479	479	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12 0.0000
	480	480	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12	0.0000
482	482	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
483	483	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
484	484	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.50E-12	0.0000
485	485	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
486	486	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
487	487	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12	0.0000
488	488	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
489	489	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
490	490	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
491	491	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
492	492	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
493	493	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
494	494	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
495	495	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
496	496	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
497	497	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
498	498	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
499	499	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12	0.0000
500	500	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
501	501	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
502	502	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
503	503	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
2	2	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
3	3	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
4	4	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
5	5	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
6	6	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
7	7	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
8	8	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
9	9	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
11	11	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
12	12	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
14	14	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
15	15	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
16	16	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
17	17	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
18	18	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
19	19	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
20	20	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
21	21	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
22	22	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
23	23	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
24	24	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
27	27	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
29	29	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
30	30	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
31	31	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
32	32	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
33	33	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
34	34	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
35	35	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
36	36	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
37	37	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
38	38	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
39	39	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
40	40	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
41	41	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
42	42	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
46	46	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
47	47	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
50	50	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
51	51	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
52	52	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
58	58	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
59	59	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
60	60	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
61	61	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
65	65	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
69	69	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
70	70	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
71	71	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
72	72	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
74	74	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
75	75	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
76	76	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
77	77	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
78	78	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
80	80	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
81	81	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
82	82	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
83	83	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
84	84	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
85	85	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
86	86	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
87	87	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
88	88	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
89	89	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
90	90	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
91	91	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
92	92	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
93	93	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
94	94	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
95	95	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
96	96	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
98	98	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
99	99	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
100	100	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
101	101	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
102	102	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
103	103	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
104	104	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
105	105	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
106	106	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
107	107	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
108	108	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
109	109	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
110	110	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
111	111	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
112	112	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
113	113	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
114	114	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
115	115	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
116	116	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
117	117	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
118	118	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
119	119	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
120	120	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
122	122	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
123	123	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
124	124	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
125	125	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
126	126	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
127	127	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
128	128	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
129	129	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
130	130	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
131	131	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
132	132	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
133	133	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
134	134	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
135	135	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
136	136	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
137	137	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
138	138	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
139	139	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
140	140	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
141	141	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
142	142	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
143	143	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
144	144	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
146	146	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
147	147	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
148	148	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
149	149	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
150	150	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
151	151	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
152	152	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
153	153	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
154	154	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
155	155	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
156	156	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
157	157	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
158	158	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
159	159	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
160	160	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
161	161	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
162	162	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
163	163	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
164	164	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
165	165	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
166	166	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
167	167	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
168	168	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
170	170	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
171	171	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
172	172	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
173	173	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
174	174	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
175	175	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
176	176	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
177	177	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
178	178	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
179	179	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
180	180	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
181	181	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
182	182	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
183	183	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
184	184	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
185	185	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
186	186	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
187	187	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
188	188	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
189	189	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
190	190	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
191	191	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
192	192	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
194	194	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
195	195	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
196	196	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
197	197	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
198	198	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
199	199	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
200	200	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
201	201	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
202	202	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
203	203	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
204	204	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
205	205	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
206	206	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
207	207	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
208	208	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
209	209	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
210	210	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
211	211	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
213	213	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
214	214	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
215	215	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
216	216	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
218	218	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
219	219	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
220	220	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
221	221	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
222	222	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
224	224	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
225	225	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
226	226	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
227	227	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
228	228	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
229	229	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
230	230	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
231	231	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
232	232	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
233	233	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
234	234	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
235	235	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
236	236	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
237	237	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
238	238	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
239	239	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
240	240	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
242	242	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
243	243	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
244	244	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
245	245	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
246	246	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
247	247	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
248	248	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
249	249	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
250	250	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
251	251	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
252	252	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
253	253	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
254	254	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
255	255	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
256	256	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
257	257	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
258	258	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
259	259	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
260	260	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
261	261	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
262	262	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
263	263	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
264	264	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
266	266	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
267	267	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
268	268	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
269	269	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
270	270	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
271	271	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
272	272	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
273	273	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
275	275	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
276	276	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
279	279	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
281	281	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
282	282	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
284	284	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
286	286	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
287	287	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
288	288	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
291	291	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
292	292	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
296	296	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
299	299	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
300	300	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
302	302	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
303	303	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
304	304	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
305	305	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
306	306	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
307	307	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
309	309	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
310	310	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
312	312	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
314	314	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
315	315	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
316	316	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
318	318	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
319	319	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
320	320	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
321	321	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
322	322	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
323	323	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
324	324	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
326	326	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
328	328	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
329	329	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
330	330	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
331	331	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
332	332	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
333	333	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
334	334	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
335	335	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
336	336	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
338	338	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
339	339	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
340	340	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
341	341	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
343	343	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
344	344	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
345	345	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
346	346	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
347	347	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
348	348	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
351	351	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
352	352	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
353	353	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
355	355	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
356	356	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
357	357	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
358	358	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
359	359	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
360	360	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
362	362	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
364	364	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
365	365	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
366	366	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
367	367	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
368	368	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
369	369	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
370	370	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
371	371	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
372	372	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
373	373	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
374	374	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
375	375	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
376	376	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
377	377	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
378	378	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
379	379	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
380	380	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
381	381	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
382	382	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
383	383	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
384	384	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
386	386	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
387	387	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
388	388	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
389	389	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
390	390	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
391	391	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
392	392	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
393	393	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
394	394	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
395	395	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
396	396	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
397	397	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
398	398	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
399	399	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.93E-13	0.0000
400	400	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
401	401	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.11E-13	0.0000
402	402	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
403	403	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.03E-13	0.0000
404	404	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
405	405	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
406	406	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
407	407	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
408	408	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
410	410	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.22E-13	0.0000
411	411	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
412	412	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
413	413	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
414	414	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
415	415	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
416	416	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
417	417	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
418	418	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
419	419	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
420	420	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.89E-13	0.0000
421	421	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
422	422	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.11E-13	0.0000
423	423	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
424	424	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
425	425	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
426	426	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
427	427	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
428	428	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
429	429	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
430	430	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
431	431	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
432	432	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
434	434	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
435	435	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
436	436	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
437	437	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
438	438	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
439	439	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
440	440	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.68E-13	0.0000
441	441	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
442	442	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
443	443	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
444	444	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.08E-13	0.0000
445	445	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.36E-13	0.0000
446	446	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.40E-13	0.0000
447	447	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
448	448	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
449	449	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.81E-13	0.0000
450	450	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
451	451	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
452	452	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
453	453	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
454	454	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
455	455	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
456	456	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
458	458	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
459	459	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
460	460	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.32E-13	0.0000
461	461	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.74E-13	0.0000
462	462	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
463	463	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
464	464	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
465	465	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
466	466	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
467	467	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
468	468	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
469	469	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
470	470	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
471	471	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.51E-13	0.0000
472	472	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
473	473	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
474	474	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
475	475	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.93E-13	0.0000
476	476	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
477	477	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
478	478	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
479	479	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
480	480	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
482	482	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
483	483	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
484	484	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13	0.0000
485	485	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
486	486	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000
487	487	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.01E-13	0.0000
488	488	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
489	489	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
490	490	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
491	491	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.38E-13	0.0000
492	492	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
493	493	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
494	494	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
495	495	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
496	496	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
497	497	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
498	498	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
499	499	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.96E-13	0.0000
500	500	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
501	501	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
502	502	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
503	503	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.68E-07	5	5.35E-08	Max 5.11E-07
2	2.51E-07	5	5.01E-08	
3	2.75E-07	5	5.51E-08	
4	2.57E-07	5	5.15E-08	
5	2.83E-07	5	5.67E-08	
6	2.64E-07	5	5.29E-08	
7	2.91E-07	5	5.82E-08	
8	2.71E-07	5	5.42E-08	
9	1.10E-06	5	2.21E-07	
10	1.02E-06	5	2.04E-07	
11	1.26E-06	5	2.52E-07	
12	1.15E-06	5	2.29E-07	
13	1.72E-06	5	3.44E-07	
14	1.59E-06	5	3.19E-07	
15	1.45E-06	5	2.89E-07	
16	2.08E-06	5	4.15E-07	
17	1.89E-06	5	3.77E-07	
18	1.67E-06	5	3.34E-07	
19	2.56E-06	5	5.11E-07	
20	2.26E-06	5	4.52E-07	
21	1.96E-07	5	3.92E-08	
22	1.53E-07	5	3.05E-08	
23	2.17E-07	5	4.35E-08	
24	1.65E-07	5	3.31E-08	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.27E-08	5	1.05E-08
26	5.02E-08	5	1.00E-08
27	5.32E-08	5	1.06E-08
28	5.07E-08	5	1.01E-08
29	3.93E-08	5	7.87E-09
30	3.86E-08	5	7.71E-09
31	3.78E-08	5	7.56E-09
32	3.71E-08	5	7.42E-09
33	3.64E-08	5	7.28E-09
34	3.57E-08	5	7.14E-09
35	3.51E-08	5	7.01E-09
36	3.97E-08	5	7.94E-09
37	3.89E-08	5	7.78E-09
38	3.81E-08	5	7.63E-09
39	3.74E-08	5	7.48E-09
40	3.67E-08	5	7.34E-09
41	3.60E-08	5	7.20E-09
42	3.53E-08	5	7.07E-09
43	4.80E-08	5	9.61E-09
44	4.82E-08	5	9.64E-09
45	4.12E-08	5	8.24E-09
46	5.21E-08	5	1.04E-08
47	4.96E-08	5	9.91E-09
48	5.04E-08	5	1.01E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.12E-08	5	1.02E-08
50	4.88E-08	5	9.75E-09
51	7.14E-08	5	1.43E-08
52	5.21E-08	5	1.04E-08
53	4.97E-08	5	9.94E-09
54	4.85E-08	5	9.71E-09
55	4.63E-08	5	9.27E-09
56	4.53E-08	5	9.06E-09
57	4.33E-08	5	8.67E-09
58	7.04E-08	5	1.41E-08
59	5.16E-08	5	1.03E-08
60	4.92E-08	5	9.84E-09
61	4.81E-08	5	9.61E-09
62	4.59E-08	5	9.19E-09
63	4.49E-08	5	8.98E-09
64	4.30E-08	5	8.60E-09
65	4.76E-08	5	9.52E-09
66	4.55E-08	5	9.10E-09
67	4.45E-08	5	8.90E-09
68	4.26E-08	5	8.52E-09
69	6.83E-08	5	1.37E-08
70	5.05E-08	5	1.01E-08
71	4.82E-08	5	9.64E-09
72	4.71E-08	5	9.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.51E-08	5	9.02E-09
74	4.41E-08	5	8.82E-09
75	4.77E-08	5	9.55E-09
76	4.67E-08	5	9.33E-09
77	4.47E-08	5	8.93E-09
78	4.37E-08	5	8.74E-09
79	4.19E-08	5	8.38E-09
80	6.61E-08	5	1.32E-08
81	4.94E-08	5	9.88E-09
82	4.72E-08	5	9.45E-09
83	4.62E-08	5	9.24E-09
84	4.42E-08	5	8.84E-09
85	4.33E-08	5	8.66E-09
86	4.67E-08	5	9.34E-09
87	4.57E-08	5	9.14E-09
88	4.38E-08	5	8.76E-09
89	4.29E-08	5	8.57E-09
90	4.11E-08	5	8.23E-09
91	6.40E-08	5	1.28E-08
92	4.83E-08	5	9.65E-09
93	4.62E-08	5	9.24E-09
94	4.52E-08	5	9.04E-09
95	4.33E-08	5	8.67E-09
96	4.24E-08	5	8.49E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.57E-08	5	9.14E-09
98	4.47E-08	5	8.95E-09
99	4.29E-08	5	8.58E-09
100	4.20E-08	5	8.40E-09
101	4.04E-08	5	8.07E-09
102	6.18E-08	5	1.24E-08
103	4.71E-08	5	9.42E-09
104	4.52E-08	5	9.03E-09
105	4.42E-08	5	8.85E-09
106	4.24E-08	5	8.49E-09
107	4.16E-08	5	8.32E-09
108	4.46E-08	5	8.93E-09
109	4.37E-08	5	8.75E-09
110	4.20E-08	5	8.40E-09
111	4.12E-08	5	8.23E-09
112	3.96E-08	5	7.91E-09
113	5.98E-08	5	1.20E-08
114	4.60E-08	5	9.20E-09
115	4.41E-08	5	8.83E-09
116	4.32E-08	5	8.65E-09
117	4.15E-08	5	8.31E-09
118	4.07E-08	5	8.15E-09
119	4.36E-08	5	8.72E-09
120	4.28E-08	5	8.55E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.11E-08	5	8.22E-09
122	4.03E-08	5	8.06E-09
123	3.88E-08	5	7.75E-09
124	5.77E-08	5	1.15E-08
125	4.48E-08	5	8.97E-09
126	4.31E-08	5	8.62E-09
127	4.23E-08	5	8.45E-09
128	4.06E-08	5	8.13E-09
129	3.99E-08	5	7.97E-09
130	4.26E-08	5	8.52E-09
131	4.18E-08	5	8.35E-09
132	4.02E-08	5	8.04E-09
133	3.94E-08	5	7.89E-09
134	3.80E-08	5	7.59E-09
135	5.58E-08	5	1.12E-08
136	4.37E-08	5	8.74E-09
137	4.21E-08	5	8.41E-09
138	4.13E-08	5	8.25E-09
139	3.97E-08	5	7.95E-09
140	3.90E-08	5	7.80E-09
141	4.15E-08	5	8.31E-09
142	4.08E-08	5	8.15E-09
143	3.93E-08	5	7.86E-09
144	3.86E-08	5	7.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.72E-08	5	7.44E-09
146	5.38E-08	5	1.08E-08
147	4.26E-08	5	8.52E-09
148	4.10E-08	5	8.21E-09
149	4.03E-08	5	8.06E-09
150	3.88E-08	5	7.77E-09
151	3.81E-08	5	7.63E-09
152	4.05E-08	5	8.11E-09
153	3.98E-08	5	7.96E-09
154	3.84E-08	5	7.68E-09
155	3.77E-08	5	7.54E-09
156	3.64E-08	5	7.28E-09
157	5.20E-08	5	1.04E-08
158	4.15E-08	5	8.30E-09
159	4.00E-08	5	8.00E-09
160	3.93E-08	5	7.86E-09
161	3.79E-08	5	7.59E-09
162	3.73E-08	5	7.45E-09
163	3.95E-08	5	7.90E-09
164	3.88E-08	5	7.76E-09
165	3.75E-08	5	7.50E-09
166	3.68E-08	5	7.37E-09
167	3.56E-08	5	7.12E-09
168	5.02E-08	5	1.00E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.04E-08	5	8.08E-09
170	3.90E-08	5	7.80E-09
171	3.83E-08	5	7.67E-09
172	3.70E-08	5	7.41E-09
173	3.64E-08	5	7.28E-09
174	3.85E-08	5	7.70E-09
175	3.79E-08	5	7.57E-09
176	3.66E-08	5	7.32E-09
177	3.60E-08	5	7.20E-09
178	3.48E-08	5	6.96E-09
179	4.85E-08	5	9.70E-09
180	3.93E-08	5	7.87E-09
181	3.80E-08	5	7.61E-09
182	3.74E-08	5	7.48E-09
183	3.62E-08	5	7.23E-09
184	3.56E-08	5	7.11E-09
185	3.75E-08	5	7.51E-09
186	3.69E-08	5	7.38E-09
187	3.57E-08	5	7.14E-09
188	3.51E-08	5	7.03E-09
189	3.40E-08	5	6.80E-09
190	4.68E-08	5	9.36E-09
191	3.83E-08	5	7.66E-09
192	3.71E-08	5	7.41E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.65E-08	5	7.29E-09
194	3.53E-08	5	7.06E-09
195	3.47E-08	5	6.95E-09
196	3.66E-08	5	7.32E-09
197	3.60E-08	5	7.20E-09
198	3.49E-08	5	6.97E-09
199	3.43E-08	5	6.86E-09
200	3.32E-08	5	6.65E-09
201	4.52E-08	5	9.04E-09
202	3.73E-08	5	7.46E-09
203	3.61E-08	5	7.22E-09
204	3.55E-08	5	7.11E-09
205	3.44E-08	5	6.89E-09
206	3.39E-08	5	6.78E-09
207	3.56E-08	5	7.13E-09
208	3.51E-08	5	7.02E-09
209	3.40E-08	5	6.80E-09
210	3.35E-08	5	6.70E-09
211	3.25E-08	5	6.50E-09
212	4.37E-08	5	8.74E-09
213	3.63E-08	5	7.26E-09
214	3.52E-08	5	7.04E-09
215	3.46E-08	5	6.93E-09
216	3.36E-08	5	6.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.31E-08	5	6.62E-09
218	3.47E-08	5	6.95E-09
219	3.42E-08	5	6.84E-09
220	3.32E-08	5	6.64E-09
221	3.27E-08	5	6.54E-09
222	3.17E-08	5	6.35E-09
223	4.22E-08	5	8.44E-09
224	3.53E-08	5	7.06E-09
225	3.43E-08	5	6.86E-09
226	3.38E-08	5	6.75E-09
227	3.28E-08	5	6.56E-09
228	3.23E-08	5	6.46E-09
229	4.15E-08	5	8.30E-09
230	3.48E-08	5	6.97E-09
231	3.38E-08	5	6.77E-09
232	3.33E-08	5	6.67E-09
233	3.24E-08	5	6.48E-09
234	3.19E-08	5	6.38E-09
235	3.10E-08	5	6.20E-09
236	3.27E-08	5	6.54E-09
237	3.56E-08	5	7.13E-09
238	3.20E-08	5	6.41E-09
239	3.56E-08	5	7.11E-09
240	3.26E-08	5	6.52E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.56E-08	5	7.12E-09
242	3.46E-08	5	6.92E-09
243	3.78E-08	5	7.56E-09
244	3.53E-08	5	7.06E-09
245	3.80E-08	5	7.60E-09
246	3.62E-08	5	7.23E-09
247	3.90E-08	5	7.79E-09
248	3.64E-08	5	7.28E-09
249	3.91E-08	5	7.82E-09
250	3.65E-08	5	7.31E-09
251	3.96E-08	5	7.92E-09
252	2.57E-08	5	5.14E-09
253	2.69E-08	5	5.38E-09
254	2.79E-08	5	5.58E-09
255	2.91E-08	5	5.83E-09
256	3.06E-08	5	6.11E-09
257	3.36E-08	5	6.72E-09
258	3.57E-08	5	7.15E-09
259	3.84E-08	5	7.69E-09
260	2.55E-08	5	5.10E-09
261	2.70E-08	5	5.40E-09
262	2.87E-08	5	5.75E-09
263	2.91E-08	5	5.82E-09
264	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.32E-08	5	6.63E-09
266	3.58E-08	5	7.17E-09
267	3.84E-08	5	7.68E-09
268	1.60E-07	5	3.20E-08
269	1.80E-07	5	3.60E-08
270	2.01E-07	5	4.01E-08
271	2.25E-07	5	4.50E-08
272	2.49E-07	5	4.97E-08
273	2.75E-07	5	5.50E-08
274	1.78E-07	5	3.55E-08
275	2.00E-07	5	4.00E-08
276	2.25E-07	5	4.50E-08
277	2.57E-07	5	5.14E-08
278	2.84E-07	5	5.68E-08
279	3.15E-07	5	6.30E-08
280	4.88E-08	5	9.76E-09
281	5.01E-08	5	1.00E-08
282	5.69E-08	5	1.14E-08
283	6.63E-08	5	1.33E-08
284	7.39E-08	5	1.48E-08
285	8.57E-08	5	1.71E-08
286	9.74E-08	5	1.95E-08
287	1.16E-07	5	2.31E-08
288	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.53E-07	5	3.06E-08
290	1.74E-07	5	3.48E-08
291	1.98E-07	5	3.95E-08
292	2.25E-07	5	4.50E-08
293	4.75E-08	5	9.51E-09
294	5.02E-08	5	1.00E-08
295	5.28E-08	5	1.06E-08
296	5.68E-08	5	1.14E-08
297	6.17E-08	5	1.23E-08
298	7.21E-08	5	1.44E-08
299	8.90E-08	5	1.78E-08
300	1.08E-07	5	2.15E-08
301	1.24E-07	5	2.49E-08
302	1.46E-07	5	2.93E-08
303	1.64E-07	5	3.27E-08
304	1.90E-07	5	3.81E-08
305	2.18E-07	5	4.36E-08
306	2.51E-07	5	5.03E-08
307	4.85E-08	5	9.70E-09
308	5.11E-08	5	1.02E-08
309	1.75E-07	5	3.50E-08
310	2.07E-07	5	4.14E-08
311	5.02E-08	5	1.00E-08
312	5.28E-08	5	1.06E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.83E-08	5	1.17E-08
314	1.90E-07	5	3.81E-08
315	2.23E-07	5	4.46E-08
316	5.17E-08	5	1.03E-08
317	5.40E-08	5	1.08E-08
318	5.74E-08	5	1.15E-08
319	5.34E-08	5	1.07E-08
320	5.57E-08	5	1.11E-08
321	5.51E-08	5	1.10E-08
322	5.70E-08	5	1.14E-08
323	5.84E-08	5	1.17E-08
324	5.87E-08	5	1.17E-08
325	6.02E-08	5	1.20E-08
326	6.00E-08	5	1.20E-08
327	6.02E-08	5	1.20E-08
328	6.20E-08	5	1.24E-08
329	6.47E-08	5	1.29E-08
330	6.53E-08	5	1.31E-08
331	6.61E-08	5	1.32E-08
332	6.94E-08	5	1.39E-08
333	6.70E-08	5	1.34E-08
334	7.49E-08	5	1.50E-08
335	6.59E-08	5	1.32E-08
336	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.41E-08	5	8.83E-09
338	4.15E-08	5	8.31E-09
339	4.09E-08	5	8.19E-09
340	4.03E-08	5	8.06E-09
341	3.97E-08	5	7.93E-09
342	4.26E-08	5	8.52E-09
343	4.22E-08	5	8.45E-09
344	3.99E-08	5	7.97E-09
345	3.93E-08	5	7.86E-09
346	3.87E-08	5	7.75E-09
347	3.81E-08	5	7.63E-09
348	4.13E-08	5	8.25E-09
349	4.08E-08	5	8.16E-09
350	4.05E-08	5	8.09E-09
351	3.92E-08	5	7.85E-09
352	3.88E-08	5	7.75E-09
353	3.83E-08	5	7.66E-09
354	4.01E-08	5	8.03E-09
355	3.97E-08	5	7.93E-09
356	3.93E-08	5	7.85E-09
357	3.88E-08	5	7.77E-09
358	3.85E-08	5	7.69E-09
359	3.81E-08	5	7.62E-09
360	3.77E-08	5	7.54E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.73E-08	5	7.45E-09
362	3.68E-08	5	7.36E-09
363	3.92E-08	5	7.84E-09
364	3.86E-08	5	7.72E-09
365	3.73E-08	5	7.47E-09
366	3.70E-08	5	7.39E-09
367	3.66E-08	5	7.32E-09
368	3.62E-08	5	7.25E-09
369	3.58E-08	5	7.17E-09
370	3.54E-08	5	7.09E-09
371	3.80E-08	5	7.59E-09
372	3.73E-08	5	7.47E-09
373	3.75E-08	5	7.50E-09
374	3.68E-08	5	7.35E-09
375	3.72E-08	5	7.43E-09
376	3.65E-08	5	7.29E-09
377	3.68E-08	5	7.37E-09
378	3.61E-08	5	7.22E-09
379	3.64E-08	5	7.28E-09
380	3.58E-08	5	7.16E-09
381	3.68E-08	5	7.36E-09
382	3.61E-08	5	7.22E-09
383	3.55E-08	5	7.11E-09
384	3.63E-08	5	7.26E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.57E-08	5	7.13E-09
386	3.57E-08	5	7.14E-09
387	3.52E-08	5	7.05E-09
388	3.51E-08	5	7.02E-09
389	3.53E-08	5	7.05E-09
390	3.51E-08	5	7.02E-09
391	3.48E-08	5	6.96E-09
392	3.44E-08	5	6.88E-09
393	3.44E-08	5	6.89E-09
394	3.44E-08	5	6.88E-09
395	3.42E-08	5	6.84E-09
396	3.38E-08	5	6.76E-09
397	3.38E-08	5	6.76E-09
398	3.35E-08	5	6.70E-09
399	9.78E-09	5	1.96E-09
400	9.93E-09	5	1.99E-09
401	1.02E-08	5	2.04E-09
402	9.86E-09	5	1.97E-09
403	1.00E-08	5	2.00E-09
404	1.03E-08	5	2.07E-09
405	1.08E-08	5	2.17E-09
406	1.09E-08	5	2.19E-09
407	1.11E-08	5	2.22E-09
408	1.13E-08	5	2.26E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.13E-08	5	2.26E-09
410	1.30E-08	5	2.60E-09
411	1.08E-08	5	2.16E-09
412	1.10E-08	5	2.20E-09
413	1.12E-08	5	2.24E-09
414	1.13E-08	5	2.25E-09
415	1.13E-08	5	2.26E-09
416	1.13E-08	5	2.27E-09
417	1.13E-08	5	2.25E-09
418	1.18E-08	5	2.36E-09
419	1.18E-08	5	2.35E-09
420	1.22E-08	5	2.43E-09
421	1.25E-08	5	2.51E-09
422	1.27E-08	5	2.54E-09
423	1.28E-08	5	2.55E-09
424	1.95E-08	5	3.89E-09
425	2.05E-08	5	4.10E-09
426	2.15E-08	5	4.29E-09
427	2.22E-08	5	4.45E-09
428	2.37E-08	5	4.75E-09
429	2.46E-08	5	4.93E-09
430	2.55E-08	5	5.11E-09
431	2.72E-08	5	5.43E-09
432	2.84E-08	5	5.69E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.03E-08	5	2.06E-09
434	1.05E-08	5	2.10E-09
435	1.06E-08	5	2.11E-09
436	1.08E-08	5	2.15E-09
437	1.10E-08	5	2.20E-09
438	1.14E-08	5	2.28E-09
439	1.16E-08	5	2.31E-09
440	1.16E-08	5	2.33E-09
441	1.17E-08	5	2.34E-09
442	1.20E-08	5	2.40E-09
443	1.25E-08	5	2.49E-09
444	1.26E-08	5	2.53E-09
445	1.33E-08	5	2.67E-09
446	1.34E-08	5	2.69E-09
447	1.36E-08	5	2.73E-09
448	1.40E-08	5	2.80E-09
449	1.45E-08	5	2.89E-09
450	1.51E-08	5	3.02E-09
451	1.59E-08	5	3.17E-09
452	1.65E-08	5	3.30E-09
453	1.69E-08	5	3.38E-09
454	1.76E-08	5	3.52E-09
455	1.83E-08	5	3.65E-09
456	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.02E-08	5	4.04E-09
458	2.10E-08	5	4.20E-09
459	2.22E-08	5	4.43E-09
460	2.32E-08	5	4.64E-09
461	2.42E-08	5	4.85E-09
462	2.56E-08	5	5.11E-09
463	2.71E-08	5	5.41E-09
464	2.76E-08	5	5.53E-09
465	1.03E-08	5	2.06E-09
466	1.02E-08	5	2.05E-09
467	1.04E-08	5	2.08E-09
468	1.07E-08	5	2.15E-09
469	1.07E-08	5	2.13E-09
470	1.07E-08	5	2.14E-09
471	1.12E-08	5	2.25E-09
472	1.15E-08	5	2.30E-09
473	1.15E-08	5	2.31E-09
474	1.16E-08	5	2.32E-09
475	1.23E-08	5	2.45E-09
476	1.26E-08	5	2.52E-09
477	1.28E-08	5	2.55E-09
478	1.32E-08	5	2.64E-09
479	1.33E-08	5	2.66E-09
480	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.39E-08	5	2.79E-09
482	1.44E-08	5	2.88E-09
483	1.51E-08	5	3.02E-09
484	1.57E-08	5	3.13E-09
485	1.62E-08	5	3.25E-09
486	1.68E-08	5	3.36E-09
487	1.75E-08	5	3.49E-09
488	1.82E-08	5	3.64E-09
489	1.91E-08	5	3.83E-09
490	1.07E-08	5	2.14E-09
491	1.09E-08	5	2.18E-09
492	1.11E-08	5	2.22E-09
493	1.13E-08	5	2.25E-09
494	1.14E-08	5	2.28E-09
495	1.19E-08	5	2.37E-09
496	1.18E-08	5	2.36E-09
497	1.19E-08	5	2.38E-09
498	1.21E-08	5	2.42E-09
499	1.23E-08	5	2.47E-09
500	1.25E-08	5	2.51E-09
501	1.16E-08	5	2.31E-09
502	1.18E-08	5	2.36E-09
503	1.18E-08	5	2.37E-09

9. Health Risk Assessment
g. IE Operational Risk Only

Construction Health Risk - IE Operational (30 Year)
Assumptions and Risk Summary

VIP 215 Operational Risk - IE - Unmitigated
Construction Health Risk Assumptions

	3rd	0-2	2-16	>16	Units
DBR	361	1090	631	261	L/kg
A	1	1	1	1	no units
EF	0.958904	0.958904	0.958904	0.958904	years
Constant 1	0.000001	0.000001	0.000001	0.000001	no units
CPF	1.1	1.1	1.1	1.1	mg/kg-day-1
ASF	10	10	3	1	no units
Idling					
B1 -Idling Loading Docks East	0.25	2.00	14.00	14.00	years
B1 -Idling Loading Docks West	0.25	2.00	14.00	14.00	years
B1 - Idling Enter/Exit	0.25	2.00	14.00	14.00	years
B2 - Idling Loading Docks East	0.25	2.00	14.00	14.00	years
B2 - Idling Loading Docks West	0.25	2.00	14.00	14.00	years
B2 - Idling Enter/Exit	0.25	2.00	14.00	14.00	years
Running					
Travel Around Bldg1	0.25	2.00	14.00	14.00	years
Travel Around Bldg2	0.25	2.00	14.00	14.00	years
Van Buren to 215	0.25	2.00	14.00	14.00	years
Van Buren 215 to Meridian	0.25	2.00	14.00	14.00	years
Van Buren Meridian to Cole	0.25	2.00	14.00	14.00	years
Meridian - Van Buren North	0.25	2.00	14.00	14.00	years
Van Buren - Site to Western	0.25	2.00	14.00	14.00	years
Western - Van Buren to Harley	0.25	2.00	14.00	14.00	years
Harley - Western to Perris	0.25	2.00	14.00	14.00	years
Perris - Harley North	0.25	2.00	14.00	14.00	years
Harley - Perris to Redlands	0.25	2.00	14.00	14.00	years
Perris - Harley South	0.25	2.00	14.00	14.00	years
Harley - Western to 215	0.25	2.00	14.00	14.00	years
AT	70	70	70	70	years
FAH	0.85	0.85	0.72	0.73	day
Constant 2	1,000,000	1,000,000	1,000,000	1,000,000	no units

Dose = (Cair X DBR X A X EF X Constant 1)
Cancer Risk = Dose X CPF x ASF x (ED/AT) X FAH
Risk per Million = Cancer Risk X Constant 2

Idling

	Source ID	PM10 (gr/day)	PM10 (gr/sec)
Phase 1 Building 1			
	B1 -Idling Loading Docks East OPB111	0.030632	3.545E-07
	B1 -Idling Loading Docks West OPB112	0.0237785	2.752E-07
	B1 - Idling Enter/Exit OPB1EE	1.09E-01	1.26E-06
Phase 1 Building 2			
	B2 - Idling Loading Docks East OPB211	0.0407629	4.718E-07
	B2 - Idling Loading Docks West OPB212	0.0229926	2.661E-07
	B2 - Idling Enter/Exit OPB2EE	1.28E-01	1.476E-06

Haul Trucks Travel

	Source ID	Length (meters)	Length (Miles)	lbs/day	gr/day	gr/sec
Onsite	Travel Around Bldg1 OPTKB1	891.9	0.554201	0.0005626	0.255191	3E-06
	Travel Around Bldg2 OPTKB2	2041.9	1.268778	0.001288	0.584231	6.8E-06
Offsite	Van Buren to 215 OPTK1	1558.9	5.76E-04	7.38E-04	0.334526	3.9E-06
	Van Buren 215 to Meridian OPTK2	981.8	3.39E-05	4.34E-05	0.019664	2.3E-07
	Van Buren Meridian to Cole OPTK3	4237.3	4.17E-05	5.35E-05	0.024248	2.8E-07
	Meridian - Van Buren North OPTK11	3081.8	7.59E-04	9.72E-04	0.440884	5.1E-06
	Van Buren - Site to Western OPTK4	938.8	1.16E-04	1.48E-04	0.067153	7.8E-07
	Western - Van Buren to Harley OPTK5	797.8	9.82E-05	1.26E-04	0.057067	6.6E-07
	Harley - Western to Perris OPTK6	3120.4	7.68E-05	9.84E-05	0.044641	5.2E-07
	Perris - Harley North OPTK7	3453.2	3.40E-05	4.36E-05	0.019761	2.3E-07
	Harley - Perris to Redlands OPTK8	845.3	4.16E-06	5.33E-06	0.002419	2.8E-08
	Perris - Harley South OPTK9	1972.3	1.94E-05	2.49E-05	0.011286	1.3E-07
	Harley - Western to 215 OPTK10	315	3.10E-05	3.97E-05	0.018026	2.1E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated

Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		
					Receptor	Max Risk		Receptor	Max HI			
			Operational Bldg		20	0.0132		20	5.01E-06			
			Const Bldg 1		19	0.0131		19	4.98E-06			
			Const Bldg 2		19	0.0131		19	4.98E-06			
Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
101	479295	3748576	0.0030	4.7E-04	8.6E-04	6.7E-04	1.0E-03	1.1E-06	1.6E-07	3.99E-07	2.2E-07	3.3E-07
102	478295	3748626	0.0039	7.9E-04	1.5E-03	9.8E-04	6.8E-04	1.5E-06	2.6E-07	6.85E-07	3.2E-07	2.3E-07
103	478895	3748626	0.0035	5.7E-04	1.0E-03	7.7E-04	1.1E-03	1.3E-06	1.9E-07	4.84E-07	2.5E-07	3.6E-07
104	478995	3748626	0.0039	5.4E-04	9.9E-04	7.4E-04	1.7E-03	1.4E-06	1.8E-07	4.60E-07	2.4E-07	5.4E-07
105	479045	3748626	0.0037	5.3E-04	9.6E-04	7.3E-04	1.5E-03	1.3E-06	1.7E-07	4.49E-07	2.4E-07	4.8E-07
106	479145	3748626	0.0043	5.1E-04	9.2E-04	7.0E-04	2.2E-03	1.6E-06	1.7E-07	4.27E-07	2.3E-07	7.3E-07
107	479195	3748626	0.0036	4.9E-04	9.0E-04	6.9E-04	1.5E-03	1.3E-06	1.6E-07	4.17E-07	2.3E-07	5.0E-07
108	478995	3748676	0.0039	5.4E-04	9.8E-04	7.5E-04	1.6E-03	1.4E-06	1.8E-07	4.58E-07	2.5E-07	5.4E-07
109	479045	3748676	0.0037	5.3E-04	9.6E-04	7.3E-04	1.5E-03	1.3E-06	1.7E-07	4.47E-07	2.4E-07	4.8E-07
110	479145	3748676	0.0043	5.0E-04	9.2E-04	7.1E-04	2.2E-03	1.6E-06	1.7E-07	4.26E-07	2.3E-07	7.3E-07
111	479195	3748676	0.0036	4.9E-04	8.9E-04	6.9E-04	1.5E-03	1.3E-06	1.6E-07	4.16E-07	2.3E-07	4.9E-07
112	479295	3748676	0.0030	4.7E-04	8.5E-04	6.7E-04	1.0E-03	1.1E-06	1.6E-07	3.97E-07	2.2E-07	3.3E-07
113	478295	3748726	0.0039	7.8E-04	1.4E-03	9.9E-04	6.6E-04	1.5E-06	2.6E-07	6.75E-07	3.3E-07	2.2E-07
114	478895	3748726	0.0034	5.7E-04	1.0E-03	7.8E-04	1.1E-03	1.3E-06	1.9E-07	4.80E-07	2.6E-07	3.5E-07
115	478995	3748726	0.0039	5.4E-04	9.8E-04	7.5E-04	1.6E-03	1.4E-06	1.8E-07	4.56E-07	2.5E-07	5.4E-07
116	479045	3748726	0.0037	5.3E-04	9.6E-04	7.3E-04	1.5E-03	1.3E-06	1.7E-07	4.45E-07	2.4E-07	4.8E-07
117	479145	3748726	0.0043	5.0E-04	9.1E-04	7.1E-04	2.2E-03	1.5E-06	1.7E-07	4.24E-07	2.3E-07	7.3E-07
118	479195	3748726	0.0036	4.9E-04	8.9E-04	7.0E-04	1.5E-03	1.3E-06	1.6E-07	4.14E-07	2.3E-07	4.9E-07
119	478995	3748776	0.0039	5.4E-04	9.8E-04	7.5E-04	1.6E-03	1.4E-06	1.8E-07	4.54E-07	2.5E-07	5.4E-07
120	479045	3748776	0.0041	5.2E-04	9.5E-04	7.4E-04	1.9E-03	1.5E-06	1.7E-07	4.43E-07	2.4E-07	6.2E-07
121	479145	3748776	0.0038	5.0E-04	9.1E-04	7.1E-04	1.7E-03	1.4E-06	1.7E-07	4.22E-07	2.3E-07	5.7E-07
122	479195	3748776	0.0036	4.9E-04	8.9E-04	7.0E-04	1.5E-03	1.3E-06	1.6E-07	4.12E-07	2.3E-07	4.9E-07
123	479295	3748776	0.0030	4.7E-04	8.5E-04	6.7E-04	9.9E-04	1.1E-06	1.5E-07	3.94E-07	2.2E-07	3.3E-07
124	478295	3748826	0.0038	7.7E-04	1.4E-03	1.0E-03	6.5E-04	1.5E-06	2.6E-07	6.64E-07	3.3E-07	2.1E-07
125	478895	3748826	0.0034	5.6E-04	1.0E-03	7.8E-04	1.1E-03	1.3E-06	1.8E-07	4.75E-07	2.6E-07	3.5E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
151	479195	3749026	0.0035	4.8E-04	8.7E-04	7.0E-04	1.4E-03	1.3E-06	1.6E-07	4.02E-07	2.3E-07	4.7E-07	
152	478995	3749076	0.0038	5.2E-04	9.5E-04	7.6E-04	1.6E-03	1.4E-06	1.7E-07	4.38E-07	2.5E-07	5.3E-07	
153	479045	3749076	0.0040	5.1E-04	9.2E-04	7.4E-04	1.9E-03	1.5E-06	1.7E-07	4.28E-07	2.5E-07	6.1E-07	
154	479145	3749076	0.0038	4.9E-04	8.8E-04	7.2E-04	1.7E-03	1.4E-06	1.6E-07	4.09E-07	2.4E-07	5.5E-07	
155	479195	3749076	0.0035	4.8E-04	8.6E-04	7.1E-04	1.4E-03	1.3E-06	1.6E-07	4.00E-07	2.3E-07	4.7E-07	
156	479295	3749076	0.0029	4.6E-04	8.3E-04	6.8E-04	9.4E-04	1.1E-06	1.5E-07	3.82E-07	2.2E-07	3.1E-07	
157	478295	3749126	0.0037	7.4E-04	1.4E-03	1.0E-03	5.9E-04	1.4E-06	2.4E-07	6.25E-07	3.3E-07	1.9E-07	
158	478895	3749126	0.0033	5.4E-04	9.9E-04	7.9E-04	1.0E-03	1.2E-06	1.8E-07	4.56E-07	2.6E-07	3.3E-07	
159	478995	3749126	0.0038	5.2E-04	9.4E-04	7.6E-04	1.6E-03	1.4E-06	1.7E-07	4.35E-07	2.5E-07	5.2E-07	
160	479045	3749126	0.0040	5.1E-04	9.2E-04	7.4E-04	1.8E-03	1.4E-06	1.7E-07	4.25E-07	2.5E-07	6.1E-07	
161	479145	3749126	0.0037	4.9E-04	8.8E-04	7.2E-04	1.7E-03	1.3E-06	1.6E-07	4.06E-07	2.4E-07	5.5E-07	
162	479195	3749126	0.0035	4.8E-04	8.6E-04	7.1E-04	1.4E-03	1.3E-06	1.6E-07	3.97E-07	2.3E-07	4.7E-07	
163	478995	3749176	0.0038	5.2E-04	9.3E-04	7.6E-04	1.6E-03	1.4E-06	1.7E-07	4.32E-07	2.5E-07	5.2E-07	
164	479045	3749176	0.0036	5.1E-04	9.1E-04	7.5E-04	1.4E-03	1.3E-06	1.7E-07	4.22E-07	2.5E-07	4.6E-07	
165	479145	3749176	0.0042	4.8E-04	8.7E-04	7.2E-04	2.1E-03	1.5E-06	1.6E-07	4.03E-07	2.4E-07	7.0E-07	
166	479195	3749176	0.0034	4.7E-04	8.5E-04	7.1E-04	1.4E-03	1.2E-06	1.6E-07	3.95E-07	2.3E-07	4.6E-07	
167	479295	3749176	0.0029	4.5E-04	8.2E-04	6.8E-04	9.2E-04	1.1E-06	1.5E-07	3.78E-07	2.2E-07	3.0E-07	
168	478295	3749226	0.0036	7.3E-04	1.3E-03	1.0E-03	5.7E-04	1.4E-06	2.4E-07	6.10E-07	3.3E-07	1.9E-07	
169	478895	3749226	0.0033	5.4E-04	9.7E-04	7.9E-04	9.9E-04	1.2E-06	1.8E-07	4.49E-07	2.6E-07	3.3E-07	
170	478995	3749226	0.0038	5.1E-04	9.3E-04	7.6E-04	1.6E-03	1.4E-06	1.7E-07	4.29E-07	2.5E-07	5.2E-07	
171	479045	3749226	0.0035	5.0E-04	9.1E-04	7.5E-04	1.4E-03	1.3E-06	1.7E-07	4.19E-07	2.5E-07	4.5E-07	
172	479145	3749226	0.0042	4.8E-04	8.7E-04	7.2E-04	2.1E-03	1.5E-06	1.6E-07	4.01E-07	2.4E-07	6.9E-07	
173	479195	3749226	0.0034	4.7E-04	8.5E-04	7.1E-04	1.4E-03	1.2E-06	1.6E-07	3.92E-07	2.3E-07	4.6E-07	
174	478995	3749276	0.0037	5.1E-04	9.2E-04	7.6E-04	1.6E-03	1.4E-06	1.7E-07	4.25E-07	2.5E-07	5.1E-07	
175	479045	3749276	0.0035	5.0E-04	9.0E-04	7.5E-04	1.4E-03	1.3E-06	1.6E-07	4.16E-07	2.5E-07	4.5E-07	

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
176	479145	3749276	0.0041	4.8E-04	8.6E-04	7.2E-04	2.1E-03	1.5E-06	1.6E-07	3.98E-07	2.4E-07	6.9E-07	
177	479195	3749276	0.0034	4.7E-04	8.4E-04	7.1E-04	1.4E-03	1.2E-06	1.5E-07	3.89E-07	2.3E-07	4.6E-07	
178	479295	3749276	0.0028	4.5E-04	8.1E-04	6.8E-04	9.0E-04	1.0E-06	1.5E-07	3.73E-07	2.3E-07	3.0E-07	
179	478295	3749326	0.0036	7.1E-04	1.3E-03	1.0E-03	5.5E-04	1.3E-06	2.3E-07	5.96E-07	3.3E-07	1.8E-07	
180	478895	3749326	0.0032	5.3E-04	9.6E-04	7.9E-04	9.7E-04	1.2E-06	1.7E-07	4.42E-07	2.6E-07	3.2E-07	
181	478995	3749326	0.0037	5.1E-04	9.1E-04	7.6E-04	1.5E-03	1.3E-06	1.7E-07	4.22E-07	2.5E-07	5.1E-07	
182	479045	3749326	0.0035	5.0E-04	8.9E-04	7.5E-04	1.4E-03	1.3E-06	1.6E-07	4.13E-07	2.5E-07	4.5E-07	
183	479145	3749326	0.0041	4.8E-04	8.5E-04	7.2E-04	2.1E-03	1.5E-06	1.6E-07	3.95E-07	2.4E-07	6.8E-07	
184	479195	3749326	0.0034	4.7E-04	8.4E-04	7.1E-04	1.4E-03	1.2E-06	1.5E-07	3.86E-07	2.3E-07	4.5E-07	
185	478995	3749376	0.0037	5.0E-04	9.1E-04	7.6E-04	1.5E-03	1.3E-06	1.7E-07	4.18E-07	2.5E-07	5.0E-07	
186	479045	3749376	0.0039	4.9E-04	8.9E-04	7.5E-04	1.8E-03	1.4E-06	1.6E-07	4.09E-07	2.5E-07	5.9E-07	
187	479145	3749376	0.0041	4.7E-04	8.5E-04	7.2E-04	2.1E-03	1.5E-06	1.6E-07	3.92E-07	2.4E-07	6.8E-07	
188	479195	3749376	0.0034	4.6E-04	8.3E-04	7.1E-04	1.4E-03	1.2E-06	1.5E-07	3.83E-07	2.3E-07	4.5E-07	
189	479295	3749376	0.0028	4.4E-04	8.0E-04	6.8E-04	8.7E-04	1.0E-06	1.5E-07	3.68E-07	2.3E-07	2.9E-07	
190	478295	3749426	0.0035	7.0E-04	1.3E-03	1.0E-03	5.3E-04	1.3E-06	2.3E-07	5.81E-07	3.3E-07	1.8E-07	
191	478895	3749426	0.0032	5.2E-04	9.4E-04	7.9E-04	9.4E-04	1.2E-06	1.7E-07	4.34E-07	2.6E-07	3.1E-07	
192	478995	3749426	0.0037	5.0E-04	9.0E-04	7.6E-04	1.5E-03	1.3E-06	1.6E-07	4.15E-07	2.5E-07	5.0E-07	
193	479045	3749426	0.0039	4.9E-04	8.8E-04	7.5E-04	1.8E-03	1.4E-06	1.6E-07	4.06E-07	2.5E-07	5.8E-07	
194	479145	3749426	0.0041	4.7E-04	8.4E-04	7.2E-04	2.0E-03	1.5E-06	1.5E-07	3.89E-07	2.4E-07	6.7E-07	
195	479195	3749426	0.0033	4.6E-04	8.2E-04	7.1E-04	1.3E-03	1.2E-06	1.5E-07	3.81E-07	2.3E-07	4.4E-07	
196	478995	3749476	0.0036	5.0E-04	8.9E-04	7.6E-04	1.5E-03	1.3E-06	1.6E-07	4.11E-07	2.5E-07	4.9E-07	
197	479045	3749476	0.0034	4.9E-04	8.7E-04	7.5E-04	1.3E-03	1.2E-06	1.6E-07	4.02E-07	2.5E-07	4.3E-07	
198	479145	3749476	0.0040	4.7E-04	8.4E-04	7.2E-04	2.0E-03	1.4E-06	1.5E-07	3.86E-07	2.4E-07	6.6E-07	
199	479195	3749476	0.0033	4.6E-04	8.2E-04	7.1E-04	1.3E-03	1.2E-06	1.5E-07	3.78E-07	2.3E-07	4.3E-07	
200	479295	3749476	0.0027	4.4E-04	7.9E-04	6.8E-04	8.3E-04	1.0E-06	1.4E-07	3.62E-07	2.3E-07	2.7E-07	

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
201	478295	3749526	0.0034	6.8E-04	1.2E-03	1.0E-03	5.1E-04	1.3E-06	2.2E-07	5.65E-07	3.3E-07	1.7E-07	
202	478895	3749526	0.0031	5.1E-04	9.2E-04	7.9E-04	9.0E-04	1.2E-06	1.7E-07	4.26E-07	2.6E-07	3.0E-07	
203	478995	3749526	0.0036	4.9E-04	8.8E-04	7.6E-04	1.5E-03	1.3E-06	1.6E-07	4.07E-07	2.5E-07	4.8E-07	
204	479045	3749526	0.0034	4.8E-04	8.7E-04	7.5E-04	1.3E-03	1.2E-06	1.6E-07	3.99E-07	2.5E-07	4.2E-07	
205	479145	3749526	0.0040	4.6E-04	8.3E-04	7.2E-04	2.0E-03	1.4E-06	1.5E-07	3.82E-07	2.4E-07	6.5E-07	
206	479195	3749526	0.0033	4.5E-04	8.1E-04	7.1E-04	1.3E-03	1.2E-06	1.5E-07	3.75E-07	2.3E-07	4.2E-07	
207	478995	3749576	0.0036	4.9E-04	8.8E-04	7.6E-04	1.4E-03	1.3E-06	1.6E-07	4.04E-07	2.5E-07	4.7E-07	
208	479045	3749576	0.0033	4.8E-04	8.6E-04	7.5E-04	1.2E-03	1.2E-06	1.6E-07	3.95E-07	2.5E-07	4.1E-07	
209	479145	3749576	0.0039	4.6E-04	8.2E-04	7.2E-04	1.9E-03	1.4E-06	1.5E-07	3.79E-07	2.4E-07	6.4E-07	
210	479195	3749576	0.0032	4.5E-04	8.1E-04	7.1E-04	1.2E-03	1.2E-06	1.5E-07	3.71E-07	2.3E-07	4.1E-07	
211	479295	3749576	0.0027	4.3E-04	7.7E-04	6.8E-04	7.8E-04	9.8E-07	1.4E-07	3.57E-07	2.3E-07	2.6E-07	
212	478295	3749626	0.0034	6.6E-04	1.2E-03	1.0E-03	4.9E-04	1.3E-06	2.2E-07	5.50E-07	3.3E-07	1.6E-07	
213	478895	3749626	0.0030	5.1E-04	9.1E-04	7.9E-04	8.5E-04	1.1E-06	1.7E-07	4.17E-07	2.6E-07	2.8E-07	
214	478995	3749626	0.0035	4.8E-04	8.7E-04	7.6E-04	1.4E-03	1.3E-06	1.6E-07	4.00E-07	2.5E-07	4.6E-07	
215	479045	3749626	0.0033	4.7E-04	8.5E-04	7.5E-04	1.2E-03	1.2E-06	1.6E-07	3.92E-07	2.5E-07	4.0E-07	
216	479145	3749626	0.0039	4.6E-04	8.2E-04	7.2E-04	1.9E-03	1.4E-06	1.5E-07	3.76E-07	2.4E-07	6.2E-07	
217	479195	3749626	0.0032	4.5E-04	8.0E-04	7.1E-04	1.2E-03	1.1E-06	1.5E-07	3.68E-07	2.3E-07	4.0E-07	
218	478995	3749676	0.0034	4.8E-04	8.6E-04	7.6E-04	1.3E-03	1.2E-06	1.6E-07	3.96E-07	2.5E-07	4.4E-07	
219	479045	3749676	0.0036	4.7E-04	8.4E-04	7.5E-04	1.6E-03	1.3E-06	1.6E-07	3.88E-07	2.5E-07	5.2E-07	
220	479145	3749676	0.0038	4.5E-04	8.1E-04	7.2E-04	1.8E-03	1.4E-06	1.5E-07	3.73E-07	2.4E-07	6.0E-07	
221	479195	3749676	0.0031	4.4E-04	7.9E-04	7.1E-04	1.1E-03	1.1E-06	1.5E-07	3.65E-07	2.3E-07	3.8E-07	
222	479295	3749676	0.0026	4.3E-04	7.6E-04	6.8E-04	7.1E-04	9.5E-07	1.4E-07	3.51E-07	2.3E-07	2.4E-07	
223	478295	3749726	0.0033	6.5E-04	1.2E-03	1.0E-03	4.7E-04	1.2E-06	2.1E-07	5.34E-07	3.3E-07	1.6E-07	
224	478895	3749726	0.0029	5.0E-04	8.9E-04	7.9E-04	7.7E-04	1.1E-06	1.6E-07	4.09E-07	2.6E-07	2.5E-07	
225	478995	3749726	0.0033	4.8E-04	8.5E-04	7.6E-04	1.3E-03	1.2E-06	1.6E-07	3.92E-07	2.5E-07	4.1E-07	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

[illegible]

Receptor					Onsite	Truck	Trucks		Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South	
276	475501	3745939	0.0051	1.1E-03	1.9E-03	1.2E-03	8.3E-04	1.9E-06	3.8E-07	8.69E-07	4.1E-07	2.7E-07	
277	475601	3745939	0.0053	1.2E-03	2.0E-03	1.2E-03	9.2E-04	2.0E-06	3.9E-07	9.19E-07	4.0E-07	3.0E-07	
278	475701	3745939	0.0054	1.2E-03	2.0E-03	1.2E-03	9.9E-04	2.1E-06	4.0E-07	9.58E-07	3.9E-07	3.2E-07	
279	475801	3745939	0.0054	1.2E-03	2.0E-03	1.2E-03	1.1E-03	2.1E-06	3.8E-07	9.61E-07	3.8E-07	3.5E-07	
280	474201	3746039	0.0024	4.7E-04	7.5E-04	9.0E-04	2.6E-04	8.8E-07	1.5E-07	3.47E-07	3.0E-07	8.5E-08	
281	474301	3746039	0.0024	4.7E-04	7.5E-04	8.9E-04	2.6E-04	8.8E-07	1.5E-07	3.48E-07	2.9E-07	8.6E-08	
282	474401	3746039	0.0026	5.1E-04	8.3E-04	9.5E-04	2.9E-04	9.6E-07	1.7E-07	3.82E-07	3.1E-07	9.5E-08	
283	474501	3746039	0.0028	5.8E-04	9.2E-04	1.0E-03	3.3E-04	1.1E-06	1.9E-07	4.27E-07	3.4E-07	1.1E-07	
284	474601	3746039	0.0030	6.2E-04	9.9E-04	1.1E-03	3.5E-04	1.1E-06	2.0E-07	4.58E-07	3.5E-07	1.2E-07	
285	474701	3746039	0.0033	6.9E-04	1.1E-03	1.1E-03	4.0E-04	1.2E-06	2.3E-07	5.08E-07	3.7E-07	1.3E-07	
286	474801	3746039	0.0036	7.5E-04	1.2E-03	1.2E-03	4.4E-04	1.3E-06	2.5E-07	5.51E-07	3.9E-07	1.4E-07	
287	474901	3746039	0.0039	8.2E-04	1.3E-03	1.2E-03	5.0E-04	1.5E-06	2.7E-07	6.13E-07	4.0E-07	1.6E-07	
288	475001	3746039	0.0042	9.0E-04	1.5E-03	1.3E-03	5.7E-04	1.6E-06	3.0E-07	6.76E-07	4.2E-07	1.9E-07	
289	475101	3746039	0.0044	9.6E-04	1.5E-03	1.3E-03	6.2E-04	1.7E-06	3.2E-07	7.20E-07	4.2E-07	2.0E-07	
290	475201	3746039	0.0046	1.0E-03	1.7E-03	1.3E-03	6.8E-04	1.8E-06	3.4E-07	7.72E-07	4.2E-07	2.3E-07	
291	475301	3746039	0.0049	1.1E-03	1.8E-03	1.3E-03	7.5E-04	1.8E-06	3.6E-07	8.25E-07	4.2E-07	2.5E-07	
292	475401	3746039	0.0052	1.2E-03	1.9E-03	1.3E-03	8.3E-04	2.0E-06	3.8E-07	8.81E-07	4.2E-07	2.7E-07	
293	474101	3746139	0.0024	4.8E-04	7.6E-04	9.1E-04	2.5E-04	8.9E-07	1.6E-07	3.50E-07	3.0E-07	8.4E-08	
294	474201	3746139	0.0025	4.9E-04	7.8E-04	9.3E-04	2.6E-04	9.2E-07	1.6E-07	3.61E-07	3.1E-07	8.7E-08	
295	474301	3746139	0.0025	5.0E-04	8.0E-04	9.4E-04	2.7E-04	9.4E-07	1.7E-07	3.71E-07	3.1E-07	9.1E-08	
296	474401	3746139	0.0026	5.2E-04	8.4E-04	9.7E-04	2.9E-04	9.8E-07	1.7E-07	3.88E-07	3.2E-07	9.6E-08	
297	474501	3746139	0.0027	5.5E-04	8.8E-04	1.0E-03	3.1E-04	1.0E-06	1.8E-07	4.08E-07	3.3E-07	1.0E-07	
298	474601	3746139	0.0030	6.2E-04	9.9E-04	1.1E-03	3.5E-04	1.1E-06	2.0E-07	4.56E-07	3.6E-07	1.2E-07	
299	474701	3746139	0.0035	7.2E-04	1.1E-03	1.2E-03	4.1E-04	1.3E-06	2.4E-07	5.32E-07	3.9E-07	1.4E-07	
300	474801	3746139	0.0038	8.1E-04	1.3E-03	1.2E-03	4.8E-04	1.4E-06	2.7E-07	6.03E-07	4.1E-07	1.6E-07	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk	Haul 1	Haul 2	Onsite		

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
351	476937	3750614	0.0043	8.0E-04	1.4E-03	1.7E-03	3.5E-04	1.6E-06	2.6E-07	6.32E-07	5.7E-07	1.2E-07
352	477037	3750614	0.0041	7.8E-04	1.4E-03	1.6E-03	3.5E-04	1.5E-06	2.6E-07	6.14E-07	5.4E-07	1.2E-07
353	477137	3750614	0.0040	7.6E-04	1.3E-03	1.6E-03	3.5E-04	1.5E-06	2.5E-07	5.96E-07	5.1E-07	1.2E-07
354	476337	3750714	0.0051	8.8E-04	1.6E-03	2.3E-03	3.5E-04	1.9E-06	2.9E-07	6.87E-07	7.6E-07	1.2E-07
355	476437	3750714	0.0049	8.6E-04	1.5E-03	2.2E-03	3.5E-04	1.8E-06	2.8E-07	6.73E-07	7.2E-07	1.2E-07
356	476537	3750714	0.0048	8.5E-04	1.5E-03	2.1E-03	3.5E-04	1.7E-06	2.8E-07	6.58E-07	6.8E-07	1.1E-07
357	476637	3750714	0.0046	8.3E-04	1.5E-03	2.0E-03	3.5E-04	1.7E-06	2.7E-07	6.44E-07	6.5E-07	1.1E-07
358	476737	3750714	0.0044	8.1E-04	1.4E-03	1.9E-03	3.4E-04	1.6E-06	2.7E-07	6.29E-07	6.1E-07	1.1E-07
359	476837	3750714	0.0043	7.8E-04	1.4E-03	1.8E-03	3.4E-04	1.6E-06	2.6E-07	6.14E-07	5.8E-07	1.1E-07
360	476937	3750714	0.0041	7.6E-04	1.3E-03	1.7E-03	3.4E-04	1.5E-06	2.5E-07	5.99E-07	5.5E-07	1.1E-07
361	477037	3750714	0.0040	7.4E-04	1.3E-03	1.6E-03	3.4E-04	1.5E-06	2.4E-07	5.83E-07	5.3E-07	1.1E-07
362	477137	3750714	0.0038	7.2E-04	1.3E-03	1.5E-03	3.4E-04	1.4E-06	2.4E-07	5.67E-07	5.0E-07	1.1E-07
363	476237	3750814	0.0050	8.5E-04	1.5E-03	2.4E-03	3.4E-04	1.8E-06	2.8E-07	6.60E-07	7.7E-07	1.1E-07
364	476337	3750814	0.0049	8.3E-04	1.5E-03	2.2E-03	3.4E-04	1.8E-06	2.7E-07	6.47E-07	7.3E-07	1.1E-07
365	476637	3750814	0.0044	7.8E-04	1.4E-03	1.9E-03	3.3E-04	1.6E-06	2.6E-07	6.08E-07	6.3E-07	1.1E-07
366	476737	3750814	0.0042	7.6E-04	1.3E-03	1.8E-03	3.3E-04	1.6E-06	2.5E-07	5.95E-07	6.0E-07	1.1E-07
367	476837	3750814	0.0041	7.4E-04	1.3E-03	1.7E-03	3.3E-04	1.5E-06	2.5E-07	5.82E-07	5.7E-07	1.1E-07
368	476937	3750814	0.0040	7.3E-04	1.3E-03	1.6E-03	3.3E-04	1.5E-06	2.4E-07	5.68E-07	5.4E-07	1.1E-07
369	477037	3750814	0.0038	7.1E-04	1.2E-03	1.6E-03	3.2E-04	1.4E-06	2.3E-07	5.54E-07	5.1E-07	1.1E-07
370	477137	3750814	0.0037	6.9E-04	1.2E-03	1.5E-03	3.2E-04	1.4E-06	2.3E-07	5.40E-07	4.9E-07	1.1E-07
371	476237	3750914	0.0048	8.0E-04	1.4E-03	2.3E-03	3.3E-04	1.7E-06	2.6E-07	6.25E-07	7.5E-07	1.1E-07
372	476337	3750914	0.0046	7.9E-04	1.4E-03	2.1E-03	3.3E-04	1.7E-06	2.6E-07	6.12E-07	7.1E-07	1.1E-07
373	476137	3751014	0.0047	7.7E-04	1.4E-03	2.3E-03	3.2E-04	1.7E-06	2.5E-07	6.04E-07	7.5E-07	1.1E-07
374	476237	3751014	0.0046	7.6E-04	1.3E-03	2.2E-03	3.2E-04	1.7E-06	2.5E-07	5.92E-07	7.2E-07	1.0E-07
375	476037	3751114	0.0047	7.4E-04	1.3E-03	2.3E-03	3.1E-04	1.7E-06	2.4E-07	5.86E-07	7.6E-07	1.0E-07

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

[illegible]

Receptor					Onsite	Truck	Trucks	Total NC			Truck	Trucks
#	X	Y	Total Risk	Idling	Truck	North	South	Risk	Idling	Onsite Truck	North	South
451	471678	3749824	0.0029	2.3E-04	3.7E-04	2.2E-03	1.0E-04	9.8E-07	7.5E-08	1.66E-07	7.1E-07	3.4E-08
452	471778	3749824	0.0029	2.4E-04	3.9E-04	2.2E-03	1.1E-04	1.0E-06	7.8E-08	1.74E-07	7.2E-07	3.6E-08
453	471878	3749824	0.0029	2.4E-04	4.0E-04	2.2E-03	1.1E-04	1.0E-06	8.0E-08	1.78E-07	7.2E-07	3.7E-08
454	471978	3749824	0.0030	2.5E-04	4.1E-04	2.2E-03	1.1E-04	1.0E-06	8.4E-08	1.86E-07	7.3E-07	3.8E-08
455	472078	3749824	0.0030	2.7E-04	4.3E-04	2.2E-03	1.2E-04	1.0E-06	8.8E-08	1.94E-07	7.2E-07	3.9E-08
456	472178	3749824	0.0030	2.8E-04	4.6E-04	2.2E-03	1.3E-04	1.1E-06	9.3E-08	2.05E-07	7.1E-07	4.1E-08
457	472278	3749824	0.0030	3.0E-04	4.8E-04	2.1E-03	1.3E-04	1.1E-06	9.8E-08	2.16E-07	7.0E-07	4.3E-08
458	472378	3749824	0.0030	3.1E-04	5.0E-04	2.1E-03	1.4E-04	1.1E-06	1.0E-07	2.25E-07	6.9E-07	4.5E-08
459	472478	3749824	0.0031	3.3E-04	5.3E-04	2.1E-03	1.4E-04	1.1E-06	1.1E-07	2.40E-07	7.0E-07	4.7E-08
460	472578	3749824	0.0033	3.5E-04	5.6E-04	2.2E-03	1.5E-04	1.1E-06	1.2E-07	2.51E-07	7.2E-07	4.9E-08
461	472678	3749824	0.0034	3.7E-04	5.9E-04	2.3E-03	1.6E-04	1.2E-06	1.2E-07	2.64E-07	7.5E-07	5.1E-08
462	472778	3749824	0.0036	3.9E-04	6.3E-04	2.4E-03	1.6E-04	1.3E-06	1.3E-07	2.79E-07	8.0E-07	5.4E-08
463	472878	3749824	0.0039	4.2E-04	6.7E-04	2.6E-03	1.7E-04	1.4E-06	1.4E-07	2.99E-07	8.7E-07	5.7E-08
464	472978	3749824	0.0039	4.2E-04	6.7E-04	2.6E-03	1.7E-04	1.4E-06	1.4E-07	3.00E-07	8.6E-07	5.7E-08
465	469378	3749924	0.0010	1.5E-04	2.4E-04	6.0E-04	7.0E-05	3.7E-07	4.8E-08	1.08E-07	2.0E-07	2.3E-08
466	469478	3749924	0.0011	1.4E-04	2.4E-04	6.1E-04	6.9E-05	3.8E-07	4.8E-08	1.07E-07	2.0E-07	2.3E-08
467	469578	3749924	0.0011	1.5E-04	2.4E-04	6.4E-04	7.0E-05	3.9E-07	4.8E-08	1.09E-07	2.1E-07	2.3E-08
468	469678	3749924	0.0012	1.5E-04	2.5E-04	6.9E-04	7.2E-05	4.1E-07	5.0E-08	1.12E-07	2.3E-07	2.4E-08
469	469778	3749924	0.0012	1.5E-04	2.5E-04	7.3E-04	7.1E-05	4.3E-07	4.9E-08	1.11E-07	2.4E-07	2.4E-08
470	469878	3749924	0.0013	1.5E-04	2.4E-04	8.4E-04	7.1E-05	4.6E-07	4.9E-08	1.11E-07	2.8E-07	2.4E-08
471	469978	3749924	0.0016	1.6E-04	2.6E-04	1.1E-03	7.5E-05	5.6E-07	5.2E-08	1.17E-07	3.7E-07	2.5E-08
472	470078	3749924	0.0021	1.6E-04	2.7E-04	1.6E-03	7.7E-05	7.4E-07	5.4E-08	1.20E-07	5.4E-07	2.5E-08
473	470178	3749924	0.0023	1.6E-04	2.6E-04	1.8E-03	7.7E-05	7.8E-07	5.3E-08	1.19E-07	5.8E-07	2.5E-08
474	470278	3749924	0.0024	1.6E-04	2.6E-04	1.9E-03	7.7E-05	8.4E-07	5.3E-08	1.19E-07	6.4E-07	2.5E-08
475	470678	3749924	0.0021	1.7E-04	2.8E-04	1.5E-03	8.0E-05	7.1E-07	5.6E-08	1.25E-07	5.1E-07	2.6E-08

VIP 215 Operational Risk - IE - Unmitigated
Construction Cancer Risk Summary - Onsite

Receptor												
#	X	Y	Total Risk	Idling	Trucks N	Trucks S	Total Risk		Haul 1	Haul 2	Onsite	

[illegible]

Idling from Building 1 East

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.381	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.77E-11	3.77E-05
2	0.37427	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	3.71E-05
3	0.3904	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	3.86E-05
4	0.38315	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	3.79E-05
5	0.40003	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	3.96E-05
6	0.39227	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	3.88E-05
7	0.40994	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	4.06E-05
8	0.4016	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	3.98E-05
9	0.51904	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	5.14E-05
10	0.51603	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	5.11E-05
11	0.5386	3.5E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	5.33E-05
12	0.53514	3.5E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	5.30E-05
13	0.56487	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	5.59E-05
14	0.56253	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.57E-11	5.57E-05
15	0.55937	3.5E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.54E-11	5.54E-05
16	0.58776	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	5.82E-05
17	0.58496	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	5.79E-05
18	0.58133	3.5E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	5.75E-05
19	0.61214	3.5E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.06E-11	6.06E-05
20	0.60888	3.5E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	6.03E-05
21	0.32272	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
22	0.2962	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	2.93E-05
23	0.35229	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	3.49E-05
24	0.31876	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15419	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	1.53E-05
26	0.1494	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	1.48E-05
27	0.15565	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	1.54E-05
28	0.15076	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	1.49E-05
29	0.1244	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	1.23E-05
30	0.12265	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	1.21E-05
31	0.12092	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	1.20E-05
32	0.11923	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	1.18E-05
33	0.11757	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	1.16E-05
34	0.11595	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	1.15E-05
35	0.11436	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	1.13E-05
36	0.12539	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	1.24E-05
37	0.12361	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	1.22E-05
38	0.12186	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	1.21E-05
39	0.12014	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	1.19E-05
40	0.11847	3.5E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	1.17E-05
41	0.11681	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	1.16E-05
42	0.11521	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	1.14E-05
43	0.15316	3.5E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	1.52E-05
44	0.15297	3.5E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	1.51E-05
45	0.13884	3.5E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	1.37E-05
46	0.21566	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
47	0.20583	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	2.04E-05
48	0.21145	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	2.09E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21729	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.15E-11	2.15E-05
50	0.20731	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	2.05E-05
51	0.31677	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
52	0.228	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.26E-11	2.26E-05
53	0.21716	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	2.15E-05
54	0.21206	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
55	0.20242	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
56	0.19787	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
57	0.18926	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
58	0.31807	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05
59	0.22864	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	2.26E-05
60	0.21773	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	2.16E-05
61	0.2126	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
62	0.20292	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
63	0.19834	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
64	0.18968	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
65	0.21311	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	2.11E-05
66	0.20338	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
67	0.19878	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
68	0.19006	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
69	0.32056	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
70	0.22976	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
71	0.21873	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
72	0.21354	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	2.11E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.20375	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
74	0.19913	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
75	0.21919	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
76	0.21395	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
77	0.20412	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
78	0.19947	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
79	0.1907	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
80	0.32225	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
81	0.23062	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	2.28E-05
82	0.2195	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
83	0.21426	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
84	0.20438	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
85	0.19973	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
86	0.21973	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
87	0.2145	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
88	0.20457	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
89	0.19992	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
90	0.19111	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
91	0.32316	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	3.20E-05
92	0.23105	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
93	0.21991	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
94	0.21464	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
95	0.20473	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
96	0.20006	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21999	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
98	0.21474	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
99	0.20482	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
100	0.20016	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
101	0.19132	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
102	0.32336	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	3.20E-05
103	0.23117	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
104	0.22001	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
105	0.21477	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
106	0.20487	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
107	0.20019	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
108	0.21997	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
109	0.21473	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
110	0.20483	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
111	0.20014	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
112	0.1913	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
113	0.32286	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	3.20E-05
114	0.23097	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
115	0.21987	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	2.18E-05
116	0.21463	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
117	0.20473	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
118	0.20004	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
119	0.21967	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
120	0.21443	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20456	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
122	0.19988	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
123	0.19107	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
124	0.32164	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	3.18E-05
125	0.23042	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	2.28E-05
126	0.21938	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
127	0.21416	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
128	0.20433	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
129	0.19967	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
130	0.21903	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
131	0.21383	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
132	0.20403	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
133	0.19939	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
134	0.19062	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
135	0.31975	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
136	0.22958	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
137	0.21861	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	2.16E-05
138	0.21344	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	2.11E-05
139	0.20368	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
140	0.19906	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
141	0.21814	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	2.16E-05
142	0.21299	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	2.11E-05
143	0.20327	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
144	0.19867	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18998	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
146	0.31722	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
147	0.22843	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	2.26E-05
148	0.21757	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.15E-11	2.15E-05
149	0.21246	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
150	0.2028	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
151	0.19822	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
152	0.21696	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	2.15E-05
153	0.21188	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
154	0.20226	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
155	0.19773	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
156	0.18911	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
157	0.31402	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	3.11E-05
158	0.22696	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	2.25E-05
159	0.21626	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	2.14E-05
160	0.21122	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	2.09E-05
161	0.20167	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
162	0.19716	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
163	0.21549	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
164	0.21049	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	2.08E-05
165	0.20102	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	1.99E-05
166	0.19654	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
167	0.18806	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	1.86E-05
168	0.31023	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	3.07E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22516	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	2.23E-05
170	0.21465	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
171	0.20969	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	2.08E-05
172	0.2003	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
173	0.19586	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	1.94E-05
174	0.21375	3.5E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	2.12E-05
175	0.20883	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	2.07E-05
176	0.19953	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
177	0.19513	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	1.93E-05
178	0.18679	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	1.85E-05
179	0.30596	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	3.03E-05
180	0.22308	3.5E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	2.21E-05
181	0.21279	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	2.11E-05
182	0.20792	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	2.06E-05
183	0.19871	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
184	0.19435	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
185	0.21176	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
186	0.20694	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	2.05E-05
187	0.19783	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
188	0.1935	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
189	0.18531	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	1.83E-05
190	0.30117	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	2.98E-05
191	0.22074	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	2.19E-05
192	0.21068	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	2.09E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20592	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	2.04E-05
194	0.1969	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
195	0.19262	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	1.91E-05
196	0.20954	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.07E-11	2.07E-05
197	0.20484	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
198	0.19593	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	1.94E-05
199	0.1917	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	1.90E-05
200	0.18366	3.5E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	1.82E-05
201	0.29594	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	2.93E-05
202	0.21816	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	2.16E-05
203	0.20835	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	2.06E-05
204	0.20371	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
205	0.19491	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	1.93E-05
206	0.19073	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
207	0.2071	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	2.05E-05
208	0.20253	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
209	0.19384	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
210	0.18971	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
211	0.18188	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	1.80E-05
212	0.29035	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	2.87E-05
213	0.21533	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
214	0.2058	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	2.04E-05
215	0.2013	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	1.99E-05
216	0.19273	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	1.91E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18865	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
218	0.20446	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	2.02E-05
219	0.20002	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
220	0.19157	3.5E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	1.90E-05
221	0.18755	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.86E-11	1.86E-05
222	0.17992	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	1.78E-05
223	0.28443	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	2.82E-05
224	0.2123	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05
225	0.20307	3.5E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
226	0.1987	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
227	0.19038	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
228	0.18641	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	1.85E-05
229	0.28137	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	2.79E-05
230	0.21072	3.5E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	2.09E-05
231	0.20164	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
232	0.19734	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
233	0.18914	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
234	0.18524	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	1.83E-05
235	0.17781	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	1.76E-05
236	0.17578	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	1.74E-05
237	0.19404	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
238	0.17632	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.75E-11	1.75E-05
239	0.19947	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
240	0.18526	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	1.83E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.2055	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
242	0.2051	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
243	0.229	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
244	0.21513	3.5E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	2.13E-05
245	0.23579	3.5E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	2.33E-05
246	0.22742	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	2.25E-05
247	0.25144	3.5E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	2.49E-05
248	0.23422	3.5E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	2.32E-05
249	0.25915	3.5E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	2.57E-05
250	0.24107	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.39E-11	2.39E-05
251	0.2736	3.5E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
252	0.1551	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	1.54E-05
253	0.16371	3.5E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	1.62E-05
254	0.17043	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	1.69E-05
255	0.17935	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.78E-11	1.78E-05
256	0.19012	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
257	0.21726	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.15E-11	2.15E-05
258	0.23679	3.5E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	2.34E-05
259	0.2643	3.5E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	2.62E-05
260	0.15446	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	1.53E-05
261	0.16611	3.5E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.64E-11	1.64E-05
262	0.18039	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	1.79E-05
263	0.18142	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	1.80E-05
264	0.19542	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	1.93E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.21652	3.5E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	2.14E-05
266	0.24355	3.5E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	2.41E-05
267	0.27131	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	2.69E-05
268	0.30938	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
269	0.32598	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
270	0.34025	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	3.37E-05
271	0.35247	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	3.49E-05
272	0.36219	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	3.59E-05
273	0.35789	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	3.54E-05
274	0.32795	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	3.25E-05
275	0.34481	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
276	0.36034	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.57E-11	3.57E-05
277	0.37314	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	3.69E-05
278	0.38361	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	3.80E-05
279	0.38018	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	3.76E-05
280	0.16184	3.5E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	1.60E-05
281	0.16123	3.5E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	1.60E-05
282	0.17593	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	1.74E-05
283	0.19548	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.94E-11	1.94E-05
284	0.2085	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	2.06E-05
285	0.22892	3.5E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
286	0.24676	3.5E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	2.44E-05
287	0.27066	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	2.68E-05
288	0.29361	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	2.91E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.31027	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	3.07E-05
290	0.32942	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	3.26E-05
291	0.34783	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.44E-11	3.44E-05
292	0.3662	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	3.63E-05
293	0.16445	3.5E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	1.63E-05
294	0.16849	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	1.67E-05
295	0.17194	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	1.70E-05
296	0.1784	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	1.77E-05
297	0.18662	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	1.85E-05
298	0.20757	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	2.05E-05
299	0.23908	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	2.37E-05
300	0.26754	3.5E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	2.65E-05
301	0.28667	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	2.84E-05
302	0.31053	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.07E-11	3.07E-05
303	0.32624	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
304	0.34878	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	3.45E-05
305	0.36857	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	3.65E-05
306	0.38866	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	3.85E-05
307	0.17	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	1.68E-05
308	0.17369	3.5E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	1.72E-05
309	0.34412	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
310	0.36931	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	3.66E-05
311	0.1785	3.5E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	1.77E-05
312	0.18201	3.5E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	1.80E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19401	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
314	0.36752	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	3.64E-05
315	0.39128	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	3.87E-05
316	0.18703	3.5E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	1.85E-05
317	0.18962	3.5E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	1.88E-05
318	0.19475	3.5E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	1.93E-05
319	0.19643	3.5E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	1.94E-05
320	0.19914	3.5E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
321	0.20667	3.5E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	2.05E-05
322	0.20766	3.5E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	2.06E-05
323	0.22438	3.5E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	2.22E-05
324	0.2193	3.5E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	2.17E-05
325	0.23883	3.5E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.36E-11	2.36E-05
326	0.23168	3.5E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
327	0.24702	3.5E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	2.45E-05
328	0.2479	3.5E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	2.45E-05
329	0.27503	3.5E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	2.72E-05
330	0.26997	3.5E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
331	0.29205	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	2.89E-05
332	0.29883	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
333	0.30883	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
334	0.34143	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
335	0.31768	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
336	0.36126	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	3.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.50866	3.5E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.04E-11	5.04E-05
338	0.40755	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	4.03E-05
339	0.38884	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	3.85E-05
340	0.37091	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.67E-11	3.67E-05
341	0.35381	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	3.50E-05
342	0.49228	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	4.87E-05
343	0.4748	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	4.70E-05
344	0.38665	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	3.83E-05
345	0.36998	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	3.66E-05
346	0.35389	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	3.50E-05
347	0.33845	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
348	0.47361	3.5E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	4.69E-05
349	0.4591	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	4.54E-05
350	0.44409	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	4.40E-05
351	0.39769	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	3.94E-05
352	0.38227	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	3.78E-05
353	0.36707	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	3.63E-05
354	0.45351	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	4.49E-05
355	0.44163	3.5E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	4.37E-05
356	0.42916	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	4.25E-05
357	0.41621	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	4.12E-05
358	0.40291	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	3.99E-05
359	0.38939	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	3.85E-05
360	0.37578	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	3.72E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.36218	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	3.59E-05
362	0.34869	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	3.45E-05
363	0.43272	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	4.28E-05
364	0.42311	3.5E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.19E-11	4.19E-05
365	0.39085	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	3.87E-05
366	0.37927	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	3.75E-05
367	0.36745	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	3.64E-05
368	0.35548	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.52E-11	3.52E-05
369	0.34346	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	3.40E-05
370	0.33148	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	3.28E-05
371	0.40412	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	4.00E-05
372	0.39579	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	3.92E-05
373	0.38525	3.5E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	3.81E-05
374	0.37843	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	3.75E-05
375	0.36834	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	3.65E-05
376	0.36173	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	3.58E-05
377	0.35302	3.5E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	3.49E-05
378	0.34652	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.43E-11	3.43E-05
379	0.34184	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
380	0.33496	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	3.32E-05
381	0.34151	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
382	0.33221	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	3.29E-05
383	0.325	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	3.22E-05
384	0.33296	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	3.30E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.32441	3.5E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
386	0.32434	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
387	0.31738	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
388	0.31864	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05
389	0.32104	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	3.18E-05
390	0.31623	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
391	0.31136	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
392	0.30868	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
393	0.30916	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
394	0.30713	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	3.04E-05
395	0.30332	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	3.00E-05
396	0.30005	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	2.97E-05
397	0.2993	3.5E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
398	0.29487	3.5E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
399	0.05517	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	5.46E-06
400	0.05609	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	5.55E-06
401	0.05798	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	5.74E-06
402	0.05589	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	5.53E-06
403	0.05685	3.5E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	5.63E-06
404	0.05903	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.84E-12	5.84E-06
405	0.06271	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.21E-12	6.21E-06
406	0.06298	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	6.23E-06
407	0.06374	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.31E-12	6.31E-06
408	0.06501	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.44E-12	6.44E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06452	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.39E-12	6.39E-06
410	0.07349	3.5E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.28E-12	7.28E-06
411	0.06242	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.18E-12	6.18E-06
412	0.06376	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.31E-12	6.31E-06
413	0.06484	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.42E-12	6.42E-06
414	0.06468	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.40E-12	6.40E-06
415	0.06439	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.37E-12	6.37E-06
416	0.06427	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.36E-12	6.36E-06
417	0.06342	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.28E-12	6.28E-06
418	0.06669	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	6.60E-06
419	0.06612	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	6.55E-06
420	0.06861	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.79E-12	6.79E-06
421	0.07084	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.01E-12	7.01E-06
422	0.07178	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.11E-12	7.11E-06
423	0.07168	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.10E-12	7.10E-06
424	0.11698	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	1.16E-05
425	0.12448	3.5E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	1.23E-05
426	0.13124	3.5E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	1.30E-05
427	0.13604	3.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	1.35E-05
428	0.14813	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	1.47E-05
429	0.15376	3.5E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	1.52E-05
430	0.15916	3.5E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	1.58E-05
431	0.17281	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	1.71E-05
432	0.18126	3.5E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	1.79E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0593	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.87E-12	5.87E-06
434	0.06036	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.98E-12	5.98E-06
435	0.06098	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.04E-12	6.04E-06
436	0.06215	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.15E-12	6.15E-06
437	0.06371	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.31E-12	6.31E-06
438	0.06467	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.40E-12	6.40E-06
439	0.06529	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.46E-12	6.46E-06
440	0.0655	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.48E-12	6.48E-06
441	0.06564	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.50E-12	6.50E-06
442	0.06708	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.64E-12	6.64E-06
443	0.07029	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.96E-12	6.96E-06
444	0.0712	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.05E-12	7.05E-06
445	0.07542	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	7.47E-06
446	0.07604	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.53E-12	7.53E-06
447	0.07745	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.67E-12	7.67E-06
448	0.07987	3.5E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.91E-12	7.91E-06
449	0.08307	3.5E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	8.22E-06
450	0.08731	3.5E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.64E-12	8.64E-06
451	0.09248	3.5E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	9.15E-06
452	0.09691	3.5E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.59E-12	9.59E-06
453	0.09935	3.5E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.84E-12	9.84E-06
454	0.10356	3.5E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	1.03E-05
455	0.10791	3.5E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	1.07E-05
456	0.11469	3.5E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	1.14E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12087	3.5E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	1.20E-05
458	0.12614	3.5E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	1.25E-05
459	0.13462	3.5E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	1.33E-05
460	0.14169	3.5E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.40E-11	1.40E-05
461	0.14891	3.5E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	1.47E-05
462	0.15868	3.5E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	1.57E-05
463	0.17064	3.5E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	1.69E-05
464	0.17089	3.5E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	1.69E-05
465	0.05914	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	5.85E-06
466	0.05875	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.82E-12	5.82E-06
467	0.05973	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.91E-12	5.91E-06
468	0.06184	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	6.12E-06
469	0.06074	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.01E-12	6.01E-06
470	0.06053	3.5E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.99E-12	5.99E-06
471	0.06421	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.36E-12	6.36E-06
472	0.06609	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.54E-12	6.54E-06
473	0.06562	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.50E-12	6.50E-06
474	0.06557	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.49E-12	6.49E-06
475	0.06881	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.81E-12	6.81E-06
476	0.07093	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	7.02E-06
477	0.07197	3.5E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	7.12E-06
478	0.0748	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.40E-12	7.40E-06
479	0.07556	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.48E-12	7.48E-06
480	0.07723	3.5E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	7.65E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07967	3.5E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	7.89E-06
482	0.08289	3.5E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.21E-12	8.21E-06
483	0.08742	3.5E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	8.65E-06
484	0.09095	3.5E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.00E-12	9.00E-06
485	0.09451	3.5E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	9.36E-06
486	0.09795	3.5E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	9.70E-06
487	0.10204	3.5E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	1.01E-05
488	0.10688	3.5E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	1.06E-05
489	0.11299	3.5E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	1.12E-05
490	0.06102	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.04E-12	6.04E-06
491	0.06201	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	6.14E-06
492	0.06232	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	6.17E-06
493	0.06317	3.5E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.25E-12	6.25E-06
494	0.0638	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.32E-12	6.32E-06
495	0.06689	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.62E-12	6.62E-06
496	0.06624	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.56E-12	6.56E-06
497	0.06661	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.59E-12	6.59E-06
498	0.06777	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.71E-12	6.71E-06
499	0.06928	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.86E-12	6.86E-06
500	0.07068	3.5E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.00E-12	7.00E-06
501	0.06481	3.5E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.42E-12	6.42E-06
502	0.06637	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.57E-12	6.57E-06
503	0.06635	3.5E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.57E-12	6.57E-06

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	8.2E-11	1.1	3	14	70	0.72	3.88E-11 0.0000
	2	2	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	3	3	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	4	4	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	5	5	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	6	6	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	7	7	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	8	8	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	9	9	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	10	10	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	11	11	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	12	12	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.46E-11 0.0001
	13	13	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	14	14	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11 0.0001
	15	15	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.70E-11 0.0001
	16	16	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	17	17	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11 0.0001
	18	18	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11 0.0001
	19	19	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.24E-11 0.0001
	20	20	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11 0.0001
	21	21	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	22	22	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	23	23	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	24	24	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	26	26	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	27	27	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	28	28	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	29	29	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	30	30	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	31	31	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	32	32	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	33	33	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	34	34	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	35	35	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	36	36	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	37	37	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	38	38	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	39	39	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	40	40	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	41	41	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	42	42	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	43	43	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	44	44	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	45	45	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	46	46	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	47	47	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	48	48	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	50	50	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	51	51	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	52	52	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	53	53	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	54	54	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	55	55	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	56	56	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	57	57	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	58	58	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	59	59	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	60	60	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	61	61	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	62	62	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	63	63	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	64	64	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	65	65	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	66	66	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	67	67	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	68	68	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	69	69	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	70	70	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	71	71	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	72	72	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
74	74	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
75	75	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
76	76	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
77	77	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
78	78	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
79	79	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
80	80	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
81	81	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
82	82	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
83	83	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
84	84	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
85	85	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
86	86	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
87	87	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
88	88	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
89	89	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
90	90	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
91	91	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
92	92	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
93	93	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
94	94	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
95	95	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
96	96	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
97	97	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
98	98	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
99	99	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
100	100	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
101	101	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
102	102	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
103	103	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
104	104	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
105	105	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
106	106	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
107	107	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
108	108	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
109	109	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
110	110	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
111	111	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
112	112	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
113	113	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
114	114	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
115	115	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
116	116	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
117	117	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
118	118	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
119	119	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
120	120	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
122	122	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
123	123	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
124	124	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11	0.0000
125	125	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
126	126	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
127	127	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
128	128	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
129	129	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
130	130	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
131	131	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
132	132	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
133	133	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
134	134	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
135	135	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
136	136	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
137	137	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
138	138	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
139	139	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
140	140	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
141	141	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
142	142	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
143	143	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
144	144	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
146	146	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
147	147	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
148	148	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
149	149	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
150	150	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
151	151	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
152	152	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
153	153	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
154	154	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
155	155	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
156	156	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
157	157	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
158	158	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
159	159	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
160	160	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
161	161	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
162	162	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
163	163	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
164	164	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
165	165	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
166	166	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
167	167	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
168	168	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
170	170	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
171	171	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
172	172	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
173	173	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
174	174	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
175	175	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
176	176	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
177	177	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
178	178	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
179	179	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
180	180	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
181	181	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
182	182	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
183	183	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
184	184	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
185	185	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
186	186	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
187	187	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
188	188	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
189	189	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
190	190	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
191	191	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
192	192	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	194	194	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	195	195	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	196	196	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	197	197	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	198	198	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	199	199	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	200	200	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11 0.0000
	201	201	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	202	202	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	203	203	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	204	204	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	205	205	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	206	206	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	207	207	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	208	208	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	209	209	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	210	210	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	211	211	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	212	212	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	213	213	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	214	214	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	215	215	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	216	216	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
218	218	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
219	219	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
220	220	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
221	221	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
222	222	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
223	223	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
224	224	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
225	225	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
226	226	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
227	227	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
228	228	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
229	229	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
230	230	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
231	231	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
232	232	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
233	233	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
234	234	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
235	235	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
236	236	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
237	237	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
238	238	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
239	239	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
240	240	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
241	241	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
244	244	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
245	245	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
246	246	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
247	247	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
248	248	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
249	249	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
250	250	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
251	251	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
252	252	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
253	253	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
254	254	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
255	255	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
256	256	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
257	257	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
258	258	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11	0.0000
259	259	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
260	260	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
261	261	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
262	262	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11	0.0000
263	263	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
264	264	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
266	266	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
267	267	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
268	268	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
269	269	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
270	270	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
271	271	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
272	272	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
273	273	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11	0.0000
274	274	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
275	275	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
276	276	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11	0.0000
277	277	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
278	278	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
279	279	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11	0.0000
280	280	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
281	281	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
282	282	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
283	283	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
285	285	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
286	286	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
287	287	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
288	288	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
290	290	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11	0.0000
291	291	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11	0.0000
292	292	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
293	293	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
294	294	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
296	296	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
297	297	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
298	298	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
299	299	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
300	300	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
301	301	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
302	302	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
303	303	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
304	304	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
305	305	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
306	306	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
307	307	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
308	308	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
309	309	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
310	310	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
311	311	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
312	312	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
314	314	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
315	315	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
316	316	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
317	317	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
319	319	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
321	321	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
323	323	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
325	325	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
326	326	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
327	327	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
328	328	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
329	329	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
330	330	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
331	331	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
332	332	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
333	333	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
334	334	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11	0.0000
335	335	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
336	336	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
338	338	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
339	339	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
340	340	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11	0.0000
341	341	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
342	342	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.02E-11	0.0001
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
344	344	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000
345	345	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
346	346	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
347	347	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11	0.0000
348	348	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11	0.0000
349	349	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
350	350	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
351	351	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
352	352	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
353	353	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
354	354	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
357	357	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
358	358	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
359	359	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
360	360	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11 0.0000
	362	362	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	363	363	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	364	364	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	365	365	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	366	366	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	367	367	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	368	368	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11 0.0000
	369	369	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	370	370	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	371	371	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	372	372	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	373	373	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.93E-11 0.0000
	374	374	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	375	375	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	376	376	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11 0.0000
	377	377	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	378	378	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11 0.0000
	379	379	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	380	380	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11 0.0000
	381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	382	382	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	383	383	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
386	386	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
387	387	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11	0.0000
388	388	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
389	389	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
390	390	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
391	391	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
392	392	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
393	393	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11	0.0000
394	394	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
395	395	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
396	396	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
397	397	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
398	398	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
399	399	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
400	400	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12	0.0000
401	401	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
402	402	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
403	403	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
404	404	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
405	405	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
406	406	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.42E-12	0.0000
407	407	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
408	408	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12	0.0000
411	411	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
412	412	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
413	413	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12	0.0000
414	414	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
415	415	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
416	416	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12	0.0000
417	417	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.47E-12	0.0000
418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12	0.0000
419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
420	420	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.99E-12	0.0000
421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12	0.0000
422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.32E-12	0.0000
423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.31E-12	0.0000
424	424	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
425	425	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
426	426	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
427	427	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
428	428	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
429	429	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
430	430	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
431	431	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
432	432	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.05E-12	0.0000
434	434	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
435	435	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
436	436	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.34E-12	0.0000
437	437	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.49E-12	0.0000
438	438	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
439	439	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
440	440	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.68E-12	0.0000
441	441	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000
442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.84E-12	0.0000
443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12	0.0000
444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.26E-12	0.0000
445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12	0.0000
446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12	0.0000
448	448	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12	0.0000
449	449	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
450	450	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12	0.0000
451	451	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
452	452	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.88E-12	0.0000
453	453	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
454	454	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
455	455	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
456	456	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
458	458	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
459	459	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
460	460	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
461	461	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
462	462	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
463	463	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
464	464	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
465	465	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
466	466	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.99E-12	0.0000
467	467	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12	0.0000
468	468	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
469	469	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000
470	470	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
471	471	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.68E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12	0.0000
479	479	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
482	482	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
483	483	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
484	484	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.27E-12	0.0000
485	485	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.63E-12	0.0000
486	486	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12	0.0000
487	487	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
488	488	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
489	489	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
493	493	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.44E-12	0.0000
494	494	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12	0.0000
495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12	0.0000
498	498	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12	0.0000
499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.06E-12	0.0000
500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12	0.0000
501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12	0.0000
502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12	0.0000
503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.76E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	3.4E-11	1.1	1	14	70	0.73	5.43E-12	0.0000
2	2	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
3	3	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
4	4	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
5	5	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
6	6	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
7	7	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
8	8	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
9	9	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
10	10	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
11	11	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
12	12	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
13	13	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
14	14	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.02E-12	0.0000
15	15	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.97E-12	0.0000
16	16	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
17	17	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
18	18	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
19	19	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.72E-12	0.0000
20	20	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
21	21	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
22	22	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
23	23	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
24	24	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
27	27	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
29	29	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
30	30	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
31	31	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
32	32	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
33	33	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
34	34	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
35	35	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
36	36	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
37	37	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
38	38	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
39	39	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
40	40	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
41	41	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
42	42	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
43	43	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
44	44	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
45	45	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
46	46	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
47	47	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
48	48	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
50	50	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
51	51	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
52	52	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
53	53	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
54	54	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
55	55	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
56	56	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
57	57	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
58	58	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
59	59	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
60	60	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
61	61	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
62	62	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
63	63	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
64	64	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
65	65	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
66	66	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
67	67	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
68	68	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
69	69	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
70	70	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
71	71	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
72	72	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
74	74	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
75	75	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
76	76	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
77	77	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
78	78	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
79	79	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
80	80	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
81	81	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
82	82	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
83	83	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
84	84	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
85	85	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
86	86	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
87	87	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
88	88	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
89	89	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
90	90	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
91	91	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
92	92	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
93	93	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
94	94	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
95	95	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
96	96	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
98	98	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
99	99	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
100	100	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
101	101	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
102	102	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
103	103	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
104	104	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
105	105	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
106	106	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
107	107	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
108	108	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
109	109	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
110	110	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
111	111	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
112	112	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
113	113	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
114	114	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
115	115	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
116	116	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
117	117	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
118	118	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
119	119	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
120	120	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
122	122	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
123	123	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
124	124	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
125	125	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
126	126	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
127	127	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
128	128	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
129	129	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
130	130	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
131	131	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
132	132	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
133	133	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
134	134	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
135	135	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
136	136	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
137	137	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
138	138	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
139	139	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
140	140	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
141	141	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
142	142	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
143	143	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
144	144	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
146	146	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
147	147	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
148	148	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
149	149	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
150	150	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
151	151	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
152	152	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
153	153	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
154	154	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
155	155	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
156	156	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
157	157	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
158	158	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
159	159	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
160	160	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
161	161	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
162	162	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
163	163	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
164	164	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
165	165	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
166	166	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
167	167	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
168	168	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
170	170	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
171	171	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
172	172	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
173	173	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
174	174	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
175	175	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
176	176	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
177	177	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
178	178	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
179	179	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
180	180	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
181	181	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
182	182	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
183	183	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
184	184	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
185	185	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
186	186	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
187	187	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
188	188	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
189	189	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
190	190	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
191	191	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
192	192	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
194	194	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
195	195	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
196	196	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
197	197	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
198	198	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
199	199	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
200	200	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
201	201	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
202	202	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
203	203	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
204	204	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
205	205	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
206	206	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
207	207	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
208	208	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
209	209	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
210	210	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
211	211	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
212	212	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
213	213	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
214	214	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
215	215	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
216	216	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
218	218	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
219	219	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
220	220	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
221	221	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
222	222	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
223	223	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
224	224	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
225	225	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
226	226	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
227	227	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
228	228	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
229	229	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
230	230	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
231	231	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
232	232	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
233	233	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
234	234	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
235	235	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
236	236	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
237	237	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
238	238	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
239	239	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
240	240	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
244	244	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
245	245	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
246	246	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
247	247	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
248	248	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
249	249	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
250	250	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
251	251	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
252	252	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
253	253	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
254	254	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
255	255	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
256	256	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
257	257	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
258	258	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
259	259	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
260	260	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
261	261	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
262	262	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
263	263	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
264	264	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
266	266	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
267	267	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
268	268	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
269	269	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
270	270	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
271	271	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
272	272	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
273	273	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
274	274	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
275	275	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
276	276	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
277	277	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
278	278	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
279	279	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
280	280	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
281	281	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
282	282	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
284	284	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
286	286	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
287	287	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
288	288	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
290	290	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
291	291	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
292	292	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
293	293	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
296	296	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
297	297	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
299	299	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
300	300	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
301	301	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
302	302	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
303	303	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
304	304	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
305	305	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
306	306	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
307	307	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
308	308	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
309	309	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
310	310	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
312	312	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
314	314	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
315	315	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12	0.0000
321	321	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
322	322	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
323	323	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
325	325	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
326	326	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
327	327	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
328	328	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
329	329	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
330	330	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
331	331	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
332	332	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
333	333	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
334	334	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
335	335	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
336	336	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.25E-12	0.0000
338	338	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
339	339	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
340	340	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
341	341	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
342	342	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
344	344	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
345	345	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
346	346	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
347	347	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
348	348	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
349	349	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
350	350	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
351	351	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
352	352	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
353	353	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
357	357	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
358	358	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
359	359	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
360	360	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
362	362	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
363	363	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
365	365	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
366	366	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
367	367	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
368	368	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.07E-12	0.0000
369	369	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
370	370	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
371	371	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
372	372	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
373	373	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.49E-12	0.0000
374	374	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
375	375	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
376	376	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
377	377	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
378	378	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.94E-12	0.0000
379	379	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
380	380	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.77E-12	0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
383	383	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
384	384	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
386	386	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
387	387	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
388	388	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
389	389	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
390	390	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
391	391	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
392	392	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
394	394	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
395	395	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
396	396	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
397	397	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
398	398	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
399	399	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
400	400	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
401	401	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
402	402	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
403	403	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
404	404	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.41E-13	0.0000
405	405	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
406	406	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.97E-13	0.0000
407	407	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
408	408	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.26E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
410	410	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
411	411	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
412	412	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
413	413	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
414	414	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
415	415	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
416	416	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
417	417	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.04E-13	0.0000
418	418	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.50E-13	0.0000
419	419	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
420	420	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.78E-13	0.0000
421	421	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
422	422	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
423	423	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
424	424	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
425	425	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
426	426	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
427	427	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
428	428	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
429	429	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
430	430	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
431	431	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
432	432	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
434	434	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.60E-13	0.0000
435	435	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.69E-13	0.0000
436	436	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.86E-13	0.0000
437	437	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
438	438	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
439	439	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
440	440	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.33E-13	0.0000
441	441	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
442	442	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.56E-13	0.0000
443	443	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
444	444	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
446	446	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
447	447	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
448	448	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
449	449	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
450	450	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
451	451	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
452	452	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
453	453	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
454	454	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
455	455	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
456	456	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
458	458	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
459	459	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
460	460	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
461	461	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
462	462	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
463	463	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
464	464	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
465	465	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
466	466	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.37E-13	0.0000
467	467	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
468	468	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
469	469	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.66E-13	0.0000
470	470	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
471	471	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
472	472	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
473	473	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
474	474	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.34E-13	0.0000
475	475	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.81E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
478	478	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
479	479	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
480	480	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
482	482	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
483	483	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
484	484	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
485	485	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
486	486	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
487	487	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
488	488	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
489	489	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
490	490	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
491	491	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
492	492	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
493	493	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.00E-13	0.0000
494	494	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
496	496	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13	0.0000
497	497	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
498	498	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.87E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
502	502	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
503	503	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.35E-07	5	2.70E-08	Max
2	1.33E-07	5	2.65E-08	4.34E-08
3	1.38E-07	5	2.77E-08	
4	1.36E-07	5	2.72E-08	
5	1.42E-07	5	2.84E-08	
6	1.39E-07	5	2.78E-08	
7	1.45E-07	5	2.91E-08	
8	1.42E-07	5	2.85E-08	
9	1.84E-07	5	3.68E-08	
10	1.83E-07	5	3.66E-08	
11	1.91E-07	5	3.82E-08	
12	1.90E-07	5	3.79E-08	
13	2.00E-07	5	4.01E-08	
14	1.99E-07	5	3.99E-08	
15	1.98E-07	5	3.97E-08	
16	2.08E-07	5	4.17E-08	
17	2.07E-07	5	4.15E-08	
18	2.06E-07	5	4.12E-08	
19	2.17E-07	5	4.34E-08	
20	2.16E-07	5	4.32E-08	
21	1.14E-07	5	2.29E-08	
22	1.05E-07	5	2.10E-08	
23	1.25E-07	5	2.50E-08	
24	1.13E-07	5	2.26E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.47E-08	5	1.09E-08
26	5.30E-08	5	1.06E-08
27	5.52E-08	5	1.10E-08
28	5.35E-08	5	1.07E-08
29	4.41E-08	5	8.82E-09
30	4.35E-08	5	8.70E-09
31	4.29E-08	5	8.57E-09
32	4.23E-08	5	8.45E-09
33	4.17E-08	5	8.34E-09
34	4.11E-08	5	8.22E-09
35	4.05E-08	5	8.11E-09
36	4.45E-08	5	8.89E-09
37	4.38E-08	5	8.76E-09
38	4.32E-08	5	8.64E-09
39	4.26E-08	5	8.52E-09
40	4.20E-08	5	8.40E-09
41	4.14E-08	5	8.28E-09
42	4.08E-08	5	8.17E-09
43	5.43E-08	5	1.09E-08
44	5.42E-08	5	1.08E-08
45	4.92E-08	5	9.84E-09
46	7.65E-08	5	1.53E-08
47	7.30E-08	5	1.46E-08
48	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	7.70E-08	5	1.54E-08
50	7.35E-08	5	1.47E-08
51	1.12E-07	5	2.25E-08
52	8.08E-08	5	1.62E-08
53	7.70E-08	5	1.54E-08
54	7.52E-08	5	1.50E-08
55	7.18E-08	5	1.44E-08
56	7.02E-08	5	1.40E-08
57	6.71E-08	5	1.34E-08
58	1.13E-07	5	2.26E-08
59	8.11E-08	5	1.62E-08
60	7.72E-08	5	1.54E-08
61	7.54E-08	5	1.51E-08
62	7.19E-08	5	1.44E-08
63	7.03E-08	5	1.41E-08
64	6.72E-08	5	1.34E-08
65	7.56E-08	5	1.51E-08
66	7.21E-08	5	1.44E-08
67	7.05E-08	5	1.41E-08
68	6.74E-08	5	1.35E-08
69	1.14E-07	5	2.27E-08
70	8.15E-08	5	1.63E-08
71	7.75E-08	5	1.55E-08
72	7.57E-08	5	1.51E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	7.22E-08	5	1.44E-08
74	7.06E-08	5	1.41E-08
75	7.77E-08	5	1.55E-08
76	7.59E-08	5	1.52E-08
77	7.24E-08	5	1.45E-08
78	7.07E-08	5	1.41E-08
79	6.76E-08	5	1.35E-08
80	1.14E-07	5	2.28E-08
81	8.18E-08	5	1.64E-08
82	7.78E-08	5	1.56E-08
83	7.60E-08	5	1.52E-08
84	7.25E-08	5	1.45E-08
85	7.08E-08	5	1.42E-08
86	7.79E-08	5	1.56E-08
87	7.60E-08	5	1.52E-08
88	7.25E-08	5	1.45E-08
89	7.09E-08	5	1.42E-08
90	6.78E-08	5	1.36E-08
91	1.15E-07	5	2.29E-08
92	8.19E-08	5	1.64E-08
93	7.80E-08	5	1.56E-08
94	7.61E-08	5	1.52E-08
95	7.26E-08	5	1.45E-08
96	7.09E-08	5	1.42E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.80E-08	5	1.56E-08
98	7.61E-08	5	1.52E-08
99	7.26E-08	5	1.45E-08
100	7.10E-08	5	1.42E-08
101	6.78E-08	5	1.36E-08
102	1.15E-07	5	2.29E-08
103	8.20E-08	5	1.64E-08
104	7.80E-08	5	1.56E-08
105	7.61E-08	5	1.52E-08
106	7.26E-08	5	1.45E-08
107	7.10E-08	5	1.42E-08
108	7.80E-08	5	1.56E-08
109	7.61E-08	5	1.52E-08
110	7.26E-08	5	1.45E-08
111	7.10E-08	5	1.42E-08
112	6.78E-08	5	1.36E-08
113	1.14E-07	5	2.29E-08
114	8.19E-08	5	1.64E-08
115	7.80E-08	5	1.56E-08
116	7.61E-08	5	1.52E-08
117	7.26E-08	5	1.45E-08
118	7.09E-08	5	1.42E-08
119	7.79E-08	5	1.56E-08
120	7.60E-08	5	1.52E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	7.25E-08	5	1.45E-08
122	7.09E-08	5	1.42E-08
123	6.77E-08	5	1.35E-08
124	1.14E-07	5	2.28E-08
125	8.17E-08	5	1.63E-08
126	7.78E-08	5	1.56E-08
127	7.59E-08	5	1.52E-08
128	7.24E-08	5	1.45E-08
129	7.08E-08	5	1.42E-08
130	7.77E-08	5	1.55E-08
131	7.58E-08	5	1.52E-08
132	7.23E-08	5	1.45E-08
133	7.07E-08	5	1.41E-08
134	6.76E-08	5	1.35E-08
135	1.13E-07	5	2.27E-08
136	8.14E-08	5	1.63E-08
137	7.75E-08	5	1.55E-08
138	7.57E-08	5	1.51E-08
139	7.22E-08	5	1.44E-08
140	7.06E-08	5	1.41E-08
141	7.73E-08	5	1.55E-08
142	7.55E-08	5	1.51E-08
143	7.21E-08	5	1.44E-08
144	7.04E-08	5	1.41E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.74E-08	5	1.35E-08
146	1.12E-07	5	2.25E-08
147	8.10E-08	5	1.62E-08
148	7.71E-08	5	1.54E-08
149	7.53E-08	5	1.51E-08
150	7.19E-08	5	1.44E-08
151	7.03E-08	5	1.41E-08
152	7.69E-08	5	1.54E-08
153	7.51E-08	5	1.50E-08
154	7.17E-08	5	1.43E-08
155	7.01E-08	5	1.40E-08
156	6.70E-08	5	1.34E-08
157	1.11E-07	5	2.23E-08
158	8.05E-08	5	1.61E-08
159	7.67E-08	5	1.53E-08
160	7.49E-08	5	1.50E-08
161	7.15E-08	5	1.43E-08
162	6.99E-08	5	1.40E-08
163	7.64E-08	5	1.53E-08
164	7.46E-08	5	1.49E-08
165	7.13E-08	5	1.43E-08
166	6.97E-08	5	1.39E-08
167	6.67E-08	5	1.33E-08
168	1.10E-07	5	2.20E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.98E-08	5	1.60E-08
170	7.61E-08	5	1.52E-08
171	7.43E-08	5	1.49E-08
172	7.10E-08	5	1.42E-08
173	6.94E-08	5	1.39E-08
174	7.58E-08	5	1.52E-08
175	7.40E-08	5	1.48E-08
176	7.07E-08	5	1.41E-08
177	6.92E-08	5	1.38E-08
178	6.62E-08	5	1.32E-08
179	1.08E-07	5	2.17E-08
180	7.91E-08	5	1.58E-08
181	7.54E-08	5	1.51E-08
182	7.37E-08	5	1.47E-08
183	7.05E-08	5	1.41E-08
184	6.89E-08	5	1.38E-08
185	7.51E-08	5	1.50E-08
186	7.34E-08	5	1.47E-08
187	7.01E-08	5	1.40E-08
188	6.86E-08	5	1.37E-08
189	6.57E-08	5	1.31E-08
190	1.07E-07	5	2.14E-08
191	7.83E-08	5	1.57E-08
192	7.47E-08	5	1.49E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	7.30E-08	5	1.46E-08
194	6.98E-08	5	1.40E-08
195	6.83E-08	5	1.37E-08
196	7.43E-08	5	1.49E-08
197	7.26E-08	5	1.45E-08
198	6.95E-08	5	1.39E-08
199	6.80E-08	5	1.36E-08
200	6.51E-08	5	1.30E-08
201	1.05E-07	5	2.10E-08
202	7.73E-08	5	1.55E-08
203	7.39E-08	5	1.48E-08
204	7.22E-08	5	1.44E-08
205	6.91E-08	5	1.38E-08
206	6.76E-08	5	1.35E-08
207	7.34E-08	5	1.47E-08
208	7.18E-08	5	1.44E-08
209	6.87E-08	5	1.37E-08
210	6.73E-08	5	1.35E-08
211	6.45E-08	5	1.29E-08
212	1.03E-07	5	2.06E-08
213	7.63E-08	5	1.53E-08
214	7.30E-08	5	1.46E-08
215	7.14E-08	5	1.43E-08
216	6.83E-08	5	1.37E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.69E-08	5	1.34E-08
218	7.25E-08	5	1.45E-08
219	7.09E-08	5	1.42E-08
220	6.79E-08	5	1.36E-08
221	6.65E-08	5	1.33E-08
222	6.38E-08	5	1.28E-08
223	1.01E-07	5	2.02E-08
224	7.53E-08	5	1.51E-08
225	7.20E-08	5	1.44E-08
226	7.04E-08	5	1.41E-08
227	6.75E-08	5	1.35E-08
228	6.61E-08	5	1.32E-08
229	9.98E-08	5	2.00E-08
230	7.47E-08	5	1.49E-08
231	7.15E-08	5	1.43E-08
232	7.00E-08	5	1.40E-08
233	6.71E-08	5	1.34E-08
234	6.57E-08	5	1.31E-08
235	6.30E-08	5	1.26E-08
236	6.23E-08	5	1.25E-08
237	6.88E-08	5	1.38E-08
238	6.25E-08	5	1.25E-08
239	7.07E-08	5	1.41E-08
240	6.57E-08	5	1.31E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	7.29E-08	5	1.46E-08
242	7.27E-08	5	1.45E-08
243	8.12E-08	5	1.62E-08
244	7.63E-08	5	1.53E-08
245	8.36E-08	5	1.67E-08
246	8.06E-08	5	1.61E-08
247	8.91E-08	5	1.78E-08
248	8.30E-08	5	1.66E-08
249	9.19E-08	5	1.84E-08
250	8.55E-08	5	1.71E-08
251	9.70E-08	5	1.94E-08
252	5.50E-08	5	1.10E-08
253	5.80E-08	5	1.16E-08
254	6.04E-08	5	1.21E-08
255	6.36E-08	5	1.27E-08
256	6.74E-08	5	1.35E-08
257	7.70E-08	5	1.54E-08
258	8.40E-08	5	1.68E-08
259	9.37E-08	5	1.87E-08
260	5.48E-08	5	1.10E-08
261	5.89E-08	5	1.18E-08
262	6.40E-08	5	1.28E-08
263	6.43E-08	5	1.29E-08
264	6.93E-08	5	1.39E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	7.68E-08	5	1.54E-08
266	8.63E-08	5	1.73E-08
267	9.62E-08	5	1.92E-08
268	1.10E-07	5	2.19E-08
269	1.16E-07	5	2.31E-08
270	1.21E-07	5	2.41E-08
271	1.25E-07	5	2.50E-08
272	1.28E-07	5	2.57E-08
273	1.27E-07	5	2.54E-08
274	1.16E-07	5	2.33E-08
275	1.22E-07	5	2.44E-08
276	1.28E-07	5	2.56E-08
277	1.32E-07	5	2.65E-08
278	1.36E-07	5	2.72E-08
279	1.35E-07	5	2.70E-08
280	5.74E-08	5	1.15E-08
281	5.72E-08	5	1.14E-08
282	6.24E-08	5	1.25E-08
283	6.93E-08	5	1.39E-08
284	7.39E-08	5	1.48E-08
285	8.12E-08	5	1.62E-08
286	8.75E-08	5	1.75E-08
287	9.60E-08	5	1.92E-08
288	1.04E-07	5	2.08E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.10E-07	5	2.20E-08
290	1.17E-07	5	2.34E-08
291	1.23E-07	5	2.47E-08
292	1.30E-07	5	2.60E-08
293	5.83E-08	5	1.17E-08
294	5.97E-08	5	1.19E-08
295	6.10E-08	5	1.22E-08
296	6.32E-08	5	1.26E-08
297	6.62E-08	5	1.32E-08
298	7.36E-08	5	1.47E-08
299	8.48E-08	5	1.70E-08
300	9.49E-08	5	1.90E-08
301	1.02E-07	5	2.03E-08
302	1.10E-07	5	2.20E-08
303	1.16E-07	5	2.31E-08
304	1.24E-07	5	2.47E-08
305	1.31E-07	5	2.61E-08
306	1.38E-07	5	2.76E-08
307	6.03E-08	5	1.21E-08
308	6.16E-08	5	1.23E-08
309	1.22E-07	5	2.44E-08
310	1.31E-07	5	2.62E-08
311	6.33E-08	5	1.27E-08
312	6.45E-08	5	1.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.88E-08	5	1.38E-08
314	1.30E-07	5	2.61E-08
315	1.39E-07	5	2.77E-08
316	6.63E-08	5	1.33E-08
317	6.72E-08	5	1.34E-08
318	6.90E-08	5	1.38E-08
319	6.96E-08	5	1.39E-08
320	7.06E-08	5	1.41E-08
321	7.33E-08	5	1.47E-08
322	7.36E-08	5	1.47E-08
323	7.96E-08	5	1.59E-08
324	7.78E-08	5	1.56E-08
325	8.47E-08	5	1.69E-08
326	8.21E-08	5	1.64E-08
327	8.76E-08	5	1.75E-08
328	8.79E-08	5	1.76E-08
329	9.75E-08	5	1.95E-08
330	9.57E-08	5	1.91E-08
331	1.04E-07	5	2.07E-08
332	1.06E-07	5	2.12E-08
333	1.09E-07	5	2.19E-08
334	1.21E-07	5	2.42E-08
335	1.13E-07	5	2.25E-08
336	1.28E-07	5	2.56E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.80E-07	5	3.61E-08
338	1.44E-07	5	2.89E-08
339	1.38E-07	5	2.76E-08
340	1.32E-07	5	2.63E-08
341	1.25E-07	5	2.51E-08
342	1.75E-07	5	3.49E-08
343	1.68E-07	5	3.37E-08
344	1.37E-07	5	2.74E-08
345	1.31E-07	5	2.62E-08
346	1.25E-07	5	2.51E-08
347	1.20E-07	5	2.40E-08
348	1.68E-07	5	3.36E-08
349	1.63E-07	5	3.26E-08
350	1.57E-07	5	3.15E-08
351	1.41E-07	5	2.82E-08
352	1.36E-07	5	2.71E-08
353	1.30E-07	5	2.60E-08
354	1.61E-07	5	3.22E-08
355	1.57E-07	5	3.13E-08
356	1.52E-07	5	3.04E-08
357	1.48E-07	5	2.95E-08
358	1.43E-07	5	2.86E-08
359	1.38E-07	5	2.76E-08
360	1.33E-07	5	2.66E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.28E-07	5	2.57E-08
362	1.24E-07	5	2.47E-08
363	1.53E-07	5	3.07E-08
364	1.50E-07	5	3.00E-08
365	1.39E-07	5	2.77E-08
366	1.34E-07	5	2.69E-08
367	1.30E-07	5	2.61E-08
368	1.26E-07	5	2.52E-08
369	1.22E-07	5	2.44E-08
370	1.18E-07	5	2.35E-08
371	1.43E-07	5	2.87E-08
372	1.40E-07	5	2.81E-08
373	1.37E-07	5	2.73E-08
374	1.34E-07	5	2.68E-08
375	1.31E-07	5	2.61E-08
376	1.28E-07	5	2.56E-08
377	1.25E-07	5	2.50E-08
378	1.23E-07	5	2.46E-08
379	1.21E-07	5	2.42E-08
380	1.19E-07	5	2.38E-08
381	1.21E-07	5	2.42E-08
382	1.18E-07	5	2.36E-08
383	1.15E-07	5	2.30E-08
384	1.18E-07	5	2.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.15E-07	5	2.30E-08
386	1.15E-07	5	2.30E-08
387	1.13E-07	5	2.25E-08
388	1.13E-07	5	2.26E-08
389	1.14E-07	5	2.28E-08
390	1.12E-07	5	2.24E-08
391	1.10E-07	5	2.21E-08
392	1.09E-07	5	2.19E-08
393	1.10E-07	5	2.19E-08
394	1.09E-07	5	2.18E-08
395	1.08E-07	5	2.15E-08
396	1.06E-07	5	2.13E-08
397	1.06E-07	5	2.12E-08
398	1.05E-07	5	2.09E-08
399	1.96E-08	5	3.91E-09
400	1.99E-08	5	3.98E-09
401	2.06E-08	5	4.11E-09
402	1.98E-08	5	3.96E-09
403	2.02E-08	5	4.03E-09
404	2.09E-08	5	4.19E-09
405	2.22E-08	5	4.45E-09
406	2.23E-08	5	4.47E-09
407	2.26E-08	5	4.52E-09
408	2.30E-08	5	4.61E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.29E-08	5	4.57E-09
410	2.61E-08	5	5.21E-09
411	2.21E-08	5	4.43E-09
412	2.26E-08	5	4.52E-09
413	2.30E-08	5	4.60E-09
414	2.29E-08	5	4.59E-09
415	2.28E-08	5	4.57E-09
416	2.28E-08	5	4.56E-09
417	2.25E-08	5	4.50E-09
418	2.36E-08	5	4.73E-09
419	2.34E-08	5	4.69E-09
420	2.43E-08	5	4.86E-09
421	2.51E-08	5	5.02E-09
422	2.54E-08	5	5.09E-09
423	2.54E-08	5	5.08E-09
424	4.15E-08	5	8.29E-09
425	4.41E-08	5	8.83E-09
426	4.65E-08	5	9.31E-09
427	4.82E-08	5	9.65E-09
428	5.25E-08	5	1.05E-08
429	5.45E-08	5	1.09E-08
430	5.64E-08	5	1.13E-08
431	6.13E-08	5	1.23E-08
432	6.43E-08	5	1.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.10E-08	5	4.20E-09
434	2.14E-08	5	4.28E-09
435	2.16E-08	5	4.32E-09
436	2.20E-08	5	4.41E-09
437	2.26E-08	5	4.52E-09
438	2.29E-08	5	4.59E-09
439	2.31E-08	5	4.63E-09
440	2.32E-08	5	4.64E-09
441	2.33E-08	5	4.65E-09
442	2.38E-08	5	4.76E-09
443	2.49E-08	5	4.98E-09
444	2.52E-08	5	5.05E-09
445	2.67E-08	5	5.35E-09
446	2.70E-08	5	5.39E-09
447	2.75E-08	5	5.49E-09
448	2.83E-08	5	5.66E-09
449	2.95E-08	5	5.89E-09
450	3.10E-08	5	6.19E-09
451	3.28E-08	5	6.56E-09
452	3.44E-08	5	6.87E-09
453	3.52E-08	5	7.04E-09
454	3.67E-08	5	7.34E-09
455	3.83E-08	5	7.65E-09
456	4.07E-08	5	8.13E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.29E-08	5	8.57E-09
458	4.47E-08	5	8.94E-09
459	4.77E-08	5	9.55E-09
460	5.02E-08	5	1.00E-08
461	5.28E-08	5	1.06E-08
462	5.63E-08	5	1.13E-08
463	6.05E-08	5	1.21E-08
464	6.06E-08	5	1.21E-08
465	2.10E-08	5	4.19E-09
466	2.08E-08	5	4.17E-09
467	2.12E-08	5	4.24E-09
468	2.19E-08	5	4.38E-09
469	2.15E-08	5	4.31E-09
470	2.15E-08	5	4.29E-09
471	2.28E-08	5	4.55E-09
472	2.34E-08	5	4.69E-09
473	2.33E-08	5	4.65E-09
474	2.32E-08	5	4.65E-09
475	2.44E-08	5	4.88E-09
476	2.51E-08	5	5.03E-09
477	2.55E-08	5	5.10E-09
478	2.65E-08	5	5.30E-09
479	2.68E-08	5	5.36E-09
480	2.74E-08	5	5.48E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.82E-08	5	5.65E-09
482	2.94E-08	5	5.88E-09
483	3.10E-08	5	6.20E-09
484	3.22E-08	5	6.45E-09
485	3.35E-08	5	6.70E-09
486	3.47E-08	5	6.95E-09
487	3.62E-08	5	7.24E-09
488	3.79E-08	5	7.58E-09
489	4.01E-08	5	8.01E-09
490	2.16E-08	5	4.33E-09
491	2.20E-08	5	4.40E-09
492	2.21E-08	5	4.42E-09
493	2.24E-08	5	4.48E-09
494	2.26E-08	5	4.52E-09
495	2.37E-08	5	4.74E-09
496	2.35E-08	5	4.70E-09
497	2.36E-08	5	4.72E-09
498	2.40E-08	5	4.81E-09
499	2.46E-08	5	4.91E-09
500	2.51E-08	5	5.01E-09
501	2.30E-08	5	4.60E-09
502	2.35E-08	5	4.71E-09
503	2.35E-08	5	4.70E-09

Idling from Building 1 West

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.375	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
2	0.36713	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
3	0.3833	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
4	0.37491	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
5	0.39173	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
6	0.38285	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
7	0.40037	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
8	0.39092	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
9	0.53833	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
10	0.53254	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
11	0.55803	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
12	0.55153	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
13	0.59082	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
14	0.58531	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
15	0.57887	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
16	0.61433	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
17	0.60801	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000
18	0.60076	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
19	0.63927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
20	0.6321	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
21	0.31845	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
22	0.28867	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
23	0.34467	2.8E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
24	0.30829	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.14987	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
26	0.14519	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
27	0.15122	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
28	0.14645	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
29	0.12119	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.31E-12	0.0000
30	0.11949	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
31	0.11781	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
32	0.11618	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.93E-12	0.0000
33	0.11457	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.80E-12	0.0000
34	0.11301	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
35	0.11148	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.57E-12	0.0000
36	0.12212	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000
37	0.1204	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.25E-12	0.0000
38	0.1187	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.12E-12	0.0000
39	0.11704	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.99E-12	0.0000
40	0.11543	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
41	0.11383	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.75E-12	0.0000
42	0.11228	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.63E-12	0.0000
43	0.14805	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
44	0.14792	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
45	0.13427	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
46	0.20371	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
47	0.19473	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
48	0.19976	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.20498	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
50	0.19587	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
51	0.29404	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
52	0.21443	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
53	0.2046	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
54	0.19996	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
55	0.19119	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
56	0.18703	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
57	0.17916	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
58	0.29495	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
59	0.21488	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
60	0.205	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
61	0.20035	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
62	0.19154	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
63	0.18737	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
64	0.17946	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
65	0.20071	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
66	0.19187	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
67	0.18768	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
68	0.17973	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
69	0.29668	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
70	0.21565	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
71	0.20569	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
72	0.20099	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19211	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
74	0.18791	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
75	0.20601	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
76	0.20126	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
77	0.19236	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
78	0.18813	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
79	0.18015	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
80	0.2977	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
81	0.2162	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
82	0.20618	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
83	0.20144	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
84	0.1925	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
85	0.18829	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
86	0.20628	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
87	0.20156	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
88	0.19258	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
89	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
90	0.18037	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
91	0.29804	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
92	0.21636	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
93	0.20634	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
94	0.20159	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
95	0.19263	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
96	0.18841	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.20631	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
98	0.20158	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
99	0.19263	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
100	0.18842	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
101	0.18041	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
102	0.29777	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
103	0.21624	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
104	0.20623	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
105	0.20151	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
106	0.1926	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
107	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
108	0.2061	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
109	0.20139	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
110	0.19248	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
111	0.18825	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
112	0.18025	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
113	0.29691	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
114	0.21585	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
115	0.20592	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
116	0.20122	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
117	0.1923	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
118	0.18808	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
119	0.20565	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
120	0.20095	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19208	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
122	0.18786	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
123	0.1799	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
124	0.29547	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
125	0.21516	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
126	0.2053	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
127	0.20063	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
128	0.19179	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
129	0.18759	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
130	0.2049	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
131	0.20025	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
132	0.19145	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
133	0.18728	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
134	0.17937	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
135	0.29347	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
136	0.21423	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
137	0.20444	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
138	0.19982	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
139	0.19107	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
140	0.18691	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
141	0.20395	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
142	0.19934	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
143	0.19063	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
144	0.1865	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17867	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
146	0.29095	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
147	0.21304	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
148	0.20336	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
149	0.19879	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
150	0.19014	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
151	0.18603	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
152	0.20274	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
153	0.19821	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
154	0.1896	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
155	0.18553	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
156	0.17778	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
157	0.28789	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
158	0.21157	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
159	0.20205	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
160	0.19755	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
161	0.189	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
162	0.18496	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
163	0.20129	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
164	0.19683	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
165	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
166	0.18435	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
167	0.17672	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
168	0.28435	2.8E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
170	0.20048	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
171	0.19606	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
172	0.18766	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
173	0.18368	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
174	0.19962	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
175	0.19523	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
176	0.18692	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
177	0.18298	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
178	0.17548	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
179	0.28043	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
180	0.20786	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
181	0.1987	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
182	0.19436	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
183	0.18613	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
184	0.18223	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
185	0.19773	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
186	0.19343	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
187	0.18529	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
188	0.18142	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
189	0.17406	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
190	0.2761	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
191	0.20565	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
192	0.19671	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19247	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
194	0.18441	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
195	0.18058	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
196	0.19565	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
197	0.19146	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
198	0.1835	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
199	0.17971	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
200	0.1725	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
201	0.2714	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
202	0.20326	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
203	0.19454	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
204	0.19041	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
205	0.18254	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
206	0.1788	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
207	0.19338	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
208	0.18931	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
209	0.18155	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
210	0.17785	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
211	0.17082	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
212	0.26641	2.8E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
213	0.20066	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
214	0.19218	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
215	0.18817	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
216	0.18051	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17686	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
218	0.19095	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
219	0.18699	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
220	0.17944	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
221	0.17584	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
222	0.16899	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
223	0.26116	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
224	0.19788	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
225	0.18967	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
226	0.18577	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
227	0.17834	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
228	0.17479	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
229	0.25846	2.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
230	0.19644	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
231	0.18836	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
232	0.18452	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
233	0.1772	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
234	0.1737	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
235	0.16703	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
236	0.1939	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
237	0.21523	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
238	0.19455	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
239	0.2216	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
240	0.20474	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22852	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
242	0.22753	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.75E-11	0.0000
243	0.25574	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	0.0000
244	0.23892	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
245	0.26338	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
246	0.25279	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
247	0.28128	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
248	0.26018	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
249	0.28974	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
250	0.2676	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
251	0.30542	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
252	0.16788	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
253	0.17768	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
254	0.18542	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
255	0.19569	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
256	0.20813	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
257	0.2394	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
258	0.26221	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
259	0.29452	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
260	0.16726	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
261	0.18044	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
262	0.19667	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
263	0.19806	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
264	0.21412	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23837	2.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
266	0.26964	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
267	0.30201	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
268	0.34369	2.8E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
269	0.36088	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	0.0000
270	0.37496	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
271	0.38523	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
272	0.39236	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
273	0.35854	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
274	0.36529	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
275	0.383	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
276	0.3983	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
277	0.40772	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
278	0.41578	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
279	0.37987	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	0.0000
280	0.17611	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
281	0.17567	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
282	0.19271	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
283	0.21532	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
284	0.23041	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
285	0.25398	2.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
286	0.27469	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
287	0.30045	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000
288	0.32692	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34645	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	0.0000
290	0.36829	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
291	0.38865	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	0.0000
292	0.40782	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
293	0.17903	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
294	0.18372	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
295	0.18785	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
296	0.19555	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
297	0.2053	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
298	0.22959	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
299	0.2661	2.8E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.04E-11	0.0000
300	0.29781	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
301	0.31932	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
302	0.34695	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
303	0.36572	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
304	0.39144	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
305	0.41356	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	0.0000
306	0.43474	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.34E-11	0.0000
307	0.18548	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
308	0.18973	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
309	0.38735	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
310	0.41631	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
311	0.1954	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
312	0.19939	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.21324	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
314	0.41533	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	0.0000
315	0.44327	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
316	0.2055	2.8E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
317	0.20836	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
318	0.21428	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
319	0.21674	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
320	0.21969	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
321	0.2291	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
322	0.23004	2.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
323	0.25026	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
324	0.24417	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	0.0000
325	0.26772	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
326	0.25929	2.8E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
327	0.27777	2.8E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
328	0.27897	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
329	0.31155	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
330	0.30568	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
331	0.3325	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
332	0.34089	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
333	0.35348	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
334	0.39275	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
335	0.36496	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
336	0.41678	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.4561	2.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	0.0000
338	0.36788	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
339	0.35168	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
340	0.33616	2.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
341	0.32136	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
342	0.44383	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
343	0.42815	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
344	0.35043	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	0.0000
345	0.33587	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
346	0.32183	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
347	0.30837	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
348	0.42942	2.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
349	0.41614	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
350	0.40255	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000
351	0.36104	2.8E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	0.0000
352	0.34739	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
353	0.33397	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
354	0.41357	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	0.0000
355	0.40248	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000
356	0.39096	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
357	0.37911	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
358	0.36702	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
359	0.35481	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	0.0000
360	0.34259	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.33045	2.8E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	0.0000
362	0.31844	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
363	0.39683	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	0.0000
364	0.38767	2.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
365	0.3576	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	0.0000
366	0.34699	2.8E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
367	0.33622	2.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
368	0.32538	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
369	0.31456	2.8E-07	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
370	0.30382	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
371	0.37217	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	0.0000
372	0.36418	2.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
373	0.35645	2.8E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
374	0.34987	2.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	0.0000
375	0.3408	2.8E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
376	0.33543	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
377	0.32543	2.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
378	0.32111	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
379	0.31173	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
380	0.30771	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.36E-11	0.0000
381	0.30676	2.8E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.36E-11	0.0000
382	0.29976	2.8E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
383	0.2957	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
384	0.29985	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.29328	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
386	0.2919	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
387	0.28572	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
388	0.29522	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
389	0.29502	2.8E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
390	0.28599	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
391	0.28109	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
392	0.2869	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
393	0.28483	2.8E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
394	0.2797	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
395	0.27528	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
396	0.27758	2.8E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
397	0.2751	2.8E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
398	0.26937	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
399	0.0572	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.40E-12	0.0000
400	0.05817	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.47E-12	0.0000
401	0.06017	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.62E-12	0.0000
402	0.05793	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.45E-12	0.0000
403	0.05893	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
404	0.06125	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.71E-12	0.0000
405	0.06509	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.00E-12	0.0000
406	0.06545	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.03E-12	0.0000
407	0.06624	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
408	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06706	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.15E-12	0.0000
410	0.07673	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.90E-12	0.0000
411	0.06475	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.98E-12	0.0000
412	0.06622	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
413	0.06739	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
414	0.0672	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
415	0.06691	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.14E-12	0.0000
416	0.0668	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
417	0.06593	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
418	0.0694	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
419	0.06883	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
420	0.07148	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
421	0.07386	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.68E-12	0.0000
422	0.07488	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
423	0.07481	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
424	0.12341	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
425	0.13157	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
426	0.13899	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
427	0.14435	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
428	0.1576	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
429	0.164	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
430	0.17022	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
431	0.18532	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
432	0.19495	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06122	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
434	0.06234	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.79E-12	0.0000
435	0.06312	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.85E-12	0.0000
436	0.06444	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.95E-12	0.0000
437	0.06609	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.08E-12	0.0000
438	0.06721	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
439	0.06789	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
440	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
441	0.06832	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.25E-12	0.0000
442	0.06986	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
443	0.07324	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
444	0.07424	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.70E-12	0.0000
445	0.07873	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.05E-12	0.0000
446	0.07939	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.10E-12	0.0000
447	0.08089	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.22E-12	0.0000
448	0.08344	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.41E-12	0.0000
449	0.08685	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.67E-12	0.0000
450	0.09136	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
451	0.09687	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.44E-12	0.0000
452	0.10162	2.8E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.81E-12	0.0000
453	0.10426	2.8E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
454	0.10882	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.36E-12	0.0000
455	0.11357	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
456	0.12097	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12777	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
458	0.13366	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
459	0.14304	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
460	0.15096	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
461	0.15909	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
462	0.16997	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
463	0.18319	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
464	0.18407	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
465	0.06105	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.69E-12	0.0000
466	0.06088	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.68E-12	0.0000
467	0.06194	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.76E-12	0.0000
468	0.0641	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.93E-12	0.0000
469	0.063	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.84E-12	0.0000
470	0.0628	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.83E-12	0.0000
471	0.06667	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.12E-12	0.0000
472	0.06866	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
473	0.06818	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
474	0.06815	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
475	0.07163	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
476	0.07387	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.68E-12	0.0000
477	0.07497	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.76E-12	0.0000
478	0.07795	2.8E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.99E-12	0.0000
479	0.07875	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.05E-12	0.0000
480	0.08052	2.8E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0831	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.39E-12	0.0000
482	0.08653	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.65E-12	0.0000
483	0.09136	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
484	0.09516	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.31E-12	0.0000
485	0.09902	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.61E-12	0.0000
486	0.10276	2.8E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.90E-12	0.0000
487	0.10725	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
488	0.11258	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	0.0000
489	0.11932	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.17E-12	0.0000
490	0.06327	2.8E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.86E-12	0.0000
491	0.06432	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.94E-12	0.0000
492	0.06468	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.97E-12	0.0000
493	0.06558	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
494	0.06626	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
495	0.0695	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
496	0.06883	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
497	0.06922	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
498	0.07045	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
499	0.07203	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
500	0.0735	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.65E-12	0.0000
501	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
502	0.06888	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
503	0.06885	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	2	2	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	3	3	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	4	4	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	5	5	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	6	6	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	7	7	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	8	8	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	9	9	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	10	10	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	11	11	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	12	12	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	13	13	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	14	14	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	15	15	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	16	16	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	17	17	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	18	18	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	19	19	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	20	20	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0001
	21	21	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000
	22	22	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	23	23	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11 0.0000
	24	24	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	26	26	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	27	27	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	28	28	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	29	29	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12 0.0000
	30	30	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12 0.0000
	31	31	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	32	32	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.19E-12 0.0000
	33	33	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12 0.0000
	34	34	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	35	35	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12 0.0000
	36	36	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12 0.0000
	37	37	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12 0.0000
	38	38	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	39	39	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12 0.0000
	40	40	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12 0.0000
	41	41	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.01E-12 0.0000
	42	42	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	43	43	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	44	44	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	45	45	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	46	46	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	47	47	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	48	48	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	50	50	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	51	51	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	52	52	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	53	53	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	54	54	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	55	55	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	56	56	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	57	57	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	58	58	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	59	59	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	60	60	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	61	61	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	62	62	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	63	63	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	64	64	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	65	65	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	66	66	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	67	67	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	68	68	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	69	69	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	70	70	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11 0.0000
	71	71	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	72	72	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
74	74	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
75	75	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
76	76	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
77	77	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
78	78	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
79	79	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
80	80	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
81	81	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
82	82	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
83	83	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
84	84	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
85	85	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
86	86	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
87	87	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
88	88	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
89	89	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
90	90	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
91	91	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
92	92	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
93	93	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
94	94	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
95	95	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
96	96	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	98	98	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	99	99	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	100	100	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	101	101	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	102	102	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	103	103	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11 0.0000
	104	104	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	105	105	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	106	106	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	107	107	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	108	108	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	109	109	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	110	110	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	111	111	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	112	112	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	113	113	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11 0.0000
	114	114	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11 0.0000
	115	115	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	116	116	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	117	117	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	118	118	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	119	119	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	120	120	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
122	122	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
123	123	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
124	124	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
125	125	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
126	126	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
127	127	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
128	128	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
129	129	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
130	130	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
131	131	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
132	132	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
133	133	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
134	134	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
135	135	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
136	136	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
137	137	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
138	138	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
139	139	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
140	140	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
141	141	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
142	142	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
143	143	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
144	144	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	146	146	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11 0.0000
	147	147	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	148	148	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	149	149	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	150	150	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	151	151	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	152	152	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	153	153	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	154	154	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	155	155	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	156	156	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	157	157	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	158	158	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	159	159	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	160	160	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	161	161	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	162	162	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	163	163	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	164	164	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	165	165	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	166	166	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	167	167	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	168	168	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
170	170	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
171	171	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
172	172	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
173	173	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
174	174	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
175	175	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
176	176	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
177	177	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
178	178	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
179	179	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
180	180	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
181	181	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
182	182	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
183	183	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
184	184	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
185	185	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
186	186	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
187	187	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
188	188	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
189	189	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
190	190	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
191	191	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
192	192	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
193	193	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
194	194	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
195	195	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
196	196	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
197	197	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
198	198	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
199	199	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
200	200	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
201	201	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
202	202	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
203	203	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
204	204	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
205	205	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
206	206	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
207	207	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
208	208	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
209	209	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
210	210	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
211	211	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
212	212	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11	0.0000
213	213	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
214	214	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
215	215	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
216	216	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
218	218	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
219	219	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
220	220	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
221	221	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
222	222	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
223	223	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
224	224	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
225	225	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
226	226	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
227	227	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
228	228	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
229	229	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
230	230	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
231	231	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
232	232	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
233	233	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
234	234	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
235	235	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
236	236	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
237	237	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
238	238	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
239	239	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
240	240	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	242	242	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11 0.0000
	243	243	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	244	244	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	245	245	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	246	246	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	247	247	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	248	248	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	249	249	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	250	250	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	251	251	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	252	252	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	253	253	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	254	254	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	255	255	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	256	256	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	257	257	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	258	258	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	259	259	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	260	260	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	261	261	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	262	262	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	263	263	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	264	264	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	266	266	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	267	267	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	268	268	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	269	269	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11 0.0000
	270	270	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11 0.0000
	271	271	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	272	272	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	273	273	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	274	274	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	275	275	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	276	276	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	277	277	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	278	278	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	279	279	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	280	280	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	281	281	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	282	282	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	283	283	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	284	284	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	285	285	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	286	286	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	287	287	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11 0.0000
	288	288	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11 0.0000
	290	290	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	291	291	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	292	292	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	293	293	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	294	294	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	295	295	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	296	296	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	297	297	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	298	298	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	299	299	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	300	300	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	301	301	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	302	302	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11 0.0000
	303	303	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	304	304	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	305	305	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	306	306	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	307	307	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	308	308	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	309	309	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	310	310	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	311	311	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	312	312	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
314	314	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
315	315	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
316	316	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
317	317	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
318	318	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
319	319	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
320	320	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
321	321	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
322	322	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
324	324	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
325	325	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
327	327	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
328	328	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
330	330	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
331	331	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
332	332	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
333	333	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
334	334	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
335	335	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
336	336	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
338	338	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
339	339	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
340	340	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
341	341	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
342	342	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
343	343	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000
344	344	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
345	345	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
346	346	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
347	347	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
348	348	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
349	349	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
350	350	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
352	352	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
353	353	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
354	354	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
355	355	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
356	356	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
357	357	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
358	358	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11	0.0000
360	360	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
362	362	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
363	363	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
364	364	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
365	365	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
366	366	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
367	367	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
368	368	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
369	369	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
370	370	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
371	371	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
372	372	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
373	373	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
374	374	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
375	375	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
376	376	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11	0.0000
377	377	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
378	378	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
379	379	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
380	380	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
381	381	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
382	382	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
383	383	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
384	384	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11	0.0000
386	386	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
387	387	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
388	388	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
389	389	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
390	390	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
391	391	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
392	392	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
393	393	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
394	394	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
395	395	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
396	396	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
397	397	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
398	398	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
399	399	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.53E-12	0.0000
400	400	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
401	401	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.76E-12	0.0000
402	402	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.58E-12	0.0000
403	403	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
404	404	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12	0.0000
405	405	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
406	406	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
407	407	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
408	408	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	410	410	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.07E-12 0.0000
	411	411	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12 0.0000
	412	412	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12 0.0000
	413	413	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	414	414	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	415	415	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	416	416	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	417	417	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	418	418	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	419	419	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	420	420	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	421	421	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.84E-12 0.0000
	422	422	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12 0.0000
	423	423	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12 0.0000
	424	424	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12 0.0000
	425	425	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	426	426	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	427	427	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	428	428	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	429	429	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	430	430	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	431	431	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	432	432	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12	0.0000
434	434	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
435	435	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
436	436	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.10E-12	0.0000
437	437	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12	0.0000
438	438	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12	0.0000
439	439	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12	0.0000
440	440	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
441	441	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12	0.0000
442	442	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
443	443	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
444	444	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12	0.0000
445	445	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
446	446	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
447	447	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.40E-12	0.0000
448	448	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
449	449	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12	0.0000
450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.67E-12	0.0000
452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.04E-12	0.0000
453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12	0.0000
454	454	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12	0.0000
455	455	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
456	456	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.57E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
458	458	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
459	459	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
460	460	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
461	461	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
462	462	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
463	463	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
464	464	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
465	465	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
466	466	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
467	467	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.90E-12	0.0000
468	468	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12	0.0000
469	469	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
470	470	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12	0.0000
471	471	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12	0.0000
472	472	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12	0.0000
473	473	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12	0.0000
474	474	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
475	475	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12	0.0000
476	476	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12	0.0000
477	477	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
478	478	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
479	479	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12	0.0000
480	480	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
482	482	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.85E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
487	487	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
488	488	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
489	489	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
490	490	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.01E-12	0.0000
491	491	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.09E-12	0.0000
492	492	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12	0.0000
493	493	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12	0.0000
494	494	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
495	495	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
496	496	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
497	497	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12	0.0000
498	498	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12	0.0000
499	499	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
500	500	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
501	501	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12	0.0000
502	502	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
503	503	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
2	2	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
3	3	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
4	4	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
5	5	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
6	6	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
7	7	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
8	8	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
9	9	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
10	10	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
11	11	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
12	12	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
13	13	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
14	14	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
15	15	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
16	16	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
17	17	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
18	18	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
19	19	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
20	20	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
21	21	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
23	23	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
24	24	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
26	26	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
27	27	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
28	28	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
29	29	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
30	30	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
31	31	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
32	32	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
33	33	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
34	34	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
35	35	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
36	36	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
37	37	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
38	38	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
39	39	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
40	40	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
41	41	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
42	42	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
43	43	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
44	44	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
45	45	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
48	48	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
51	51	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
52	52	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
53	53	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
54	54	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
55	55	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
56	56	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
57	57	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
58	58	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
59	59	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
60	60	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
61	61	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
62	62	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
63	63	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
64	64	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
65	65	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
66	66	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
67	67	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
68	68	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
69	69	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
70	70	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
71	71	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
72	72	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
74	74	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
75	75	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
76	76	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
77	77	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
78	78	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
79	79	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
80	80	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
81	81	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
82	82	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
83	83	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
84	84	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
85	85	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
86	86	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
87	87	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
88	88	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
89	89	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
90	90	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
91	91	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
92	92	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
93	93	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
94	94	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
95	95	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
96	96	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
98	98	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
99	99	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
100	100	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
101	101	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
102	102	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
103	103	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
104	104	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
105	105	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
106	106	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
107	107	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
108	108	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
109	109	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
110	110	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
111	111	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
112	112	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
113	113	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
114	114	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
115	115	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
116	116	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
117	117	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
118	118	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
119	119	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
120	120	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
122	122	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
123	123	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
124	124	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
125	125	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
126	126	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
127	127	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
128	128	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
129	129	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
130	130	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
131	131	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
132	132	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
133	133	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
134	134	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
135	135	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
136	136	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
137	137	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
138	138	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
139	139	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
140	140	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
141	141	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
142	142	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
143	143	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
144	144	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
146	146	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
147	147	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
148	148	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
149	149	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
150	150	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
151	151	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
152	152	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
153	153	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
154	154	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
155	155	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
156	156	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
157	157	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
158	158	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
159	159	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
160	160	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
161	161	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
162	162	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
163	163	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
164	164	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
165	165	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
166	166	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
167	167	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
168	168	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
170	170	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
171	171	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
172	172	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
173	173	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
174	174	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
175	175	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
176	176	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
177	177	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
178	178	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
179	179	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
180	180	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
181	181	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
182	182	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
183	183	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
184	184	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
185	185	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
186	186	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
187	187	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
188	188	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
189	189	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
190	190	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
191	191	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
192	192	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
194	194	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
195	195	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
196	196	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
197	197	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
198	198	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
199	199	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
200	200	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
201	201	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
202	202	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
203	203	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
204	204	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
205	205	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
206	206	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
207	207	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
208	208	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
209	209	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
210	210	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
211	211	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
212	212	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.95E-12	0.0000
213	213	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
214	214	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
215	215	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
216	216	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
218	218	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
219	219	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
220	220	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
221	221	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
222	222	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
223	223	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
224	224	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
225	225	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
226	226	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
227	227	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
228	228	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
229	229	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
230	230	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
231	231	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
232	232	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
233	233	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
234	234	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
235	235	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
236	236	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
238	238	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
239	239	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
240	240	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
242	242	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
243	243	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
244	244	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
245	245	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
246	246	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
247	247	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
248	248	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
249	249	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
250	250	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
251	251	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
252	252	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
253	253	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
254	254	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
255	255	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
256	256	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
257	257	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
258	258	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
259	259	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
260	260	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
261	261	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
262	262	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
263	263	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
264	264	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
266	266	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
267	267	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
268	268	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
269	269	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
270	270	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
271	271	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
272	272	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
273	273	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
274	274	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
275	275	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
276	276	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
277	277	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
278	278	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
279	279	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
281	281	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
282	282	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
283	283	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
284	284	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
285	285	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
286	286	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
287	287	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
288	288	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.62E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
290	290	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
291	291	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
292	292	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
296	296	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
297	297	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
298	298	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
299	299	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
300	300	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
301	301	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
302	302	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
303	303	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
304	304	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
305	305	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
306	306	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
307	307	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
309	309	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
310	310	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
312	312	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
314	314	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
315	315	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
316	316	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
318	318	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
319	319	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
320	320	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
321	321	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
322	322	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
327	327	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
328	328	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
330	330	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
331	331	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
332	332	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
333	333	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
334	334	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
335	335	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
336	336	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
338	338	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
339	339	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
340	340	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
341	341	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
342	342	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
343	343	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
344	344	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
345	345	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
346	346	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
347	347	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
348	348	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
349	349	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
350	350	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
352	352	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
353	353	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
354	354	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
355	355	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
356	356	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
357	357	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
358	358	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
362	362	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
363	363	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
364	364	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
365	365	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
367	367	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
368	368	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
369	369	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
370	370	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
371	371	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
372	372	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
373	373	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
374	374	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
375	375	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
376	376	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
377	377	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
378	378	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
379	379	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
381	381	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.39E-12	0.0000
382	382	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
384	384	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
386	386	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
387	387	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
388	388	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
389	389	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
390	390	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
391	391	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
392	392	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
393	393	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
394	394	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
395	395	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
396	396	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
397	397	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
398	398	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
399	399	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.33E-13	0.0000
400	400	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
401	401	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.66E-13	0.0000
402	402	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
403	403	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
404	404	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
405	405	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13	0.0000
406	406	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
407	407	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
408	408	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
410	410	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.49E-13	0.0000
411	411	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.16E-13	0.0000
412	412	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
413	413	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
414	414	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
415	415	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
416	416	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
417	417	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
418	418	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
419	419	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
420	420	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
421	421	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.17E-13	0.0000
422	422	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
423	423	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
424	424	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
425	425	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
426	426	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
427	427	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
428	428	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
429	429	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
430	430	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
431	431	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
432	432	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
434	434	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.90E-13	0.0000
435	435	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
436	436	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.13E-13	0.0000
437	437	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
438	438	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
439	439	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
440	440	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
441	441	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
442	442	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
443	443	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
444	444	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
445	445	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
446	446	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
447	447	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.95E-13	0.0000
448	448	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.23E-13	0.0000
449	449	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
450	450	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
451	451	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
453	453	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
454	454	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
455	455	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
456	456	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
458	458	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12 0.0000
459	459	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12 0.0000
460	460	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12 0.0000
461	461	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12 0.0000
462	462	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12 0.0000
463	463	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
464	464	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12 0.0000
465	465	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13 0.0000
466	466	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13 0.0000
467	467	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.85E-13 0.0000
468	468	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13 0.0000
469	469	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.97E-13 0.0000
470	470	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13 0.0000
471	471	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13 0.0000
472	472	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13 0.0000
473	473	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13 0.0000
474	474	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13 0.0000
475	475	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13 0.0000
476	476	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.17E-13 0.0000
477	477	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.29E-13 0.0000
478	478	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.62E-13 0.0000
479	479	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13 0.0000
480	480	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
482	482	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.57E-13	0.0000
483	483	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
486	486	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
487	487	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
488	488	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
489	489	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
490	490	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.00E-13	0.0000
491	491	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.12E-13	0.0000
492	492	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.15E-13	0.0000
493	493	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
494	494	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
495	495	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
496	496	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
497	497	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
498	498	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
499	499	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
500	500	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
501	501	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
502	502	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
503	503	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.03E-07	5	2.06E-08	Max
2	1.01E-07	5	2.02E-08	3.52E-08
3	1.05E-07	5	2.11E-08	
4	1.03E-07	5	2.06E-08	
5	1.08E-07	5	2.16E-08	
6	1.05E-07	5	2.11E-08	
7	1.10E-07	5	2.20E-08	
8	1.08E-07	5	2.15E-08	
9	1.48E-07	5	2.96E-08	
10	1.47E-07	5	2.93E-08	
11	1.54E-07	5	3.07E-08	
12	1.52E-07	5	3.04E-08	
13	1.63E-07	5	3.25E-08	
14	1.61E-07	5	3.22E-08	
15	1.59E-07	5	3.19E-08	
16	1.69E-07	5	3.38E-08	
17	1.67E-07	5	3.35E-08	
18	1.65E-07	5	3.31E-08	
19	1.76E-07	5	3.52E-08	
20	1.74E-07	5	3.48E-08	
21	8.76E-08	5	1.75E-08	
22	7.94E-08	5	1.59E-08	
23	9.49E-08	5	1.90E-08	
24	8.48E-08	5	1.70E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.12E-08	5	8.25E-09
26	4.00E-08	5	7.99E-09
27	4.16E-08	5	8.32E-09
28	4.03E-08	5	8.06E-09
29	3.34E-08	5	6.67E-09
30	3.29E-08	5	6.58E-09
31	3.24E-08	5	6.48E-09
32	3.20E-08	5	6.39E-09
33	3.15E-08	5	6.31E-09
34	3.11E-08	5	6.22E-09
35	3.07E-08	5	6.14E-09
36	3.36E-08	5	6.72E-09
37	3.31E-08	5	6.63E-09
38	3.27E-08	5	6.53E-09
39	3.22E-08	5	6.44E-09
40	3.18E-08	5	6.35E-09
41	3.13E-08	5	6.27E-09
42	3.09E-08	5	6.18E-09
43	4.07E-08	5	8.15E-09
44	4.07E-08	5	8.14E-09
45	3.70E-08	5	7.39E-09
46	5.61E-08	5	1.12E-08
47	5.36E-08	5	1.07E-08
48	5.50E-08	5	1.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.64E-08	5	1.13E-08
50	5.39E-08	5	1.08E-08
51	8.09E-08	5	1.62E-08
52	5.90E-08	5	1.18E-08
53	5.63E-08	5	1.13E-08
54	5.50E-08	5	1.10E-08
55	5.26E-08	5	1.05E-08
56	5.15E-08	5	1.03E-08
57	4.93E-08	5	9.86E-09
58	8.12E-08	5	1.62E-08
59	5.91E-08	5	1.18E-08
60	5.64E-08	5	1.13E-08
61	5.51E-08	5	1.10E-08
62	5.27E-08	5	1.05E-08
63	5.16E-08	5	1.03E-08
64	4.94E-08	5	9.88E-09
65	5.52E-08	5	1.10E-08
66	5.28E-08	5	1.06E-08
67	5.17E-08	5	1.03E-08
68	4.95E-08	5	9.89E-09
69	8.17E-08	5	1.63E-08
70	5.93E-08	5	1.19E-08
71	5.66E-08	5	1.13E-08
72	5.53E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.29E-08	5	1.06E-08
74	5.17E-08	5	1.03E-08
75	5.67E-08	5	1.13E-08
76	5.54E-08	5	1.11E-08
77	5.29E-08	5	1.06E-08
78	5.18E-08	5	1.04E-08
79	4.96E-08	5	9.92E-09
80	8.19E-08	5	1.64E-08
81	5.95E-08	5	1.19E-08
82	5.67E-08	5	1.13E-08
83	5.54E-08	5	1.11E-08
84	5.30E-08	5	1.06E-08
85	5.18E-08	5	1.04E-08
86	5.68E-08	5	1.14E-08
87	5.55E-08	5	1.11E-08
88	5.30E-08	5	1.06E-08
89	5.18E-08	5	1.04E-08
90	4.96E-08	5	9.93E-09
91	8.20E-08	5	1.64E-08
92	5.95E-08	5	1.19E-08
93	5.68E-08	5	1.14E-08
94	5.55E-08	5	1.11E-08
95	5.30E-08	5	1.06E-08
96	5.19E-08	5	1.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.68E-08	5	1.14E-08
98	5.55E-08	5	1.11E-08
99	5.30E-08	5	1.06E-08
100	5.19E-08	5	1.04E-08
101	4.97E-08	5	9.93E-09
102	8.20E-08	5	1.64E-08
103	5.95E-08	5	1.19E-08
104	5.68E-08	5	1.14E-08
105	5.55E-08	5	1.11E-08
106	5.30E-08	5	1.06E-08
107	5.18E-08	5	1.04E-08
108	5.67E-08	5	1.13E-08
109	5.54E-08	5	1.11E-08
110	5.30E-08	5	1.06E-08
111	5.18E-08	5	1.04E-08
112	4.96E-08	5	9.92E-09
113	8.17E-08	5	1.63E-08
114	5.94E-08	5	1.19E-08
115	5.67E-08	5	1.13E-08
116	5.54E-08	5	1.11E-08
117	5.29E-08	5	1.06E-08
118	5.18E-08	5	1.04E-08
119	5.66E-08	5	1.13E-08
120	5.53E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.29E-08	5	1.06E-08
122	5.17E-08	5	1.03E-08
123	4.95E-08	5	9.90E-09
124	8.13E-08	5	1.63E-08
125	5.92E-08	5	1.18E-08
126	5.65E-08	5	1.13E-08
127	5.52E-08	5	1.10E-08
128	5.28E-08	5	1.06E-08
129	5.16E-08	5	1.03E-08
130	5.64E-08	5	1.13E-08
131	5.51E-08	5	1.10E-08
132	5.27E-08	5	1.05E-08
133	5.15E-08	5	1.03E-08
134	4.94E-08	5	9.87E-09
135	8.08E-08	5	1.62E-08
136	5.90E-08	5	1.18E-08
137	5.63E-08	5	1.13E-08
138	5.50E-08	5	1.10E-08
139	5.26E-08	5	1.05E-08
140	5.14E-08	5	1.03E-08
141	5.61E-08	5	1.12E-08
142	5.49E-08	5	1.10E-08
143	5.25E-08	5	1.05E-08
144	5.13E-08	5	1.03E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.92E-08	5	9.83E-09
146	8.01E-08	5	1.60E-08
147	5.86E-08	5	1.17E-08
148	5.60E-08	5	1.12E-08
149	5.47E-08	5	1.09E-08
150	5.23E-08	5	1.05E-08
151	5.12E-08	5	1.02E-08
152	5.58E-08	5	1.12E-08
153	5.46E-08	5	1.09E-08
154	5.22E-08	5	1.04E-08
155	5.11E-08	5	1.02E-08
156	4.89E-08	5	9.79E-09
157	7.92E-08	5	1.58E-08
158	5.82E-08	5	1.16E-08
159	5.56E-08	5	1.11E-08
160	5.44E-08	5	1.09E-08
161	5.20E-08	5	1.04E-08
162	5.09E-08	5	1.02E-08
163	5.54E-08	5	1.11E-08
164	5.42E-08	5	1.08E-08
165	5.18E-08	5	1.04E-08
166	5.07E-08	5	1.01E-08
167	4.86E-08	5	9.73E-09
168	7.83E-08	5	1.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.77E-08	5	1.15E-08
170	5.52E-08	5	1.10E-08
171	5.40E-08	5	1.08E-08
172	5.16E-08	5	1.03E-08
173	5.06E-08	5	1.01E-08
174	5.49E-08	5	1.10E-08
175	5.37E-08	5	1.07E-08
176	5.14E-08	5	1.03E-08
177	5.04E-08	5	1.01E-08
178	4.83E-08	5	9.66E-09
179	7.72E-08	5	1.54E-08
180	5.72E-08	5	1.14E-08
181	5.47E-08	5	1.09E-08
182	5.35E-08	5	1.07E-08
183	5.12E-08	5	1.02E-08
184	5.02E-08	5	1.00E-08
185	5.44E-08	5	1.09E-08
186	5.32E-08	5	1.06E-08
187	5.10E-08	5	1.02E-08
188	4.99E-08	5	9.99E-09
189	4.79E-08	5	9.58E-09
190	7.60E-08	5	1.52E-08
191	5.66E-08	5	1.13E-08
192	5.41E-08	5	1.08E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.30E-08	5	1.06E-08
194	5.08E-08	5	1.02E-08
195	4.97E-08	5	9.94E-09
196	5.38E-08	5	1.08E-08
197	5.27E-08	5	1.05E-08
198	5.05E-08	5	1.01E-08
199	4.95E-08	5	9.89E-09
200	4.75E-08	5	9.49E-09
201	7.47E-08	5	1.49E-08
202	5.59E-08	5	1.12E-08
203	5.35E-08	5	1.07E-08
204	5.24E-08	5	1.05E-08
205	5.02E-08	5	1.00E-08
206	4.92E-08	5	9.84E-09
207	5.32E-08	5	1.06E-08
208	5.21E-08	5	1.04E-08
209	5.00E-08	5	9.99E-09
210	4.89E-08	5	9.79E-09
211	4.70E-08	5	9.40E-09
212	7.33E-08	5	1.47E-08
213	5.52E-08	5	1.10E-08
214	5.29E-08	5	1.06E-08
215	5.18E-08	5	1.04E-08
216	4.97E-08	5	9.94E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.87E-08	5	9.73E-09
218	5.26E-08	5	1.05E-08
219	5.15E-08	5	1.03E-08
220	4.94E-08	5	9.88E-09
221	4.84E-08	5	9.68E-09
222	4.65E-08	5	9.30E-09
223	7.19E-08	5	1.44E-08
224	5.45E-08	5	1.09E-08
225	5.22E-08	5	1.04E-08
226	5.11E-08	5	1.02E-08
227	4.91E-08	5	9.82E-09
228	4.81E-08	5	9.62E-09
229	7.11E-08	5	1.42E-08
230	5.41E-08	5	1.08E-08
231	5.18E-08	5	1.04E-08
232	5.08E-08	5	1.02E-08
233	4.88E-08	5	9.75E-09
234	4.78E-08	5	9.56E-09
235	4.60E-08	5	9.19E-09
236	5.34E-08	5	1.07E-08
237	5.92E-08	5	1.18E-08
238	5.35E-08	5	1.07E-08
239	6.10E-08	5	1.22E-08
240	5.63E-08	5	1.13E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.29E-08	5	1.26E-08
242	6.26E-08	5	1.25E-08
243	7.04E-08	5	1.41E-08
244	6.58E-08	5	1.32E-08
245	7.25E-08	5	1.45E-08
246	6.96E-08	5	1.39E-08
247	7.74E-08	5	1.55E-08
248	7.16E-08	5	1.43E-08
249	7.97E-08	5	1.59E-08
250	7.36E-08	5	1.47E-08
251	8.41E-08	5	1.68E-08
252	4.62E-08	5	9.24E-09
253	4.89E-08	5	9.78E-09
254	5.10E-08	5	1.02E-08
255	5.39E-08	5	1.08E-08
256	5.73E-08	5	1.15E-08
257	6.59E-08	5	1.32E-08
258	7.22E-08	5	1.44E-08
259	8.11E-08	5	1.62E-08
260	4.60E-08	5	9.21E-09
261	4.97E-08	5	9.93E-09
262	5.41E-08	5	1.08E-08
263	5.45E-08	5	1.09E-08
264	5.89E-08	5	1.18E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.56E-08	5	1.31E-08
266	7.42E-08	5	1.48E-08
267	8.31E-08	5	1.66E-08
268	9.46E-08	5	1.89E-08
269	9.93E-08	5	1.99E-08
270	1.03E-07	5	2.06E-08
271	1.06E-07	5	2.12E-08
272	1.08E-07	5	2.16E-08
273	9.87E-08	5	1.97E-08
274	1.01E-07	5	2.01E-08
275	1.05E-07	5	2.11E-08
276	1.10E-07	5	2.19E-08
277	1.12E-07	5	2.24E-08
278	1.14E-07	5	2.29E-08
279	1.05E-07	5	2.09E-08
280	4.85E-08	5	9.69E-09
281	4.83E-08	5	9.67E-09
282	5.30E-08	5	1.06E-08
283	5.93E-08	5	1.19E-08
284	6.34E-08	5	1.27E-08
285	6.99E-08	5	1.40E-08
286	7.56E-08	5	1.51E-08
287	8.27E-08	5	1.65E-08
288	9.00E-08	5	1.80E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.53E-08	5	1.91E-08
290	1.01E-07	5	2.03E-08
291	1.07E-07	5	2.14E-08
292	1.12E-07	5	2.24E-08
293	4.93E-08	5	9.85E-09
294	5.06E-08	5	1.01E-08
295	5.17E-08	5	1.03E-08
296	5.38E-08	5	1.08E-08
297	5.65E-08	5	1.13E-08
298	6.32E-08	5	1.26E-08
299	7.32E-08	5	1.46E-08
300	8.20E-08	5	1.64E-08
301	8.79E-08	5	1.76E-08
302	9.55E-08	5	1.91E-08
303	1.01E-07	5	2.01E-08
304	1.08E-07	5	2.15E-08
305	1.14E-07	5	2.28E-08
306	1.20E-07	5	2.39E-08
307	5.10E-08	5	1.02E-08
308	5.22E-08	5	1.04E-08
309	1.07E-07	5	2.13E-08
310	1.15E-07	5	2.29E-08
311	5.38E-08	5	1.08E-08
312	5.49E-08	5	1.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.87E-08	5	1.17E-08
314	1.14E-07	5	2.29E-08
315	1.22E-07	5	2.44E-08
316	5.66E-08	5	1.13E-08
317	5.73E-08	5	1.15E-08
318	5.90E-08	5	1.18E-08
319	5.96E-08	5	1.19E-08
320	6.05E-08	5	1.21E-08
321	6.31E-08	5	1.26E-08
322	6.33E-08	5	1.27E-08
323	6.89E-08	5	1.38E-08
324	6.72E-08	5	1.34E-08
325	7.37E-08	5	1.47E-08
326	7.14E-08	5	1.43E-08
327	7.64E-08	5	1.53E-08
328	7.68E-08	5	1.54E-08
329	8.57E-08	5	1.71E-08
330	8.41E-08	5	1.68E-08
331	9.15E-08	5	1.83E-08
332	9.38E-08	5	1.88E-08
333	9.73E-08	5	1.95E-08
334	1.08E-07	5	2.16E-08
335	1.00E-07	5	2.01E-08
336	1.15E-07	5	2.29E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.26E-07	5	2.51E-08
338	1.01E-07	5	2.02E-08
339	9.68E-08	5	1.94E-08
340	9.25E-08	5	1.85E-08
341	8.84E-08	5	1.77E-08
342	1.22E-07	5	2.44E-08
343	1.18E-07	5	2.36E-08
344	9.64E-08	5	1.93E-08
345	9.24E-08	5	1.85E-08
346	8.86E-08	5	1.77E-08
347	8.49E-08	5	1.70E-08
348	1.18E-07	5	2.36E-08
349	1.15E-07	5	2.29E-08
350	1.11E-07	5	2.22E-08
351	9.94E-08	5	1.99E-08
352	9.56E-08	5	1.91E-08
353	9.19E-08	5	1.84E-08
354	1.14E-07	5	2.28E-08
355	1.11E-07	5	2.22E-08
356	1.08E-07	5	2.15E-08
357	1.04E-07	5	2.09E-08
358	1.01E-07	5	2.02E-08
359	9.76E-08	5	1.95E-08
360	9.43E-08	5	1.89E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.09E-08	5	1.82E-08
362	8.76E-08	5	1.75E-08
363	1.09E-07	5	2.18E-08
364	1.07E-07	5	2.13E-08
365	9.84E-08	5	1.97E-08
366	9.55E-08	5	1.91E-08
367	9.25E-08	5	1.85E-08
368	8.95E-08	5	1.79E-08
369	8.66E-08	5	1.73E-08
370	8.36E-08	5	1.67E-08
371	1.02E-07	5	2.05E-08
372	1.00E-07	5	2.00E-08
373	9.81E-08	5	1.96E-08
374	9.63E-08	5	1.93E-08
375	9.38E-08	5	1.88E-08
376	9.23E-08	5	1.85E-08
377	8.96E-08	5	1.79E-08
378	8.84E-08	5	1.77E-08
379	8.58E-08	5	1.72E-08
380	8.47E-08	5	1.69E-08
381	8.44E-08	5	1.69E-08
382	8.25E-08	5	1.65E-08
383	8.14E-08	5	1.63E-08
384	8.25E-08	5	1.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	8.07E-08	5	1.61E-08
386	8.03E-08	5	1.61E-08
387	7.86E-08	5	1.57E-08
388	8.12E-08	5	1.62E-08
389	8.12E-08	5	1.62E-08
390	7.87E-08	5	1.57E-08
391	7.74E-08	5	1.55E-08
392	7.90E-08	5	1.58E-08
393	7.84E-08	5	1.57E-08
394	7.70E-08	5	1.54E-08
395	7.58E-08	5	1.52E-08
396	7.64E-08	5	1.53E-08
397	7.57E-08	5	1.51E-08
398	7.41E-08	5	1.48E-08
399	1.57E-08	5	3.15E-09
400	1.60E-08	5	3.20E-09
401	1.66E-08	5	3.31E-09
402	1.59E-08	5	3.19E-09
403	1.62E-08	5	3.24E-09
404	1.69E-08	5	3.37E-09
405	1.79E-08	5	3.58E-09
406	1.80E-08	5	3.60E-09
407	1.82E-08	5	3.65E-09
408	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.85E-08	5	3.69E-09
410	2.11E-08	5	4.22E-09
411	1.78E-08	5	3.56E-09
412	1.82E-08	5	3.64E-09
413	1.85E-08	5	3.71E-09
414	1.85E-08	5	3.70E-09
415	1.84E-08	5	3.68E-09
416	1.84E-08	5	3.68E-09
417	1.81E-08	5	3.63E-09
418	1.91E-08	5	3.82E-09
419	1.89E-08	5	3.79E-09
420	1.97E-08	5	3.93E-09
421	2.03E-08	5	4.07E-09
422	2.06E-08	5	4.12E-09
423	2.06E-08	5	4.12E-09
424	3.40E-08	5	6.79E-09
425	3.62E-08	5	7.24E-09
426	3.83E-08	5	7.65E-09
427	3.97E-08	5	7.95E-09
428	4.34E-08	5	8.67E-09
429	4.51E-08	5	9.03E-09
430	4.68E-08	5	9.37E-09
431	5.10E-08	5	1.02E-08
432	5.37E-08	5	1.07E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.68E-08	5	3.37E-09
434	1.72E-08	5	3.43E-09
435	1.74E-08	5	3.47E-09
436	1.77E-08	5	3.55E-09
437	1.82E-08	5	3.64E-09
438	1.85E-08	5	3.70E-09
439	1.87E-08	5	3.74E-09
440	1.88E-08	5	3.75E-09
441	1.88E-08	5	3.76E-09
442	1.92E-08	5	3.85E-09
443	2.02E-08	5	4.03E-09
444	2.04E-08	5	4.09E-09
445	2.17E-08	5	4.33E-09
446	2.18E-08	5	4.37E-09
447	2.23E-08	5	4.45E-09
448	2.30E-08	5	4.59E-09
449	2.39E-08	5	4.78E-09
450	2.51E-08	5	5.03E-09
451	2.67E-08	5	5.33E-09
452	2.80E-08	5	5.59E-09
453	2.87E-08	5	5.74E-09
454	2.99E-08	5	5.99E-09
455	3.13E-08	5	6.25E-09
456	3.33E-08	5	6.66E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.52E-08	5	7.03E-09
458	3.68E-08	5	7.36E-09
459	3.94E-08	5	7.87E-09
460	4.15E-08	5	8.31E-09
461	4.38E-08	5	8.76E-09
462	4.68E-08	5	9.36E-09
463	5.04E-08	5	1.01E-08
464	5.07E-08	5	1.01E-08
465	1.68E-08	5	3.36E-09
466	1.68E-08	5	3.35E-09
467	1.70E-08	5	3.41E-09
468	1.76E-08	5	3.53E-09
469	1.73E-08	5	3.47E-09
470	1.73E-08	5	3.46E-09
471	1.83E-08	5	3.67E-09
472	1.89E-08	5	3.78E-09
473	1.88E-08	5	3.75E-09
474	1.88E-08	5	3.75E-09
475	1.97E-08	5	3.94E-09
476	2.03E-08	5	4.07E-09
477	2.06E-08	5	4.13E-09
478	2.15E-08	5	4.29E-09
479	2.17E-08	5	4.33E-09
480	2.22E-08	5	4.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.29E-08	5	4.57E-09
482	2.38E-08	5	4.76E-09
483	2.51E-08	5	5.03E-09
484	2.62E-08	5	5.24E-09
485	2.73E-08	5	5.45E-09
486	2.83E-08	5	5.66E-09
487	2.95E-08	5	5.90E-09
488	3.10E-08	5	6.20E-09
489	3.28E-08	5	6.57E-09
490	1.74E-08	5	3.48E-09
491	1.77E-08	5	3.54E-09
492	1.78E-08	5	3.56E-09
493	1.80E-08	5	3.61E-09
494	1.82E-08	5	3.65E-09
495	1.91E-08	5	3.83E-09
496	1.89E-08	5	3.79E-09
497	1.91E-08	5	3.81E-09
498	1.94E-08	5	3.88E-09
499	1.98E-08	5	3.96E-09
500	2.02E-08	5	4.05E-09
501	1.85E-08	5	3.70E-09
502	1.90E-08	5	3.79E-09
503	1.89E-08	5	3.79E-09

Idling at Enterance and Exit Bldg 1

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.4326	1.3E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
2	0.42174	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001
3	0.44239	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
4	0.43083	1.3E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
5	0.4523	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
6	0.44007	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
7	0.46243	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
8	0.44946	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
9	0.66621	1.3E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002
10	0.65652	1.3E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.31E-10	0.0002
11	0.69337	1.3E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	0.0002
12	0.6824	1.3E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.40E-10	0.0002
13	0.74296	1.3E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
14	0.7333	1.3E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003
15	0.7222	1.3E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	0.0003
16	0.77635	1.3E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	0.0003
17	0.76519	1.3E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
18	0.75259	1.3E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
19	0.81197	1.3E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
20	0.7992	1.3E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.81E-10	0.0003
21	0.36252	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
22	0.32326	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
23	0.39295	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
24	0.34537	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16012	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
26	0.15486	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.45E-11	0.0001
27	0.16158	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
28	0.15621	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.49E-11	0.0001
29	0.12837	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.51E-11	0.0000
30	0.12649	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
31	0.12464	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
32	0.12284	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
33	0.12107	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
34	0.11935	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
35	0.11766	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
36	0.12938	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
37	0.12747	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
38	0.1256	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
39	0.12377	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
40	0.12199	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
41	0.12023	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
42	0.11853	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
43	0.15699	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
44	0.15692	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
45	0.14148	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
46	0.21197	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
47	0.20231	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
48	0.20739	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21263	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	0.0001
50	0.20291	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.14E-11	0.0001
51	0.30718	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
52	0.22185	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
53	0.21142	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	0.0001
54	0.2065	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
55	0.19722	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
56	0.19283	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
57	0.18452	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
58	0.30735	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
59	0.22193	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
60	0.21149	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	0.0001
61	0.20657	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
62	0.19729	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
63	0.19289	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
64	0.18457	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
65	0.2066	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
66	0.19732	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
67	0.19292	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
68	0.18459	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
69	0.30756	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
70	0.22194	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	0.0001
71	0.21149	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	0.0001
72	0.20655	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19726	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
74	0.19287	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
75	0.21145	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.44E-11	0.0001
76	0.20649	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
77	0.1972	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
78	0.1928	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
79	0.18449	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
80	0.30695	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
81	0.2217	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
82	0.21126	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.43E-11	0.0001
83	0.20633	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
84	0.19703	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
85	0.19266	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
86	0.211	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.42E-11	0.0001
87	0.2061	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
88	0.1968	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.92E-11	0.0001
89	0.19244	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
90	0.18417	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
91	0.30561	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
92	0.22103	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	0.0001
93	0.21068	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	0.0001
94	0.20578	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
95	0.19654	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
96	0.19219	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21028	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.40E-11	0.0001
98	0.20542	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.22E-11	0.0001
99	0.19622	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.90E-11	0.0001
100	0.19189	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
101	0.18367	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.46E-11	0.0001
102	0.30363	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
103	0.22008	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	0.0001
104	0.20983	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.38E-11	0.0001
105	0.205	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.21E-11	0.0001
106	0.19587	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.89E-11	0.0001
107	0.19153	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
108	0.20932	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	0.0001
109	0.20452	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.19E-11	0.0001
110	0.19543	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.87E-11	0.0001
111	0.19111	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.72E-11	0.0001
112	0.18295	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
113	0.30106	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
114	0.21887	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
115	0.20877	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.34E-11	0.0001
116	0.20399	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.17E-11	0.0001
117	0.19494	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.86E-11	0.0001
118	0.19064	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
119	0.20813	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.32E-11	0.0001
120	0.20337	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.15E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19439	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.84E-11	0.0001
122	0.19012	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.69E-11	0.0001
123	0.18205	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.40E-11	0.0001
124	0.29792	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
125	0.21734	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.64E-11	0.0001
126	0.2074	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001
127	0.2027	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
128	0.19379	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.82E-11	0.0001
129	0.18955	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.67E-11	0.0001
130	0.20664	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
131	0.20197	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
132	0.19313	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
133	0.18893	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.64E-11	0.0001
134	0.18098	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001
135	0.29427	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
136	0.2156	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
137	0.20582	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
138	0.20119	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.08E-11	0.0001
139	0.19243	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
140	0.18827	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
141	0.20496	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.21E-11	0.0001
142	0.20037	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.05E-11	0.0001
143	0.19168	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
144	0.18756	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.60E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.17974	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	0.0001
146	0.29015	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
147	0.2136	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.51E-11	0.0001
148	0.20402	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.17E-11	0.0001
149	0.19948	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
150	0.19089	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.71E-11	0.0001
151	0.1868	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.57E-11	0.0001
152	0.20305	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.14E-11	0.0001
153	0.19856	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.98E-11	0.0001
154	0.19004	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.68E-11	0.0001
155	0.18601	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.54E-11	0.0001
156	0.17832	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001
157	0.28557	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
158	0.21136	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.43E-11	0.0001
159	0.202	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
160	0.19757	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
161	0.18914	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.65E-11	0.0001
162	0.18516	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
163	0.2009	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.07E-11	0.0001
164	0.19653	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
165	0.18821	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
166	0.18426	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
167	0.17675	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
168	0.28061	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.87E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20887	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.35E-11	0.0001
170	0.19975	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
171	0.19543	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.87E-11	0.0001
172	0.18721	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
173	0.18332	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.45E-11	0.0001
174	0.19856	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.98E-11	0.0001
175	0.19429	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.83E-11	0.0001
176	0.18618	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.55E-11	0.0001
177	0.18234	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
178	0.175	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
179	0.27537	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.68E-11	0.0001
180	0.20617	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
181	0.19732	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
182	0.19311	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
183	0.18511	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
184	0.18132	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
185	0.19603	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.89E-11	0.0001
186	0.19188	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
187	0.184	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.47E-11	0.0001
188	0.18024	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
189	0.1731	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
190	0.26984	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11	0.0001
191	0.20329	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.15E-11	0.0001
192	0.19471	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.85E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19063	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
194	0.18285	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
195	0.17915	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
196	0.19334	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.80E-11	0.0001
197	0.18933	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.66E-11	0.0001
198	0.18168	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	0.0001
199	0.17803	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001
200	0.17107	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
201	0.26408	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.29E-11	0.0001
202	0.20025	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.04E-11	0.0001
203	0.19194	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
204	0.188	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
205	0.18047	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.35E-11	0.0001
206	0.17687	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
207	0.19051	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
208	0.18663	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.56E-11	0.0001
209	0.17922	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
210	0.17568	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	0.0001
211	0.16894	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
212	0.25815	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.08E-11	0.0001
213	0.19706	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
214	0.18904	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.65E-11	0.0001
215	0.18523	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
216	0.17795	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17447	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
218	0.18755	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.60E-11	0.0001
219	0.18381	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.46E-11	0.0001
220	0.17665	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.21E-11	0.0001
221	0.17323	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
222	0.1667	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
223	0.2521	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.87E-11	0.0001
224	0.19375	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
225	0.18603	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.54E-11	0.0001
226	0.18235	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
227	0.17532	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
228	0.17196	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
229	0.24904	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	0.0001
230	0.19205	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
231	0.18448	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
232	0.18088	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001
233	0.17397	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
234	0.17067	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
235	0.16435	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
236	0.19841	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.98E-11	0.0001
237	0.22037	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001
238	0.1989	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.99E-11	0.0001
239	0.22645	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	0.0001
240	0.20796	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.31E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23216	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
242	0.22807	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	0.0001
243	0.25628	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.01E-11	0.0001
244	0.23673	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	0.0001
245	0.26099	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.18E-11	0.0001
246	0.24853	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	0.0001
247	0.2762	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.71E-11	0.0001
248	0.25489	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	0.0001
249	0.28308	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.96E-11	0.0001
250	0.26118	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.19E-11	0.0001
251	0.29629	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
252	0.16586	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
253	0.17532	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
254	0.18286	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
255	0.19275	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
256	0.20467	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.20E-11	0.0001
257	0.23383	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	0.0001
258	0.25508	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.97E-11	0.0001
259	0.28464	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
260	0.16455	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	0.0001
261	0.17699	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
262	0.19217	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
263	0.19377	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
264	0.20881	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.34E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.23115	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
266	0.25946	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.12E-11	0.0001
267	0.28836	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
268	0.39386	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
269	0.41708	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	0.0001
270	0.4365	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.54E-10	0.0002
271	0.45169	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
272	0.46251	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
273	0.42338	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
274	0.42129	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001
275	0.44532	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
276	0.46672	1.3E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
277	0.48183	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	0.0002
278	0.49371	1.3E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
279	0.45391	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
280	0.1929	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
281	0.19211	1.3E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
282	0.2109	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.42E-11	0.0001
283	0.23672	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	0.0001
284	0.2546	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	0.0001
285	0.28293	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.95E-11	0.0001
286	0.30799	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
287	0.33908	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
288	0.37166	1.3E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.39595	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
290	0.42413	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
291	0.45119	1.3E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
292	0.47766	1.3E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
293	0.1966	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.91E-11	0.0001
294	0.20199	1.3E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
295	0.20644	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
296	0.21475	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	0.0001
297	0.22559	1.3E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
298	0.25368	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.92E-11	0.0001
299	0.29728	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
300	0.33592	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
301	0.36227	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
302	0.3966	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
303	0.41991	1.3E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001
304	0.45349	1.3E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
305	0.4831	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
306	0.51262	1.3E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
307	0.20408	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
308	0.20926	1.3E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	0.0001
309	0.4471	1.3E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
310	0.4852	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
311	0.21531	1.3E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
312	0.22055	1.3E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23661	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	0.0001
314	0.48303	1.3E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
315	0.5198	1.3E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
316	0.22647	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	0.0001
317	0.23091	1.3E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.12E-11	0.0001
318	0.23836	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	0.0001
319	0.23852	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.39E-11	0.0001
320	0.24363	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	0.0001
321	0.2514	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
322	0.25479	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.96E-11	0.0001
323	0.27413	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.64E-11	0.0001
324	0.26971	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11	0.0001
325	0.29283	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
326	0.28543	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
327	0.30346	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
328	0.30654	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
329	0.34175	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
330	0.33634	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
331	0.36488	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
332	0.37628	1.3E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
333	0.38675	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
334	0.4348	1.3E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
335	0.39596	1.3E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
336	0.45904	1.3E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.3899	1.3E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
338	0.32832	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
339	0.31618	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
340	0.30431	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
341	0.29277	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
342	0.37754	1.3E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
343	0.3672	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
344	0.31276	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
345	0.30187	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
346	0.29117	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
347	0.28071	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.87E-11	0.0001
348	0.36421	1.3E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
349	0.35549	1.3E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
350	0.34642	1.3E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
351	0.31777	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
352	0.30798	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
353	0.29817	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
354	0.35034	1.3E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
355	0.34305	1.3E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
356	0.33538	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
357	0.32738	1.3E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
358	0.31911	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
359	0.31062	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
360	0.30199	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29326	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
362	0.28446	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
363	0.33621	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
364	0.33018	1.3E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
365	0.30989	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
366	0.30256	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
367	0.29501	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
368	0.2873	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
369	0.2795	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.83E-11	0.0001
370	0.27162	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.55E-11	0.0001
371	0.31712	1.3E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
372	0.31177	1.3E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
373	0.30415	1.3E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
374	0.29972	1.3E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
375	0.2914	1.3E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
376	0.28777	1.3E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
377	0.27898	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.81E-11	0.0001
378	0.27605	1.3E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.71E-11	0.0001
379	0.26692	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
380	0.26462	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.31E-11	0.0001
381	0.26603	1.3E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	0.0001
382	0.26042	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.16E-11	0.0001
383	0.25686	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.03E-11	0.0001
384	0.26075	1.3E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25536	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.98E-11	0.0001
386	0.25509	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.97E-11	0.0001
387	0.25004	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.79E-11	0.0001
388	0.25771	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.06E-11	0.0001
389	0.25757	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.06E-11	0.0001
390	0.25065	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.81E-11	0.0001
391	0.24681	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.68E-11	0.0001
392	0.25145	1.3E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
393	0.24972	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.78E-11	0.0001
394	0.24579	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	0.0001
395	0.24232	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.52E-11	0.0001
396	0.24435	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.59E-11	0.0001
397	0.24242	1.3E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.53E-11	0.0001
398	0.23771	1.3E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.36E-11	0.0001
399	0.05593	1.3E-06	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	0.0000
400	0.05687	1.3E-06	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
401	0.05878	1.3E-06	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
402	0.05659	1.3E-06	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
403	0.05757	1.3E-06	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
404	0.05977	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
405	0.06336	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
406	0.06376	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
407	0.06455	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
408	0.06585	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06545	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
410	0.07488	1.3E-06	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
411	0.06302	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
412	0.06443	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
413	0.06557	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000
414	0.06548	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
415	0.06529	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
416	0.06527	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
417	0.06453	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
418	0.06778	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.38E-11	0.0000
419	0.06729	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
420	0.06978	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
421	0.072	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
422	0.07296	1.3E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
423	0.07289	1.3E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
424	0.11877	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
425	0.1266	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
426	0.13375	1.3E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000
427	0.13908	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
428	0.15135	1.3E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
429	0.15758	1.3E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.54E-11	0.0001
430	0.16362	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	0.0001
431	0.17714	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.23E-11	0.0001
432	0.18593	1.3E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.54E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05962	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
434	0.06069	1.3E-06	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
435	0.06143	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
436	0.06271	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
437	0.06428	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
438	0.06557	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000
439	0.06623	1.3E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
440	0.06649	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
441	0.06666	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
442	0.06809	1.3E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
443	0.07125	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
444	0.07215	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	0.0000
445	0.07627	1.3E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
446	0.07686	1.3E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
447	0.07824	1.3E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	0.0000
448	0.08063	1.3E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
449	0.08385	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
450	0.08815	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
451	0.09342	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
452	0.09801	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
453	0.10065	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
454	0.10514	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	0.0000
455	0.10986	1.3E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
456	0.11707	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.1237	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
458	0.12948	1.3E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
459	0.13835	1.3E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	0.0000
460	0.14581	1.3E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	0.0001
461	0.15337	1.3E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	0.0001
462	0.1632	1.3E-06	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
463	0.17489	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.15E-11	0.0001
464	0.17604	1.3E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.19E-11	0.0001
465	0.05943	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
466	0.05931	1.3E-06	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
467	0.06033	1.3E-06	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
468	0.06236	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
469	0.06142	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
470	0.06128	1.3E-06	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
471	0.06488	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
472	0.06674	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
473	0.06634	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
474	0.06634	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
475	0.06954	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
476	0.07162	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.52E-11	0.0000
477	0.07263	1.3E-06	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.55E-11	0.0000
478	0.07541	1.3E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
479	0.07615	1.3E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
480	0.07784	1.3E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08033	1.3E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
482	0.08366	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
483	0.08835	1.3E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
484	0.0921	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	0.0000
485	0.09594	1.3E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	0.0000
486	0.09971	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
487	0.10421	1.3E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
488	0.1095	1.3E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
489	0.11607	1.3E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
490	0.06159	1.3E-06	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
491	0.06258	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
492	0.06295	1.3E-06	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
493	0.06379	1.3E-06	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
494	0.06442	1.3E-06	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
495	0.06745	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
496	0.06679	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
497	0.06714	1.3E-06	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.36E-11	0.0000
498	0.06828	1.3E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
499	0.06976	1.3E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
500	0.07116	1.3E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
501	0.06521	1.3E-06	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
502	0.06676	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
503	0.06672	1.3E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.3E-10	1.1	3	14	70	0.72	1.57E-10 0.0002
	2	2	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002
	3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10 0.0002
	4	4	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10 0.0002
	5	5	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10 0.0002
	8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	9	9	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10 0.0002
	10	10	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.47E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10 0.0003
	15	15	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10 0.0003
	16	16	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	17	17	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10 0.0003
	18	18	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10 0.0003
	19	19	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10 0.0003
	20	20	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	21	21	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	22	22	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	23	23	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	24	24	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
26	26	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11	0.0001
27	27	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
28	28	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
29	29	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
30	30	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11	0.0000
31	31	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
32	32	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
33	33	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
34	34	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11	0.0000
35	35	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
36	36	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
37	37	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
38	38	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
39	39	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
40	40	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
41	41	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
42	42	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
43	43	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11	0.0001
44	44	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
45	45	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11	0.0001
46	46	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
48	48	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	50	50	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11 0.0001
	51	51	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	52	52	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11 0.0001
	53	53	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	54	54	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	55	55	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	56	56	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	57	57	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	58	58	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	59	59	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	60	60	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	61	61	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	62	62	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11 0.0001
	63	63	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	64	64	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	65	65	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	66	66	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	67	67	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	68	68	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11 0.0001
	69	69	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	70	70	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	71	71	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11 0.0001
	72	72	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
74	74	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
75	75	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.66E-11	0.0001
76	76	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
77	77	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
78	78	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
79	79	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001
80	80	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
81	81	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
82	82	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11	0.0001
83	83	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
84	84	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
85	85	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
86	86	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
87	87	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
88	88	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11	0.0001
89	89	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
90	90	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11	0.0001
91	91	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
92	92	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11	0.0001
93	93	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
94	94	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11	0.0001
95	95	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
96	96	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11 0.0001
	98	98	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	99	99	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11 0.0001
	100	100	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	101	101	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.65E-11 0.0001
	102	102	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10 0.0001
	103	103	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11 0.0001
	104	104	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	105	105	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.42E-11 0.0001
	106	106	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.09E-11 0.0001
	107	107	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	108	108	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	109	109	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	110	110	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	111	111	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.92E-11 0.0001
	112	112	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	113	113	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10 0.0001
	114	114	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11 0.0001
	115	115	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11 0.0001
	116	116	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	117	117	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.06E-11 0.0001
	118	118	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11 0.0001
	119	119	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11 0.0001
	120	120	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11 0.0001
	122	122	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.89E-11 0.0001
	123	123	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.59E-11 0.0001
	124	124	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10 0.0001
	125	125	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11 0.0001
	126	126	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.51E-11 0.0001
	127	127	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11 0.0001
	128	128	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11 0.0001
	129	129	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11 0.0001
	130	130	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	131	131	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11 0.0001
	132	132	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	133	133	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	134	134	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001
	135	135	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10 0.0001
	136	136	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	137	137	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11 0.0001
	138	138	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	139	139	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	140	140	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	141	141	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.42E-11 0.0001
	142	142	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11 0.0001
	143	143	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	144	144	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001
	146	146	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	147	147	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11 0.0001
	148	148	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	149	149	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11 0.0001
	150	150	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11 0.0001
	151	151	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11 0.0001
	152	152	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.35E-11 0.0001
	153	153	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11 0.0001
	154	154	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.88E-11 0.0001
	155	155	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	156	156	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.46E-11 0.0001
	157	157	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	158	158	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.65E-11 0.0001
	159	159	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11 0.0001
	160	160	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	161	161	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11 0.0001
	162	162	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	163	163	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11 0.0001
	164	164	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11 0.0001
	165	165	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	166	166	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	167	167	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11 0.0001
	168	168	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11 0.0001
	170	170	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11 0.0001
	171	171	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	172	172	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	173	173	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.64E-11 0.0001
	174	174	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11 0.0001
	175	175	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.04E-11 0.0001
	176	176	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11 0.0001
	177	177	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11 0.0001
	178	178	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	179	179	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.97E-11 0.0001
	180	180	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11 0.0001
	181	181	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11 0.0001
	182	182	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11 0.0001
	183	183	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11 0.0001
	184	184	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	185	185	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11 0.0001
	186	186	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11 0.0001
	187	187	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11 0.0001
	188	188	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	189	189	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	190	190	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11 0.0001
	191	191	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11 0.0001
	192	192	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.05E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
194	194	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
195	195	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
196	196	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.00E-11	0.0001
197	197	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
198	198	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
199	199	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11	0.0001
200	200	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
201	201	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11	0.0001
202	202	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11	0.0001
203	203	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
204	204	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11	0.0001
205	205	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.54E-11	0.0001
206	206	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
207	207	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
208	208	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.76E-11	0.0001
209	209	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
210	210	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
211	211	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
212	212	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.35E-11	0.0001
213	213	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
214	214	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.85E-11	0.0001
215	215	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
216	216	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.44E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11	0.0001
218	218	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
219	219	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.66E-11	0.0001
220	220	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11	0.0001
221	221	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
222	222	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
223	223	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
224	224	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
225	225	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.74E-11	0.0001
226	226	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
227	227	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001
228	228	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
229	229	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
230	230	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
231	231	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001
232	232	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11	0.0001
233	233	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11	0.0001
234	234	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.18E-11	0.0001
235	235	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
236	236	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11	0.0001
237	237	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
238	238	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11	0.0001
239	239	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
240	240	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.53E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
242	242	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
243	243	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
244	244	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
245	245	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11	0.0001
246	246	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
247	247	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
248	248	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
249	249	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
250	250	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.46E-11	0.0001
251	251	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
252	252	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11	0.0001
253	253	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11	0.0001
254	254	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.62E-11	0.0001
255	255	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11	0.0001
256	256	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11	0.0001
257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
258	258	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
259	259	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
260	260	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11	0.0001
261	261	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11	0.0001
262	262	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
263	263	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
264	264	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.40E-11	0.0001
267	267	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
268	268	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
269	269	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
270	270	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
271	271	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
272	272	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
273	273	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
274	274	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
275	275	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
276	276	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
277	277	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
278	278	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
279	279	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
280	280	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
281	281	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
282	282	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.64E-11	0.0001
283	283	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
284	284	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
285	285	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
286	286	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
287	287	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
288	288	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
290	290	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
291	291	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
292	292	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
293	293	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.12E-11	0.0001
294	294	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
295	295	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11	0.0001
296	296	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
297	297	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
298	298	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.19E-11	0.0001
299	299	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
300	300	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
301	301	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
302	302	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
303	303	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
304	304	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
305	305	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
306	306	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
307	307	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
308	308	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
309	309	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
310	310	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
311	311	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
312	312	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
314	314	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
315	315	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
316	316	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.20E-11	0.0001
317	317	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.36E-11	0.0001
318	318	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
319	319	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11	0.0001
320	320	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
321	321	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
322	322	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.23E-11	0.0001
323	323	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.93E-11	0.0001
324	324	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
325	325	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
326	326	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
327	327	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
328	328	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
329	329	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
330	330	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
331	331	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
332	332	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
333	333	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
334	334	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
335	335	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
336	336	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
338	338	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
339	339	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
340	340	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
341	341	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
342	342	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
343	343	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
344	344	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
345	345	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
346	346	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
347	347	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
348	348	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
349	349	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
350	350	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
351	351	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
352	352	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
353	353	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
354	354	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
355	355	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
356	356	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
357	357	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
358	358	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
359	359	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
360	360	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
362	362	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
363	363	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
364	364	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
365	365	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
366	366	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
367	367	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
368	368	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
369	369	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
370	370	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11	0.0001
371	371	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
372	372	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
373	373	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
374	374	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
375	375	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
376	376	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
377	377	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
378	378	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001
379	379	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11	0.0001
380	380	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
381	381	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11	0.0001
382	382	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.43E-11	0.0001
383	383	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11	0.0001
384	384	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11	0.0001
386	386	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
387	387	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
388	388	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
389	389	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.33E-11	0.0001
390	390	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
391	391	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.94E-11	0.0001
392	392	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
393	393	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
394	394	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
395	395	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
396	396	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.85E-11	0.0001
397	397	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
398	398	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.61E-11	0.0001
399	399	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
400	400	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
401	401	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
402	402	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
403	403	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
404	404	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
405	405	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
406	406	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
407	407	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
408	408	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	410	410	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	411	411	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	412	412	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	413	413	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	414	414	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	415	415	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	416	416	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	417	417	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	418	418	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.45E-11 0.0000
	419	419	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11 0.0000
	420	420	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	421	421	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	422	422	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	423	423	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	424	424	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	425	425	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	426	426	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000
	427	427	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	428	428	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	429	429	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11 0.0001
	430	430	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.93E-11 0.0001
	431	431	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.42E-11 0.0001
	432	432	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	434	434	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	435	435	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	436	436	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	437	437	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	438	438	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000
	439	439	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.40E-11 0.0000
	440	440	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	441	441	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	442	442	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	443	443	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	444	444	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	445	445	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	446	446	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	447	447	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11 0.0000
	448	448	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11 0.0000
	449	449	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	450	450	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	451	451	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	452	452	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	453	453	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	454	454	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	455	455	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	456	456	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
458	458	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11	0.0000
459	459	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
460	460	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
461	461	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
462	462	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001
463	463	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.33E-11	0.0001
464	464	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.38E-11	0.0001
465	465	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
466	466	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
467	467	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
468	468	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11	0.0000
469	469	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
470	470	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
471	471	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
472	472	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
473	473	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
474	474	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
475	475	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
476	476	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
477	477	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
478	478	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
479	479	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
480	480	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Entrance and Exit Bldg 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
482	482	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
483	483	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
484	484	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
485	485	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
486	486	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
487	487	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
488	488	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.97E-11	0.0000
489	489	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
490	490	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
491	491	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
492	492	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11	0.0000
493	493	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
494	494	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
495	495	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
496	496	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
497	497	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11	0.0000
498	498	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
499	499	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
500	500	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
501	501	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
502	502	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
503	503	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
2	2	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
7	7	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
10	10	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
12	12	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.45E-11	0.0000
13	13	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.71E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
16	16	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
17	17	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
19	19	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
20	20	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
21	21	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
22	22	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
23	23	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
24	24	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
26	26	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
27	27	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
28	28	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
29	29	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
30	30	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
31	31	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
32	32	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
33	33	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
34	34	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
35	35	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
36	36	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
37	37	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
38	38	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
39	39	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
40	40	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
41	41	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
42	42	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
43	43	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
44	44	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
45	45	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
46	46	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
47	47	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
48	48	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
50	50	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
51	51	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
52	52	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
53	53	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
54	54	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
55	55	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
56	56	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
57	57	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
58	58	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
59	59	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
60	60	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
61	61	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
62	62	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
63	63	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
64	64	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
65	65	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
66	66	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
67	67	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
68	68	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
69	69	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
70	70	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
71	71	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
72	72	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
74	74	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
75	75	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
76	76	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
77	77	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
78	78	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12	0.0000
79	79	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
80	80	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
81	81	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
82	82	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
83	83	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
84	84	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
85	85	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.75E-12	0.0000
86	86	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
87	87	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
88	88	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.96E-12	0.0000
89	89	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
90	90	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.32E-12	0.0000
91	91	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
92	92	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
93	93	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
94	94	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
95	95	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
96	96	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
98	98	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
99	99	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.93E-12	0.0000
100	100	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
101	101	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.30E-12	0.0000
102	102	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
103	103	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
104	104	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
105	105	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
106	106	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
107	107	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
108	108	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
109	109	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
110	110	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.89E-12	0.0000
111	111	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.67E-12	0.0000
112	112	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
113	113	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
114	114	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
115	115	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
116	116	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
117	117	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.87E-12	0.0000
118	118	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
119	119	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
120	120	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
122	122	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
123	123	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
124	124	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
125	125	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
126	126	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
127	127	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
128	128	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
129	129	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.60E-12	0.0000
130	130	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
131	131	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
132	132	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
133	133	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.56E-12	0.0000
134	134	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
135	135	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
136	136	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
137	137	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
138	138	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
139	139	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
140	140	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
141	141	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
142	142	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
143	143	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
144	144	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.50E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000
146	146	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
147	147	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
148	148	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
149	149	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
150	150	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000
151	151	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
152	152	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
153	153	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
154	154	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.62E-12	0.0000
155	155	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
156	156	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.03E-12	0.0000
157	157	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
158	158	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
159	159	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
160	160	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
161	161	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.58E-12	0.0000
162	162	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
163	163	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
164	164	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
165	165	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
166	166	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
167	167	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
168	168	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
170	170	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
171	171	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.89E-12	0.0000
172	172	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.48E-12	0.0000
173	173	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.28E-12	0.0000
174	174	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
175	175	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.84E-12	0.0000
176	176	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.43E-12	0.0000
177	177	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
178	178	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
179	179	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
180	180	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
181	181	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12	0.0000
182	182	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
183	183	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
184	184	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
185	185	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
186	186	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
187	187	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
188	188	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
189	189	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
190	190	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
191	191	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
192	192	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.65E-12	0.0000
194	194	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
195	195	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
196	196	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.79E-12	0.0000
197	197	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.58E-12	0.0000
198	198	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
199	199	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000
200	200	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
201	201	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
202	202	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
203	203	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
204	204	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
205	205	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.14E-12	0.0000
206	206	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
207	207	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
208	208	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.45E-12	0.0000
209	209	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
210	210	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
211	211	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
212	212	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
213	213	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
214	214	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.57E-12	0.0000
215	215	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
216	216	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
218	218	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
219	219	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.31E-12	0.0000
220	220	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.94E-12	0.0000
221	221	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
222	222	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.44E-12	0.0000
223	223	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
224	224	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12	0.0000
225	225	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.42E-12	0.0000
226	226	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.23E-12	0.0000
227	227	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
228	228	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
229	229	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
230	230	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.72E-12	0.0000
231	231	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000
232	232	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
233	233	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
234	234	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.64E-12	0.0000
235	235	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
236	236	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
237	237	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
238	238	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
239	239	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
240	240	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
242	242	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
243	243	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
244	244	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
245	245	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
246	246	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
247	247	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
248	248	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
249	249	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
250	250	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
251	251	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
252	252	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12 0.0000
253	253	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12 0.0000
254	254	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12 0.0000
255	255	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12 0.0000
256	256	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
257	257	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
258	258	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
259	259	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
260	260	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.33E-12 0.0000
261	261	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.96E-12 0.0000
262	262	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12 0.0000
263	263	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12 0.0000
264	264	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
265	265	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
266	266	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
267	267	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11 0.0000
268	268	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11 0.0000
269	269	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
270	270	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11 0.0000
271	271	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11 0.0000
272	272	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11 0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11 0.0000
274	274	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11 0.0000
275	275	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11 0.0000
276	276	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11 0.0000
277	277	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11 0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11 0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11 0.0000
280	280	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12 0.0000
281	281	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12 0.0000
282	282	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
283	283	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
284	284	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
285	285	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
286	286	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
287	287	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
288	288	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
290	290	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
291	291	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
292	292	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
293	293	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.95E-12	0.0000
294	294	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
295	295	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
296	296	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
297	297	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
298	298	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
299	299	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
300	300	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
301	301	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
302	302	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
303	303	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
304	304	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
305	305	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
306	306	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
307	307	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
308	308	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
309	309	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
310	310	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
311	311	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
312	312	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
313	313	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
314	314	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11 0.0000
315	315	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11 0.0000
316	316	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
317	317	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
318	318	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
319	319	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
320	320	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
321	321	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
322	322	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
323	323	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11 0.0000
324	324	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
325	325	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
326	326	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
327	327	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
328	328	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11 0.0000
329	329	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
330	330	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
331	331	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11 0.0000
332	332	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11 0.0000
333	333	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11 0.0000
334	334	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11 0.0000
335	335	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11 0.0000
336	336	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
338	338	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
339	339	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
340	340	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
341	341	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
342	342	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
343	343	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
344	344	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
345	345	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
346	346	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
347	347	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
348	348	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
349	349	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
350	350	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
351	351	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
352	352	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
353	353	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
354	354	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
355	355	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
356	356	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
357	357	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
358	358	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
359	359	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
360	360	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
362	362	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
363	363	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
364	364	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
365	365	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
366	366	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
367	367	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
368	368	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
369	369	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
370	370	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
371	371	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
372	372	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
373	373	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
374	374	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
375	375	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
376	376	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
377	377	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
378	378	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
379	379	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
380	380	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
381	381	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
382	382	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
383	383	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
384	384	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
386	386	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
387	387	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
388	388	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
389	389	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
390	390	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
391	391	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
392	392	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
393	393	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
394	394	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
395	395	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
396	396	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
397	397	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
398	398	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
399	399	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
400	400	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
401	401	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
402	402	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
403	403	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
404	404	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
405	405	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
406	406	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
407	407	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
408	408	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.33E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
410	410	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
411	411	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
412	412	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
413	413	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
414	414	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
415	415	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
416	416	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
417	417	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
418	418	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000
419	419	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
420	420	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
421	421	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
422	422	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
423	423	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
424	424	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
425	425	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
426	426	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
427	427	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
428	428	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
429	429	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
430	430	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
431	431	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
432	432	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
434	434	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
435	435	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
436	436	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
437	437	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
438	438	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
439	439	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
440	440	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
441	441	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
442	442	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
443	443	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
444	444	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
445	445	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
446	446	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
447	447	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
448	448	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
449	449	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
450	450	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
451	451	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
452	452	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
453	453	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
454	454	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
455	455	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
456	456	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
458	458	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
459	459	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
460	460	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
461	461	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
462	462	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
463	463	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.85E-12	0.0000
464	464	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.91E-12	0.0000
465	465	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
466	466	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
467	467	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
468	468	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
469	469	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
470	470	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
471	471	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
472	472	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
473	473	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
474	474	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
475	475	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
476	476	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
477	477	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
478	478	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
479	479	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
480	480	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
482	482	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
483	483	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
484	484	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
485	485	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
486	486	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
487	487	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.28E-12	0.0000
488	488	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
489	489	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
490	490	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
491	491	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
492	492	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
493	493	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
494	494	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
495	495	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
496	496	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
497	497	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
498	498	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
499	499	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
500	500	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
501	501	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
502	502	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
503	503	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.45E-07	5	1.09E-07	Max
2	5.31E-07	5	1.06E-07	2.05E-07
3	5.57E-07	5	1.11E-07	
4	5.43E-07	5	1.09E-07	
5	5.70E-07	5	1.14E-07	
6	5.54E-07	5	1.11E-07	
7	5.82E-07	5	1.16E-07	
8	5.66E-07	5	1.13E-07	
9	8.39E-07	5	1.68E-07	
10	8.27E-07	5	1.65E-07	
11	8.73E-07	5	1.75E-07	
12	8.59E-07	5	1.72E-07	
13	9.36E-07	5	1.87E-07	
14	9.24E-07	5	1.85E-07	
15	9.10E-07	5	1.82E-07	
16	9.78E-07	5	1.96E-07	
17	9.64E-07	5	1.93E-07	
18	9.48E-07	5	1.90E-07	
19	1.02E-06	5	2.05E-07	
20	1.01E-06	5	2.01E-07	
21	4.57E-07	5	9.13E-08	
22	4.07E-07	5	8.14E-08	
23	4.95E-07	5	9.90E-08	
24	4.35E-07	5	8.70E-08	

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.02E-07	5	4.03E-08
26	1.95E-07	5	3.90E-08
27	2.04E-07	5	4.07E-08
28	1.97E-07	5	3.93E-08
29	1.62E-07	5	3.23E-08
30	1.59E-07	5	3.19E-08
31	1.57E-07	5	3.14E-08
32	1.55E-07	5	3.09E-08
33	1.52E-07	5	3.05E-08
34	1.50E-07	5	3.01E-08
35	1.48E-07	5	2.96E-08
36	1.63E-07	5	3.26E-08
37	1.61E-07	5	3.21E-08
38	1.58E-07	5	3.16E-08
39	1.56E-07	5	3.12E-08
40	1.54E-07	5	3.07E-08
41	1.51E-07	5	3.03E-08
42	1.49E-07	5	2.99E-08
43	1.98E-07	5	3.95E-08
44	1.98E-07	5	3.95E-08
45	1.78E-07	5	3.56E-08
46	2.67E-07	5	5.34E-08
47	2.55E-07	5	5.10E-08
48	2.61E-07	5	5.22E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.68E-07	5	5.36E-08
50	2.56E-07	5	5.11E-08
51	3.87E-07	5	7.74E-08
52	2.79E-07	5	5.59E-08
53	2.66E-07	5	5.33E-08
54	2.60E-07	5	5.20E-08
55	2.48E-07	5	4.97E-08
56	2.43E-07	5	4.86E-08
57	2.32E-07	5	4.65E-08
58	3.87E-07	5	7.74E-08
59	2.80E-07	5	5.59E-08
60	2.66E-07	5	5.33E-08
61	2.60E-07	5	5.20E-08
62	2.48E-07	5	4.97E-08
63	2.43E-07	5	4.86E-08
64	2.32E-07	5	4.65E-08
65	2.60E-07	5	5.20E-08
66	2.49E-07	5	4.97E-08
67	2.43E-07	5	4.86E-08
68	2.32E-07	5	4.65E-08
69	3.87E-07	5	7.75E-08
70	2.80E-07	5	5.59E-08
71	2.66E-07	5	5.33E-08
72	2.60E-07	5	5.20E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.48E-07	5	4.97E-08
74	2.43E-07	5	4.86E-08
75	2.66E-07	5	5.33E-08
76	2.60E-07	5	5.20E-08
77	2.48E-07	5	4.97E-08
78	2.43E-07	5	4.86E-08
79	2.32E-07	5	4.65E-08
80	3.87E-07	5	7.73E-08
81	2.79E-07	5	5.58E-08
82	2.66E-07	5	5.32E-08
83	2.60E-07	5	5.20E-08
84	2.48E-07	5	4.96E-08
85	2.43E-07	5	4.85E-08
86	2.66E-07	5	5.32E-08
87	2.60E-07	5	5.19E-08
88	2.48E-07	5	4.96E-08
89	2.42E-07	5	4.85E-08
90	2.32E-07	5	4.64E-08
91	3.85E-07	5	7.70E-08
92	2.78E-07	5	5.57E-08
93	2.65E-07	5	5.31E-08
94	2.59E-07	5	5.18E-08
95	2.48E-07	5	4.95E-08
96	2.42E-07	5	4.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.65E-07	5	5.30E-08
98	2.59E-07	5	5.17E-08
99	2.47E-07	5	4.94E-08
100	2.42E-07	5	4.83E-08
101	2.31E-07	5	4.63E-08
102	3.82E-07	5	7.65E-08
103	2.77E-07	5	5.54E-08
104	2.64E-07	5	5.29E-08
105	2.58E-07	5	5.16E-08
106	2.47E-07	5	4.93E-08
107	2.41E-07	5	4.82E-08
108	2.64E-07	5	5.27E-08
109	2.58E-07	5	5.15E-08
110	2.46E-07	5	4.92E-08
111	2.41E-07	5	4.81E-08
112	2.30E-07	5	4.61E-08
113	3.79E-07	5	7.58E-08
114	2.76E-07	5	5.51E-08
115	2.63E-07	5	5.26E-08
116	2.57E-07	5	5.14E-08
117	2.46E-07	5	4.91E-08
118	2.40E-07	5	4.80E-08
119	2.62E-07	5	5.24E-08
120	2.56E-07	5	5.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.45E-07	5	4.90E-08
122	2.39E-07	5	4.79E-08
123	2.29E-07	5	4.59E-08
124	3.75E-07	5	7.50E-08
125	2.74E-07	5	5.47E-08
126	2.61E-07	5	5.22E-08
127	2.55E-07	5	5.11E-08
128	2.44E-07	5	4.88E-08
129	2.39E-07	5	4.77E-08
130	2.60E-07	5	5.21E-08
131	2.54E-07	5	5.09E-08
132	2.43E-07	5	4.86E-08
133	2.38E-07	5	4.76E-08
134	2.28E-07	5	4.56E-08
135	3.71E-07	5	7.41E-08
136	2.72E-07	5	5.43E-08
137	2.59E-07	5	5.18E-08
138	2.53E-07	5	5.07E-08
139	2.42E-07	5	4.85E-08
140	2.37E-07	5	4.74E-08
141	2.58E-07	5	5.16E-08
142	2.52E-07	5	5.05E-08
143	2.41E-07	5	4.83E-08
144	2.36E-07	5	4.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.26E-07	5	4.53E-08
146	3.65E-07	5	7.31E-08
147	2.69E-07	5	5.38E-08
148	2.57E-07	5	5.14E-08
149	2.51E-07	5	5.02E-08
150	2.40E-07	5	4.81E-08
151	2.35E-07	5	4.71E-08
152	2.56E-07	5	5.11E-08
153	2.50E-07	5	5.00E-08
154	2.39E-07	5	4.79E-08
155	2.34E-07	5	4.69E-08
156	2.25E-07	5	4.49E-08
157	3.60E-07	5	7.19E-08
158	2.66E-07	5	5.32E-08
159	2.54E-07	5	5.09E-08
160	2.49E-07	5	4.98E-08
161	2.38E-07	5	4.76E-08
162	2.33E-07	5	4.66E-08
163	2.53E-07	5	5.06E-08
164	2.48E-07	5	4.95E-08
165	2.37E-07	5	4.74E-08
166	2.32E-07	5	4.64E-08
167	2.23E-07	5	4.45E-08
168	3.53E-07	5	7.07E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.63E-07	5	5.26E-08
170	2.52E-07	5	5.03E-08
171	2.46E-07	5	4.92E-08
172	2.36E-07	5	4.72E-08
173	2.31E-07	5	4.62E-08
174	2.50E-07	5	5.00E-08
175	2.45E-07	5	4.89E-08
176	2.34E-07	5	4.69E-08
177	2.30E-07	5	4.59E-08
178	2.20E-07	5	4.41E-08
179	3.47E-07	5	6.94E-08
180	2.60E-07	5	5.19E-08
181	2.49E-07	5	4.97E-08
182	2.43E-07	5	4.86E-08
183	2.33E-07	5	4.66E-08
184	2.28E-07	5	4.57E-08
185	2.47E-07	5	4.94E-08
186	2.42E-07	5	4.83E-08
187	2.32E-07	5	4.63E-08
188	2.27E-07	5	4.54E-08
189	2.18E-07	5	4.36E-08
190	3.40E-07	5	6.80E-08
191	2.56E-07	5	5.12E-08
192	2.45E-07	5	4.90E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.40E-07	5	4.80E-08
194	2.30E-07	5	4.61E-08
195	2.26E-07	5	4.51E-08
196	2.44E-07	5	4.87E-08
197	2.38E-07	5	4.77E-08
198	2.29E-07	5	4.58E-08
199	2.24E-07	5	4.48E-08
200	2.15E-07	5	4.31E-08
201	3.33E-07	5	6.65E-08
202	2.52E-07	5	5.04E-08
203	2.42E-07	5	4.83E-08
204	2.37E-07	5	4.74E-08
205	2.27E-07	5	4.55E-08
206	2.23E-07	5	4.46E-08
207	2.40E-07	5	4.80E-08
208	2.35E-07	5	4.70E-08
209	2.26E-07	5	4.51E-08
210	2.21E-07	5	4.43E-08
211	2.13E-07	5	4.26E-08
212	3.25E-07	5	6.50E-08
213	2.48E-07	5	4.96E-08
214	2.38E-07	5	4.76E-08
215	2.33E-07	5	4.67E-08
216	2.24E-07	5	4.48E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.20E-07	5	4.39E-08
218	2.36E-07	5	4.72E-08
219	2.32E-07	5	4.63E-08
220	2.22E-07	5	4.45E-08
221	2.18E-07	5	4.36E-08
222	2.10E-07	5	4.20E-08
223	3.18E-07	5	6.35E-08
224	2.44E-07	5	4.88E-08
225	2.34E-07	5	4.69E-08
226	2.30E-07	5	4.59E-08
227	2.21E-07	5	4.42E-08
228	2.17E-07	5	4.33E-08
229	3.14E-07	5	6.27E-08
230	2.42E-07	5	4.84E-08
231	2.32E-07	5	4.65E-08
232	2.28E-07	5	4.56E-08
233	2.19E-07	5	4.38E-08
234	2.15E-07	5	4.30E-08
235	2.07E-07	5	4.14E-08
236	2.50E-07	5	5.00E-08
237	2.78E-07	5	5.55E-08
238	2.51E-07	5	5.01E-08
239	2.85E-07	5	5.70E-08
240	2.62E-07	5	5.24E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	2.92E-07	5	5.85E-08
242	2.87E-07	5	5.75E-08
243	3.23E-07	5	6.46E-08
244	2.98E-07	5	5.96E-08
245	3.29E-07	5	6.57E-08
246	3.13E-07	5	6.26E-08
247	3.48E-07	5	6.96E-08
248	3.21E-07	5	6.42E-08
249	3.57E-07	5	7.13E-08
250	3.29E-07	5	6.58E-08
251	3.73E-07	5	7.46E-08
252	2.09E-07	5	4.18E-08
253	2.21E-07	5	4.42E-08
254	2.30E-07	5	4.61E-08
255	2.43E-07	5	4.86E-08
256	2.58E-07	5	5.16E-08
257	2.95E-07	5	5.89E-08
258	3.21E-07	5	6.43E-08
259	3.59E-07	5	7.17E-08
260	2.07E-07	5	4.15E-08
261	2.23E-07	5	4.46E-08
262	2.42E-07	5	4.84E-08
263	2.44E-07	5	4.88E-08
264	2.63E-07	5	5.26E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	2.91E-07	5	5.82E-08
266	3.27E-07	5	6.54E-08
267	3.63E-07	5	7.26E-08
268	4.96E-07	5	9.92E-08
269	5.25E-07	5	1.05E-07
270	5.50E-07	5	1.10E-07
271	5.69E-07	5	1.14E-07
272	5.83E-07	5	1.17E-07
273	5.33E-07	5	1.07E-07
274	5.31E-07	5	1.06E-07
275	5.61E-07	5	1.12E-07
276	5.88E-07	5	1.18E-07
277	6.07E-07	5	1.21E-07
278	6.22E-07	5	1.24E-07
279	5.72E-07	5	1.14E-07
280	2.43E-07	5	4.86E-08
281	2.42E-07	5	4.84E-08
282	2.66E-07	5	5.31E-08
283	2.98E-07	5	5.96E-08
284	3.21E-07	5	6.41E-08
285	3.56E-07	5	7.13E-08
286	3.88E-07	5	7.76E-08
287	4.27E-07	5	8.54E-08
288	4.68E-07	5	9.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.99E-07	5	9.97E-08
290	5.34E-07	5	1.07E-07
291	5.68E-07	5	1.14E-07
292	6.02E-07	5	1.20E-07
293	2.48E-07	5	4.95E-08
294	2.54E-07	5	5.09E-08
295	2.60E-07	5	5.20E-08
296	2.70E-07	5	5.41E-08
297	2.84E-07	5	5.68E-08
298	3.20E-07	5	6.39E-08
299	3.74E-07	5	7.49E-08
300	4.23E-07	5	8.46E-08
301	4.56E-07	5	9.13E-08
302	5.00E-07	5	9.99E-08
303	5.29E-07	5	1.06E-07
304	5.71E-07	5	1.14E-07
305	6.08E-07	5	1.22E-07
306	6.46E-07	5	1.29E-07
307	2.57E-07	5	5.14E-08
308	2.64E-07	5	5.27E-08
309	5.63E-07	5	1.13E-07
310	6.11E-07	5	1.22E-07
311	2.71E-07	5	5.42E-08
312	2.78E-07	5	5.56E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	2.98E-07	5	5.96E-08
314	6.08E-07	5	1.22E-07
315	6.55E-07	5	1.31E-07
316	2.85E-07	5	5.70E-08
317	2.91E-07	5	5.82E-08
318	3.00E-07	5	6.00E-08
319	3.00E-07	5	6.01E-08
320	3.07E-07	5	6.14E-08
321	3.17E-07	5	6.33E-08
322	3.21E-07	5	6.42E-08
323	3.45E-07	5	6.91E-08
324	3.40E-07	5	6.79E-08
325	3.69E-07	5	7.38E-08
326	3.59E-07	5	7.19E-08
327	3.82E-07	5	7.64E-08
328	3.86E-07	5	7.72E-08
329	4.30E-07	5	8.61E-08
330	4.24E-07	5	8.47E-08
331	4.60E-07	5	9.19E-08
332	4.74E-07	5	9.48E-08
333	4.87E-07	5	9.74E-08
334	5.48E-07	5	1.10E-07
335	4.99E-07	5	9.97E-08
336	5.78E-07	5	1.16E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.91E-07	5	9.82E-08
338	4.14E-07	5	8.27E-08
339	3.98E-07	5	7.96E-08
340	3.83E-07	5	7.67E-08
341	3.69E-07	5	7.37E-08
342	4.76E-07	5	9.51E-08
343	4.62E-07	5	9.25E-08
344	3.94E-07	5	7.88E-08
345	3.80E-07	5	7.60E-08
346	3.67E-07	5	7.33E-08
347	3.54E-07	5	7.07E-08
348	4.59E-07	5	9.17E-08
349	4.48E-07	5	8.95E-08
350	4.36E-07	5	8.73E-08
351	4.00E-07	5	8.00E-08
352	3.88E-07	5	7.76E-08
353	3.76E-07	5	7.51E-08
354	4.41E-07	5	8.83E-08
355	4.32E-07	5	8.64E-08
356	4.22E-07	5	8.45E-08
357	4.12E-07	5	8.25E-08
358	4.02E-07	5	8.04E-08
359	3.91E-07	5	7.82E-08
360	3.80E-07	5	7.61E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.69E-07	5	7.39E-08
362	3.58E-07	5	7.17E-08
363	4.23E-07	5	8.47E-08
364	4.16E-07	5	8.32E-08
365	3.90E-07	5	7.81E-08
366	3.81E-07	5	7.62E-08
367	3.72E-07	5	7.43E-08
368	3.62E-07	5	7.24E-08
369	3.52E-07	5	7.04E-08
370	3.42E-07	5	6.84E-08
371	3.99E-07	5	7.99E-08
372	3.93E-07	5	7.85E-08
373	3.83E-07	5	7.66E-08
374	3.77E-07	5	7.55E-08
375	3.67E-07	5	7.34E-08
376	3.62E-07	5	7.25E-08
377	3.51E-07	5	7.03E-08
378	3.48E-07	5	6.95E-08
379	3.36E-07	5	6.72E-08
380	3.33E-07	5	6.67E-08
381	3.35E-07	5	6.70E-08
382	3.28E-07	5	6.56E-08
383	3.24E-07	5	6.47E-08
384	3.28E-07	5	6.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.22E-07	5	6.43E-08
386	3.21E-07	5	6.43E-08
387	3.15E-07	5	6.30E-08
388	3.25E-07	5	6.49E-08
389	3.24E-07	5	6.49E-08
390	3.16E-07	5	6.31E-08
391	3.11E-07	5	6.22E-08
392	3.17E-07	5	6.33E-08
393	3.15E-07	5	6.29E-08
394	3.10E-07	5	6.19E-08
395	3.05E-07	5	6.10E-08
396	3.08E-07	5	6.16E-08
397	3.05E-07	5	6.11E-08
398	2.99E-07	5	5.99E-08
399	7.04E-08	5	1.41E-08
400	7.16E-08	5	1.43E-08
401	7.40E-08	5	1.48E-08
402	7.13E-08	5	1.43E-08
403	7.25E-08	5	1.45E-08
404	7.53E-08	5	1.51E-08
405	7.98E-08	5	1.60E-08
406	8.03E-08	5	1.61E-08
407	8.13E-08	5	1.63E-08
408	8.29E-08	5	1.66E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	8.24E-08	5	1.65E-08
410	9.43E-08	5	1.89E-08
411	7.94E-08	5	1.59E-08
412	8.11E-08	5	1.62E-08
413	8.26E-08	5	1.65E-08
414	8.25E-08	5	1.65E-08
415	8.22E-08	5	1.64E-08
416	8.22E-08	5	1.64E-08
417	8.13E-08	5	1.63E-08
418	8.54E-08	5	1.71E-08
419	8.48E-08	5	1.70E-08
420	8.79E-08	5	1.76E-08
421	9.07E-08	5	1.81E-08
422	9.19E-08	5	1.84E-08
423	9.18E-08	5	1.84E-08
424	1.50E-07	5	2.99E-08
425	1.59E-07	5	3.19E-08
426	1.68E-07	5	3.37E-08
427	1.75E-07	5	3.50E-08
428	1.91E-07	5	3.81E-08
429	1.98E-07	5	3.97E-08
430	2.06E-07	5	4.12E-08
431	2.23E-07	5	4.46E-08
432	2.34E-07	5	4.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.51E-08	5	1.50E-08
434	7.64E-08	5	1.53E-08
435	7.74E-08	5	1.55E-08
436	7.90E-08	5	1.58E-08
437	8.10E-08	5	1.62E-08
438	8.26E-08	5	1.65E-08
439	8.34E-08	5	1.67E-08
440	8.37E-08	5	1.67E-08
441	8.40E-08	5	1.68E-08
442	8.58E-08	5	1.72E-08
443	8.97E-08	5	1.79E-08
444	9.09E-08	5	1.82E-08
445	9.61E-08	5	1.92E-08
446	9.68E-08	5	1.94E-08
447	9.85E-08	5	1.97E-08
448	1.02E-07	5	2.03E-08
449	1.06E-07	5	2.11E-08
450	1.11E-07	5	2.22E-08
451	1.18E-07	5	2.35E-08
452	1.23E-07	5	2.47E-08
453	1.27E-07	5	2.54E-08
454	1.32E-07	5	2.65E-08
455	1.38E-07	5	2.77E-08
456	1.47E-07	5	2.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.56E-07	5	3.12E-08
458	1.63E-07	5	3.26E-08
459	1.74E-07	5	3.49E-08
460	1.84E-07	5	3.67E-08
461	1.93E-07	5	3.86E-08
462	2.06E-07	5	4.11E-08
463	2.20E-07	5	4.41E-08
464	2.22E-07	5	4.43E-08
465	7.49E-08	5	1.50E-08
466	7.47E-08	5	1.49E-08
467	7.60E-08	5	1.52E-08
468	7.85E-08	5	1.57E-08
469	7.74E-08	5	1.55E-08
470	7.72E-08	5	1.54E-08
471	8.17E-08	5	1.63E-08
472	8.41E-08	5	1.68E-08
473	8.36E-08	5	1.67E-08
474	8.36E-08	5	1.67E-08
475	8.76E-08	5	1.75E-08
476	9.02E-08	5	1.80E-08
477	9.15E-08	5	1.83E-08
478	9.50E-08	5	1.90E-08
479	9.59E-08	5	1.92E-08
480	9.80E-08	5	1.96E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling at Enterance and Exit Bldg 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.01E-07	5	2.02E-08
482	1.05E-07	5	2.11E-08
483	1.11E-07	5	2.23E-08
484	1.16E-07	5	2.32E-08
485	1.21E-07	5	2.42E-08
486	1.26E-07	5	2.51E-08
487	1.31E-07	5	2.63E-08
488	1.38E-07	5	2.76E-08
489	1.46E-07	5	2.92E-08
490	7.76E-08	5	1.55E-08
491	7.88E-08	5	1.58E-08
492	7.93E-08	5	1.59E-08
493	8.03E-08	5	1.61E-08
494	8.11E-08	5	1.62E-08
495	8.50E-08	5	1.70E-08
496	8.41E-08	5	1.68E-08
497	8.46E-08	5	1.69E-08
498	8.60E-08	5	1.72E-08
499	8.79E-08	5	1.76E-08
500	8.96E-08	5	1.79E-08
501	8.21E-08	5	1.64E-08
502	8.41E-08	5	1.68E-08
503	8.40E-08	5	1.68E-08

Idling from Building 2 East

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.60231	4.7E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	7.93E-05
2	0.58956	4.7E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.77E-11	7.77E-05
3	0.62326	4.7E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.21E-11	8.21E-05
4	0.60913	4.7E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	8.02E-05
5	0.64503	4.7E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	8.50E-05
6	0.62947	4.7E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.29E-11	8.29E-05
7	0.66776	4.7E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	8.80E-05
8	0.65056	4.7E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	8.57E-05
9	0.85745	4.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
10	0.85806	4.7E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
11	0.90453	4.7E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
12	0.90474	4.7E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	1.19E-04
13	0.94967	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
14	0.95382	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
15	0.95593	4.7E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
16	1.00606	4.7E-07	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
17	1.01032	4.7E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
18	1.01214	4.7E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
19	1.06809	4.7E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
20	1.0724	4.7E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
21	0.4839	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	6.37E-05
22	0.43611	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	5.75E-05
23	0.5451	4.7E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	7.18E-05
24	0.47993	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.32E-11	6.32E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19596	4.7E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	2.58E-05
26	0.18879	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	2.49E-05
27	0.19811	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.61E-11	2.61E-05
28	0.19076	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	2.51E-05
29	0.15296	4.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	2.01E-05
30	0.1505	4.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	1.98E-05
31	0.14807	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
32	0.14572	4.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	1.92E-05
33	0.1434	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	1.89E-05
34	0.14116	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	1.86E-05
35	0.13896	4.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	1.83E-05
36	0.15432	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
37	0.15182	4.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	2.00E-05
38	0.14936	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.97E-11	1.97E-05
39	0.14696	4.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.94E-11	1.94E-05
40	0.14463	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	1.91E-05
41	0.14233	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
42	0.1401	4.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	1.85E-05
43	0.1927	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	2.54E-05
44	0.19258	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	2.54E-05
45	0.17115	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	2.25E-05
46	0.26858	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	3.54E-05
47	0.25437	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
48	0.26144	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.44E-11	3.44E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.26873	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	3.54E-05
50	0.2545	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
51	0.41324	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	5.44E-05
52	0.28123	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	3.70E-05
53	0.26593	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	3.50E-05
54	0.25879	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
55	0.24541	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
56	0.23914	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05
57	0.22736	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	3.00E-05
58	0.41224	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
59	0.28082	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	3.70E-05
60	0.26557	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	3.50E-05
61	0.25845	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	3.40E-05
62	0.24512	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
63	0.23887	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	3.15E-05
64	0.22711	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
65	0.25804	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	3.40E-05
66	0.24475	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	3.22E-05
67	0.23852	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
68	0.22679	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
69	0.40976	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.40E-11	5.40E-05
70	0.27969	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	3.68E-05
71	0.26457	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	3.49E-05
72	0.2575	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	3.39E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24427	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	3.22E-05
74	0.23806	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
75	0.26398	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	3.48E-05
76	0.25691	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
77	0.24375	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
78	0.23755	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
79	0.22594	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	2.98E-05
80	0.40589	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
81	0.27813	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	3.66E-05
82	0.26318	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	3.47E-05
83	0.25619	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	3.37E-05
84	0.24308	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	3.20E-05
85	0.23694	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	3.12E-05
86	0.26228	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.46E-11	3.46E-05
87	0.25536	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	3.36E-05
88	0.24231	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
89	0.23622	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	3.11E-05
90	0.22476	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
91	0.40082	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	5.28E-05
92	0.27595	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	3.64E-05
93	0.26128	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.44E-11	3.44E-05
94	0.2544	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
95	0.24149	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	3.18E-05
96	0.23544	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	3.10E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.26017	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.43E-11	3.43E-05
98	0.25337	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	3.34E-05
99	0.24058	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
100	0.23459	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
101	0.2233	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	2.94E-05
102	0.39474	4.7E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	5.20E-05
103	0.27333	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	3.60E-05
104	0.25897	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
105	0.25225	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	3.32E-05
106	0.23961	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
107	0.23366	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
108	0.25769	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	3.39E-05
109	0.25103	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.31E-11	3.31E-05
110	0.23853	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
111	0.23263	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
112	0.22153	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
113	0.38776	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	5.11E-05
114	0.27031	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	3.56E-05
115	0.25632	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	3.38E-05
116	0.24975	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	3.29E-05
117	0.23737	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	3.13E-05
118	0.23153	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	3.05E-05
119	0.25485	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	3.36E-05
120	0.24835	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	3.27E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.23613	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	3.11E-05
122	0.23036	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	3.03E-05
123	0.2195	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	2.89E-05
124	0.38001	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	5.01E-05
125	0.26685	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.52E-11	3.52E-05
126	0.25326	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	3.34E-05
127	0.24687	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	3.25E-05
128	0.23482	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
129	0.22912	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	3.02E-05
130	0.25162	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.31E-11	3.31E-05
131	0.24531	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
132	0.23343	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
133	0.22782	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	3.00E-05
134	0.21722	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	2.86E-05
135	0.37162	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	4.90E-05
136	0.26308	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	3.47E-05
137	0.2499	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	3.29E-05
138	0.24369	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
139	0.23198	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
140	0.22645	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	2.98E-05
141	0.24812	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	3.27E-05
142	0.242	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
143	0.23047	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	3.04E-05
144	0.22502	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.21472	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	2.83E-05
146	0.36271	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	4.78E-05
147	0.25899	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
148	0.24625	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	3.24E-05
149	0.24024	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
150	0.2289	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	3.02E-05
151	0.22353	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	2.94E-05
152	0.24433	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	3.22E-05
153	0.23843	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
154	0.22726	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
155	0.22199	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
156	0.21198	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	2.79E-05
157	0.35337	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	4.66E-05
158	0.25461	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	3.35E-05
159	0.24233	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	3.19E-05
160	0.23654	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	3.12E-05
161	0.22556	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	2.97E-05
162	0.22038	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
163	0.24027	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	3.17E-05
164	0.23459	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
165	0.22382	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	2.95E-05
166	0.21872	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	2.88E-05
167	0.20905	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	2.75E-05
168	0.34373	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	4.53E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24995	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	3.29E-05
170	0.23816	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	3.14E-05
171	0.23259	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	3.06E-05
172	0.22202	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
173	0.21702	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	2.86E-05
174	0.236	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	3.11E-05
175	0.23054	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	3.04E-05
176	0.22017	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
177	0.21527	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	2.84E-05
178	0.20593	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
179	0.33395	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	4.40E-05
180	0.24509	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	3.23E-05
181	0.2338	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	3.08E-05
182	0.22845	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	3.01E-05
183	0.21829	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	2.88E-05
184	0.21347	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	2.81E-05
185	0.23155	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	3.05E-05
186	0.22631	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	2.98E-05
187	0.21636	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	2.85E-05
188	0.21163	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	2.79E-05
189	0.20264	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
190	0.32404	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	4.27E-05
191	0.24007	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
192	0.22928	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	3.02E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22415	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	2.95E-05
194	0.2144	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	2.82E-05
195	0.20977	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	2.76E-05
196	0.22697	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.99E-11	2.99E-05
197	0.22196	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
198	0.21242	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	2.80E-05
199	0.20788	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	2.74E-05
200	0.19923	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	2.62E-05
201	0.31411	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	4.14E-05
202	0.23494	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	3.09E-05
203	0.22463	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
204	0.21974	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	2.89E-05
205	0.21041	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	2.77E-05
206	0.20596	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
207	0.22227	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	2.93E-05
208	0.21749	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	2.87E-05
209	0.20837	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	2.74E-05
210	0.20402	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	2.69E-05
211	0.19574	4.7E-07	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	2.58E-05
212	0.30423	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	4.01E-05
213	0.2297	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	3.03E-05
214	0.21989	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
215	0.21523	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	2.84E-05
216	0.20632	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	2.72E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20206	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	2.66E-05
218	0.2175	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	2.87E-05
219	0.21294	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	2.81E-05
220	0.20424	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.69E-11	2.69E-05
221	0.20008	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	2.64E-05
222	0.19214	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	2.53E-05
223	0.29444	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	3.88E-05
224	0.22441	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	2.96E-05
225	0.21509	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	2.83E-05
226	0.21065	4.7E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	2.77E-05
227	0.20215	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	2.66E-05
228	0.19808	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.61E-11	2.61E-05
229	0.28961	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.82E-11	3.82E-05
230	0.22175	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
231	0.21267	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	2.80E-05
232	0.20834	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	2.74E-05
233	0.20005	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	2.64E-05
234	0.19608	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	2.58E-05
235	0.18848	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	2.48E-05
236	0.15502	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	2.04E-05
237	0.16975	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	2.24E-05
238	0.15391	4.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	2.03E-05
239	0.17227	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
240	0.15906	4.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	2.10E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17489	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	2.30E-05
242	0.17227	4.7E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	2.27E-05
243	0.19015	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	2.50E-05
244	0.17816	4.7E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	2.35E-05
245	0.1933	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.55E-11	2.55E-05
246	0.18563	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	2.45E-05
247	0.20251	4.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	2.67E-05
248	0.18913	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	2.49E-05
249	0.20608	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
250	0.19229	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	2.53E-05
251	0.21339	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	2.81E-05
252	0.1308	4.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.72E-11	1.72E-05
253	0.13715	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	1.81E-05
254	0.14211	4.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	1.87E-05
255	0.14858	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
256	0.15629	4.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	2.06E-05
257	0.17493	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	2.30E-05
258	0.18805	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	2.48E-05
259	0.20578	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
260	0.12961	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	1.71E-05
261	0.13801	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	1.82E-05
262	0.14807	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	1.95E-05
263	0.149	4.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	1.96E-05
264	0.15874	4.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	2.09E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.17297	4.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	2.28E-05
266	0.19047	4.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	2.51E-05
267	0.20774	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	2.74E-05
268	0.34958	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	4.61E-05
269	0.37468	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	4.94E-05
270	0.39832	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.25E-11	5.25E-05
271	0.42373	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	5.58E-05
272	0.44635	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.88E-11	5.88E-05
273	0.4689	4.7E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	6.18E-05
274	0.3737	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	4.92E-05
275	0.39893	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	5.26E-05
276	0.42515	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	5.60E-05
277	0.45514	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	6.00E-05
278	0.4787	4.7E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.31E-11	6.31E-05
279	0.50301	4.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.63E-11	6.63E-05
280	0.16922	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	2.23E-05
281	0.17	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	2.24E-05
282	0.18621	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	2.45E-05
283	0.20754	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	2.73E-05
284	0.22186	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	2.92E-05
285	0.24446	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	3.22E-05
286	0.26447	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	3.48E-05
287	0.29617	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	3.90E-05
288	0.3271	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	4.31E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.34829	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	4.59E-05
290	0.37386	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	4.92E-05
291	0.39952	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	5.26E-05
292	0.428	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	5.64E-05
293	0.16946	4.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.23E-11	2.23E-05
294	0.17532	4.7E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	2.31E-05
295	0.18051	4.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.38E-11	2.38E-05
296	0.18863	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	2.48E-05
297	0.19828	4.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.61E-11	2.61E-05
298	0.22103	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	2.91E-05
299	0.25591	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	3.37E-05
300	0.28922	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	3.81E-05
301	0.31664	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	4.17E-05
302	0.34786	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	4.58E-05
303	0.36737	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.84E-11	4.84E-05
304	0.39813	4.7E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.24E-11	5.24E-05
305	0.42582	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	5.61E-05
306	0.45702	4.7E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	6.02E-05
307	0.17414	4.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	2.29E-05
308	0.17978	4.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	2.37E-05
309	0.38905	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	5.13E-05
310	0.4237	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	5.58E-05
311	0.18163	4.7E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	2.39E-05
312	0.18722	4.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	2.47E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20151	4.7E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	2.65E-05
314	0.41891	4.7E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	5.52E-05
315	0.45098	4.7E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	5.94E-05
316	0.18897	4.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	2.49E-05
317	0.19373	4.7E-07	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.55E-11	2.55E-05
318	0.20126	4.7E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	2.65E-05
319	0.19692	4.7E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.59E-11	2.59E-05
320	0.20186	4.7E-07	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	2.66E-05
321	0.20535	4.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	2.71E-05
322	0.20868	4.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	2.75E-05
323	0.22049	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	2.90E-05
324	0.21807	4.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	2.87E-05
325	0.2318	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	3.05E-05
326	0.22763	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	3.00E-05
327	0.23656	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	3.12E-05
328	0.24017	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	3.16E-05
329	0.2589	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	3.41E-05
330	0.25729	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	3.39E-05
331	0.27015	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	3.56E-05
332	0.27952	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	3.68E-05
333	0.2805	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	3.70E-05
334	0.31251	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	4.12E-05
335	0.28375	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.74E-11	3.74E-05
336	0.32457	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	4.28E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.38661	4.7E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	5.09E-05
338	0.34283	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	4.52E-05
339	0.33311	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	4.39E-05
340	0.32324	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	4.26E-05
341	0.31327	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	4.13E-05
342	0.36913	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	4.86E-05
343	0.36275	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	4.78E-05
344	0.32429	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	4.27E-05
345	0.31569	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	4.16E-05
346	0.30693	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	4.04E-05
347	0.29804	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	3.93E-05
348	0.3519	4.7E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	4.64E-05
349	0.3468	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	4.57E-05
350	0.34118	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	4.49E-05
351	0.32178	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	4.24E-05
352	0.31462	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.14E-11	4.14E-05
353	0.3072	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	4.05E-05
354	0.33869	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	4.46E-05
355	0.33183	4.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	4.37E-05
356	0.32656	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	4.30E-05
357	0.32159	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	4.24E-05
358	0.31621	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	4.17E-05
359	0.31048	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	4.09E-05
360	0.3044	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	4.01E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.29804	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	3.93E-05
362	0.29145	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	3.84E-05
363	0.32554	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	4.29E-05
364	0.31957	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	4.21E-05
365	0.30375	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	4.00E-05
366	0.29897	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	3.94E-05
367	0.29386	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	3.87E-05
368	0.28846	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	3.80E-05
369	0.28279	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	3.73E-05
370	0.2769	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	3.65E-05
371	0.30996	4.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	4.08E-05
372	0.30315	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	3.99E-05
373	0.30465	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	4.01E-05
374	0.29694	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	3.91E-05
375	0.29999	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	3.95E-05
376	0.29169	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	3.84E-05
377	0.29446	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	3.88E-05
378	0.28694	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	3.78E-05
379	0.28885	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	3.81E-05
380	0.28267	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	3.72E-05
381	0.28906	4.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	3.81E-05
382	0.28351	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	3.73E-05
383	0.27785	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	3.66E-05
384	0.28135	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	3.71E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.27676	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	3.65E-05
386	0.2728	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	3.59E-05
387	0.27001	4.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	3.56E-05
388	0.25359	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.34E-11	3.34E-05
389	0.25823	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	3.40E-05
390	0.26418	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	3.48E-05
391	0.26322	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	3.47E-05
392	0.24671	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	3.25E-05
393	0.2502	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	3.30E-05
394	0.25478	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	3.36E-05
395	0.25485	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	3.36E-05
396	0.24369	4.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	3.21E-05
397	0.24613	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	3.24E-05
398	0.24614	4.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	3.24E-05
399	0.04928	4.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.49E-12	6.49E-06
400	0.05007	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	6.60E-06
401	0.0516	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.80E-12	6.80E-06
402	0.04979	4.7E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.56E-12	6.56E-06
403	0.05061	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.67E-12	6.67E-06
404	0.05235	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.90E-12	6.90E-06
405	0.05514	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	7.26E-06
406	0.05549	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.31E-12	7.31E-06
407	0.05619	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.40E-12	7.40E-06
408	0.05725	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.54E-12	7.54E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05702	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	7.51E-06
410	0.06441	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	8.48E-06
411	0.05489	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.23E-12	7.23E-06
412	0.05599	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.38E-12	7.38E-06
413	0.05692	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.50E-12	7.50E-06
414	0.05698	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	7.51E-06
415	0.05689	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.49E-12	7.49E-06
416	0.05688	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.49E-12	7.49E-06
417	0.05628	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.41E-12	7.41E-06
418	0.05886	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	7.75E-06
419	0.05846	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.70E-12	7.70E-06
420	0.06042	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	7.96E-06
421	0.06217	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	8.19E-06
422	0.0629	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.29E-12	8.29E-06
423	0.06282	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	8.28E-06
424	0.09743	4.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	1.28E-05
425	0.10312	4.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	1.36E-05
426	0.10826	4.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	1.43E-05
427	0.11201	4.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	1.48E-05
428	0.12079	4.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	1.59E-05
429	0.12509	4.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	1.65E-05
430	0.12921	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	1.70E-05
431	0.13866	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	1.83E-05
432	0.14462	4.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	1.91E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05269	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.94E-12	6.94E-06
434	0.05351	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.05E-12	7.05E-06
435	0.05372	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.08E-12	7.08E-06
436	0.05466	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.20E-12	7.20E-06
437	0.05592	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.37E-12	7.37E-06
438	0.0571	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	7.52E-06
439	0.05762	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	7.59E-06
440	0.05782	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.62E-12	7.62E-06
441	0.05793	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.63E-12	7.63E-06
442	0.05906	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.78E-12	7.78E-06
443	0.06155	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.11E-12	8.11E-06
444	0.06225	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	8.20E-06
445	0.06546	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	8.62E-06
446	0.0659	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.68E-12	8.68E-06
447	0.06696	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.82E-12	8.82E-06
448	0.06882	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.07E-12	9.07E-06
449	0.07131	4.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.39E-12	9.39E-06
450	0.07461	4.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.83E-12	9.83E-06
451	0.07863	4.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	1.04E-05
452	0.08209	4.7E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	1.08E-05
453	0.08405	4.7E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	1.11E-05
454	0.08739	4.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	1.15E-05
455	0.09086	4.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	1.20E-05
456	0.09617	4.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.27E-11	1.27E-05

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10099	4.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	1.33E-05
458	0.10514	4.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	1.39E-05
459	0.11154	4.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	1.47E-05
460	0.11685	4.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	1.54E-05
461	0.12219	4.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	1.61E-05
462	0.12912	4.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	1.70E-05
463	0.13731	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	1.81E-05
464	0.13778	4.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	1.82E-05
465	0.05253	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.92E-12	6.92E-06
466	0.0519	4.7E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.84E-12	6.84E-06
467	0.05274	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.95E-12	6.95E-06
468	0.05438	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.16E-12	7.16E-06
469	0.05373	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.08E-12	7.08E-06
470	0.05367	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.07E-12	7.07E-06
471	0.05649	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.44E-12	7.44E-06
472	0.05796	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	7.64E-06
473	0.0577	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	7.60E-06
474	0.0577	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	7.60E-06
475	0.06019	4.7E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	7.93E-06
476	0.06183	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.15E-12	8.15E-06
477	0.06263	4.7E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	8.25E-06
478	0.06479	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	8.54E-06
479	0.06537	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.61E-12	8.61E-06
480	0.06668	4.7E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.78E-12	8.78E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.0686	4.7E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.04E-12	9.04E-06
482	0.07117	4.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	9.38E-06
483	0.07478	4.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	9.85E-06
484	0.07763	4.7E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	1.02E-05
485	0.08052	4.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	1.06E-05
486	0.08334	4.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	1.10E-05
487	0.08668	4.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	1.14E-05
488	0.09059	4.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	1.19E-05
489	0.09543	4.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	1.26E-05
490	0.05384	4.7E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.09E-12	7.09E-06
491	0.05466	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.20E-12	7.20E-06
492	0.05499	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.24E-12	7.24E-06
493	0.05566	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	7.33E-06
494	0.05615	4.7E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.40E-12	7.40E-06
495	0.05857	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.72E-12	7.72E-06
496	0.05804	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	7.65E-06
497	0.0583	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.68E-12	7.68E-06
498	0.0592	4.7E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	7.80E-06
499	0.06037	4.7E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.95E-12	7.95E-06
500	0.06147	4.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.10E-12	8.10E-06
501	0.05679	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.48E-12	7.48E-06
502	0.05802	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	7.64E-06
503	0.05798	4.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	7.64E-06

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.7E-10	1.1	3	14	70	0.72	8.17E-11 0.0001
	2	2	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.00E-11 0.0001
	3	3	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11 0.0001
	4	4	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11 0.0001
	5	5	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11 0.0001
	6	6	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11 0.0001
	7	7	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11 0.0001
	8	8	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.83E-11 0.0001
	9	9	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	10	10	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10 0.0001
	11	11	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	12	12	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	13	13	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	14	14	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	15	15	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	16	16	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	17	17	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	18	18	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10 0.0001
	19	19	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	20	20	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	21	21	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	22	22	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11 0.0001
	23	23	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11 0.0001
	24	24	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.51E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	27	27	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	28	28	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.59E-11 0.0000
	29	29	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	30	30	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	31	31	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	32	32	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	33	33	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	34	34	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000
	35	35	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	36	36	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11 0.0000
	37	37	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	38	38	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11 0.0000
	39	39	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	40	40	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	41	41	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	42	42	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	43	43	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	44	44	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11 0.0000
	45	45	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	46	46	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	47	47	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	48	48	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	50	50	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	51	51	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11 0.0001
	52	52	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	53	53	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	54	54	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	55	55	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	56	56	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	57	57	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	58	58	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11 0.0001
	59	59	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11 0.0000
	60	60	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	61	61	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	62	62	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	63	63	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	64	64	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	65	65	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	66	66	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	67	67	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	68	68	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11 0.0000
	69	69	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	70	70	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	71	71	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	72	72	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	74	74	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	75	75	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11 0.0000
	76	76	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	77	77	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	78	78	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000
	79	79	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	80	80	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	81	81	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	82	82	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	83	83	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	84	84	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	85	85	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	86	86	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11 0.0000
	87	87	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	88	88	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	89	89	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	90	90	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	91	91	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	92	92	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	93	93	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11 0.0000
	94	94	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	95	95	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	96	96	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.53E-11 0.0000
	98	98	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	99	99	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	100	100	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	101	101	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11 0.0000
	102	102	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	103	103	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	104	104	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	105	105	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	106	106	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	107	107	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	108	108	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	109	109	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11 0.0000
	110	110	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	111	111	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	112	112	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	113	113	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11 0.0001
	114	114	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	115	115	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	116	116	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	117	117	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000
	118	118	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	119	119	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	120	120	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	122	122	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	123	123	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	125	125	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.62E-11 0.0000
	126	126	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	127	127	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	128	128	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	129	129	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	130	130	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.41E-11 0.0000
	131	131	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	132	132	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	133	133	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	134	134	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	136	136	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	137	137	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	138	138	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	139	139	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	140	140	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	141	141	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	142	142	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	143	143	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	144	144	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
147	147	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
148	148	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11	0.0000
149	149	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
150	150	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000
151	151	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.03E-11	0.0000
152	152	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
153	153	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
154	154	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
155	155	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
156	156	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
157	157	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
158	158	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11	0.0000
159	159	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11	0.0000
160	160	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
161	161	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
162	162	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
163	163	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
164	164	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11	0.0000
165	165	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
166	166	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
167	167	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
168	168	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11	0.0000
170	170	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11	0.0000
171	171	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
172	172	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
173	173	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
174	174	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11	0.0000
175	175	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11	0.0000
176	176	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
177	177	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
178	178	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
179	179	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
180	180	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
181	181	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11	0.0000
182	182	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11	0.0000
183	183	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
184	184	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
185	185	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
186	186	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11	0.0000
187	187	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
188	188	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
189	189	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
190	190	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
191	191	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
192	192	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
194	194	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
195	195	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
196	196	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.08E-11	0.0000
197	197	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
198	198	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
199	199	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
200	200	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
201	201	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
202	202	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
203	203	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
204	204	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
205	205	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
206	206	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
207	207	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
208	208	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
209	209	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
210	210	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
211	211	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
212	212	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
213	213	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
214	214	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
215	215	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
216	216	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
218	218	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
219	219	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
220	220	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.77E-11	0.0000
221	221	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
222	222	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
223	223	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
224	224	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
225	225	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
226	226	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11	0.0000
227	227	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
228	228	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
229	229	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.93E-11	0.0000
230	230	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
231	231	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
232	232	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
233	233	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
234	234	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
235	235	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
236	236	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
237	237	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
238	238	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
239	239	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
240	240	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
242	242	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
243	243	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
244	244	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
245	245	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
247	247	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
248	248	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
249	249	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
250	250	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.61E-11	0.0000
251	251	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11	0.0000
252	252	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
253	253	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
254	254	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
255	255	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
256	256	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
257	257	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
258	258	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
259	259	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
260	260	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
261	261	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
262	262	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
263	263	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
264	264	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
266	266	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
267	267	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
268	268	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
270	270	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11	0.0001
271	271	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
272	272	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.05E-11	0.0001
273	273	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
275	275	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
276	276	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
277	277	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
278	278	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11	0.0001
279	279	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11	0.0001
280	280	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
281	281	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
282	282	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
283	283	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
284	284	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11	0.0000
285	285	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
286	286	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
287	287	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
288	288	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
291	291	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
292	292	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
293	293	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
294	294	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
295	295	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.45E-11	0.0000
296	296	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
297	297	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11	0.0000
298	298	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
299	299	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11	0.0000
300	300	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
301	301	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
302	302	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
303	303	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.98E-11	0.0000
304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11	0.0001
305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.20E-11	0.0001
307	307	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11	0.0000
308	308	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
310	310	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
311	311	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
312	312	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
315	315	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
316	316	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
317	317	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
318	318	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
319	319	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11	0.0000
320	320	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
321	321	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
322	322	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11	0.0000
323	323	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11	0.0000
324	324	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
325	325	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
326	326	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
327	327	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11	0.0000
328	328	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000
329	329	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
330	330	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
331	331	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
332	332	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
333	333	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11	0.0000
334	334	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
335	335	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11	0.0000
336	336	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
338	338	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
339	339	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
340	340	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
341	341	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
342	342	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11	0.0000
344	344	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
345	345	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
346	346	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11	0.0000
347	347	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
348	348	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
349	349	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11	0.0000
350	350	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11	0.0000
351	351	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
352	352	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11	0.0000
353	353	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
354	354	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
360	360	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
362	362	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
363	363	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
364	364	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
365	365	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
366	366	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
367	367	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
368	368	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
369	369	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
370	370	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
371	371	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
372	372	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
373	373	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
374	374	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
375	375	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
376	376	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
377	377	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
378	378	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11	0.0000
379	379	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
380	380	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
381	381	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
382	382	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11	0.0000
383	383	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11	0.0000
384	384	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	386	386	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	387	387	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	389	389	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.50E-11 0.0000
	390	390	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11 0.0000
	391	391	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	392	392	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	393	393	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	394	394	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	395	395	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	396	396	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	397	397	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	398	398	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	399	399	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12 0.0000
	400	400	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000
	401	401	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.00E-12 0.0000
	402	402	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	403	403	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12 0.0000
	404	404	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12 0.0000
	405	405	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	406	406	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.53E-12 0.0000
	407	407	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12 0.0000
	408	408	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.77E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
410	410	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
411	411	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
412	412	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12	0.0000
413	413	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
414	414	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
415	415	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
416	416	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
417	417	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12	0.0000
418	418	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12	0.0000
419	419	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12	0.0000
420	420	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12	0.0000
421	421	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
422	422	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12	0.0000
423	423	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
424	424	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
425	425	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
426	426	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
427	427	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
428	428	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
429	429	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
430	430	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
431	431	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
432	432	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
434	434	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.26E-12	0.0000
435	435	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12	0.0000
436	436	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
437	437	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12	0.0000
438	438	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000
439	439	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
440	440	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
441	441	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12	0.0000
442	442	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
443	443	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12	0.0000
444	444	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
445	445	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
446	446	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
447	447	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.08E-12	0.0000
448	448	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
449	449	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.67E-12	0.0000
450	450	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
452	452	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
454	454	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
455	455	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
456	456	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
458	458	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
459	459	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
460	460	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
461	461	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
462	462	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
463	463	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
464	464	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
465	465	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.13E-12	0.0000
466	466	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
467	467	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
468	468	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.38E-12	0.0000
469	469	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12	0.0000
470	470	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.28E-12	0.0000
471	471	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.66E-12	0.0000
472	472	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12	0.0000
473	473	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
474	474	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12	0.0000
475	475	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12	0.0000
476	476	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.39E-12	0.0000
477	477	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12	0.0000
478	478	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
479	479	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
480	480	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.31E-12	0.0000
482	482	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
483	483	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
487	487	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
488	488	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
489	489	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
490	490	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12	0.0000
491	491	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.41E-12	0.0000
492	492	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12	0.0000
493	493	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12	0.0000
494	494	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.62E-12	0.0000
495	495	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.95E-12	0.0000
496	496	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
497	497	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.91E-12	0.0000
498	498	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
499	499	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
500	500	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
501	501	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.70E-12	0.0000
502	502	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000
503	503	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
2	2	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
3	3	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
4	4	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
5	5	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
6	6	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
7	7	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
8	8	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
9	9	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
10	10	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
11	11	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
12	12	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
13	13	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
14	14	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
15	15	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
16	16	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
17	17	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
18	18	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
19	19	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
20	20	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
21	21	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
22	22	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.27E-12	0.0000
23	23	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
24	24	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.10E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.62E-12	0.0000
29	29	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
30	30	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
31	31	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
32	32	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
33	33	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
34	34	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
35	35	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
36	36	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
37	37	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
38	38	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
39	39	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
40	40	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
41	41	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
42	42	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
43	43	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
44	44	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
45	45	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
46	46	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
47	47	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
48	48	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
50	50	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
51	51	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
52	52	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
53	53	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
54	54	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
55	55	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
56	56	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
57	57	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
58	58	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
59	59	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
60	60	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
61	61	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
62	62	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
63	63	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
64	64	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
65	65	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
66	66	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
67	67	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
68	68	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
69	69	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
70	70	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
71	71	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
72	72	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
74	74	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
75	75	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
76	76	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
77	77	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
78	78	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
79	79	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
80	80	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
81	81	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
82	82	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
83	83	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
84	84	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
85	85	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
86	86	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
87	87	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
88	88	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
89	89	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
90	90	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
91	91	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
92	92	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
93	93	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
94	94	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
95	95	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
96	96	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
98	98	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
99	99	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
100	100	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
101	101	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
102	102	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
103	103	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
104	104	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
105	105	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
106	106	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
107	107	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
108	108	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.89E-12	0.0000
109	109	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.76E-12	0.0000
110	110	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
111	111	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
112	112	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
113	113	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
114	114	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
115	115	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
116	116	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
117	117	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
118	118	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
119	119	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
120	120	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
122	122	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
123	123	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
124	124	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
125	125	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.06E-12	0.0000
126	126	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
127	127	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
128	128	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
129	129	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
130	130	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.77E-12	0.0000
131	131	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
132	132	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
133	133	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
134	134	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
136	136	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
137	137	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
138	138	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
139	139	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
140	140	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
141	141	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
142	142	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
143	143	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
144	144	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
146	146	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
147	147	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
148	148	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12	0.0000
149	149	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
150	150	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
151	151	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
152	152	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
153	153	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
154	154	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
155	155	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
156	156	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
157	157	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
158	158	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
159	159	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
160	160	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
161	161	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
162	162	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
163	163	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
164	164	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
165	165	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
166	166	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
167	167	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
168	168	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
170	170	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
171	171	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
172	172	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
173	173	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
174	174	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
175	175	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
176	176	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
177	177	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
178	178	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
179	179	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
180	180	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
181	181	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
182	182	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
183	183	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
184	184	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
185	185	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
186	186	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
187	187	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
188	188	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
189	189	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
190	190	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
191	191	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
192	192	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
194	194	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
195	195	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.98E-12	0.0000
196	196	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.30E-12	0.0000
197	197	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
198	198	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
199	199	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
200	200	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
201	201	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
202	202	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
203	203	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
204	204	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
205	205	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
206	206	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
207	207	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
208	208	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
209	209	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
210	210	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
211	211	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
212	212	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
213	213	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
214	214	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
215	215	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
216	216	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
218	218	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
219	219	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
220	220	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.87E-12	0.0000
221	221	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
222	222	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
223	223	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
224	224	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
225	225	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
226	226	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
227	227	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
228	228	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
229	229	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.49E-12	0.0000
230	230	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
231	231	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
232	232	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
233	233	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
234	234	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12	0.0000
235	235	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
236	236	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
237	237	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
238	238	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
239	239	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
240	240	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
242	242	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
243	243	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
244	244	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
245	245	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
248	248	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
249	249	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
250	250	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.65E-12	0.0000
251	251	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
252	252	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
253	253	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
254	254	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
255	255	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
256	256	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
257	257	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
258	258	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
259	259	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
260	260	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
261	261	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
262	262	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
263	263	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
264	264	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
266	266	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
267	267	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
268	268	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
269	269	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
270	270	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
271	271	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
272	272	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.46E-12	0.0000
273	273	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
275	275	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.56E-12	0.0000
276	276	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
277	277	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
278	278	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.08E-12	0.0000
279	279	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.54E-12	0.0000
280	280	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
281	281	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
282	282	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000
283	283	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
284	284	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
285	285	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
286	286	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
287	287	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
288	288	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
291	291	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
292	292	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
293	293	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
294	294	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000
295	295	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.42E-12	0.0000
296	296	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
297	297	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
298	298	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
299	299	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.85E-12	0.0000
300	300	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
301	301	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
302	302	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
303	303	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.97E-12	0.0000
304	304	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
305	305	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
306	306	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
307	307	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
308	308	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
309	309	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
310	310	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
311	311	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
312	312	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
314	314	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
315	315	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.55E-12	0.0000
316	316	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
317	317	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
318	318	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
319	319	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.73E-12	0.0000
320	320	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
321	321	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
322	322	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
323	323	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
324	324	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
325	325	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
326	326	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
327	327	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
328	328	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
329	329	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
330	330	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
331	331	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
332	332	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
333	333	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
334	334	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
335	335	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
336	336	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
338	338	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
339	339	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
340	340	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
341	341	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
342	342	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
343	343	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
344	344	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
345	345	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
346	346	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
347	347	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
348	348	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
349	349	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
352	352	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
353	353	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
356	356	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
360	360	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
362	362	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
363	363	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
366	366	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
368	368	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
369	369	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
370	370	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
371	371	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
372	372	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
373	373	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
374	374	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
375	375	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
376	376	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
377	377	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
378	378	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
379	379	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
380	380	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
381	381	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
382	382	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
383	383	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
384	384	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12 0.0000
386	386	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12 0.0000
387	387	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12 0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12 0.0000
389	389	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.90E-12 0.0000
390	390	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12 0.0000
391	391	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12 0.0000
392	392	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12 0.0000
393	393	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12 0.0000
394	394	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12 0.0000
395	395	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12 0.0000
396	396	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12 0.0000
397	397	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12 0.0000
398	398	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.67E-12 0.0000
399	399	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13 0.0000
400	400	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13 0.0000
401	401	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.79E-13 0.0000
402	402	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.44E-13 0.0000
403	403	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.60E-13 0.0000
404	404	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.93E-13 0.0000
405	405	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12 0.0000
406	406	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12 0.0000
407	407	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12 0.0000
408	408	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
410	410	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
411	411	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
412	412	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
413	413	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
414	414	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
415	415	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
416	416	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
417	417	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
418	418	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
419	419	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
420	420	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
421	421	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
422	422	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
423	423	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
424	424	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
425	425	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
426	426	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
427	427	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
428	428	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
429	429	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
430	430	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
431	431	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
432	432	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.99E-13	0.0000
434	434	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
435	435	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
437	437	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
438	438	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
439	439	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
440	440	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
441	441	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
442	442	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
443	443	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
444	444	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
445	445	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
446	446	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
447	447	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
448	448	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
449	449	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
450	450	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
451	451	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
454	454	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
455	455	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
456	456	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
458	458	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
459	459	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
460	460	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
461	461	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
462	462	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
463	463	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
464	464	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
465	465	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13	0.0000
466	466	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
467	467	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
468	468	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
469	469	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
470	470	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
471	471	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
472	472	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
473	473	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
474	474	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
475	475	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
476	476	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
477	477	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
478	478	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
479	479	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
480	480	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
482	482	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
483	483	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
484	484	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
486	486	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
487	487	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
488	488	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
489	489	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
490	490	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
491	491	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
492	492	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
493	493	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
494	494	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
495	495	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
496	496	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
497	497	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
498	498	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
499	499	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
500	500	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
501	501	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
502	502	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
503	503	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.84E-07	5	5.68E-08	Max
2	2.78E-07	5	5.56E-08	1.01E-07
3	2.94E-07	5	5.88E-08	
4	2.87E-07	5	5.75E-08	
5	3.04E-07	5	6.09E-08	
6	2.97E-07	5	5.94E-08	
7	3.15E-07	5	6.30E-08	
8	3.07E-07	5	6.14E-08	
9	4.05E-07	5	8.09E-08	
10	4.05E-07	5	8.10E-08	
11	4.27E-07	5	8.54E-08	
12	4.27E-07	5	8.54E-08	
13	4.48E-07	5	8.96E-08	
14	4.50E-07	5	9.00E-08	
15	4.51E-07	5	9.02E-08	
16	4.75E-07	5	9.49E-08	
17	4.77E-07	5	9.53E-08	
18	4.78E-07	5	9.55E-08	
19	5.04E-07	5	1.01E-07	
20	5.06E-07	5	1.01E-07	
21	2.28E-07	5	4.57E-08	
22	2.06E-07	5	4.12E-08	
23	2.57E-07	5	5.14E-08	
24	2.26E-07	5	4.53E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	9.25E-08	5	1.85E-08
26	8.91E-08	5	1.78E-08
27	9.35E-08	5	1.87E-08
28	9.00E-08	5	1.80E-08
29	7.22E-08	5	1.44E-08
30	7.10E-08	5	1.42E-08
31	6.99E-08	5	1.40E-08
32	6.87E-08	5	1.37E-08
33	6.77E-08	5	1.35E-08
34	6.66E-08	5	1.33E-08
35	6.56E-08	5	1.31E-08
36	7.28E-08	5	1.46E-08
37	7.16E-08	5	1.43E-08
38	7.05E-08	5	1.41E-08
39	6.93E-08	5	1.39E-08
40	6.82E-08	5	1.36E-08
41	6.72E-08	5	1.34E-08
42	6.61E-08	5	1.32E-08
43	9.09E-08	5	1.82E-08
44	9.09E-08	5	1.82E-08
45	8.07E-08	5	1.61E-08
46	1.27E-07	5	2.53E-08
47	1.20E-07	5	2.40E-08
48	1.23E-07	5	2.47E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.27E-07	5	2.54E-08
50	1.20E-07	5	2.40E-08
51	1.95E-07	5	3.90E-08
52	1.33E-07	5	2.65E-08
53	1.25E-07	5	2.51E-08
54	1.22E-07	5	2.44E-08
55	1.16E-07	5	2.32E-08
56	1.13E-07	5	2.26E-08
57	1.07E-07	5	2.15E-08
58	1.94E-07	5	3.89E-08
59	1.32E-07	5	2.65E-08
60	1.25E-07	5	2.51E-08
61	1.22E-07	5	2.44E-08
62	1.16E-07	5	2.31E-08
63	1.13E-07	5	2.25E-08
64	1.07E-07	5	2.14E-08
65	1.22E-07	5	2.43E-08
66	1.15E-07	5	2.31E-08
67	1.13E-07	5	2.25E-08
68	1.07E-07	5	2.14E-08
69	1.93E-07	5	3.87E-08
70	1.32E-07	5	2.64E-08
71	1.25E-07	5	2.50E-08
72	1.21E-07	5	2.43E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.15E-07	5	2.30E-08
74	1.12E-07	5	2.25E-08
75	1.25E-07	5	2.49E-08
76	1.21E-07	5	2.42E-08
77	1.15E-07	5	2.30E-08
78	1.12E-07	5	2.24E-08
79	1.07E-07	5	2.13E-08
80	1.91E-07	5	3.83E-08
81	1.31E-07	5	2.62E-08
82	1.24E-07	5	2.48E-08
83	1.21E-07	5	2.42E-08
84	1.15E-07	5	2.29E-08
85	1.12E-07	5	2.24E-08
86	1.24E-07	5	2.47E-08
87	1.20E-07	5	2.41E-08
88	1.14E-07	5	2.29E-08
89	1.11E-07	5	2.23E-08
90	1.06E-07	5	2.12E-08
91	1.89E-07	5	3.78E-08
92	1.30E-07	5	2.60E-08
93	1.23E-07	5	2.47E-08
94	1.20E-07	5	2.40E-08
95	1.14E-07	5	2.28E-08
96	1.11E-07	5	2.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.23E-07	5	2.45E-08
98	1.20E-07	5	2.39E-08
99	1.14E-07	5	2.27E-08
100	1.11E-07	5	2.21E-08
101	1.05E-07	5	2.11E-08
102	1.86E-07	5	3.72E-08
103	1.29E-07	5	2.58E-08
104	1.22E-07	5	2.44E-08
105	1.19E-07	5	2.38E-08
106	1.13E-07	5	2.26E-08
107	1.10E-07	5	2.20E-08
108	1.22E-07	5	2.43E-08
109	1.18E-07	5	2.37E-08
110	1.13E-07	5	2.25E-08
111	1.10E-07	5	2.20E-08
112	1.05E-07	5	2.09E-08
113	1.83E-07	5	3.66E-08
114	1.28E-07	5	2.55E-08
115	1.21E-07	5	2.42E-08
116	1.18E-07	5	2.36E-08
117	1.12E-07	5	2.24E-08
118	1.09E-07	5	2.18E-08
119	1.20E-07	5	2.40E-08
120	1.17E-07	5	2.34E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.11E-07	5	2.23E-08
122	1.09E-07	5	2.17E-08
123	1.04E-07	5	2.07E-08
124	1.79E-07	5	3.59E-08
125	1.26E-07	5	2.52E-08
126	1.19E-07	5	2.39E-08
127	1.16E-07	5	2.33E-08
128	1.11E-07	5	2.22E-08
129	1.08E-07	5	2.16E-08
130	1.19E-07	5	2.37E-08
131	1.16E-07	5	2.31E-08
132	1.10E-07	5	2.20E-08
133	1.07E-07	5	2.15E-08
134	1.02E-07	5	2.05E-08
135	1.75E-07	5	3.51E-08
136	1.24E-07	5	2.48E-08
137	1.18E-07	5	2.36E-08
138	1.15E-07	5	2.30E-08
139	1.09E-07	5	2.19E-08
140	1.07E-07	5	2.14E-08
141	1.17E-07	5	2.34E-08
142	1.14E-07	5	2.28E-08
143	1.09E-07	5	2.17E-08
144	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.01E-07	5	2.03E-08
146	1.71E-07	5	3.42E-08
147	1.22E-07	5	2.44E-08
148	1.16E-07	5	2.32E-08
149	1.13E-07	5	2.27E-08
150	1.08E-07	5	2.16E-08
151	1.05E-07	5	2.11E-08
152	1.15E-07	5	2.31E-08
153	1.12E-07	5	2.25E-08
154	1.07E-07	5	2.14E-08
155	1.05E-07	5	2.09E-08
156	1.00E-07	5	2.00E-08
157	1.67E-07	5	3.33E-08
158	1.20E-07	5	2.40E-08
159	1.14E-07	5	2.29E-08
160	1.12E-07	5	2.23E-08
161	1.06E-07	5	2.13E-08
162	1.04E-07	5	2.08E-08
163	1.13E-07	5	2.27E-08
164	1.11E-07	5	2.21E-08
165	1.06E-07	5	2.11E-08
166	1.03E-07	5	2.06E-08
167	9.86E-08	5	1.97E-08
168	1.62E-07	5	3.24E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.18E-07	5	2.36E-08
170	1.12E-07	5	2.25E-08
171	1.10E-07	5	2.19E-08
172	1.05E-07	5	2.09E-08
173	1.02E-07	5	2.05E-08
174	1.11E-07	5	2.23E-08
175	1.09E-07	5	2.18E-08
176	1.04E-07	5	2.08E-08
177	1.02E-07	5	2.03E-08
178	9.72E-08	5	1.94E-08
179	1.58E-07	5	3.15E-08
180	1.16E-07	5	2.31E-08
181	1.10E-07	5	2.21E-08
182	1.08E-07	5	2.16E-08
183	1.03E-07	5	2.06E-08
184	1.01E-07	5	2.01E-08
185	1.09E-07	5	2.18E-08
186	1.07E-07	5	2.14E-08
187	1.02E-07	5	2.04E-08
188	9.98E-08	5	2.00E-08
189	9.56E-08	5	1.91E-08
190	1.53E-07	5	3.06E-08
191	1.13E-07	5	2.27E-08
192	1.08E-07	5	2.16E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.06E-07	5	2.12E-08
194	1.01E-07	5	2.02E-08
195	9.90E-08	5	1.98E-08
196	1.07E-07	5	2.14E-08
197	1.05E-07	5	2.09E-08
198	1.00E-07	5	2.00E-08
199	9.81E-08	5	1.96E-08
200	9.40E-08	5	1.88E-08
201	1.48E-07	5	2.96E-08
202	1.11E-07	5	2.22E-08
203	1.06E-07	5	2.12E-08
204	1.04E-07	5	2.07E-08
205	9.93E-08	5	1.99E-08
206	9.72E-08	5	1.94E-08
207	1.05E-07	5	2.10E-08
208	1.03E-07	5	2.05E-08
209	9.83E-08	5	1.97E-08
210	9.63E-08	5	1.93E-08
211	9.23E-08	5	1.85E-08
212	1.44E-07	5	2.87E-08
213	1.08E-07	5	2.17E-08
214	1.04E-07	5	2.07E-08
215	1.02E-07	5	2.03E-08
216	9.73E-08	5	1.95E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	9.53E-08	5	1.91E-08
218	1.03E-07	5	2.05E-08
219	1.00E-07	5	2.01E-08
220	9.64E-08	5	1.93E-08
221	9.44E-08	5	1.89E-08
222	9.07E-08	5	1.81E-08
223	1.39E-07	5	2.78E-08
224	1.06E-07	5	2.12E-08
225	1.01E-07	5	2.03E-08
226	9.94E-08	5	1.99E-08
227	9.54E-08	5	1.91E-08
228	9.35E-08	5	1.87E-08
229	1.37E-07	5	2.73E-08
230	1.05E-07	5	2.09E-08
231	1.00E-07	5	2.01E-08
232	9.83E-08	5	1.97E-08
233	9.44E-08	5	1.89E-08
234	9.25E-08	5	1.85E-08
235	8.89E-08	5	1.78E-08
236	7.31E-08	5	1.46E-08
237	8.01E-08	5	1.60E-08
238	7.26E-08	5	1.45E-08
239	8.13E-08	5	1.63E-08
240	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	8.25E-08	5	1.65E-08
242	8.13E-08	5	1.63E-08
243	8.97E-08	5	1.79E-08
244	8.41E-08	5	1.68E-08
245	9.12E-08	5	1.82E-08
246	8.76E-08	5	1.75E-08
247	9.55E-08	5	1.91E-08
248	8.92E-08	5	1.78E-08
249	9.72E-08	5	1.94E-08
250	9.07E-08	5	1.81E-08
251	1.01E-07	5	2.01E-08
252	6.17E-08	5	1.23E-08
253	6.47E-08	5	1.29E-08
254	6.70E-08	5	1.34E-08
255	7.01E-08	5	1.40E-08
256	7.37E-08	5	1.47E-08
257	8.25E-08	5	1.65E-08
258	8.87E-08	5	1.77E-08
259	9.71E-08	5	1.94E-08
260	6.11E-08	5	1.22E-08
261	6.51E-08	5	1.30E-08
262	6.99E-08	5	1.40E-08
263	7.03E-08	5	1.41E-08
264	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	8.16E-08	5	1.63E-08
266	8.99E-08	5	1.80E-08
267	9.80E-08	5	1.96E-08
268	1.65E-07	5	3.30E-08
269	1.77E-07	5	3.54E-08
270	1.88E-07	5	3.76E-08
271	2.00E-07	5	4.00E-08
272	2.11E-07	5	4.21E-08
273	2.21E-07	5	4.42E-08
274	1.76E-07	5	3.53E-08
275	1.88E-07	5	3.76E-08
276	2.01E-07	5	4.01E-08
277	2.15E-07	5	4.29E-08
278	2.26E-07	5	4.52E-08
279	2.37E-07	5	4.75E-08
280	7.98E-08	5	1.60E-08
281	8.02E-08	5	1.60E-08
282	8.79E-08	5	1.76E-08
283	9.79E-08	5	1.96E-08
284	1.05E-07	5	2.09E-08
285	1.15E-07	5	2.31E-08
286	1.25E-07	5	2.50E-08
287	1.40E-07	5	2.79E-08
288	1.54E-07	5	3.09E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.64E-07	5	3.29E-08
290	1.76E-07	5	3.53E-08
291	1.88E-07	5	3.77E-08
292	2.02E-07	5	4.04E-08
293	7.99E-08	5	1.60E-08
294	8.27E-08	5	1.65E-08
295	8.52E-08	5	1.70E-08
296	8.90E-08	5	1.78E-08
297	9.35E-08	5	1.87E-08
298	1.04E-07	5	2.09E-08
299	1.21E-07	5	2.41E-08
300	1.36E-07	5	2.73E-08
301	1.49E-07	5	2.99E-08
302	1.64E-07	5	3.28E-08
303	1.73E-07	5	3.47E-08
304	1.88E-07	5	3.76E-08
305	2.01E-07	5	4.02E-08
306	2.16E-07	5	4.31E-08
307	8.22E-08	5	1.64E-08
308	8.48E-08	5	1.70E-08
309	1.84E-07	5	3.67E-08
310	2.00E-07	5	4.00E-08
311	8.57E-08	5	1.71E-08
312	8.83E-08	5	1.77E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.51E-08	5	1.90E-08
314	1.98E-07	5	3.95E-08
315	2.13E-07	5	4.26E-08
316	8.92E-08	5	1.78E-08
317	9.14E-08	5	1.83E-08
318	9.50E-08	5	1.90E-08
319	9.29E-08	5	1.86E-08
320	9.52E-08	5	1.90E-08
321	9.69E-08	5	1.94E-08
322	9.85E-08	5	1.97E-08
323	1.04E-07	5	2.08E-08
324	1.03E-07	5	2.06E-08
325	1.09E-07	5	2.19E-08
326	1.07E-07	5	2.15E-08
327	1.12E-07	5	2.23E-08
328	1.13E-07	5	2.27E-08
329	1.22E-07	5	2.44E-08
330	1.21E-07	5	2.43E-08
331	1.27E-07	5	2.55E-08
332	1.32E-07	5	2.64E-08
333	1.32E-07	5	2.65E-08
334	1.47E-07	5	2.95E-08
335	1.34E-07	5	2.68E-08
336	1.53E-07	5	3.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.82E-07	5	3.65E-08
338	1.62E-07	5	3.23E-08
339	1.57E-07	5	3.14E-08
340	1.53E-07	5	3.05E-08
341	1.48E-07	5	2.96E-08
342	1.74E-07	5	3.48E-08
343	1.71E-07	5	3.42E-08
344	1.53E-07	5	3.06E-08
345	1.49E-07	5	2.98E-08
346	1.45E-07	5	2.90E-08
347	1.41E-07	5	2.81E-08
348	1.66E-07	5	3.32E-08
349	1.64E-07	5	3.27E-08
350	1.61E-07	5	3.22E-08
351	1.52E-07	5	3.04E-08
352	1.48E-07	5	2.97E-08
353	1.45E-07	5	2.90E-08
354	1.60E-07	5	3.20E-08
355	1.57E-07	5	3.13E-08
356	1.54E-07	5	3.08E-08
357	1.52E-07	5	3.03E-08
358	1.49E-07	5	2.98E-08
359	1.46E-07	5	2.93E-08
360	1.44E-07	5	2.87E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.41E-07	5	2.81E-08
362	1.38E-07	5	2.75E-08
363	1.54E-07	5	3.07E-08
364	1.51E-07	5	3.02E-08
365	1.43E-07	5	2.87E-08
366	1.41E-07	5	2.82E-08
367	1.39E-07	5	2.77E-08
368	1.36E-07	5	2.72E-08
369	1.33E-07	5	2.67E-08
370	1.31E-07	5	2.61E-08
371	1.46E-07	5	2.92E-08
372	1.43E-07	5	2.86E-08
373	1.44E-07	5	2.87E-08
374	1.40E-07	5	2.80E-08
375	1.42E-07	5	2.83E-08
376	1.38E-07	5	2.75E-08
377	1.39E-07	5	2.78E-08
378	1.35E-07	5	2.71E-08
379	1.36E-07	5	2.73E-08
380	1.33E-07	5	2.67E-08
381	1.36E-07	5	2.73E-08
382	1.34E-07	5	2.68E-08
383	1.31E-07	5	2.62E-08
384	1.33E-07	5	2.65E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.31E-07	5	2.61E-08
386	1.29E-07	5	2.57E-08
387	1.27E-07	5	2.55E-08
388	1.20E-07	5	2.39E-08
389	1.22E-07	5	2.44E-08
390	1.25E-07	5	2.49E-08
391	1.24E-07	5	2.48E-08
392	1.16E-07	5	2.33E-08
393	1.18E-07	5	2.36E-08
394	1.20E-07	5	2.40E-08
395	1.20E-07	5	2.40E-08
396	1.15E-07	5	2.30E-08
397	1.16E-07	5	2.32E-08
398	1.16E-07	5	2.32E-08
399	2.32E-08	5	4.65E-09
400	2.36E-08	5	4.72E-09
401	2.43E-08	5	4.87E-09
402	2.35E-08	5	4.70E-09
403	2.39E-08	5	4.78E-09
404	2.47E-08	5	4.94E-09
405	2.60E-08	5	5.20E-09
406	2.62E-08	5	5.24E-09
407	2.65E-08	5	5.30E-09
408	2.70E-08	5	5.40E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.69E-08	5	5.38E-09
410	3.04E-08	5	6.08E-09
411	2.59E-08	5	5.18E-09
412	2.64E-08	5	5.28E-09
413	2.69E-08	5	5.37E-09
414	2.69E-08	5	5.38E-09
415	2.68E-08	5	5.37E-09
416	2.68E-08	5	5.37E-09
417	2.66E-08	5	5.31E-09
418	2.78E-08	5	5.55E-09
419	2.76E-08	5	5.52E-09
420	2.85E-08	5	5.70E-09
421	2.93E-08	5	5.87E-09
422	2.97E-08	5	5.94E-09
423	2.96E-08	5	5.93E-09
424	4.60E-08	5	9.19E-09
425	4.87E-08	5	9.73E-09
426	5.11E-08	5	1.02E-08
427	5.28E-08	5	1.06E-08
428	5.70E-08	5	1.14E-08
429	5.90E-08	5	1.18E-08
430	6.10E-08	5	1.22E-08
431	6.54E-08	5	1.31E-08
432	6.82E-08	5	1.36E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.49E-08	5	4.97E-09
434	2.52E-08	5	5.05E-09
435	2.53E-08	5	5.07E-09
436	2.58E-08	5	5.16E-09
437	2.64E-08	5	5.28E-09
438	2.69E-08	5	5.39E-09
439	2.72E-08	5	5.44E-09
440	2.73E-08	5	5.46E-09
441	2.73E-08	5	5.47E-09
442	2.79E-08	5	5.57E-09
443	2.90E-08	5	5.81E-09
444	2.94E-08	5	5.87E-09
445	3.09E-08	5	6.18E-09
446	3.11E-08	5	6.22E-09
447	3.16E-08	5	6.32E-09
448	3.25E-08	5	6.49E-09
449	3.36E-08	5	6.73E-09
450	3.52E-08	5	7.04E-09
451	3.71E-08	5	7.42E-09
452	3.87E-08	5	7.75E-09
453	3.97E-08	5	7.93E-09
454	4.12E-08	5	8.25E-09
455	4.29E-08	5	8.57E-09
456	4.54E-08	5	9.07E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	4.76E-08	5	9.53E-09
458	4.96E-08	5	9.92E-09
459	5.26E-08	5	1.05E-08
460	5.51E-08	5	1.10E-08
461	5.76E-08	5	1.15E-08
462	6.09E-08	5	1.22E-08
463	6.48E-08	5	1.30E-08
464	6.50E-08	5	1.30E-08
465	2.48E-08	5	4.96E-09
466	2.45E-08	5	4.90E-09
467	2.49E-08	5	4.98E-09
468	2.57E-08	5	5.13E-09
469	2.53E-08	5	5.07E-09
470	2.53E-08	5	5.06E-09
471	2.67E-08	5	5.33E-09
472	2.73E-08	5	5.47E-09
473	2.72E-08	5	5.44E-09
474	2.72E-08	5	5.44E-09
475	2.84E-08	5	5.68E-09
476	2.92E-08	5	5.83E-09
477	2.95E-08	5	5.91E-09
478	3.06E-08	5	6.11E-09
479	3.08E-08	5	6.17E-09
480	3.15E-08	5	6.29E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 East

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.24E-08	5	6.47E-09
482	3.36E-08	5	6.72E-09
483	3.53E-08	5	7.06E-09
484	3.66E-08	5	7.33E-09
485	3.80E-08	5	7.60E-09
486	3.93E-08	5	7.86E-09
487	4.09E-08	5	8.18E-09
488	4.27E-08	5	8.55E-09
489	4.50E-08	5	9.00E-09
490	2.54E-08	5	5.08E-09
491	2.58E-08	5	5.16E-09
492	2.59E-08	5	5.19E-09
493	2.63E-08	5	5.25E-09
494	2.65E-08	5	5.30E-09
495	2.76E-08	5	5.53E-09
496	2.74E-08	5	5.48E-09
497	2.75E-08	5	5.50E-09
498	2.79E-08	5	5.59E-09
499	2.85E-08	5	5.70E-09
500	2.90E-08	5	5.80E-09
501	2.68E-08	5	5.36E-09
502	2.74E-08	5	5.47E-09
503	2.74E-08	5	5.47E-09

Idling from Building 2 West

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept																(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)	
1	0.54049	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000	
2	0.5245	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000	
3	0.55433	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000	
4	0.53721	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000	
5	0.56837	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000	
6	0.55015	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000	
7	0.58273	2.7E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000	
8	0.5633	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.19E-11	0.0000	
9	0.89643	2.7E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.66E-11	0.0001	
10	0.88256	2.7E-07	2.3E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.56E-11	0.0001	
11	0.94191	2.7E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	0.0001	
12	0.92574	2.7E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001	
13	1.02036	2.7E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001	
14	1.00711	2.7E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	0.0001	
15	0.99095	2.7E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	0.0001	
16	1.07844	2.7E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.01E-11	0.0001	
17	1.0625	2.7E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.89E-11	0.0001	
18	1.0435	2.7E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001	
19	1.14161	2.7E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.48E-11	0.0001	
20	1.12264	2.7E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	0.0001	
21	0.44173	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000	
22	0.38701	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000	
23	0.48337	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	0.0000	
24	0.41602	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.17845	2.7E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
26	0.1721	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
27	0.18017	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
28	0.1737	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
29	0.141	2.7E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
30	0.13881	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
31	0.13664	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
32	0.13455	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
33	0.13248	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.84E-12	0.0000
34	0.13049	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
35	0.12852	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
36	0.14216	2.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
37	0.13993	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
38	0.13775	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
39	0.13562	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
40	0.13354	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.92E-12	0.0000
41	0.13149	2.7E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.77E-12	0.0000
42	0.12951	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
43	0.1736	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
44	0.1736	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
45	0.15494	2.7E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
46	0.2303	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
47	0.21921	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
48	0.22462	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23017	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
50	0.21909	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
51	0.33745	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
52	0.23954	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
53	0.22774	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
54	0.2222	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
55	0.21176	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
56	0.20684	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
57	0.19754	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
58	0.33655	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
59	0.23912	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
60	0.22737	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
61	0.22185	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
62	0.21145	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
63	0.20654	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
64	0.19726	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
65	0.22145	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
66	0.2111	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
67	0.2062	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
68	0.19695	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
69	0.33455	2.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
70	0.2381	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
71	0.22645	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
72	0.22096	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21065	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
74	0.20578	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
75	0.22594	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
76	0.22046	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
77	0.21019	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
78	0.20533	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
79	0.19617	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
80	0.33162	2.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.46E-11	0.0000
81	0.23679	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
82	0.22527	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
83	0.21984	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
84	0.20961	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
85	0.2048	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
86	0.22452	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
87	0.21915	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
88	0.20897	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
89	0.20419	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
90	0.19515	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
91	0.32788	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	0.0000
92	0.23502	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.75E-11	0.0000
93	0.22371	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
94	0.21836	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
95	0.20829	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
96	0.20354	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22281	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
98	0.21753	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
99	0.20754	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
100	0.20285	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
101	0.19394	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
102	0.32349	2.7E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
103	0.23295	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
104	0.22186	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
105	0.21664	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
106	0.20677	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
107	0.20209	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
108	0.22085	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
109	0.21568	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
110	0.2059	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
111	0.20126	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
112	0.19249	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
113	0.31851	2.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
114	0.2306	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
115	0.21979	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
116	0.21468	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
117	0.20498	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
118	0.20038	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
119	0.21865	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
120	0.21358	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20401	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
122	0.19946	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
123	0.19086	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
124	0.31301	2.7E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
125	0.22795	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
126	0.21741	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
127	0.21242	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
128	0.20297	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
129	0.19848	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
130	0.21614	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
131	0.21122	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
132	0.20189	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
133	0.19745	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
134	0.18905	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
135	0.30707	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
136	0.22508	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
137	0.21482	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
138	0.20996	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
139	0.20076	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
140	0.19638	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
141	0.21346	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
142	0.20867	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
143	0.19958	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
144	0.19527	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18708	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
146	0.30077	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
147	0.22198	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
148	0.21203	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
149	0.20731	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
150	0.19837	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
151	0.19411	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
152	0.21056	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
153	0.20592	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
154	0.1971	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
155	0.19291	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
156	0.18493	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
157	0.29413	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
158	0.21866	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
159	0.20904	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
160	0.20447	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
161	0.19578	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
162	0.19166	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
163	0.20746	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
164	0.20298	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
165	0.19444	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
166	0.19037	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
167	0.18264	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
168	0.28725	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21513	2.7E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
170	0.20585	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
171	0.20144	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
172	0.19304	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
173	0.18905	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
174	0.2042	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
175	0.19986	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
176	0.19161	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
177	0.18769	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
178	0.1802	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
179	0.28027	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
180	0.21145	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
181	0.20251	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
182	0.19826	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
183	0.19015	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
184	0.1863	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
185	0.20079	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
186	0.19661	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
187	0.18866	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
188	0.18486	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
189	0.17762	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
190	0.27314	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
191	0.20763	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
192	0.19905	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19496	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
194	0.18714	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
195	0.18341	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
196	0.19727	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
197	0.19327	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
198	0.1856	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
199	0.18194	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
200	0.17494	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
201	0.26595	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
202	0.20372	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
203	0.19548	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
204	0.19155	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
205	0.18404	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
206	0.18045	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
207	0.19366	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
208	0.18982	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
209	0.18246	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
210	0.17893	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
211	0.17221	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
212	0.25875	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
213	0.19972	2.7E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
214	0.19183	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
215	0.18807	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
216	0.18086	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.1774	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
218	0.18999	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
219	0.18631	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
220	0.17924	2.7E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
221	0.17586	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
222	0.16938	2.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
223	0.25156	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
224	0.19567	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
225	0.18813	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
226	0.18453	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
227	0.17761	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
228	0.1743	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
229	0.24799	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
230	0.19363	2.7E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
231	0.18626	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
232	0.18274	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
233	0.17597	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
234	0.17272	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
235	0.1665	2.7E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
236	0.18658	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
237	0.20659	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
238	0.18462	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
239	0.20944	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
240	0.19128	2.7E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21272	2.7E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
242	0.20899	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
243	0.23332	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
244	0.21679	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
245	0.23739	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
246	0.22614	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
247	0.24901	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
248	0.22968	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
249	0.25249	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.88E-11	0.0000
250	0.23252	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
251	0.26054	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
252	0.15213	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
253	0.16017	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
254	0.16654	2.7E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
255	0.17485	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
256	0.18478	2.7E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
257	0.20868	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
258	0.2258	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
259	0.24913	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
260	0.15021	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
261	0.1607	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
262	0.17336	2.7E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
263	0.17476	2.7E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
264	0.18717	2.7E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.20535	2.7E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
266	0.2279	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
267	0.25053	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
268	0.43159	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
269	0.46312	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.44E-11	0.0000
270	0.49152	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
271	0.5179	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
272	0.53896	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
273	0.51186	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000
274	0.4647	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
275	0.49718	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
276	0.52899	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
277	0.55898	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
278	0.58158	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
279	0.55135	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
280	0.20286	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
281	0.20311	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
282	0.22351	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
283	0.25092	2.7E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
284	0.26947	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
285	0.29998	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
286	0.32795	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	0.0000
287	0.36535	2.7E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
288	0.40412	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.43259	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
290	0.46668	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000
291	0.50092	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	0.0000
292	0.53768	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
293	0.20406	2.7E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
294	0.21165	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
295	0.218	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
296	0.22789	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
297	0.23969	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
298	0.26926	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
299	0.31633	2.7E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
300	0.3609	2.7E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
301	0.3918	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
302	0.43303	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
303	0.46022	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
304	0.50153	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
305	0.53911	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
306	0.58022	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
307	0.21041	2.7E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
308	0.21805	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
309	0.49185	2.7E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
310	0.53912	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
311	0.22053	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
312	0.22827	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24777	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
314	0.5349	2.7E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
315	0.5802	2.7E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
316	0.23074	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
317	0.23731	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
318	0.2478	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
319	0.24233	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
320	0.24895	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
321	0.25519	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
322	0.2594	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
323	0.27791	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
324	0.27411	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	0.0000
325	0.29541	2.7E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
326	0.28936	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
327	0.30313	2.7E-07	8.1E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
328	0.30869	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
329	0.33647	2.7E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
330	0.33446	2.7E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
331	0.35371	2.7E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
332	0.36819	2.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
333	0.36984	2.7E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.75E-11	0.0000
334	0.41983	2.7E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000
335	0.37497	2.7E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
336	0.43757	2.7E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.34472	2.7E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
338	0.30173	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
339	0.2927	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
340	0.28367	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
341	0.27469	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	0.0000
342	0.33225	2.7E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
343	0.32539	2.7E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
344	0.28722	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
345	0.27914	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
346	0.27102	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
347	0.26292	2.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
348	0.31952	2.7E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.37E-11	0.0000
349	0.31378	2.7E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
350	0.30771	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
351	0.28787	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
352	0.28086	2.7E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
353	0.27371	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
354	0.30674	2.7E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
355	0.30199	2.7E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
356	0.2969	2.7E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
357	0.2915	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
358	0.28582	2.7E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
359	0.2799	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
360	0.27379	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.26752	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
362	0.2611	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
363	0.29407	2.7E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
364	0.29017	2.7E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
365	0.27659	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
366	0.27152	2.7E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
367	0.26623	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
368	0.26074	2.7E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
369	0.2551	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
370	0.24933	2.7E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
371	0.2785	2.7E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
372	0.275	2.7E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.04E-11	0.0000
373	0.2671	2.7E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
374	0.26424	2.7E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
375	0.256	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
376	0.25371	2.7E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
377	0.24527	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
378	0.24349	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
379	0.24261	2.7E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
380	0.23863	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
381	0.24144	2.7E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
382	0.23679	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
383	0.23278	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
384	0.2377	2.7E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.23225	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
386	0.23363	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
387	0.22941	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
388	0.23241	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
389	0.23322	2.7E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
390	0.22962	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
391	0.22679	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
392	0.22735	2.7E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
393	0.22681	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
394	0.22504	2.7E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
395	0.22265	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
396	0.22229	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
397	0.22148	2.7E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
398	0.2182	2.7E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
399	0.05329	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
400	0.05418	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.03E-12	0.0000
401	0.05591	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.15E-12	0.0000
402	0.05386	2.7E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
403	0.05478	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.07E-12	0.0000
404	0.05675	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.22E-12	0.0000
405	0.05999	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
406	0.06034	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.48E-12	0.0000
407	0.06109	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
408	0.06228	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.63E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06198	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.61E-12	0.0000
410	0.07032	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
411	0.05965	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.43E-12	0.0000
412	0.06088	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.52E-12	0.0000
413	0.0619	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
414	0.06188	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
415	0.06174	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.59E-12	0.0000
416	0.06172	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.59E-12	0.0000
417	0.06103	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
418	0.06394	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.75E-12	0.0000
419	0.06347	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.72E-12	0.0000
420	0.06569	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.88E-12	0.0000
421	0.06768	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.03E-12	0.0000
422	0.06852	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
423	0.06842	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.08E-12	0.0000
424	0.11062	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
425	0.11749	2.7E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
426	0.1237	2.7E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.19E-12	0.0000
427	0.12831	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.53E-12	0.0000
428	0.13854	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
429	0.14376	2.7E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
430	0.14879	2.7E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
431	0.15991	2.7E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
432	0.16724	2.7E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05656	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.20E-12	0.0000
434	0.05752	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.27E-12	0.0000
435	0.05819	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.32E-12	0.0000
436	0.05932	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.41E-12	0.0000
437	0.06073	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.51E-12	0.0000
438	0.06188	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
439	0.06246	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.64E-12	0.0000
440	0.06267	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.66E-12	0.0000
441	0.0628	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.67E-12	0.0000
442	0.06408	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.76E-12	0.0000
443	0.06694	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.97E-12	0.0000
444	0.06776	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.03E-12	0.0000
445	0.07156	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
446	0.07215	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
447	0.07347	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
448	0.07574	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
449	0.07878	2.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	0.0000
450	0.08281	2.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.15E-12	0.0000
451	0.08771	2.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.52E-12	0.0000
452	0.09197	2.7E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.83E-12	0.0000
453	0.09449	2.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
454	0.09862	2.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	0.0000
455	0.10288	2.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	0.0000
456	0.10921	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.11E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11495	2.7E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
458	0.11987	2.7E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.91E-12	0.0000
459	0.12733	2.7E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.46E-12	0.0000
460	0.13355	2.7E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.92E-12	0.0000
461	0.13985	2.7E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
462	0.14807	2.7E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
463	0.15786	2.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
464	0.15911	2.7E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
465	0.05634	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.19E-12	0.0000
466	0.05616	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.17E-12	0.0000
467	0.05707	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.24E-12	0.0000
468	0.05894	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.38E-12	0.0000
469	0.05809	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.32E-12	0.0000
470	0.05796	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.31E-12	0.0000
471	0.06119	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
472	0.06286	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.67E-12	0.0000
473	0.06252	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.65E-12	0.0000
474	0.0625	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.64E-12	0.0000
475	0.06542	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.86E-12	0.0000
476	0.06734	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.00E-12	0.0000
477	0.06831	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.08E-12	0.0000
478	0.07097	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
479	0.07174	2.7E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
480	0.07339	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07578	2.7E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
482	0.07895	2.7E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.87E-12	0.0000
483	0.08333	2.7E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.19E-12	0.0000
484	0.08684	2.7E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.45E-12	0.0000
485	0.09039	2.7E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.72E-12	0.0000
486	0.09384	2.7E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.97E-12	0.0000
487	0.09786	2.7E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.27E-12	0.0000
488	0.10249	2.7E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.62E-12	0.0000
489	0.10813	2.7E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
490	0.05818	2.7E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.32E-12	0.0000
491	0.05908	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.39E-12	0.0000
492	0.05941	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.41E-12	0.0000
493	0.06017	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.47E-12	0.0000
494	0.06075	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.51E-12	0.0000
495	0.06353	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.72E-12	0.0000
496	0.06295	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.68E-12	0.0000
497	0.0633	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
498	0.06439	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
499	0.06581	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.89E-12	0.0000
500	0.06716	2.7E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.99E-12	0.0000
501	0.06158	2.7E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.58E-12	0.0000
502	0.06303	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.68E-12	0.0000
503	0.06307	2.7E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.69E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	2	2	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	3	3	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	4	4	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	5	5	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	6	6	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	7	7	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	8	8	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	9	9	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11 0.0001
	10	10	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.75E-11 0.0001
	11	11	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.21E-11 0.0001
	12	12	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	13	13	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	14	14	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11 0.0001
	15	15	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11 0.0001
	16	16	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	17	17	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11 0.0001
	18	18	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	19	19	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11 0.0001
	20	20	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11 0.0001
	21	21	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	22	22	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	23	23	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	24	24	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	26	26	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	27	27	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	28	28	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	29	29	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	30	30	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	31	31	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000
	33	33	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	34	34	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12 0.0000
	35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12 0.0000
	36	36	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	37	37	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	38	38	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	39	39	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	41	41	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	43	43	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	44	44	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	46	46	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	47	47	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	48	48	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	50	50	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	51	51	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	52	52	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	53	53	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	54	54	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	55	55	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	56	56	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	57	57	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	58	58	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	59	59	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	60	60	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	61	61	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11 0.0000
	62	62	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	63	63	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	64	64	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	65	65	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	66	66	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	67	67	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	68	68	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	69	69	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	70	70	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	71	71	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	72	72	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
74	74	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
75	75	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
76	76	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
77	77	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
78	78	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
79	79	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
80	80	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
81	81	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
82	82	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
83	83	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
84	84	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
85	85	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
86	86	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
87	87	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
88	88	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
89	89	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
90	90	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
91	91	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
92	92	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11	0.0000
93	93	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
94	94	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
95	95	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
96	96	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
98	98	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
99	99	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
100	100	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
101	101	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
102	102	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
103	103	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
104	104	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
105	105	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
106	106	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
107	107	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
108	108	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
109	109	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
110	110	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
111	111	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
112	112	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
113	113	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
114	114	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
115	115	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
116	116	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
117	117	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
118	118	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
119	119	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
120	120	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
122	122	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
123	123	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
124	124	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
125	125	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
126	126	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
127	127	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
128	128	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
129	129	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
130	130	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
131	131	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
132	132	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
133	133	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
134	134	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
135	135	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
136	136	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
137	137	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
138	138	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
139	139	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
140	140	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
141	141	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
142	142	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
143	143	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
144	144	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
146	146	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
147	147	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
148	148	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
149	149	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
150	150	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
151	151	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
152	152	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
153	153	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
154	154	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
155	155	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
156	156	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
157	157	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
158	158	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
159	159	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
160	160	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
161	161	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
162	162	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
163	163	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
164	164	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
165	165	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
166	166	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
167	167	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
168	168	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
170	170	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
171	171	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
172	172	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
173	173	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
174	174	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
175	175	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
176	176	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
177	177	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
178	178	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
179	179	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
180	180	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
181	181	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
182	182	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
183	183	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
184	184	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
185	185	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
186	186	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
187	187	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
188	188	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
189	189	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
190	190	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
191	191	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
192	192	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
194	194	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
195	195	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
196	196	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
197	197	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
198	198	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
199	199	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
200	200	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
201	201	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.03E-11	0.0000
202	202	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
203	203	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
204	204	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
205	205	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
206	206	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
207	207	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
208	208	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
209	209	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
210	210	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
211	211	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
212	212	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
213	213	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
214	214	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
215	215	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
216	216	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
218	218	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
219	219	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
220	220	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
221	221	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
222	222	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
223	223	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
224	224	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
225	225	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
226	226	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
227	227	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
228	228	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
229	229	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
230	230	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
231	231	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
232	232	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
233	233	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
234	234	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
235	235	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
236	236	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
237	237	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
238	238	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
239	239	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
240	240	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11	0.0000
242	242	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
243	243	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
244	244	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
245	245	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
246	246	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
247	247	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
248	248	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
249	249	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
250	250	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
251	251	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
252	252	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
253	253	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
254	254	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
255	255	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
256	256	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
257	257	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
258	258	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
259	259	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
260	260	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
261	261	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
262	262	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
263	263	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
264	264	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
266	266	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
267	267	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
268	268	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.30E-11	0.0000
269	269	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.54E-11	0.0000
270	270	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
271	271	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
272	272	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
273	273	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000
274	274	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11	0.0000
275	275	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
276	276	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11	0.0000
277	277	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
278	278	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11	0.0000
279	279	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
280	280	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
281	281	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
282	282	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
284	284	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
285	285	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
286	286	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
287	287	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
288	288	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
290	290	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000
291	291	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
292	292	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
293	293	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
294	294	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
295	295	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
297	297	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
298	298	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
299	299	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
300	300	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
301	301	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
302	302	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11	0.0000
303	303	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11	0.0000
304	304	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11	0.0000
305	305	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
306	306	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11	0.0000
307	307	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000
308	308	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
309	309	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
310	310	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
311	311	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
312	312	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	314	314	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	315	315	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	316	316	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11 0.0000
	317	317	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	318	318	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	319	319	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	320	320	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000
	322	322	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	323	323	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	324	324	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11 0.0000
	325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	326	326	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	327	327	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.32E-11 0.0000
	328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	329	329	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	330	330	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	331	331	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	332	332	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11 0.0000
	333	333	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.83E-11 0.0000
	334	334	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	335	335	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	336	336	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
338	338	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
339	339	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11	0.0000
340	340	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
341	341	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
342	342	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11	0.0000
343	343	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
344	344	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
345	345	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
347	347	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
348	348	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.44E-11	0.0000
349	349	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
350	350	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
351	351	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11	0.0000
352	352	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
353	353	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
354	354	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
355	355	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
356	356	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
357	357	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
358	358	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
359	359	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
360	360	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
363	363	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11	0.0000
364	364	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11	0.0000
365	365	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
366	366	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
367	367	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
368	368	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
369	369	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
370	370	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
371	371	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
372	372	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.10E-11	0.0000
373	373	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
374	374	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11	0.0000
375	375	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11	0.0000
376	376	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11	0.0000
377	377	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
378	378	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
379	379	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
380	380	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11	0.0000
381	381	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
382	382	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
383	383	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
384	384	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
386	386	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
387	387	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
389	389	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
390	390	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
391	391	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
392	392	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
393	393	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11	0.0000
394	394	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
395	395	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
396	396	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
397	397	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
398	398	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
399	399	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
400	400	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
401	401	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
402	402	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
403	403	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
404	404	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
405	405	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12	0.0000
406	406	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12	0.0000
407	407	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
408	408	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12	0.0000
410	410	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12	0.0000
411	411	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12	0.0000
412	412	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
413	413	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.74E-12	0.0000
414	414	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
415	415	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12	0.0000
416	416	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.72E-12	0.0000
417	417	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
418	418	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.89E-12	0.0000
419	419	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
420	420	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.03E-12	0.0000
421	421	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12	0.0000
422	422	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
423	423	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
424	424	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
425	425	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12	0.0000
427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.82E-12	0.0000
428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
430	430	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
431	431	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
432	432	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.33E-12 0.0000
	434	434	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.40E-12 0.0000
	435	435	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.45E-12 0.0000
	436	436	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12 0.0000
	437	437	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.65E-12 0.0000
	438	438	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12 0.0000
	439	439	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12 0.0000
	440	440	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.80E-12 0.0000
	441	441	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12 0.0000
	442	442	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.90E-12 0.0000
	443	443	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.12E-12 0.0000
	444	444	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12 0.0000
	445	445	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	446	446	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	447	447	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	448	448	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	449	449	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12 0.0000
	450	450	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.34E-12 0.0000
	451	451	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12 0.0000
	452	452	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	453	453	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12 0.0000
	454	454	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12 0.0000
	455	455	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12 0.0000
	456	456	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.80E-12	0.0000
458	458	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.74E-12	0.0000
460	460	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
462	462	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
463	463	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
464	464	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
465	465	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12	0.0000
466	466	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
467	467	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
468	468	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
469	469	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.44E-12	0.0000
470	470	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.43E-12	0.0000
471	471	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
472	472	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
473	473	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12	0.0000
474	474	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.78E-12	0.0000
475	475	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.01E-12	0.0000
476	476	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12	0.0000
477	477	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12	0.0000
478	478	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12	0.0000
479	479	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12	0.0000
480	480	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
482	482	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
483	483	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.38E-12	0.0000
484	484	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
485	485	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.92E-12	0.0000
486	486	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12	0.0000
487	487	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12	0.0000
488	488	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
489	489	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
490	490	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.45E-12	0.0000
491	491	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12	0.0000
492	492	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12	0.0000
493	493	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
494	494	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.65E-12	0.0000
495	495	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
496	496	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
497	497	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12	0.0000
498	498	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
499	499	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000
500	500	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.14E-12	0.0000
501	501	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12	0.0000
502	502	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.82E-12	0.0000
503	503	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
2	2	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
3	3	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
4	4	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
5	5	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
6	6	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
7	7	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
8	8	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.03E-12	0.0000
9	9	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12	0.0000
10	10	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.44E-12	0.0000
11	11	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
12	12	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
13	13	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
14	14	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
15	15	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
16	16	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
17	17	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
18	18	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
19	19	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
20	20	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
21	21	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
22	22	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
23	23	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
24	24	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
26	26	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
27	27	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
28	28	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
29	29	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
30	30	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
31	31	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
32	32	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
33	33	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
34	34	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
35	35	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
36	36	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
37	37	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
38	38	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
39	39	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
40	40	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
41	41	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
42	42	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
46	46	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
47	47	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
48	48	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
50	50	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
51	51	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
52	52	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
53	53	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
54	54	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
55	55	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
56	56	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
57	57	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
58	58	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
59	59	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
60	60	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
61	61	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
62	62	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
63	63	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
64	64	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
65	65	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
66	66	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
67	67	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
68	68	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
69	69	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
70	70	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
71	71	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
72	72	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
74	74	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
75	75	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
76	76	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
77	77	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
78	78	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
79	79	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
80	80	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
81	81	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
82	82	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
83	83	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
84	84	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
85	85	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
86	86	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
87	87	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
88	88	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
89	89	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
90	90	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
91	91	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
92	92	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
93	93	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
94	94	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
95	95	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
96	96	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
98	98	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
99	99	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
100	100	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
101	101	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
102	102	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
103	103	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
104	104	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
105	105	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
106	106	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
107	107	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
108	108	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
109	109	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
110	110	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
111	111	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
112	112	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
113	113	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.41E-12	0.0000
114	114	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
115	115	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
116	116	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
117	117	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
118	118	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
119	119	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
120	120	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
122	122	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
123	123	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
124	124	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
125	125	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
126	126	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
127	127	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
128	128	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
129	129	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
130	130	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
131	131	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
132	132	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
133	133	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
134	134	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
135	135	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
136	136	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
137	137	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
138	138	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
139	139	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
140	140	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
141	141	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
142	142	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
143	143	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
144	144	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
146	146	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
147	147	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
148	148	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
149	149	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
150	150	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
151	151	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
152	152	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
153	153	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
154	154	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
155	155	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
156	156	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
157	157	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
158	158	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
159	159	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
160	160	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
161	161	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
162	162	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
163	163	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
164	164	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
165	165	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
166	166	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
167	167	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
168	168	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
170	170	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
171	171	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
172	172	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
173	173	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
174	174	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
175	175	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
176	176	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
177	177	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
178	178	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
179	179	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
180	180	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
181	181	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
182	182	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
183	183	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
184	184	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
185	185	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
186	186	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
187	187	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
188	188	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
189	189	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
190	190	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
191	191	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
192	192	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12 0.0000
194	194	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12 0.0000
195	195	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12 0.0000
196	196	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12 0.0000
197	197	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
198	198	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
199	199	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
200	200	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12 0.0000
201	201	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.84E-12 0.0000
202	202	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12 0.0000
203	203	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12 0.0000
204	204	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
205	205	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12 0.0000
206	206	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000
207	207	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
208	208	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
209	209	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
210	210	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12 0.0000
211	211	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12 0.0000
212	212	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12 0.0000
213	213	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12 0.0000
214	214	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
215	215	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12 0.0000
216	216	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12 0.0000
218	218	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12 0.0000
219	219	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
220	220	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12 0.0000
221	221	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12 0.0000
222	222	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12 0.0000
223	223	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12 0.0000
224	224	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12 0.0000
225	225	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12 0.0000
226	226	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12 0.0000
227	227	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12 0.0000
228	228	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12 0.0000
229	229	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12 0.0000
230	230	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12 0.0000
231	231	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
232	232	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12 0.0000
233	233	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12 0.0000
234	234	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12 0.0000
235	235	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12 0.0000
236	236	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12 0.0000
237	237	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12 0.0000
238	238	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12 0.0000
239	239	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12 0.0000
240	240	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
242	242	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
243	243	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
244	244	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
245	245	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
246	246	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
247	247	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
248	248	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
249	249	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
250	250	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
251	251	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
252	252	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
253	253	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
254	254	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
255	255	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
256	256	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
257	257	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
258	258	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
259	259	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
260	260	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
261	261	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
262	262	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
263	263	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
264	264	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
266	266	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
267	267	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
268	268	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
269	269	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.95E-12	0.0000
270	270	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
271	271	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.54E-12	0.0000
272	272	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
273	273	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
274	274	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
275	275	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.32E-12	0.0000
276	276	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
277	277	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
278	278	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
279	279	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
280	280	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
281	281	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
284	284	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
285	285	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
286	286	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
287	287	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
288	288	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
290	290	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
291	291	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
292	292	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.75E-12	0.0000
293	293	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
294	294	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
297	297	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
299	299	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
300	300	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
301	301	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
302	302	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
303	303	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
304	304	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
305	305	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
306	306	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
307	307	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
308	308	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
309	309	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
310	310	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
311	311	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
312	312	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
314	314	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
315	315	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
316	316	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
317	317	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
319	319	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.77E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
324	324	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
326	326	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
327	327	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
329	329	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
331	331	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
332	332	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
333	333	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.96E-12	0.0000
334	334	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
335	335	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
336	336	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
338	338	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
339	339	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
341	341	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
342	342	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
343	343	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
344	344	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
345	345	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
347	347	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
348	348	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.42E-12	0.0000
349	349	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
350	350	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12	0.0000
351	351	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000
354	354	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
355	355	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
356	356	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
357	357	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
358	358	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
359	359	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
360	360	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.93E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
363	363	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000
364	364	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
365	365	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
366	366	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
367	367	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
368	368	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
369	369	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
371	371	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
372	372	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
373	373	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
374	374	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
375	375	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
376	376	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.71E-12	0.0000
377	377	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
378	378	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
379	379	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
380	380	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
381	381	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
382	382	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
383	383	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
384	384	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
386	386	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
387	387	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.45E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
390	390	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
391	391	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
393	393	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.43E-12	0.0000
394	394	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
395	395	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
396	396	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
397	397	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
398	398	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
399	399	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
400	400	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
401	401	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
402	402	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
403	403	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.86E-13	0.0000
404	404	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
405	405	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
406	406	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
407	407	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
408	408	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.66E-13	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.63E-13	0.0000
410	410	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
411	411	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
412	412	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
413	413	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
414	414	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
415	415	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.60E-13	0.0000
416	416	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.60E-13	0.0000
417	417	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
418	418	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.84E-13	0.0000
419	419	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.79E-13	0.0000
420	420	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.03E-13	0.0000
421	421	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
422	422	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
423	423	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
424	424	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
425	425	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
426	426	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
427	427	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
428	428	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
429	429	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
430	430	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
431	431	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
432	432	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.05E-13	0.0000
434	434	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.15E-13	0.0000
435	435	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.22E-13	0.0000
436	436	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
437	437	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.50E-13	0.0000
438	438	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
439	439	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.68E-13	0.0000
440	440	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.70E-13	0.0000
441	441	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13	0.0000
442	442	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.85E-13	0.0000
443	443	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.16E-13	0.0000
444	444	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
445	445	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
446	446	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
447	447	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
448	448	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
449	449	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
450	450	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.86E-13	0.0000
451	451	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13	0.0000
452	452	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
453	453	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
454	454	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
455	455	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
456	456	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
457	457	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12 0.0000
458	458	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12 0.0000
459	459	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12 0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12 0.0000
461	461	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12 0.0000
462	462	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12 0.0000
463	463	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12 0.0000
464	464	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12 0.0000
465	465	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.03E-13 0.0000
466	466	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13 0.0000
467	467	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13 0.0000
468	468	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13 0.0000
469	469	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.21E-13 0.0000
470	470	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.20E-13 0.0000
471	471	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13 0.0000
472	472	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13 0.0000
473	473	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.69E-13 0.0000
474	474	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.69E-13 0.0000
475	475	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.00E-13 0.0000
476	476	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13 0.0000
477	477	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.31E-13 0.0000
478	478	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13 0.0000
479	479	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13 0.0000
480	480	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
482	482	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
483	483	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
484	484	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.29E-13	0.0000
485	485	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.67E-13	0.0000
486	486	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
487	487	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
488	488	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
489	489	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
490	490	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.22E-13	0.0000
491	491	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
492	492	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
493	493	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
494	494	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.50E-13	0.0000
495	495	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
496	496	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.73E-13	0.0000
497	497	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
498	498	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
499	499	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.04E-13	0.0000
500	500	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.18E-13	0.0000
501	501	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
502	502	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.74E-13	0.0000
503	503	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.44E-07	5	2.88E-08	Max 6.08E-08
2	1.40E-07	5	2.79E-08	
3	1.48E-07	5	2.95E-08	
4	1.43E-07	5	2.86E-08	
5	1.51E-07	5	3.03E-08	
6	1.46E-07	5	2.93E-08	
7	1.55E-07	5	3.10E-08	
8	1.50E-07	5	3.00E-08	
9	2.39E-07	5	4.77E-08	
10	2.35E-07	5	4.70E-08	
11	2.51E-07	5	5.01E-08	
12	2.46E-07	5	4.93E-08	
13	2.72E-07	5	5.43E-08	
14	2.68E-07	5	5.36E-08	
15	2.64E-07	5	5.27E-08	
16	2.87E-07	5	5.74E-08	
17	2.83E-07	5	5.66E-08	
18	2.78E-07	5	5.55E-08	
19	3.04E-07	5	6.08E-08	
20	2.99E-07	5	5.98E-08	
21	1.18E-07	5	2.35E-08	
22	1.03E-07	5	2.06E-08	
23	1.29E-07	5	2.57E-08	
24	1.11E-07	5	2.21E-08	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.75E-08	5	9.50E-09
26	4.58E-08	5	9.16E-09
27	4.79E-08	5	9.59E-09
28	4.62E-08	5	9.24E-09
29	3.75E-08	5	7.50E-09
30	3.69E-08	5	7.39E-09
31	3.64E-08	5	7.27E-09
32	3.58E-08	5	7.16E-09
33	3.53E-08	5	7.05E-09
34	3.47E-08	5	6.95E-09
35	3.42E-08	5	6.84E-09
36	3.78E-08	5	7.57E-09
37	3.72E-08	5	7.45E-09
38	3.67E-08	5	7.33E-09
39	3.61E-08	5	7.22E-09
40	3.55E-08	5	7.11E-09
41	3.50E-08	5	7.00E-09
42	3.45E-08	5	6.89E-09
43	4.62E-08	5	9.24E-09
44	4.62E-08	5	9.24E-09
45	4.12E-08	5	8.25E-09
46	6.13E-08	5	1.23E-08
47	5.83E-08	5	1.17E-08
48	5.98E-08	5	1.20E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.13E-08	5	1.23E-08
50	5.83E-08	5	1.17E-08
51	8.98E-08	5	1.80E-08
52	6.37E-08	5	1.27E-08
53	6.06E-08	5	1.21E-08
54	5.91E-08	5	1.18E-08
55	5.64E-08	5	1.13E-08
56	5.50E-08	5	1.10E-08
57	5.26E-08	5	1.05E-08
58	8.96E-08	5	1.79E-08
59	6.36E-08	5	1.27E-08
60	6.05E-08	5	1.21E-08
61	5.90E-08	5	1.18E-08
62	5.63E-08	5	1.13E-08
63	5.50E-08	5	1.10E-08
64	5.25E-08	5	1.05E-08
65	5.89E-08	5	1.18E-08
66	5.62E-08	5	1.12E-08
67	5.49E-08	5	1.10E-08
68	5.24E-08	5	1.05E-08
69	8.90E-08	5	1.78E-08
70	6.34E-08	5	1.27E-08
71	6.03E-08	5	1.21E-08
72	5.88E-08	5	1.18E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.61E-08	5	1.12E-08
74	5.48E-08	5	1.10E-08
75	6.01E-08	5	1.20E-08
76	5.87E-08	5	1.17E-08
77	5.59E-08	5	1.12E-08
78	5.46E-08	5	1.09E-08
79	5.22E-08	5	1.04E-08
80	8.83E-08	5	1.77E-08
81	6.30E-08	5	1.26E-08
82	5.99E-08	5	1.20E-08
83	5.85E-08	5	1.17E-08
84	5.58E-08	5	1.12E-08
85	5.45E-08	5	1.09E-08
86	5.97E-08	5	1.19E-08
87	5.83E-08	5	1.17E-08
88	5.56E-08	5	1.11E-08
89	5.43E-08	5	1.09E-08
90	5.19E-08	5	1.04E-08
91	8.73E-08	5	1.75E-08
92	6.25E-08	5	1.25E-08
93	5.95E-08	5	1.19E-08
94	5.81E-08	5	1.16E-08
95	5.54E-08	5	1.11E-08
96	5.42E-08	5	1.08E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	5.93E-08	5	1.19E-08
98	5.79E-08	5	1.16E-08
99	5.52E-08	5	1.10E-08
100	5.40E-08	5	1.08E-08
101	5.16E-08	5	1.03E-08
102	8.61E-08	5	1.72E-08
103	6.20E-08	5	1.24E-08
104	5.90E-08	5	1.18E-08
105	5.77E-08	5	1.15E-08
106	5.50E-08	5	1.10E-08
107	5.38E-08	5	1.08E-08
108	5.88E-08	5	1.18E-08
109	5.74E-08	5	1.15E-08
110	5.48E-08	5	1.10E-08
111	5.36E-08	5	1.07E-08
112	5.12E-08	5	1.02E-08
113	8.48E-08	5	1.70E-08
114	6.14E-08	5	1.23E-08
115	5.85E-08	5	1.17E-08
116	5.71E-08	5	1.14E-08
117	5.45E-08	5	1.09E-08
118	5.33E-08	5	1.07E-08
119	5.82E-08	5	1.16E-08
120	5.68E-08	5	1.14E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.43E-08	5	1.09E-08
122	5.31E-08	5	1.06E-08
123	5.08E-08	5	1.02E-08
124	8.33E-08	5	1.67E-08
125	6.07E-08	5	1.21E-08
126	5.79E-08	5	1.16E-08
127	5.65E-08	5	1.13E-08
128	5.40E-08	5	1.08E-08
129	5.28E-08	5	1.06E-08
130	5.75E-08	5	1.15E-08
131	5.62E-08	5	1.12E-08
132	5.37E-08	5	1.07E-08
133	5.25E-08	5	1.05E-08
134	5.03E-08	5	1.01E-08
135	8.17E-08	5	1.63E-08
136	5.99E-08	5	1.20E-08
137	5.72E-08	5	1.14E-08
138	5.59E-08	5	1.12E-08
139	5.34E-08	5	1.07E-08
140	5.23E-08	5	1.05E-08
141	5.68E-08	5	1.14E-08
142	5.55E-08	5	1.11E-08
143	5.31E-08	5	1.06E-08
144	5.20E-08	5	1.04E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.98E-08	5	9.96E-09
146	8.00E-08	5	1.60E-08
147	5.91E-08	5	1.18E-08
148	5.64E-08	5	1.13E-08
149	5.52E-08	5	1.10E-08
150	5.28E-08	5	1.06E-08
151	5.17E-08	5	1.03E-08
152	5.60E-08	5	1.12E-08
153	5.48E-08	5	1.10E-08
154	5.25E-08	5	1.05E-08
155	5.13E-08	5	1.03E-08
156	4.92E-08	5	9.84E-09
157	7.83E-08	5	1.57E-08
158	5.82E-08	5	1.16E-08
159	5.56E-08	5	1.11E-08
160	5.44E-08	5	1.09E-08
161	5.21E-08	5	1.04E-08
162	5.10E-08	5	1.02E-08
163	5.52E-08	5	1.10E-08
164	5.40E-08	5	1.08E-08
165	5.17E-08	5	1.03E-08
166	5.07E-08	5	1.01E-08
167	4.86E-08	5	9.72E-09
168	7.64E-08	5	1.53E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.72E-08	5	1.14E-08
170	5.48E-08	5	1.10E-08
171	5.36E-08	5	1.07E-08
172	5.14E-08	5	1.03E-08
173	5.03E-08	5	1.01E-08
174	5.43E-08	5	1.09E-08
175	5.32E-08	5	1.06E-08
176	5.10E-08	5	1.02E-08
177	4.99E-08	5	9.99E-09
178	4.80E-08	5	9.59E-09
179	7.46E-08	5	1.49E-08
180	5.63E-08	5	1.13E-08
181	5.39E-08	5	1.08E-08
182	5.28E-08	5	1.06E-08
183	5.06E-08	5	1.01E-08
184	4.96E-08	5	9.92E-09
185	5.34E-08	5	1.07E-08
186	5.23E-08	5	1.05E-08
187	5.02E-08	5	1.00E-08
188	4.92E-08	5	9.84E-09
189	4.73E-08	5	9.45E-09
190	7.27E-08	5	1.45E-08
191	5.53E-08	5	1.11E-08
192	5.30E-08	5	1.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.19E-08	5	1.04E-08
194	4.98E-08	5	9.96E-09
195	4.88E-08	5	9.76E-09
196	5.25E-08	5	1.05E-08
197	5.14E-08	5	1.03E-08
198	4.94E-08	5	9.88E-09
199	4.84E-08	5	9.68E-09
200	4.66E-08	5	9.31E-09
201	7.08E-08	5	1.42E-08
202	5.42E-08	5	1.08E-08
203	5.20E-08	5	1.04E-08
204	5.10E-08	5	1.02E-08
205	4.90E-08	5	9.80E-09
206	4.80E-08	5	9.60E-09
207	5.15E-08	5	1.03E-08
208	5.05E-08	5	1.01E-08
209	4.86E-08	5	9.71E-09
210	4.76E-08	5	9.52E-09
211	4.58E-08	5	9.17E-09
212	6.89E-08	5	1.38E-08
213	5.31E-08	5	1.06E-08
214	5.10E-08	5	1.02E-08
215	5.00E-08	5	1.00E-08
216	4.81E-08	5	9.63E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.72E-08	5	9.44E-09
218	5.06E-08	5	1.01E-08
219	4.96E-08	5	9.92E-09
220	4.77E-08	5	9.54E-09
221	4.68E-08	5	9.36E-09
222	4.51E-08	5	9.02E-09
223	6.69E-08	5	1.34E-08
224	5.21E-08	5	1.04E-08
225	5.01E-08	5	1.00E-08
226	4.91E-08	5	9.82E-09
227	4.73E-08	5	9.45E-09
228	4.64E-08	5	9.28E-09
229	6.60E-08	5	1.32E-08
230	5.15E-08	5	1.03E-08
231	4.96E-08	5	9.91E-09
232	4.86E-08	5	9.73E-09
233	4.68E-08	5	9.37E-09
234	4.60E-08	5	9.19E-09
235	4.43E-08	5	8.86E-09
236	4.97E-08	5	9.93E-09
237	5.50E-08	5	1.10E-08
238	4.91E-08	5	9.83E-09
239	5.57E-08	5	1.11E-08
240	5.09E-08	5	1.02E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	5.66E-08	5	1.13E-08
242	5.56E-08	5	1.11E-08
243	6.21E-08	5	1.24E-08
244	5.77E-08	5	1.15E-08
245	6.32E-08	5	1.26E-08
246	6.02E-08	5	1.20E-08
247	6.63E-08	5	1.33E-08
248	6.11E-08	5	1.22E-08
249	6.72E-08	5	1.34E-08
250	6.19E-08	5	1.24E-08
251	6.93E-08	5	1.39E-08
252	4.05E-08	5	8.10E-09
253	4.26E-08	5	8.52E-09
254	4.43E-08	5	8.86E-09
255	4.65E-08	5	9.31E-09
256	4.92E-08	5	9.83E-09
257	5.55E-08	5	1.11E-08
258	6.01E-08	5	1.20E-08
259	6.63E-08	5	1.33E-08
260	4.00E-08	5	7.99E-09
261	4.28E-08	5	8.55E-09
262	4.61E-08	5	9.23E-09
263	4.65E-08	5	9.30E-09
264	4.98E-08	5	9.96E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	5.46E-08	5	1.09E-08
266	6.06E-08	5	1.21E-08
267	6.67E-08	5	1.33E-08
268	1.15E-07	5	2.30E-08
269	1.23E-07	5	2.46E-08
270	1.31E-07	5	2.62E-08
271	1.38E-07	5	2.76E-08
272	1.43E-07	5	2.87E-08
273	1.36E-07	5	2.72E-08
274	1.24E-07	5	2.47E-08
275	1.32E-07	5	2.65E-08
276	1.41E-07	5	2.82E-08
277	1.49E-07	5	2.98E-08
278	1.55E-07	5	3.10E-08
279	1.47E-07	5	2.93E-08
280	5.40E-08	5	1.08E-08
281	5.41E-08	5	1.08E-08
282	5.95E-08	5	1.19E-08
283	6.68E-08	5	1.34E-08
284	7.17E-08	5	1.43E-08
285	7.98E-08	5	1.60E-08
286	8.73E-08	5	1.75E-08
287	9.72E-08	5	1.94E-08
288	1.08E-07	5	2.15E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.15E-07	5	2.30E-08
290	1.24E-07	5	2.48E-08
291	1.33E-07	5	2.67E-08
292	1.43E-07	5	2.86E-08
293	5.43E-08	5	1.09E-08
294	5.63E-08	5	1.13E-08
295	5.80E-08	5	1.16E-08
296	6.06E-08	5	1.21E-08
297	6.38E-08	5	1.28E-08
298	7.17E-08	5	1.43E-08
299	8.42E-08	5	1.68E-08
300	9.60E-08	5	1.92E-08
301	1.04E-07	5	2.09E-08
302	1.15E-07	5	2.30E-08
303	1.22E-07	5	2.45E-08
304	1.33E-07	5	2.67E-08
305	1.43E-07	5	2.87E-08
306	1.54E-07	5	3.09E-08
307	5.60E-08	5	1.12E-08
308	5.80E-08	5	1.16E-08
309	1.31E-07	5	2.62E-08
310	1.43E-07	5	2.87E-08
311	5.87E-08	5	1.17E-08
312	6.07E-08	5	1.21E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.59E-08	5	1.32E-08
314	1.42E-07	5	2.85E-08
315	1.54E-07	5	3.09E-08
316	6.14E-08	5	1.23E-08
317	6.32E-08	5	1.26E-08
318	6.59E-08	5	1.32E-08
319	6.45E-08	5	1.29E-08
320	6.63E-08	5	1.33E-08
321	6.79E-08	5	1.36E-08
322	6.90E-08	5	1.38E-08
323	7.40E-08	5	1.48E-08
324	7.29E-08	5	1.46E-08
325	7.86E-08	5	1.57E-08
326	7.70E-08	5	1.54E-08
327	8.07E-08	5	1.61E-08
328	8.21E-08	5	1.64E-08
329	8.95E-08	5	1.79E-08
330	8.90E-08	5	1.78E-08
331	9.41E-08	5	1.88E-08
332	9.80E-08	5	1.96E-08
333	9.84E-08	5	1.97E-08
334	1.12E-07	5	2.23E-08
335	9.98E-08	5	2.00E-08
336	1.16E-07	5	2.33E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	9.17E-08	5	1.83E-08
338	8.03E-08	5	1.61E-08
339	7.79E-08	5	1.56E-08
340	7.55E-08	5	1.51E-08
341	7.31E-08	5	1.46E-08
342	8.84E-08	5	1.77E-08
343	8.66E-08	5	1.73E-08
344	7.64E-08	5	1.53E-08
345	7.43E-08	5	1.49E-08
346	7.21E-08	5	1.44E-08
347	7.00E-08	5	1.40E-08
348	8.50E-08	5	1.70E-08
349	8.35E-08	5	1.67E-08
350	8.19E-08	5	1.64E-08
351	7.66E-08	5	1.53E-08
352	7.47E-08	5	1.49E-08
353	7.28E-08	5	1.46E-08
354	8.16E-08	5	1.63E-08
355	8.04E-08	5	1.61E-08
356	7.90E-08	5	1.58E-08
357	7.76E-08	5	1.55E-08
358	7.61E-08	5	1.52E-08
359	7.45E-08	5	1.49E-08
360	7.29E-08	5	1.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.12E-08	5	1.42E-08
362	6.95E-08	5	1.39E-08
363	7.83E-08	5	1.57E-08
364	7.72E-08	5	1.54E-08
365	7.36E-08	5	1.47E-08
366	7.23E-08	5	1.45E-08
367	7.08E-08	5	1.42E-08
368	6.94E-08	5	1.39E-08
369	6.79E-08	5	1.36E-08
370	6.64E-08	5	1.33E-08
371	7.41E-08	5	1.48E-08
372	7.32E-08	5	1.46E-08
373	7.11E-08	5	1.42E-08
374	7.03E-08	5	1.41E-08
375	6.81E-08	5	1.36E-08
376	6.75E-08	5	1.35E-08
377	6.53E-08	5	1.31E-08
378	6.48E-08	5	1.30E-08
379	6.46E-08	5	1.29E-08
380	6.35E-08	5	1.27E-08
381	6.43E-08	5	1.29E-08
382	6.30E-08	5	1.26E-08
383	6.19E-08	5	1.24E-08
384	6.33E-08	5	1.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	6.18E-08	5	1.24E-08
386	6.22E-08	5	1.24E-08
387	6.11E-08	5	1.22E-08
388	6.18E-08	5	1.24E-08
389	6.21E-08	5	1.24E-08
390	6.11E-08	5	1.22E-08
391	6.04E-08	5	1.21E-08
392	6.05E-08	5	1.21E-08
393	6.04E-08	5	1.21E-08
394	5.99E-08	5	1.20E-08
395	5.93E-08	5	1.19E-08
396	5.92E-08	5	1.18E-08
397	5.89E-08	5	1.18E-08
398	5.81E-08	5	1.16E-08
399	1.42E-08	5	2.84E-09
400	1.44E-08	5	2.88E-09
401	1.49E-08	5	2.98E-09
402	1.43E-08	5	2.87E-09
403	1.46E-08	5	2.92E-09
404	1.51E-08	5	3.02E-09
405	1.60E-08	5	3.19E-09
406	1.61E-08	5	3.21E-09
407	1.63E-08	5	3.25E-09
408	1.66E-08	5	3.31E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.65E-08	5	3.30E-09
410	1.87E-08	5	3.74E-09
411	1.59E-08	5	3.17E-09
412	1.62E-08	5	3.24E-09
413	1.65E-08	5	3.29E-09
414	1.65E-08	5	3.29E-09
415	1.64E-08	5	3.29E-09
416	1.64E-08	5	3.28E-09
417	1.62E-08	5	3.25E-09
418	1.70E-08	5	3.40E-09
419	1.69E-08	5	3.38E-09
420	1.75E-08	5	3.50E-09
421	1.80E-08	5	3.60E-09
422	1.82E-08	5	3.65E-09
423	1.82E-08	5	3.64E-09
424	2.94E-08	5	5.89E-09
425	3.13E-08	5	6.25E-09
426	3.29E-08	5	6.58E-09
427	3.41E-08	5	6.83E-09
428	3.69E-08	5	7.37E-09
429	3.83E-08	5	7.65E-09
430	3.96E-08	5	7.92E-09
431	4.26E-08	5	8.51E-09
432	4.45E-08	5	8.90E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.51E-08	5	3.01E-09
434	1.53E-08	5	3.06E-09
435	1.55E-08	5	3.10E-09
436	1.58E-08	5	3.16E-09
437	1.62E-08	5	3.23E-09
438	1.65E-08	5	3.29E-09
439	1.66E-08	5	3.32E-09
440	1.67E-08	5	3.34E-09
441	1.67E-08	5	3.34E-09
442	1.71E-08	5	3.41E-09
443	1.78E-08	5	3.56E-09
444	1.80E-08	5	3.61E-09
445	1.90E-08	5	3.81E-09
446	1.92E-08	5	3.84E-09
447	1.96E-08	5	3.91E-09
448	2.02E-08	5	4.03E-09
449	2.10E-08	5	4.19E-09
450	2.20E-08	5	4.41E-09
451	2.33E-08	5	4.67E-09
452	2.45E-08	5	4.89E-09
453	2.51E-08	5	5.03E-09
454	2.62E-08	5	5.25E-09
455	2.74E-08	5	5.48E-09
456	2.91E-08	5	5.81E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.06E-08	5	6.12E-09
458	3.19E-08	5	6.38E-09
459	3.39E-08	5	6.78E-09
460	3.55E-08	5	7.11E-09
461	3.72E-08	5	7.44E-09
462	3.94E-08	5	7.88E-09
463	4.20E-08	5	8.40E-09
464	4.23E-08	5	8.47E-09
465	1.50E-08	5	3.00E-09
466	1.49E-08	5	2.99E-09
467	1.52E-08	5	3.04E-09
468	1.57E-08	5	3.14E-09
469	1.55E-08	5	3.09E-09
470	1.54E-08	5	3.08E-09
471	1.63E-08	5	3.26E-09
472	1.67E-08	5	3.35E-09
473	1.66E-08	5	3.33E-09
474	1.66E-08	5	3.33E-09
475	1.74E-08	5	3.48E-09
476	1.79E-08	5	3.58E-09
477	1.82E-08	5	3.64E-09
478	1.89E-08	5	3.78E-09
479	1.91E-08	5	3.82E-09
480	1.95E-08	5	3.91E-09

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling from Building 2 West

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.02E-08	5	4.03E-09
482	2.10E-08	5	4.20E-09
483	2.22E-08	5	4.44E-09
484	2.31E-08	5	4.62E-09
485	2.41E-08	5	4.81E-09
486	2.50E-08	5	4.99E-09
487	2.60E-08	5	5.21E-09
488	2.73E-08	5	5.45E-09
489	2.88E-08	5	5.76E-09
490	1.55E-08	5	3.10E-09
491	1.57E-08	5	3.14E-09
492	1.58E-08	5	3.16E-09
493	1.60E-08	5	3.20E-09
494	1.62E-08	5	3.23E-09
495	1.69E-08	5	3.38E-09
496	1.68E-08	5	3.35E-09
497	1.68E-08	5	3.37E-09
498	1.71E-08	5	3.43E-09
499	1.75E-08	5	3.50E-09
500	1.79E-08	5	3.57E-09
501	1.64E-08	5	3.28E-09
502	1.68E-08	5	3.35E-09
503	1.68E-08	5	3.36E-09

Idling at Enterance and Exit Bldg 2

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.45448	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
2	0.44256	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
3	0.46497	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
4	0.45228	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
5	0.47561	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
6	0.46217	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
7	0.48647	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
8	0.47221	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
9	0.71345	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
10	0.70259	1.5E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
11	0.74385	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
12	0.73149	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.01E-10	0.0003
13	0.79956	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
14	0.78872	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	0.0003
15	0.7762	1.5E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
16	0.83728	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.45E-10	0.0003
17	0.82468	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
18	0.81037	1.5E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
19	0.87764	1.5E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
20	0.86313	1.5E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
21	0.37892	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
22	0.3364	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
23	0.41135	1.5E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
24	0.35976	1.5E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.16402	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
26	0.15852	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.53E-11	0.0001
27	0.16553	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.82E-11	0.0001
28	0.15993	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.59E-11	0.0001
29	0.13109	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.40E-11	0.0001
30	0.12914	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
31	0.12722	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.24E-11	0.0001
32	0.12536	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
33	0.12352	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001
34	0.12175	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.02E-11	0.0001
35	0.12	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
36	0.13213	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	0.0001
37	0.13016	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
38	0.12821	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
39	0.12632	1.5E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.21E-11	0.0001
40	0.12448	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	0.0001
41	0.12266	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
42	0.1209	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
43	0.16049	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
44	0.16044	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
45	0.14432	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
46	0.2157	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.89E-11	0.0001
47	0.20575	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.48E-11	0.0001
48	0.21089	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21618	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	0.0001
50	0.20618	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	0.0001
51	0.3133	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
52	0.22541	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.29E-11	0.0001
53	0.2147	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	0.0001
54	0.20966	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	0.0001
55	0.20014	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	0.0001
56	0.19564	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	0.0001
57	0.18714	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
58	0.31323	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
59	0.22538	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.29E-11	0.0001
60	0.21467	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.85E-11	0.0001
61	0.20963	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	0.0001
62	0.20012	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	0.0001
63	0.19562	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	0.0001
64	0.18711	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
65	0.20957	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.64E-11	0.0001
66	0.20006	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.24E-11	0.0001
67	0.19556	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	0.0001
68	0.18705	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
69	0.31296	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
70	0.22515	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.28E-11	0.0001
71	0.21446	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
72	0.20941	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19992	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.24E-11	0.0001
74	0.19543	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.05E-11	0.0001
75	0.21431	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.83E-11	0.0001
76	0.20925	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.62E-11	0.0001
77	0.19977	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
78	0.19527	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.05E-11	0.0001
79	0.18679	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
80	0.31184	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
81	0.22467	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.26E-11	0.0001
82	0.21401	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.82E-11	0.0001
83	0.20899	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.61E-11	0.0001
84	0.19951	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	0.0001
85	0.19504	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	0.0001
86	0.21364	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
87	0.20865	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.60E-11	0.0001
88	0.19918	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.21E-11	0.0001
89	0.19473	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	0.0001
90	0.18632	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.68E-11	0.0001
91	0.30996	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
92	0.22375	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.22E-11	0.0001
93	0.21321	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.79E-11	0.0001
94	0.20823	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.58E-11	0.0001
95	0.19882	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	0.0001
96	0.19439	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.01E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2127	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	0.0001
98	0.20776	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.56E-11	0.0001
99	0.1984	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.18E-11	0.0001
100	0.194	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
101	0.18565	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.65E-11	0.0001
102	0.30744	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
103	0.22255	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.17E-11	0.0001
104	0.21214	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	0.0001
105	0.20723	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.54E-11	0.0001
106	0.19796	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
107	0.19356	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
108	0.21152	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.72E-11	0.0001
109	0.20664	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.52E-11	0.0001
110	0.19742	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
111	0.19304	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.95E-11	0.0001
112	0.18476	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
113	0.30433	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
114	0.22107	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.11E-11	0.0001
115	0.21085	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11	0.0001
116	0.20601	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.49E-11	0.0001
117	0.19683	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
118	0.19248	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
119	0.21009	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.66E-11	0.0001
120	0.20528	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.46E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19619	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	0.0001
122	0.19187	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
123	0.1837	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
124	0.30066	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
125	0.21929	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.04E-11	0.0001
126	0.20925	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.62E-11	0.0001
127	0.20449	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.43E-11	0.0001
128	0.19548	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.06E-11	0.0001
129	0.1912	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.88E-11	0.0001
130	0.20837	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.59E-11	0.0001
131	0.20366	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.39E-11	0.0001
132	0.19473	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	0.0001
133	0.19049	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.85E-11	0.0001
134	0.18246	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.52E-11	0.0001
135	0.29649	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
136	0.21729	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	0.0001
137	0.20744	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
138	0.20277	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.36E-11	0.0001
139	0.19393	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
140	0.18974	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
141	0.20646	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.51E-11	0.0001
142	0.20184	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	0.0001
143	0.19309	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.96E-11	0.0001
144	0.18893	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18105	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.46E-11	0.0001
146	0.29187	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
147	0.21505	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.86E-11	0.0001
148	0.20541	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.46E-11	0.0001
149	0.20085	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	0.0001
150	0.1922	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	0.0001
151	0.18808	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001
152	0.20433	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	0.0001
153	0.19982	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
154	0.19125	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.88E-11	0.0001
155	0.1872	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
156	0.17947	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.40E-11	0.0001
157	0.28681	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
158	0.21256	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	0.0001
159	0.20317	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.37E-11	0.0001
160	0.19872	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	0.0001
161	0.19026	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.84E-11	0.0001
162	0.18626	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.68E-11	0.0001
163	0.20196	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.32E-11	0.0001
164	0.19757	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
165	0.18923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
166	0.18527	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.63E-11	0.0001
167	0.17773	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.32E-11	0.0001
168	0.2814	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.20983	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.65E-11	0.0001
170	0.20071	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	0.0001
171	0.19638	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.09E-11	0.0001
172	0.18815	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.75E-11	0.0001
173	0.18424	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	0.0001
174	0.19941	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	0.0001
175	0.19514	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	0.0001
176	0.18702	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
177	0.18317	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	0.0001
178	0.17582	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
179	0.27576	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
180	0.2069	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.53E-11	0.0001
181	0.19806	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
182	0.19386	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
183	0.18586	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
184	0.18207	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.50E-11	0.0001
185	0.19667	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	0.0001
186	0.19253	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
187	0.18467	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
188	0.18091	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
189	0.17376	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.16E-11	0.0001
190	0.26985	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
191	0.2038	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.40E-11	0.0001
192	0.19525	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.05E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19119	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.88E-11	0.0001
194	0.18343	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.56E-11	0.0001
195	0.17974	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	0.0001
196	0.19379	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.99E-11	0.0001
197	0.1898	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
198	0.18217	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.51E-11	0.0001
199	0.17853	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	0.0001
200	0.17158	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.07E-11	0.0001
201	0.26375	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
202	0.20057	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	0.0001
203	0.1923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	0.0001
204	0.18838	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	0.0001
205	0.18088	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
206	0.17729	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.31E-11	0.0001
207	0.19078	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.86E-11	0.0001
208	0.18692	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
209	0.17955	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.40E-11	0.0001
210	0.17603	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
211	0.16932	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.98E-11	0.0001
212	0.25753	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
213	0.19718	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
214	0.18923	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
215	0.18544	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.64E-11	0.0001
216	0.1782	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.34E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17474	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.20E-11	0.0001
218	0.18765	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.73E-11	0.0001
219	0.18394	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001
220	0.17683	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.29E-11	0.0001
221	0.17343	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.15E-11	0.0001
222	0.16694	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001
223	0.25122	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
224	0.1937	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
225	0.18605	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.67E-11	0.0001
226	0.18241	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.52E-11	0.0001
227	0.17543	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
228	0.17209	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.09E-11	0.0001
229	0.24805	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
230	0.19192	1.5E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
231	0.18443	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.60E-11	0.0001
232	0.18086	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
233	0.17402	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.17E-11	0.0001
234	0.17074	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.04E-11	0.0001
235	0.16446	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.78E-11	0.0001
236	0.19755	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
237	0.21926	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.04E-11	0.0001
238	0.1973	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
239	0.22453	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.25E-11	0.0001
240	0.20511	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.45E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.22895	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	0.0001
242	0.22425	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.24E-11	0.0001
243	0.25182	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
244	0.23283	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.59E-11	0.0001
245	0.25643	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
246	0.24456	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
247	0.27131	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
248	0.25052	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
249	0.27761	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
250	0.25584	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
251	0.2893	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
252	0.16339	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.73E-11	0.0001
253	0.17254	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
254	0.17983	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	0.0001
255	0.18938	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
256	0.20087	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	0.0001
257	0.22887	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	0.0001
258	0.24919	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
259	0.27732	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
260	0.16171	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.66E-11	0.0001
261	0.17372	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.16E-11	0.0001
262	0.18835	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	0.0001
263	0.18989	1.5E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
264	0.20434	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22574	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.30E-11	0.0001
266	0.25268	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
267	0.28006	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
268	0.40573	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	0.0002
269	0.43102	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
270	0.45246	1.5E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
271	0.46982	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
272	0.4824	1.5E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
273	0.44416	1.5E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
274	0.43476	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
275	0.46094	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
276	0.48466	1.5E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
277	0.50253	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
278	0.51615	1.5E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
279	0.47727	1.5E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
280	0.19679	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
281	0.19602	1.5E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	0.0001
282	0.21511	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.86E-11	0.0001
283	0.24138	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.95E-11	0.0001
284	0.25964	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
285	0.28906	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
286	0.31536	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
287	0.34795	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
288	0.3821	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
289	0.40752	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10 0.0002
290	0.43739	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10 0.0002
291	0.46645	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10 0.0002
292	0.49548	1.5E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.04E-10 0.0002
293	0.20036	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.26E-11 0.0001
294	0.20613	1.5E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.49E-11 0.0001
295	0.21083	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11 0.0001
296	0.21931	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.04E-11 0.0001
297	0.23018	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11 0.0001
298	0.25879	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10 0.0001
299	0.30392	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
300	0.34442	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10 0.0001
301	0.37215	1.5E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10 0.0002
302	0.40828	1.5E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10 0.0002
303	0.43265	1.5E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10 0.0002
304	0.46837	1.5E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10 0.0002
305	0.50021	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10 0.0002
306	0.53263	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10 0.0002
307	0.20784	1.5E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.56E-11 0.0001
308	0.21352	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11 0.0001
309	0.46124	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10 0.0002
310	0.50184	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10 0.0002
311	0.219	1.5E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.02E-11 0.0001
312	0.22494	1.5E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.27E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.24186	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.97E-11	0.0001
314	0.4993	1.5E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
315	0.53841	1.5E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	0.0002
316	0.22988	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.47E-11	0.0001
317	0.23521	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.69E-11	0.0001
318	0.2435	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
319	0.24156	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.95E-11	0.0001
320	0.24766	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
321	0.25419	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
322	0.25833	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
323	0.27727	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
324	0.27294	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
325	0.29653	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
326	0.28881	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
327	0.30756	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
328	0.31062	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
329	0.34603	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
330	0.34112	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
331	0.36814	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
332	0.38095	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
333	0.3882	1.5E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
334	0.43843	1.5E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
335	0.39541	1.5E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
336	0.46035	1.5E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.37652	1.5E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
338	0.32042	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
339	0.30916	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
340	0.29809	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
341	0.28727	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
342	0.36412	1.5E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0002
343	0.35483	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	0.0001
344	0.30518	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
345	0.2951	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
346	0.28513	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
347	0.27533	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
348	0.35097	1.5E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
349	0.34315	1.5E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
350	0.33498	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
351	0.30894	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
352	0.29997	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
353	0.29092	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
354	0.33746	1.5E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
355	0.33092	1.5E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
356	0.32402	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
357	0.31679	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
358	0.30928	1.5E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
359	0.30156	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
360	0.29367	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28566	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
362	0.27755	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
363	0.32379	1.5E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
364	0.31839	1.5E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
365	0.30008	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
366	0.29341	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
367	0.28653	1.5E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
368	0.27947	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
369	0.2723	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
370	0.26503	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
371	0.30577	1.5E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
372	0.30096	1.5E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
373	0.29328	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
374	0.28931	1.5E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
375	0.28105	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
376	0.27781	1.5E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
377	0.26916	1.5E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
378	0.26656	1.5E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
379	0.25764	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
380	0.2556	1.5E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
381	0.25747	1.5E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
382	0.2535	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
383	0.24864	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
384	0.25271	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.2476	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
386	0.24741	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
387	0.24267	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
388	0.24912	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
389	0.24919	1.5E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
390	0.24317	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
391	0.23964	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.88E-11	0.0001
392	0.24336	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	0.0001
393	0.24188	1.5E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.97E-11	0.0001
394	0.23853	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.83E-11	0.0001
395	0.23537	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.70E-11	0.0001
396	0.23697	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.76E-11	0.0001
397	0.23532	1.5E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.70E-11	0.0001
398	0.23094	1.5E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.52E-11	0.0001
399	0.05538	1.5E-06	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
400	0.05631	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
401	0.05819	1.5E-06	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
402	0.05603	1.5E-06	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.31E-11	0.0000
403	0.05699	1.5E-06	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
404	0.05915	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	0.0000
405	0.06265	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.58E-11	0.0000
406	0.06305	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	0.0000
407	0.06383	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
408	0.06511	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06475	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
410	0.07393	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	0.0000
411	0.06231	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
412	0.06369	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
413	0.06481	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
414	0.06474	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
415	0.06456	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	0.0000
416	0.06454	1.5E-06	9.5E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.66E-11	0.0000
417	0.06382	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
418	0.06699	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
419	0.06651	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
420	0.06893	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
421	0.07109	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
422	0.07202	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
423	0.07193	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
424	0.11705	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
425	0.12471	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	0.0001
426	0.13168	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
427	0.13689	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	0.0001
428	0.14868	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.13E-11	0.0001
429	0.15469	1.5E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
430	0.1605	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.61E-11	0.0001
431	0.17338	1.5E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.14E-11	0.0001
432	0.18179	1.5E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.49E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05897	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
434	0.06001	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
435	0.06074	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
436	0.06199	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.55E-11	0.0000
437	0.06353	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
438	0.0648	1.5E-06	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
439	0.06544	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
440	0.06569	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
441	0.06584	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
442	0.06723	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	0.0000
443	0.07031	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	0.0000
444	0.07119	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
445	0.07522	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
446	0.07579	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000
447	0.07715	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.18E-11	0.0000
448	0.07952	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
449	0.0827	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
450	0.08695	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	0.0000
451	0.09216	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000
452	0.09669	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
453	0.09934	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
454	0.10379	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
455	0.10844	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
456	0.1155	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12196	1.5E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
458	0.12757	1.5E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
459	0.13611	1.5E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	0.0001
460	0.14327	1.5E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.90E-11	0.0001
461	0.1505	1.5E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.20E-11	0.0001
462	0.15991	1.5E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.59E-11	0.0001
463	0.17109	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.05E-11	0.0001
464	0.17226	1.5E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.10E-11	0.0001
465	0.05876	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
466	0.05865	1.5E-06	8.7E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
467	0.05965	1.5E-06	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.46E-11	0.0000
468	0.06163	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.54E-11	0.0000
469	0.06072	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
470	0.06059	1.5E-06	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.50E-11	0.0000
471	0.0641	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
472	0.06591	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
473	0.06552	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
474	0.06551	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
475	0.06862	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
476	0.07066	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
477	0.07166	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
478	0.07441	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	0.0000
479	0.07516	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
480	0.07684	1.5E-06	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07931	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	0.0000
482	0.08262	1.5E-06	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	0.0000
483	0.08727	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
484	0.09099	1.5E-06	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
485	0.0948	1.5E-06	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
486	0.09854	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000
487	0.10297	1.5E-06	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
488	0.10815	1.5E-06	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
489	0.11453	1.5E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
490	0.06087	1.5E-06	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
491	0.06183	1.5E-06	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.55E-11	0.0000
492	0.06219	1.5E-06	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
493	0.063	1.5E-06	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	0.0000
494	0.06361	1.5E-06	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
495	0.06659	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
496	0.06594	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
497	0.06628	1.5E-06	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.73E-11	0.0000
498	0.0674	1.5E-06	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.78E-11	0.0000
499	0.06887	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
500	0.07026	1.5E-06	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	0.0000
501	0.0644	1.5E-06	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
502	0.06592	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
503	0.06591	1.5E-06	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.1E-10	1.1	3	14	70	0.72	1.93E-10 0.0002
	2	2	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10 0.0002
	3	3	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	4	4	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10 0.0002
	5	5	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10 0.0002
	6	6	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10 0.0002
	7	7	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	8	8	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10 0.0002
	9	9	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10 0.0003
	10	10	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10 0.0003
	11	11	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10 0.0003
	12	12	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.10E-10 0.0003
	13	13	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	14	14	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.35E-10 0.0003
	15	15	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	16	16	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10 0.0004
	17	17	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10 0.0003
	18	18	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10 0.0003
	19	19	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10 0.0004
	20	20	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10 0.0004
	21	21	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	23	23	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002
	24	24	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11 0.0001
	26	26	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11 0.0001
	27	27	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11 0.0001
	28	28	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11 0.0001
	29	29	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11 0.0001
	30	30	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	31	31	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.40E-11 0.0001
	32	32	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11 0.0001
	33	33	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001
	34	34	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	35	35	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	36	36	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.61E-11 0.0001
	37	37	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11 0.0001
	38	38	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	39	39	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	40	40	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	41	41	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	42	42	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	43	43	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	44	44	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	45	45	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	46	46	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.15E-11 0.0001
	47	47	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.73E-11 0.0001
	48	48	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
50	50	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
51	51	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
52	52	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.57E-11	0.0001
53	53	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
54	54	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
55	55	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
56	56	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
57	57	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
58	58	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
59	59	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11	0.0001
60	60	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
61	61	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
62	62	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
63	63	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
64	64	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
65	65	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001
66	66	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001
67	67	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
68	68	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
69	69	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
70	70	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001
71	71	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11	0.0001
72	72	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
74	74	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
75	75	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.09E-11	0.0001
76	76	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
77	77	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
78	78	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001
79	79	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
80	80	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
81	81	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11	0.0001
82	82	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11	0.0001
83	83	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.87E-11	0.0001
84	84	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11	0.0001
85	85	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
86	86	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.07E-11	0.0001
87	87	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.85E-11	0.0001
88	88	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.45E-11	0.0001
89	89	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
90	90	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
91	91	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
92	92	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.49E-11	0.0001
93	93	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.05E-11	0.0001
94	94	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
95	95	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
96	96	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.03E-11	0.0001
98	98	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
99	99	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11	0.0001
100	100	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
101	101	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11	0.0001
102	102	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
103	103	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.44E-11	0.0001
104	104	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
105	105	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.79E-11	0.0001
106	106	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
107	107	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
108	108	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11	0.0001
109	109	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.77E-11	0.0001
110	110	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
111	111	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11	0.0001
112	112	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
113	113	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
114	114	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.38E-11	0.0001
115	115	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
116	116	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.74E-11	0.0001
117	117	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
118	118	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
119	119	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
120	120	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.71E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
122	122	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
123	123	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
124	124	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
125	125	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
126	126	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
127	127	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
128	128	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.30E-11	0.0001
129	129	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
130	130	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.84E-11	0.0001
131	131	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.64E-11	0.0001
132	132	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
133	133	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.08E-11	0.0001
134	134	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
135	135	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
136	136	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
137	137	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11	0.0001
138	138	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
139	139	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
140	140	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
141	141	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.76E-11	0.0001
142	142	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.56E-11	0.0001
143	143	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.19E-11	0.0001
144	144	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
146	146	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
147	147	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
148	148	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.72E-11	0.0001
149	149	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
150	150	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
151	151	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
152	152	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
153	153	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
154	154	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.12E-11	0.0001
155	155	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
156	156	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11	0.0001
157	157	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
158	158	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
159	159	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11	0.0001
160	160	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11	0.0001
161	161	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11	0.0001
162	162	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
163	163	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.57E-11	0.0001
164	164	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11	0.0001
165	165	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
166	166	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.86E-11	0.0001
167	167	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.54E-11	0.0001
168	168	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.90E-11	0.0001
170	170	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
171	171	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.33E-11	0.0001
172	172	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11	0.0001
173	173	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
174	174	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.46E-11	0.0001
175	175	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11	0.0001
176	176	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
177	177	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.77E-11	0.0001
178	178	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
179	179	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
180	180	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.78E-11	0.0001
181	181	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
182	182	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.23E-11	0.0001
183	183	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
184	184	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.73E-11	0.0001
185	185	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
186	186	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
187	187	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.84E-11	0.0001
188	188	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
189	189	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
190	190	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
191	191	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.65E-11	0.0001
192	192	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.29E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
194	194	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
195	195	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
196	196	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11	0.0001
197	197	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
198	198	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.73E-11	0.0001
199	199	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
200	200	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11	0.0001
201	201	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
202	202	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
203	203	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
204	204	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
205	205	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
206	206	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.52E-11	0.0001
207	207	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.10E-11	0.0001
208	208	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
209	209	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.62E-11	0.0001
210	210	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.47E-11	0.0001
211	211	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001
212	212	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
213	213	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
214	214	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
215	215	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
216	216	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.56E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	218	218	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11 0.0001
	219	219	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11 0.0001
	220	220	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11 0.0001
	221	221	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11 0.0001
	222	222	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	223	223	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10 0.0001
	224	224	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	225	225	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	226	226	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11 0.0001
	227	227	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	228	228	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.30E-11 0.0001
	229	229	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	230	230	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11 0.0001
	231	231	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11 0.0001
	232	232	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.67E-11 0.0001
	233	233	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.38E-11 0.0001
	234	234	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.25E-11 0.0001
	235	235	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.98E-11 0.0001
	236	236	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.38E-11 0.0001
	237	237	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11 0.0001
	238	238	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	239	239	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.53E-11 0.0001
	240	240	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11 0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11	0.0001
242	242	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11	0.0001
243	243	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
244	244	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.88E-11	0.0001
245	245	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
246	246	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
247	247	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
248	248	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
249	249	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
250	250	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
251	251	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
252	252	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.93E-11	0.0001
253	253	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
254	254	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
255	255	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.52E-11	0.0001
257	257	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11	0.0001
258	258	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
259	259	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
260	260	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.86E-11	0.0001
261	261	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
262	262	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11	0.0001
263	263	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.06E-11	0.0001
264	264	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.58E-11	0.0001
266	266	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
267	267	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
268	268	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
269	269	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
270	270	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
271	271	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
272	272	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
273	273	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
274	274	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
275	275	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
276	276	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
277	277	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
278	278	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
279	279	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
280	280	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
281	281	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11	0.0001
282	282	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.13E-11	0.0001
283	283	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
284	284	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
285	285	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
286	286	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
287	287	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
288	288	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
290	290	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
292	292	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
293	293	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11	0.0001
294	294	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
295	295	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
296	296	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
297	297	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11	0.0001
298	298	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
299	299	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
300	300	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
301	301	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
302	302	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
303	303	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
304	304	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
305	305	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
306	306	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
307	307	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11	0.0001
308	308	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
309	309	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
310	310	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
311	311	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.29E-11	0.0001
312	312	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.55E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
314	314	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
315	315	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
316	316	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
317	317	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.98E-11	0.0001
318	318	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
319	319	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
320	320	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
321	321	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
322	322	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
323	323	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
324	324	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
325	325	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
326	326	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
327	327	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
328	328	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
329	329	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
330	330	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
331	331	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
332	332	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
333	333	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
334	334	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
335	335	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
336	336	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
338	338	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
339	339	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
340	340	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
341	341	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
342	342	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
343	343	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
344	344	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
345	345	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
346	346	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
347	347	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
348	348	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
349	349	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
350	350	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
351	351	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
352	352	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
353	353	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
354	354	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
355	355	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
356	356	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
357	357	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
358	358	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
359	359	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
360	360	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
362	362	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
363	363	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
364	364	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
365	365	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
366	366	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
367	367	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
368	368	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
369	369	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
370	370	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
371	371	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
372	372	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
373	373	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
374	374	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
375	375	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
376	376	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
377	377	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
378	378	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
379	379	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
380	380	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
381	381	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
382	382	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
383	383	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
384	384	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
386	386	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
387	387	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
388	388	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
389	389	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
390	390	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
391	391	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
392	392	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
393	393	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
394	394	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
395	395	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
396	396	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
397	397	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11	0.0001
398	398	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
399	399	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
400	400	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11	0.0000
401	401	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11	0.0000
402	402	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.38E-11	0.0000
403	403	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000
404	404	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11	0.0000
405	405	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.66E-11	0.0000
406	406	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11	0.0000
407	407	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
408	408	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
410	410	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
411	411	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11	0.0000
412	412	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
413	413	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
414	414	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
415	415	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
416	416	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11	0.0000
417	417	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11	0.0000
418	418	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
419	419	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
420	420	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
421	421	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
422	422	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
423	423	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
424	424	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
425	425	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
426	426	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
427	427	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.81E-11	0.0001
428	428	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.31E-11	0.0001
429	429	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11	0.0001
430	430	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11	0.0001
431	431	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.36E-11	0.0001
432	432	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11	0.0000
434	434	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
435	435	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
436	436	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11	0.0000
437	437	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11	0.0000
438	438	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
439	439	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
440	440	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
441	441	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
442	442	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11	0.0000
443	443	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11	0.0000
444	444	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
445	445	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
446	446	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000
447	447	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11	0.0000
448	448	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
449	449	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11	0.0000
450	450	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
451	451	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
452	452	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
453	453	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
454	454	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
455	455	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
456	456	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
458	458	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
459	459	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
460	460	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
461	461	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
462	462	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.79E-11	0.0001
463	463	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.26E-11	0.0001
464	464	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.31E-11	0.0001
465	465	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
466	466	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
467	467	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11	0.0000
468	468	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11	0.0000
469	469	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11	0.0000
470	470	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11	0.0000
471	471	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11	0.0000
472	472	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
473	473	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
474	474	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
475	475	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11	0.0000
476	476	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11	0.0000
477	477	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
478	478	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11	0.0000
479	479	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
480	480	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	481	481	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	482	482	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	483	483	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	484	484	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	485	485	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	486	486	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	487	487	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	488	488	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	489	489	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	490	490	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	491	491	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.62E-11 0.0000
	492	492	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	493	493	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11 0.0000
	494	494	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	495	495	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.83E-11 0.0000
	496	496	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	497	497	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11 0.0000
	498	498	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.86E-11 0.0000
	499	499	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11 0.0000
	500	500	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	501	501	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.73E-11 0.0000
	502	502	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000
	503	503	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
2	2	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
3	3	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
4	4	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
5	5	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
6	6	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
7	7	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
8	8	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
9	9	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
11	11	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
12	12	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
13	13	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
14	14	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.68E-11	0.0000
15	15	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
16	16	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.97E-11	0.0000
17	17	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
18	18	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
19	19	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
20	20	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
23	23	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
26	26	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.40E-12	0.0000
27	27	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.82E-12	0.0000
28	28	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
29	29	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
30	30	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
31	31	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.55E-12	0.0000
32	32	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
33	33	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
34	34	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
35	35	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
36	36	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.84E-12	0.0000
37	37	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
38	38	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
39	39	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
40	40	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
41	41	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
42	42	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
43	43	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
44	44	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
45	45	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
46	46	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
47	47	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
48	48	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
49	49	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
50	50	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
51	51	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
52	52	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
53	53	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
54	54	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
55	55	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
56	56	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
57	57	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
58	58	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
59	59	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
60	60	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
61	61	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
62	62	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
63	63	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
64	64	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
65	65	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
66	66	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
67	67	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
68	68	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
69	69	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11 0.0000
70	70	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
71	71	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11 0.0000
72	72	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
74	74	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
75	75	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
76	76	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
77	77	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
78	78	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
79	79	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
80	80	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
81	81	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
82	82	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
83	83	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
84	84	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
85	85	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
86	86	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
87	87	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
88	88	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
89	89	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
90	90	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
91	91	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
92	92	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
93	93	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
94	94	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
95	95	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
96	96	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
97	97	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
98	98	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
99	99	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
100	100	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
101	101	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
102	102	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11 0.0000
103	103	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11 0.0000
104	104	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
105	105	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
106	106	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
107	107	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
108	108	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
109	109	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
110	110	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
111	111	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
112	112	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
113	113	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11 0.0000
114	114	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11 0.0000
115	115	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
116	116	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
117	117	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
118	118	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
119	119	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
120	120	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
121	121	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
122	122	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
123	123	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
124	124	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11 0.0000
125	125	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
126	126	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
127	127	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
128	128	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
129	129	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
130	130	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
131	131	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
132	132	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
133	133	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
134	134	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
135	135	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11 0.0000
136	136	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
137	137	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
138	138	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
139	139	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
140	140	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
141	141	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
142	142	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
143	143	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
144	144	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
145	145	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
146	146	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11 0.0000
147	147	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
148	148	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000
149	149	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
150	150	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
151	151	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
152	152	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
153	153	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
154	154	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
155	155	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
156	156	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000
157	157	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11 0.0000
158	158	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
159	159	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
160	160	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
161	161	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
162	162	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
163	163	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
164	164	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
165	165	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
166	166	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
167	167	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
168	168	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
169	169	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.24E-11 0.0000
170	170	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
171	171	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
172	172	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
173	173	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
174	174	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11 0.0000
175	175	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
176	176	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
177	177	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
178	178	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
179	179	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11 0.0000
180	180	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.23E-11 0.0000
181	181	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
182	182	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
183	183	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
184	184	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
185	185	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
186	186	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
187	187	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
188	188	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
189	189	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
190	190	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11 0.0000
191	191	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000
192	192	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
193	193	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
194	194	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
195	195	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
196	196	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
197	197	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
198	198	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
199	199	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000
200	200	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
201	201	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11 0.0000
202	202	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
203	203	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
204	204	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
205	205	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
206	206	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
207	207	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
208	208	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
209	209	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
210	210	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
211	211	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.00E-11 0.0000
212	212	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11 0.0000
213	213	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
214	214	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
215	215	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
216	216	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
217	217	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
218	218	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
219	219	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
220	220	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11 0.0000
221	221	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
222	222	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12 0.0000
223	223	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
224	224	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11 0.0000
225	225	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
226	226	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11 0.0000
227	227	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11 0.0000
228	228	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
229	229	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
230	230	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
231	231	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
232	232	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
233	233	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
234	234	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11 0.0000
235	235	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.76E-12 0.0000
236	236	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
237	237	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11 0.0000
238	238	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
239	239	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
240	240	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
242	242	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11 0.0000
243	243	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
244	244	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11 0.0000
245	245	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
246	246	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11 0.0000
247	247	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11 0.0000
248	248	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11 0.0000
249	249	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
250	250	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11 0.0000
251	251	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11 0.0000
252	252	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.69E-12 0.0000
253	253	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
254	254	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11 0.0000
255	255	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11 0.0000
257	257	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11 0.0000
258	258	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
259	259	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11 0.0000
260	260	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.59E-12 0.0000
261	261	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11 0.0000
262	262	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
263	263	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
264	264	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
265	265	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11 0.0000
266	266	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11 0.0000
267	267	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11 0.0000
268	268	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11 0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11 0.0000
270	270	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000
271	271	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11 0.0000
272	272	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11 0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11 0.0000
274	274	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11 0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11 0.0000
276	276	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11 0.0000
277	277	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11 0.0000
278	278	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11 0.0000
279	279	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11 0.0000
280	280	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
281	281	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
282	282	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.28E-11 0.0000
283	283	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
284	284	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11 0.0000
285	285	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11 0.0000
286	286	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11 0.0000
287	287	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.06E-11 0.0000
288	288	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
290	290	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
292	292	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
293	293	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
294	294	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
295	295	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
296	296	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
297	297	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
298	298	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
299	299	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
300	300	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
301	301	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
302	302	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
303	303	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
304	304	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
306	306	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
307	307	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
308	308	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
309	309	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
310	310	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
311	311	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
312	312	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
314	314	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
315	315	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11	0.0000
316	316	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
317	317	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
318	318	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
319	319	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
320	320	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
321	321	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
322	322	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
323	323	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
324	324	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
325	325	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
326	326	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
327	327	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
328	328	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
329	329	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
330	330	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
331	331	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
332	332	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
333	333	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
334	334	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
335	335	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
336	336	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
338	338	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
339	339	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
340	340	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
341	341	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
342	342	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
343	343	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
344	344	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
345	345	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
346	346	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
347	347	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
348	348	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
349	349	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
350	350	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
351	351	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
352	352	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
353	353	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
354	354	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
355	355	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
356	356	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
357	357	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
358	358	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
359	359	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
360	360	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant											(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
362	362	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
363	363	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
364	364	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
365	365	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
366	366	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
367	367	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
368	368	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
369	369	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
370	370	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
371	371	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
372	372	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
373	373	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
374	374	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
375	375	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
376	376	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
377	377	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000
378	378	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
379	379	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
380	380	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
381	381	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
382	382	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
383	383	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
384	384	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
386	386	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11 0.0000
387	387	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
388	388	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
389	389	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11 0.0000
390	390	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
391	391	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11 0.0000
392	392	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11 0.0000
393	393	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11 0.0000
394	394	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
395	395	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
396	396	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11 0.0000
397	397	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11 0.0000
398	398	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11 0.0000
399	399	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.29E-12 0.0000
400	400	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12 0.0000
401	401	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12 0.0000
402	402	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12 0.0000
403	403	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12 0.0000
404	404	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12 0.0000
405	405	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.72E-12 0.0000
406	406	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12 0.0000
407	407	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12 0.0000
408	408	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12 0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
410	410	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
411	411	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
412	412	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
413	413	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
414	414	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
415	415	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
416	416	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.83E-12	0.0000
417	417	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
418	418	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
419	419	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
420	420	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
421	421	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
422	422	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
423	423	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
424	424	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
425	425	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.40E-12	0.0000
426	426	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
427	427	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.12E-12	0.0000
428	428	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.82E-12	0.0000
429	429	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
430	430	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
431	431	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
432	432	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
434	434	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
435	435	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
436	436	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000
437	437	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
438	438	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.84E-12	0.0000
439	439	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
440	440	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
441	441	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
442	442	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
443	443	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
444	444	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
445	445	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
446	446	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000
447	447	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.58E-12	0.0000
448	448	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
449	449	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
450	450	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.16E-12	0.0000
451	451	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
452	452	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
453	453	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
454	454	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
455	455	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
456	456	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
458	458	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
459	459	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
460	460	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
461	461	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
462	462	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.49E-12	0.0000
463	463	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
464	464	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
465	465	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
466	466	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
467	467	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
468	468	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.66E-12	0.0000
469	469	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.60E-12	0.0000
470	470	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
471	471	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
472	472	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
473	473	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
474	474	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
475	475	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.07E-12	0.0000
476	476	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
477	477	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
478	478	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
479	479	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
480	480	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
482	482	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
483	483	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
484	484	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
485	485	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
486	486	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
487	487	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
488	488	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
489	489	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
490	490	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
491	491	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.67E-12	0.0000
492	492	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
493	493	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.74E-12	0.0000
494	494	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
495	495	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.95E-12	0.0000
496	496	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
497	497	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.93E-12	0.0000
498	498	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.00E-12	0.0000
499	499	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
500	500	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.17E-12	0.0000
501	501	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
502	502	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
503	503	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	6.71E-07	5	1.34E-07	Max
2	6.53E-07	5	1.31E-07	2.59E-07
3	6.86E-07	5	1.37E-07	
4	6.67E-07	5	1.33E-07	
5	7.02E-07	5	1.40E-07	
6	6.82E-07	5	1.36E-07	
7	7.18E-07	5	1.44E-07	
8	6.97E-07	5	1.39E-07	
9	1.05E-06	5	2.11E-07	
10	1.04E-06	5	2.07E-07	
11	1.10E-06	5	2.20E-07	
12	1.08E-06	5	2.16E-07	
13	1.18E-06	5	2.36E-07	
14	1.16E-06	5	2.33E-07	
15	1.15E-06	5	2.29E-07	
16	1.24E-06	5	2.47E-07	
17	1.22E-06	5	2.43E-07	
18	1.20E-06	5	2.39E-07	
19	1.30E-06	5	2.59E-07	
20	1.27E-06	5	2.55E-07	
21	5.59E-07	5	1.12E-07	
22	4.96E-07	5	9.93E-08	
23	6.07E-07	5	1.21E-07	
24	5.31E-07	5	1.06E-07	

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.42E-07	5	4.84E-08
26	2.34E-07	5	4.68E-08
27	2.44E-07	5	4.89E-08
28	2.36E-07	5	4.72E-08
29	1.93E-07	5	3.87E-08
30	1.91E-07	5	3.81E-08
31	1.88E-07	5	3.76E-08
32	1.85E-07	5	3.70E-08
33	1.82E-07	5	3.65E-08
34	1.80E-07	5	3.59E-08
35	1.77E-07	5	3.54E-08
36	1.95E-07	5	3.90E-08
37	1.92E-07	5	3.84E-08
38	1.89E-07	5	3.78E-08
39	1.86E-07	5	3.73E-08
40	1.84E-07	5	3.67E-08
41	1.81E-07	5	3.62E-08
42	1.78E-07	5	3.57E-08
43	2.37E-07	5	4.74E-08
44	2.37E-07	5	4.74E-08
45	2.13E-07	5	4.26E-08
46	3.18E-07	5	6.37E-08
47	3.04E-07	5	6.07E-08
48	3.11E-07	5	6.22E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	3.19E-07	5	6.38E-08
50	3.04E-07	5	6.09E-08
51	4.62E-07	5	9.25E-08
52	3.33E-07	5	6.65E-08
53	3.17E-07	5	6.34E-08
54	3.09E-07	5	6.19E-08
55	2.95E-07	5	5.91E-08
56	2.89E-07	5	5.77E-08
57	2.76E-07	5	5.52E-08
58	4.62E-07	5	9.25E-08
59	3.33E-07	5	6.65E-08
60	3.17E-07	5	6.34E-08
61	3.09E-07	5	6.19E-08
62	2.95E-07	5	5.91E-08
63	2.89E-07	5	5.77E-08
64	2.76E-07	5	5.52E-08
65	3.09E-07	5	6.19E-08
66	2.95E-07	5	5.91E-08
67	2.89E-07	5	5.77E-08
68	2.76E-07	5	5.52E-08
69	4.62E-07	5	9.24E-08
70	3.32E-07	5	6.65E-08
71	3.17E-07	5	6.33E-08
72	3.09E-07	5	6.18E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.95E-07	5	5.90E-08
74	2.88E-07	5	5.77E-08
75	3.16E-07	5	6.33E-08
76	3.09E-07	5	6.18E-08
77	2.95E-07	5	5.90E-08
78	2.88E-07	5	5.76E-08
79	2.76E-07	5	5.51E-08
80	4.60E-07	5	9.20E-08
81	3.32E-07	5	6.63E-08
82	3.16E-07	5	6.32E-08
83	3.08E-07	5	6.17E-08
84	2.94E-07	5	5.89E-08
85	2.88E-07	5	5.76E-08
86	3.15E-07	5	6.31E-08
87	3.08E-07	5	6.16E-08
88	2.94E-07	5	5.88E-08
89	2.87E-07	5	5.75E-08
90	2.75E-07	5	5.50E-08
91	4.57E-07	5	9.15E-08
92	3.30E-07	5	6.60E-08
93	3.15E-07	5	6.29E-08
94	3.07E-07	5	6.15E-08
95	2.93E-07	5	5.87E-08
96	2.87E-07	5	5.74E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.14E-07	5	6.28E-08
98	3.07E-07	5	6.13E-08
99	2.93E-07	5	5.86E-08
100	2.86E-07	5	5.73E-08
101	2.74E-07	5	5.48E-08
102	4.54E-07	5	9.07E-08
103	3.28E-07	5	6.57E-08
104	3.13E-07	5	6.26E-08
105	3.06E-07	5	6.12E-08
106	2.92E-07	5	5.84E-08
107	2.86E-07	5	5.71E-08
108	3.12E-07	5	6.24E-08
109	3.05E-07	5	6.10E-08
110	2.91E-07	5	5.83E-08
111	2.85E-07	5	5.70E-08
112	2.73E-07	5	5.45E-08
113	4.49E-07	5	8.98E-08
114	3.26E-07	5	6.53E-08
115	3.11E-07	5	6.22E-08
116	3.04E-07	5	6.08E-08
117	2.90E-07	5	5.81E-08
118	2.84E-07	5	5.68E-08
119	3.10E-07	5	6.20E-08
120	3.03E-07	5	6.06E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.90E-07	5	5.79E-08
122	2.83E-07	5	5.66E-08
123	2.71E-07	5	5.42E-08
124	4.44E-07	5	8.87E-08
125	3.24E-07	5	6.47E-08
126	3.09E-07	5	6.18E-08
127	3.02E-07	5	6.04E-08
128	2.88E-07	5	5.77E-08
129	2.82E-07	5	5.64E-08
130	3.08E-07	5	6.15E-08
131	3.01E-07	5	6.01E-08
132	2.87E-07	5	5.75E-08
133	2.81E-07	5	5.62E-08
134	2.69E-07	5	5.39E-08
135	4.38E-07	5	8.75E-08
136	3.21E-07	5	6.41E-08
137	3.06E-07	5	6.12E-08
138	2.99E-07	5	5.99E-08
139	2.86E-07	5	5.72E-08
140	2.80E-07	5	5.60E-08
141	3.05E-07	5	6.09E-08
142	2.98E-07	5	5.96E-08
143	2.85E-07	5	5.70E-08
144	2.79E-07	5	5.58E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.67E-07	5	5.34E-08
146	4.31E-07	5	8.61E-08
147	3.17E-07	5	6.35E-08
148	3.03E-07	5	6.06E-08
149	2.96E-07	5	5.93E-08
150	2.84E-07	5	5.67E-08
151	2.78E-07	5	5.55E-08
152	3.02E-07	5	6.03E-08
153	2.95E-07	5	5.90E-08
154	2.82E-07	5	5.65E-08
155	2.76E-07	5	5.53E-08
156	2.65E-07	5	5.30E-08
157	4.23E-07	5	8.47E-08
158	3.14E-07	5	6.27E-08
159	3.00E-07	5	6.00E-08
160	2.93E-07	5	5.87E-08
161	2.81E-07	5	5.62E-08
162	2.75E-07	5	5.50E-08
163	2.98E-07	5	5.96E-08
164	2.92E-07	5	5.83E-08
165	2.79E-07	5	5.59E-08
166	2.73E-07	5	5.47E-08
167	2.62E-07	5	5.25E-08
168	4.15E-07	5	8.31E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.10E-07	5	6.19E-08
170	2.96E-07	5	5.92E-08
171	2.90E-07	5	5.80E-08
172	2.78E-07	5	5.55E-08
173	2.72E-07	5	5.44E-08
174	2.94E-07	5	5.89E-08
175	2.88E-07	5	5.76E-08
176	2.76E-07	5	5.52E-08
177	2.70E-07	5	5.41E-08
178	2.59E-07	5	5.19E-08
179	4.07E-07	5	8.14E-08
180	3.05E-07	5	6.11E-08
181	2.92E-07	5	5.85E-08
182	2.86E-07	5	5.72E-08
183	2.74E-07	5	5.49E-08
184	2.69E-07	5	5.37E-08
185	2.90E-07	5	5.80E-08
186	2.84E-07	5	5.68E-08
187	2.73E-07	5	5.45E-08
188	2.67E-07	5	5.34E-08
189	2.56E-07	5	5.13E-08
190	3.98E-07	5	7.97E-08
191	3.01E-07	5	6.02E-08
192	2.88E-07	5	5.76E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Entrance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.82E-07	5	5.64E-08
194	2.71E-07	5	5.41E-08
195	2.65E-07	5	5.31E-08
196	2.86E-07	5	5.72E-08
197	2.80E-07	5	5.60E-08
198	2.69E-07	5	5.38E-08
199	2.63E-07	5	5.27E-08
200	2.53E-07	5	5.06E-08
201	3.89E-07	5	7.78E-08
202	2.96E-07	5	5.92E-08
203	2.84E-07	5	5.68E-08
204	2.78E-07	5	5.56E-08
205	2.67E-07	5	5.34E-08
206	2.62E-07	5	5.23E-08
207	2.82E-07	5	5.63E-08
208	2.76E-07	5	5.52E-08
209	2.65E-07	5	5.30E-08
210	2.60E-07	5	5.20E-08
211	2.50E-07	5	5.00E-08
212	3.80E-07	5	7.60E-08
213	2.91E-07	5	5.82E-08
214	2.79E-07	5	5.59E-08
215	2.74E-07	5	5.47E-08
216	2.63E-07	5	5.26E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.58E-07	5	5.16E-08
218	2.77E-07	5	5.54E-08
219	2.71E-07	5	5.43E-08
220	2.61E-07	5	5.22E-08
221	2.56E-07	5	5.12E-08
222	2.46E-07	5	4.93E-08
223	3.71E-07	5	7.42E-08
224	2.86E-07	5	5.72E-08
225	2.75E-07	5	5.49E-08
226	2.69E-07	5	5.38E-08
227	2.59E-07	5	5.18E-08
228	2.54E-07	5	5.08E-08
229	3.66E-07	5	7.32E-08
230	2.83E-07	5	5.66E-08
231	2.72E-07	5	5.44E-08
232	2.67E-07	5	5.34E-08
233	2.57E-07	5	5.14E-08
234	2.52E-07	5	5.04E-08
235	2.43E-07	5	4.85E-08
236	2.92E-07	5	5.83E-08
237	3.24E-07	5	6.47E-08
238	2.91E-07	5	5.82E-08
239	3.31E-07	5	6.63E-08
240	3.03E-07	5	6.05E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.38E-07	5	6.76E-08
242	3.31E-07	5	6.62E-08
243	3.72E-07	5	7.43E-08
244	3.44E-07	5	6.87E-08
245	3.78E-07	5	7.57E-08
246	3.61E-07	5	7.22E-08
247	4.00E-07	5	8.01E-08
248	3.70E-07	5	7.39E-08
249	4.10E-07	5	8.19E-08
250	3.78E-07	5	7.55E-08
251	4.27E-07	5	8.54E-08
252	2.41E-07	5	4.82E-08
253	2.55E-07	5	5.09E-08
254	2.65E-07	5	5.31E-08
255	2.79E-07	5	5.59E-08
256	2.96E-07	5	5.93E-08
257	3.38E-07	5	6.76E-08
258	3.68E-07	5	7.36E-08
259	4.09E-07	5	8.19E-08
260	2.39E-07	5	4.77E-08
261	2.56E-07	5	5.13E-08
262	2.78E-07	5	5.56E-08
263	2.80E-07	5	5.60E-08
264	3.02E-07	5	6.03E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.33E-07	5	6.66E-08
266	3.73E-07	5	7.46E-08
267	4.13E-07	5	8.27E-08
268	5.99E-07	5	1.20E-07
269	6.36E-07	5	1.27E-07
270	6.68E-07	5	1.34E-07
271	6.93E-07	5	1.39E-07
272	7.12E-07	5	1.42E-07
273	6.56E-07	5	1.31E-07
274	6.42E-07	5	1.28E-07
275	6.80E-07	5	1.36E-07
276	7.15E-07	5	1.43E-07
277	7.42E-07	5	1.48E-07
278	7.62E-07	5	1.52E-07
279	7.04E-07	5	1.41E-07
280	2.90E-07	5	5.81E-08
281	2.89E-07	5	5.79E-08
282	3.17E-07	5	6.35E-08
283	3.56E-07	5	7.12E-08
284	3.83E-07	5	7.66E-08
285	4.27E-07	5	8.53E-08
286	4.65E-07	5	9.31E-08
287	5.14E-07	5	1.03E-07
288	5.64E-07	5	1.13E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	6.01E-07	5	1.20E-07
290	6.46E-07	5	1.29E-07
291	6.88E-07	5	1.38E-07
292	7.31E-07	5	1.46E-07
293	2.96E-07	5	5.91E-08
294	3.04E-07	5	6.08E-08
295	3.11E-07	5	6.22E-08
296	3.24E-07	5	6.47E-08
297	3.40E-07	5	6.79E-08
298	3.82E-07	5	7.64E-08
299	4.49E-07	5	8.97E-08
300	5.08E-07	5	1.02E-07
301	5.49E-07	5	1.10E-07
302	6.03E-07	5	1.21E-07
303	6.39E-07	5	1.28E-07
304	6.91E-07	5	1.38E-07
305	7.38E-07	5	1.48E-07
306	7.86E-07	5	1.57E-07
307	3.07E-07	5	6.13E-08
308	3.15E-07	5	6.30E-08
309	6.81E-07	5	1.36E-07
310	7.41E-07	5	1.48E-07
311	3.23E-07	5	6.46E-08
312	3.32E-07	5	6.64E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	3.57E-07	5	7.14E-08
314	7.37E-07	5	1.47E-07
315	7.95E-07	5	1.59E-07
316	3.39E-07	5	6.79E-08
317	3.47E-07	5	6.94E-08
318	3.59E-07	5	7.19E-08
319	3.56E-07	5	7.13E-08
320	3.66E-07	5	7.31E-08
321	3.75E-07	5	7.50E-08
322	3.81E-07	5	7.62E-08
323	4.09E-07	5	8.18E-08
324	4.03E-07	5	8.06E-08
325	4.38E-07	5	8.75E-08
326	4.26E-07	5	8.52E-08
327	4.54E-07	5	9.08E-08
328	4.58E-07	5	9.17E-08
329	5.11E-07	5	1.02E-07
330	5.03E-07	5	1.01E-07
331	5.43E-07	5	1.09E-07
332	5.62E-07	5	1.12E-07
333	5.73E-07	5	1.15E-07
334	6.47E-07	5	1.29E-07
335	5.84E-07	5	1.17E-07
336	6.79E-07	5	1.36E-07

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.56E-07	5	1.11E-07
338	4.73E-07	5	9.46E-08
339	4.56E-07	5	9.13E-08
340	4.40E-07	5	8.80E-08
341	4.24E-07	5	8.48E-08
342	5.37E-07	5	1.07E-07
343	5.24E-07	5	1.05E-07
344	4.50E-07	5	9.01E-08
345	4.36E-07	5	8.71E-08
346	4.21E-07	5	8.42E-08
347	4.06E-07	5	8.13E-08
348	5.18E-07	5	1.04E-07
349	5.06E-07	5	1.01E-07
350	4.94E-07	5	9.89E-08
351	4.56E-07	5	9.12E-08
352	4.43E-07	5	8.85E-08
353	4.29E-07	5	8.59E-08
354	4.98E-07	5	9.96E-08
355	4.88E-07	5	9.77E-08
356	4.78E-07	5	9.56E-08
357	4.68E-07	5	9.35E-08
358	4.56E-07	5	9.13E-08
359	4.45E-07	5	8.90E-08
360	4.33E-07	5	8.67E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.22E-07	5	8.43E-08
362	4.10E-07	5	8.19E-08
363	4.78E-07	5	9.56E-08
364	4.70E-07	5	9.40E-08
365	4.43E-07	5	8.86E-08
366	4.33E-07	5	8.66E-08
367	4.23E-07	5	8.46E-08
368	4.12E-07	5	8.25E-08
369	4.02E-07	5	8.04E-08
370	3.91E-07	5	7.82E-08
371	4.51E-07	5	9.03E-08
372	4.44E-07	5	8.88E-08
373	4.33E-07	5	8.66E-08
374	4.27E-07	5	8.54E-08
375	4.15E-07	5	8.30E-08
376	4.10E-07	5	8.20E-08
377	3.97E-07	5	7.94E-08
378	3.93E-07	5	7.87E-08
379	3.80E-07	5	7.60E-08
380	3.77E-07	5	7.54E-08
381	3.80E-07	5	7.60E-08
382	3.74E-07	5	7.48E-08
383	3.67E-07	5	7.34E-08
384	3.73E-07	5	7.46E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.65E-07	5	7.31E-08
386	3.65E-07	5	7.30E-08
387	3.58E-07	5	7.16E-08
388	3.68E-07	5	7.35E-08
389	3.68E-07	5	7.36E-08
390	3.59E-07	5	7.18E-08
391	3.54E-07	5	7.07E-08
392	3.59E-07	5	7.18E-08
393	3.57E-07	5	7.14E-08
394	3.52E-07	5	7.04E-08
395	3.47E-07	5	6.95E-08
396	3.50E-07	5	6.99E-08
397	3.47E-07	5	6.95E-08
398	3.41E-07	5	6.82E-08
399	8.17E-08	5	1.63E-08
400	8.31E-08	5	1.66E-08
401	8.59E-08	5	1.72E-08
402	8.27E-08	5	1.65E-08
403	8.41E-08	5	1.68E-08
404	8.73E-08	5	1.75E-08
405	9.25E-08	5	1.85E-08
406	9.31E-08	5	1.86E-08
407	9.42E-08	5	1.88E-08
408	9.61E-08	5	1.92E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	9.56E-08	5	1.91E-08
410	1.09E-07	5	2.18E-08
411	9.20E-08	5	1.84E-08
412	9.40E-08	5	1.88E-08
413	9.56E-08	5	1.91E-08
414	9.55E-08	5	1.91E-08
415	9.53E-08	5	1.91E-08
416	9.52E-08	5	1.90E-08
417	9.42E-08	5	1.88E-08
418	9.89E-08	5	1.98E-08
419	9.82E-08	5	1.96E-08
420	1.02E-07	5	2.03E-08
421	1.05E-07	5	2.10E-08
422	1.06E-07	5	2.13E-08
423	1.06E-07	5	2.12E-08
424	1.73E-07	5	3.45E-08
425	1.84E-07	5	3.68E-08
426	1.94E-07	5	3.89E-08
427	2.02E-07	5	4.04E-08
428	2.19E-07	5	4.39E-08
429	2.28E-07	5	4.57E-08
430	2.37E-07	5	4.74E-08
431	2.56E-07	5	5.12E-08
432	2.68E-07	5	5.37E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	8.70E-08	5	1.74E-08
434	8.86E-08	5	1.77E-08
435	8.96E-08	5	1.79E-08
436	9.15E-08	5	1.83E-08
437	9.38E-08	5	1.88E-08
438	9.56E-08	5	1.91E-08
439	9.66E-08	5	1.93E-08
440	9.69E-08	5	1.94E-08
441	9.72E-08	5	1.94E-08
442	9.92E-08	5	1.98E-08
443	1.04E-07	5	2.08E-08
444	1.05E-07	5	2.10E-08
445	1.11E-07	5	2.22E-08
446	1.12E-07	5	2.24E-08
447	1.14E-07	5	2.28E-08
448	1.17E-07	5	2.35E-08
449	1.22E-07	5	2.44E-08
450	1.28E-07	5	2.57E-08
451	1.36E-07	5	2.72E-08
452	1.43E-07	5	2.85E-08
453	1.47E-07	5	2.93E-08
454	1.53E-07	5	3.06E-08
455	1.60E-07	5	3.20E-08
456	1.70E-07	5	3.41E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.80E-07	5	3.60E-08
458	1.88E-07	5	3.77E-08
459	2.01E-07	5	4.02E-08
460	2.11E-07	5	4.23E-08
461	2.22E-07	5	4.44E-08
462	2.36E-07	5	4.72E-08
463	2.52E-07	5	5.05E-08
464	2.54E-07	5	5.08E-08
465	8.67E-08	5	1.73E-08
466	8.66E-08	5	1.73E-08
467	8.80E-08	5	1.76E-08
468	9.10E-08	5	1.82E-08
469	8.96E-08	5	1.79E-08
470	8.94E-08	5	1.79E-08
471	9.46E-08	5	1.89E-08
472	9.73E-08	5	1.95E-08
473	9.67E-08	5	1.93E-08
474	9.67E-08	5	1.93E-08
475	1.01E-07	5	2.03E-08
476	1.04E-07	5	2.09E-08
477	1.06E-07	5	2.12E-08
478	1.10E-07	5	2.20E-08
479	1.11E-07	5	2.22E-08
480	1.13E-07	5	2.27E-08

VIP 215 Operational Risk - HCW Bldg2 - Unmitigated
Idling at Enterance and Exit Bldg 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.17E-07	5	2.34E-08
482	1.22E-07	5	2.44E-08
483	1.29E-07	5	2.58E-08
484	1.34E-07	5	2.69E-08
485	1.40E-07	5	2.80E-08
486	1.45E-07	5	2.91E-08
487	1.52E-07	5	3.04E-08
488	1.60E-07	5	3.19E-08
489	1.69E-07	5	3.38E-08
490	8.98E-08	5	1.80E-08
491	9.12E-08	5	1.82E-08
492	9.18E-08	5	1.84E-08
493	9.30E-08	5	1.86E-08
494	9.39E-08	5	1.88E-08
495	9.83E-08	5	1.97E-08
496	9.73E-08	5	1.95E-08
497	9.78E-08	5	1.96E-08
498	9.95E-08	5	1.99E-08
499	1.02E-07	5	2.03E-08
500	1.04E-07	5	2.07E-08
501	9.50E-08	5	1.90E-08
502	9.73E-08	5	1.95E-08
503	9.73E-08	5	1.95E-08

Idling from Building 1

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.38379	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	3.17E-04
2	0.37625	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	3.10E-04
3	0.39288	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.24E-10	3.24E-04
4	0.3848	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	3.17E-04
5	0.40215	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	3.32E-04
6	0.39354	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.25E-10	3.25E-04
7	0.41168	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	3.40E-04
8	0.40247	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	3.32E-04
9	0.54046	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	4.46E-04
10	0.53583	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.42E-10	4.42E-04
11	0.56093	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.63E-10	4.63E-04
12	0.55568	3.0E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.58E-10	4.58E-04
13	0.59186	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.88E-10	4.88E-04
14	0.58772	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	4.85E-04
15	0.58265	3.0E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.81E-10	4.81E-04
16	0.61616	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	5.08E-04
17	0.61133	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.04E-10	5.04E-04
18	0.60557	3.0E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.99E-10	4.99E-04
19	0.64203	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.29E-10	5.29E-04
20	0.6365	3.0E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	5.25E-04
21	0.32485	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	2.68E-04
22	0.29593	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
23	0.35339	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	2.91E-04
24	0.31745	3.0E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	2.62E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.15302	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
26	0.14823	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	1.22E-04
27	0.15444	3.0E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
28	0.14956	3.0E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	1.23E-04
29	0.12348	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
30	0.12174	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.00E-10	1.00E-04
31	0.12002	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.90E-11	9.90E-05
32	0.11835	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.76E-11	9.76E-05
33	0.11669	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.62E-11	9.62E-05
34	0.11509	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.49E-11	9.49E-05
35	0.11351	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	9.36E-05
36	0.12445	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.03E-10	1.03E-04
37	0.12269	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	1.01E-04
38	0.12094	3.0E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.97E-11	9.97E-05
39	0.11924	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.83E-11	9.83E-05
40	0.11758	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.70E-11	9.70E-05
41	0.11594	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11	9.56E-05
42	0.11434	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.43E-11	9.43E-05
43	0.15152	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
44	0.15137	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	1.25E-04
45	0.13727	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	1.13E-04
46	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
47	0.20119	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
48	0.20654	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.21208	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
50	0.20245	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
51	0.30719	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
52	0.22216	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	1.83E-04
53	0.21174	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
54	0.20683	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
55	0.19756	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
56	0.19318	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
57	0.18488	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
58	0.30821	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	2.54E-04
59	0.22267	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
60	0.2122	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
61	0.20727	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
62	0.19796	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
63	0.19356	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
64	0.18521	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
65	0.20767	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
66	0.19833	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
67	0.1939	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
68	0.18552	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
69	0.31017	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
70	0.22355	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
71	0.21298	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
72	0.208	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.19861	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
74	0.19417	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
75	0.21333	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
76	0.20831	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
77	0.19889	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
78	0.19442	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
79	0.186	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
80	0.31135	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
81	0.22418	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
82	0.21354	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
83	0.20852	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
84	0.19906	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
85	0.19461	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
86	0.21368	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
87	0.20867	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
88	0.19917	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
89	0.19471	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
90	0.18627	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
91	0.3118	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
92	0.22439	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
93	0.21375	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
94	0.20872	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
95	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
96	0.19478	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21374	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
98	0.20874	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
99	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
100	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
101	0.18635	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
102	0.31159	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	2.57E-04
103	0.22431	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
104	0.21369	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
105	0.20868	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
106	0.19924	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
107	0.19476	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
108	0.21356	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
109	0.20857	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
110	0.19913	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
111	0.19465	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
112	0.1862	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
113	0.31073	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
114	0.22395	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	1.85E-04
115	0.21339	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
116	0.2084	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
117	0.19896	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
118	0.19449	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
119	0.21312	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
120	0.20814	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19874	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
122	0.19428	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
123	0.18586	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
124	0.30923	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.55E-10	2.55E-04
125	0.22324	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	1.84E-04
126	0.21276	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
127	0.20781	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
128	0.19845	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
129	0.19401	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
130	0.21236	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
131	0.20742	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
132	0.1981	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
133	0.19369	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
134	0.18533	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
135	0.30712	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
136	0.22228	3.0E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	1.83E-04
137	0.21189	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	1.75E-04
138	0.20698	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
139	0.19771	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
140	0.19331	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
141	0.21137	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
142	0.20648	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
143	0.19725	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
144	0.19288	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.18461	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
146	0.30443	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	2.51E-04
147	0.22104	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	1.82E-04
148	0.21076	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
149	0.20592	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
150	0.19675	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
151	0.1924	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
152	0.21011	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
153	0.2053	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
154	0.19618	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
155	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
156	0.18368	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
157	0.30115	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
158	0.2195	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
159	0.20938	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
160	0.20461	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
161	0.19556	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
162	0.19128	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
163	0.20859	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	1.72E-04
164	0.20386	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
165	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
166	0.19064	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
167	0.18258	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
168	0.29735	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	2.45E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21766	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
170	0.20774	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
171	0.20304	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
172	0.19415	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
173	0.18994	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
174	0.20682	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
175	0.20217	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
176	0.19337	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
177	0.1892	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
178	0.18128	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
179	0.29313	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.42E-10	2.42E-04
180	0.21557	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	1.78E-04
181	0.20585	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
182	0.20125	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
183	0.19253	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	1.59E-04
184	0.18841	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
185	0.20482	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
186	0.20027	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
187	0.19165	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
188	0.18756	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
189	0.17979	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
190	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
191	0.21323	3.0E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	1.76E-04
192	0.20375	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19926	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
194	0.19072	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
195	0.18668	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04
196	0.20262	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.67E-10	1.67E-04
197	0.19818	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
198	0.18976	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
199	0.18575	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
200	0.17814	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
201	0.2834	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.34E-10	2.34E-04
202	0.21069	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
203	0.20144	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	1.66E-04
204	0.19707	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
205	0.18875	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
206	0.18479	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
207	0.20021	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
208	0.1959	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
209	0.18769	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
210	0.18379	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
211	0.17637	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	1.45E-04
212	0.27803	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	2.29E-04
213	0.20792	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
214	0.19894	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
215	0.19469	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
216	0.1866	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.54E-10	1.54E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18274	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
218	0.19763	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
219	0.19344	3.0E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	1.60E-04
220	0.18547	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
221	0.18167	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	1.50E-04
222	0.17444	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	1.44E-04
223	0.27239	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.25E-10	2.25E-04
224	0.20498	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
225	0.19628	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
226	0.19216	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04
227	0.1843	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
228	0.18055	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	1.49E-04
229	0.26948	3.0E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	2.22E-04
230	0.20344	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	1.68E-04
231	0.19489	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04
232	0.19083	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	1.57E-04
233	0.18309	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
234	0.1794	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
235	0.17237	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
236	0.1848	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	1.52E-04
237	0.20464	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
238	0.18537	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
239	0.21043	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	1.74E-04
240	0.1948	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	1.61E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.21675	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	1.79E-04
242	0.21574	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	1.78E-04
243	0.2417	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	1.99E-04
244	0.22609	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	1.86E-04
245	0.24857	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	2.05E-04
246	0.23903	3.0E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	1.97E-04
247	0.26518	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	2.19E-04
248	0.24629	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
249	0.2734	3.0E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.25E-10	2.25E-04
250	0.25369	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	2.09E-04
251	0.28855	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
252	0.16148	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
253	0.17066	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	1.41E-04
254	0.17788	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
255	0.18744	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
256	0.199	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	1.64E-04
257	0.22799	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	1.88E-04
258	0.24902	3.0E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	2.05E-04
259	0.2787	3.0E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	2.30E-04
260	0.16072	3.0E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	1.33E-04
261	0.17307	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	1.43E-04
262	0.18823	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
263	0.18947	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	1.56E-04
264	0.20442	3.0E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.22693	3.0E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	1.87E-04
266	0.25585	3.0E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	2.11E-04
267	0.28565	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	2.36E-04
268	0.32934	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	2.72E-04
269	0.34664	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	2.86E-04
270	0.36123	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	2.98E-04
271	0.37294	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	3.08E-04
272	0.38176	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	3.15E-04
273	0.36435	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	3.00E-04
274	0.34981	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	2.88E-04
275	0.3675	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	3.03E-04
276	0.3834	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	3.16E-04
277	0.39507	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
278	0.40479	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.34E-10	3.34E-04
279	0.38775	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	3.20E-04
280	0.17008	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
281	0.16954	3.0E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	1.40E-04
282	0.1854	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	1.53E-04
283	0.20649	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
284	0.22059	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	1.82E-04
285	0.24286	3.0E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	2.00E-04
286	0.26248	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	2.16E-04
287	0.28786	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	2.37E-04
288	0.31299	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	2.58E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.33134	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	2.73E-04
290	0.35213	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	2.90E-04
291	0.37186	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	3.07E-04
292	0.39111	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	3.23E-04
293	0.17273	3.0E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	1.42E-04
294	0.17726	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
295	0.18113	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	1.49E-04
296	0.1882	3.0E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
297	0.19709	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	1.63E-04
298	0.21975	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
299	0.25412	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.10E-10	2.10E-04
300	0.2847	3.0E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	2.35E-04
301	0.30556	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	2.52E-04
302	0.33178	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
303	0.34928	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	2.88E-04
304	0.3738	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	3.08E-04
305	0.39514	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
306	0.41632	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	3.43E-04
307	0.17869	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	1.47E-04
308	0.18289	3.0E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.51E-10	1.51E-04
309	0.36942	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
310	0.39696	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.27E-10	3.27E-04
311	0.18783	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04
312	0.19187	3.0E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	1.58E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20509	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.69E-10	1.69E-04
314	0.39564	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
315	0.42195	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	3.48E-04
316	0.19701	3.0E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	1.62E-04
317	0.20009	3.0E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	1.65E-04
318	0.20593	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	1.70E-04
319	0.20714	3.0E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	1.71E-04
320	0.21037	3.0E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	1.73E-04
321	0.21824	3.0E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	1.80E-04
322	0.21958	3.0E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	1.81E-04
323	0.23757	3.0E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	1.96E-04
324	0.23223	3.0E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	1.92E-04
325	0.25355	3.0E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	2.09E-04
326	0.24581	3.0E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	2.03E-04
327	0.2628	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	2.17E-04
328	0.26376	3.0E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.18E-10	2.18E-04
329	0.29396	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	2.42E-04
330	0.28834	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
331	0.31304	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	2.58E-04
332	0.32061	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.64E-10	2.64E-04
333	0.33172	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
334	0.36781	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.03E-10	3.03E-04
335	0.34135	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	2.82E-04
336	0.38941	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	3.21E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.47945	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	3.95E-04
338	0.3856	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	3.18E-04
339	0.36835	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	3.04E-04
340	0.35182	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	2.90E-04
341	0.33604	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	2.77E-04
342	0.46544	3.0E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	3.84E-04
343	0.44886	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.70E-10	3.70E-04
344	0.36656	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	3.02E-04
345	0.35113	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	2.90E-04
346	0.33623	3.0E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	2.77E-04
347	0.32194	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.66E-10	2.66E-04
348	0.44922	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.70E-10	3.70E-04
349	0.43529	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	3.59E-04
350	0.42098	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	3.47E-04
351	0.37724	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	3.11E-04
352	0.36283	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	2.99E-04
353	0.34867	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	2.88E-04
354	0.43154	3.0E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	3.56E-04
355	0.41999	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.46E-10	3.46E-04
356	0.40796	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	3.36E-04
357	0.39555	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.26E-10	3.26E-04
358	0.38288	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	3.16E-04
359	0.37007	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
360	0.35723	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	2.95E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.34446	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	2.84E-04
362	0.33184	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	2.74E-04
363	0.41301	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.41E-10	3.41E-04
364	0.40357	3.0E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	3.33E-04
365	0.37232	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	3.07E-04
366	0.36124	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	2.98E-04
367	0.34998	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	2.89E-04
368	0.33864	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	2.79E-04
369	0.3273	3.0E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	2.70E-04
370	0.31604	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04
371	0.38652	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	3.19E-04
372	0.37832	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	3.12E-04
373	0.36974	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	3.05E-04
374	0.36264	3.0E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	2.99E-04
375	0.35373	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	2.92E-04
376	0.34746	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	2.87E-04
377	0.33933	3.0E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	2.80E-04
378	0.33337	3.0E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	2.75E-04
379	0.3266	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	2.69E-04
380	0.32103	3.0E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	2.65E-04
381	0.32344	3.0E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	2.67E-04
382	0.31635	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04
383	0.31066	3.0E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	2.56E-04
384	0.3161	3.0E-06	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	2.61E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.30872	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.55E-10	2.55E-04
386	0.30749	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.54E-10	2.54E-04
387	0.30112	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
388	0.30574	3.0E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	2.52E-04
389	0.30688	3.0E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	2.53E-04
390	0.30027	3.0E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	2.48E-04
391	0.29551	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
392	0.29658	3.0E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	2.45E-04
393	0.29585	3.0E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	2.44E-04
394	0.29245	3.0E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	2.41E-04
395	0.28846	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	2.38E-04
396	0.28767	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	2.37E-04
397	0.28614	3.0E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	2.36E-04
398	0.28119	3.0E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10	2.32E-04
399	0.05605	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	4.62E-05
400	0.057	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	4.70E-05
401	0.05893	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	4.86E-05
402	0.05679	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	4.68E-05
403	0.05777	3.0E-06	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	4.76E-05
404	0.06001	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	4.95E-05
405	0.06375	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	5.26E-05
406	0.06408	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	5.28E-05
407	0.06486	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
408	0.06616	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	5.46E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06567	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.42E-11	5.42E-05
410	0.07499	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.18E-11	6.18E-05
411	0.06345	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	5.23E-05
412	0.06485	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
413	0.06598	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	5.44E-05
414	0.06582	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
415	0.06554	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.41E-11	5.41E-05
416	0.06543	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.40E-11	5.40E-05
417	0.06459	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	5.33E-05
418	0.06794	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	5.60E-05
419	0.06737	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05
420	0.06993	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	5.77E-05
421	0.07222	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	5.96E-05
422	0.07319	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	6.04E-05
423	0.07309	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	6.03E-05
424	0.11996	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.89E-11	9.89E-05
425	0.12782	3.0E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	1.05E-04
426	0.13493	3.0E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	1.11E-04
427	0.14006	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	1.16E-04
428	0.15272	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	1.26E-04
429	0.15877	3.0E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	1.31E-04
430	0.16459	3.0E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	1.36E-04
431	0.1789	3.0E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.48E-10	1.48E-04
432	0.18789	3.0E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	1.55E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06014	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	4.96E-05
434	0.06124	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	5.05E-05
435	0.06193	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.11E-11	5.11E-05
436	0.06317	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.21E-11	5.21E-05
437	0.06477	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	5.34E-05
438	0.06583	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
439	0.06647	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.48E-11	5.48E-05
440	0.0667	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	5.50E-05
441	0.06685	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	5.51E-05
442	0.06833	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.64E-11	5.64E-05
443	0.0716	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.90E-11	5.90E-05
444	0.07255	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.98E-11	5.98E-05
445	0.07685	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	6.34E-05
446	0.07749	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.39E-11	6.39E-05
447	0.07893	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	6.51E-05
448	0.08141	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.71E-11	6.71E-05
449	0.08471	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.99E-11	6.99E-05
450	0.08909	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	7.35E-05
451	0.09443	3.0E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	7.79E-05
452	0.09903	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	8.17E-05
453	0.10159	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	8.38E-05
454	0.10601	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	8.74E-05
455	0.11059	3.0E-06	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.12E-11	9.12E-05
456	0.11771	3.0E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.71E-11	9.71E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.12423	3.0E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	1.02E-04
458	0.12983	3.0E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	1.07E-04
459	0.13877	3.0E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	1.14E-04
460	0.14625	3.0E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	1.21E-04
461	0.15389	3.0E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	1.27E-04
462	0.16415	3.0E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	1.35E-04
463	0.17664	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
464	0.17717	3.0E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	1.46E-04
465	0.05998	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	4.95E-05
466	0.05971	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	4.92E-05
467	0.06073	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	5.01E-05
468	0.06284	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.18E-11	5.18E-05
469	0.06176	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	5.09E-05
470	0.06156	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	5.08E-05
471	0.06532	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	5.39E-05
472	0.06724	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.55E-11	5.55E-05
473	0.06676	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	5.51E-05
474	0.06672	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	5.50E-05
475	0.07004	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	5.78E-05
476	0.0722	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	5.95E-05
477	0.07327	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.04E-11	6.04E-05
478	0.07616	3.0E-06	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	6.28E-05
479	0.07693	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	6.34E-05
480	0.07866	3.0E-06	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	6.49E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Travel Around Bldg1

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.08117	3.0E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.69E-11	6.69E-05
482	0.08451	3.0E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.97E-11	6.97E-05
483	0.0892	3.0E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.36E-11	7.36E-05
484	0.09289	3.0E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	7.66E-05
485	0.09662	3.0E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	7.97E-05
486	0.10024	3.0E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.27E-11	8.27E-05
487	0.10457	3.0E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.62E-11	8.62E-05
488	0.10968	3.0E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.05E-11	9.05E-05
489	0.11612	3.0E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.58E-11	9.58E-05
490	0.06203	3.0E-06	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	5.12E-05
491	0.06303	3.0E-06	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	5.20E-05
492	0.06336	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	5.23E-05
493	0.06422	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	5.30E-05
494	0.06487	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	5.35E-05
495	0.06803	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.61E-11	5.61E-05
496	0.06735	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.55E-11	5.55E-05
497	0.06773	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	5.59E-05
498	0.06892	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	5.68E-05
499	0.07046	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	5.81E-05
500	0.0719	3.0E-06	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.93E-11	5.93E-05
501	0.06586	3.0E-06	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	5.43E-05
502	0.06745	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05
503	0.06743	3.0E-06	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	5.56E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	5	5	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.34E-10 0.0003
	7	7	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10 0.0003
	8	8	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10 0.0003
	9	9	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	10	10	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10 0.0005
	11	11	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10 0.0005
	12	12	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10 0.0005
	13	13	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.03E-10 0.0005
	14	14	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10 0.0005
	18	18	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10 0.0005
	21	21	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	22	22	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10 0.0003
	23	23	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10 0.0003
	24	24	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	26	26	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	27	27	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	28	28	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	29	29	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10 0.0001
	30	30	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	31	31	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	32	32	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	33	33	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	34	34	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.77E-11 0.0001
	35	35	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	36	36	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	37	37	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001
	38	38	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10 0.0001
	39	39	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10 0.0001
	40	40	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.99E-11 0.0001
	41	41	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	42	42	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.71E-11 0.0001
	43	43	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	44	44	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10 0.0001
	45	45	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10 0.0001
	46	46	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10 0.0002
	47	47	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10 0.0002
	48	48	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
50	50	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
51	51	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
52	52	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
53	53	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
54	54	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
55	55	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
56	56	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
57	57	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
58	58	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
59	59	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
60	60	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
61	61	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
62	62	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
63	63	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
64	64	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
65	65	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
66	66	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
67	67	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
68	68	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
69	69	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
70	70	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
71	71	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
72	72	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
74	74	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
75	75	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
76	76	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
77	77	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
78	78	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
79	79	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
80	80	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
81	81	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
82	82	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
83	83	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
84	84	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
85	85	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
86	86	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
87	87	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
88	88	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
89	89	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
90	90	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
91	91	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
92	92	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
93	93	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
94	94	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
95	95	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
96	96	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
98	98	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
99	99	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
100	100	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
101	101	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
102	102	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
103	103	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
104	104	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
105	105	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
106	106	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
107	107	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
108	108	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
109	109	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
110	110	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
111	111	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
112	112	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
113	113	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
114	114	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
115	115	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
116	116	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
117	117	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
118	118	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
119	119	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
120	120	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
122	122	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
123	123	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
124	124	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
125	125	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
126	126	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
127	127	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
128	128	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
129	129	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
130	130	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
131	131	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
132	132	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
133	133	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
134	134	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
135	135	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
136	136	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
137	137	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
138	138	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
139	139	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
140	140	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
141	141	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
142	142	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
143	143	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
144	144	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
146	146	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
147	147	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
148	148	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
149	149	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
150	150	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
151	151	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
152	152	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
153	153	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
154	154	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
155	155	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
156	156	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
157	157	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
158	158	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
159	159	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
160	160	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
161	161	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
162	162	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
163	163	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
164	164	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
165	165	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
166	166	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
167	167	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
168	168	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.53E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
170	170	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
171	171	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
172	172	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
173	173	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
174	174	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
175	175	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
176	176	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
177	177	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
178	178	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
179	179	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
180	180	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
181	181	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
182	182	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
183	183	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
184	184	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
185	185	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
186	186	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
187	187	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
188	188	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
189	189	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
190	190	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
191	191	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
192	192	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
194	194	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
195	195	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
196	196	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002
197	197	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
198	198	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
199	199	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
200	200	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
201	201	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
202	202	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
203	203	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
204	204	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
205	205	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
206	206	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
207	207	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
208	208	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
209	209	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
210	210	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
211	211	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0001
212	212	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
213	213	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
214	214	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
215	215	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
216	216	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
218	218	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
219	219	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10	0.0002
220	220	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
221	221	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
222	222	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
223	223	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
224	224	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
225	225	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
226	226	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
227	227	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
228	228	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
229	229	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002
230	230	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
231	231	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
232	232	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
233	233	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
234	234	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
235	235	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
236	236	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
237	237	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
238	238	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
239	239	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
240	240	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
242	242	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
243	243	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
244	244	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
245	245	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
246	246	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
247	247	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
248	248	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
249	249	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10	0.0002
250	250	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
251	251	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
252	252	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
253	253	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
254	254	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
255	255	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
256	256	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
257	257	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002
258	258	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
259	259	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
260	260	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
261	261	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
262	262	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
263	263	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
264	264	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
266	266	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.17E-10	0.0002
267	267	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
268	268	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
269	269	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
270	270	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
271	271	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
272	272	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
273	273	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
274	274	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
275	275	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
276	276	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
277	277	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
278	278	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
279	279	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
280	280	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
281	281	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
282	282	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
283	283	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
284	284	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
285	285	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
286	286	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
287	287	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
288	288	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
290	290	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
291	291	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
292	292	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
293	293	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
294	294	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
295	295	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
296	296	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
297	297	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
298	298	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
299	299	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
300	300	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
301	301	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
302	302	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
303	303	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
304	304	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10	0.0003
305	305	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
306	306	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
307	307	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
308	308	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10	0.0002
309	309	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
310	310	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.37E-10	0.0003
311	311	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
312	312	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.74E-10	0.0002
314	314	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
315	315	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
316	316	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
317	317	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
318	318	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
319	319	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
320	320	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
321	321	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
322	322	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
323	323	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
324	324	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
325	325	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
326	326	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
327	327	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
328	328	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
329	329	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0002
330	330	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
331	331	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
332	332	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10	0.0003
333	333	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
334	334	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
335	335	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
336	336	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
338	338	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
339	339	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
340	340	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
341	341	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
343	343	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
344	344	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
345	345	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
346	346	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
347	347	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
348	348	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10	0.0004
349	349	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
350	350	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
351	351	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
354	354	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
355	355	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
356	356	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
357	357	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.36E-10	0.0003
358	358	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
359	359	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
360	360	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
362	362	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
363	363	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.51E-10	0.0004
364	364	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
365	365	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
366	366	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
367	367	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.97E-10	0.0003
368	368	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
369	369	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
370	370	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
371	371	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10	0.0003
372	372	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
373	373	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
374	374	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
375	375	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
376	376	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
377	377	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
378	378	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
379	379	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
380	380	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
381	381	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
382	382	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.69E-10	0.0003
383	383	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
384	384	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
386	386	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
387	387	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
388	388	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10	0.0003
389	389	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003
390	390	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
391	391	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
392	392	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
393	393	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
394	394	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
395	395	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
396	396	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
397	397	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
398	398	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
399	399	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
401	401	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
402	402	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
404	404	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
405	405	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11	0.0001
406	406	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11	0.0001
407	407	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
408	408	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.58E-11	0.0001
410	410	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.37E-11	0.0001
411	411	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11	0.0001
412	412	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
413	413	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
414	414	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
415	415	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11	0.0001
416	416	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.56E-11	0.0001
417	417	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
418	418	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
419	419	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
420	420	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.94E-11	0.0001
421	421	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
422	422	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
423	423	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
424	424	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
425	425	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
426	426	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
427	427	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
428	428	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
429	429	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
430	430	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
431	431	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
432	432	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11	0.0001
435	435	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.26E-11	0.0001
436	436	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11	0.0001
437	437	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
439	439	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11	0.0001
440	440	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001
441	441	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
442	442	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
443	443	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
444	444	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.16E-11	0.0001
445	445	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
446	446	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.58E-11	0.0001
447	447	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.70E-11	0.0001
448	448	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11	0.0001
449	449	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.19E-11	0.0001
450	450	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
451	451	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
452	452	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11	0.0001
453	453	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
454	454	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
455	455	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.39E-11	0.0001
456	456	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.00E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
458	458	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
459	459	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
460	460	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
461	461	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
462	462	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
463	463	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
464	464	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
465	465	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11	0.0001
467	467	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
468	468	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11	0.0001
469	469	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
470	470	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11	0.0001
471	471	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
472	472	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.71E-11	0.0001
473	473	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
474	474	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
475	475	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11	0.0001
476	476	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11	0.0001
477	477	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11	0.0001
478	478	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
479	479	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11	0.0001
480	480	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.68E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
482	482	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.18E-11	0.0001
483	483	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.58E-11	0.0001
484	484	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11	0.0001
485	485	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
486	486	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.51E-11	0.0001
487	487	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.88E-11	0.0001
488	488	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.31E-11	0.0001
489	489	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11	0.0001
490	490	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
491	491	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
492	492	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11	0.0001
493	493	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11	0.0001
494	494	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
495	495	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.78E-11	0.0001
496	496	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11	0.0001
497	497	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
498	498	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11	0.0001
499	499	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.98E-11	0.0001
500	500	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11	0.0001
501	501	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
502	502	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
503	503	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
5	5	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.67E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
8	8	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
9	9	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
10	10	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
11	11	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
12	12	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
13	13	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.03E-11	0.0001
14	14	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
15	15	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
16	16	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
17	17	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
18	18	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
19	19	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.62E-11	0.0001
20	20	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
21	21	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
22	22	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
24	24	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
26	26	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
29	29	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
30	30	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
31	31	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
32	32	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
33	33	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
34	34	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
35	35	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
36	36	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.48E-11	0.0000
37	37	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
38	38	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
39	39	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
40	40	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
41	41	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
42	42	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
43	43	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
44	44	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
45	45	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
46	46	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
47	47	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
48	48	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
50	50	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
51	51	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
52	52	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
53	53	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
54	54	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
55	55	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
56	56	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
57	57	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
58	58	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.66E-11	0.0000
59	59	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
60	60	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
61	61	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
62	62	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
63	63	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
64	64	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
65	65	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
66	66	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
67	67	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
68	68	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
69	69	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
70	70	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
71	71	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
72	72	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
74	74	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
75	75	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
76	76	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
77	77	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
78	78	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
79	79	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
80	80	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
81	81	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
82	82	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
83	83	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
84	84	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
85	85	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
86	86	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
87	87	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
88	88	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
89	89	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
90	90	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
91	91	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
92	92	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
93	93	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
94	94	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
95	95	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
96	96	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
98	98	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
99	99	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
100	100	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
101	101	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
102	102	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
103	103	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
104	104	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
105	105	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
106	106	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
107	107	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
108	108	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
109	109	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
110	110	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
111	111	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
112	112	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
113	113	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
114	114	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
115	115	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
116	116	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
117	117	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
118	118	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
119	119	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
120	120	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
122	122	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
123	123	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
124	124	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
125	125	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
126	126	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
127	127	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
128	128	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
129	129	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
130	130	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
131	131	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
132	132	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
133	133	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
134	134	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
135	135	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
136	136	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
137	137	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
138	138	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
139	139	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
140	140	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
141	141	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
142	142	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
143	143	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
144	144	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
146	146	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
147	147	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
148	148	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
149	149	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
150	150	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
151	151	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
152	152	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
153	153	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
154	154	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
155	155	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
156	156	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
157	157	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
158	158	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
159	159	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
160	160	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
161	161	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
162	162	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
163	163	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
164	164	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
165	165	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
166	166	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
167	167	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
168	168	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
170	170	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
171	171	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
172	172	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
173	173	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
174	174	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
175	175	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000
176	176	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
177	177	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
178	178	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
179	179	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
180	180	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
181	181	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
182	182	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
183	183	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
184	184	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
185	185	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
186	186	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
187	187	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
188	188	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
189	189	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
190	190	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
191	191	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
192	192	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.37E-11	0.0000
194	194	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
195	195	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
196	196	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
197	197	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
198	198	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
199	199	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
200	200	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
201	201	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.36E-11	0.0000
202	202	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
203	203	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
204	204	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
205	205	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
206	206	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
207	207	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
208	208	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
209	209	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
210	210	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
211	211	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
212	212	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
213	213	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
214	214	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
215	215	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
216	216	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
218	218	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
219	219	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.30E-11	0.0000
220	220	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
221	221	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
222	222	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
223	223	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
224	224	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
225	225	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
226	226	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
227	227	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
228	228	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
229	229	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000
230	230	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
231	231	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
232	232	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
233	233	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
234	234	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.13E-11	0.0000
235	235	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
236	236	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
237	237	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
238	238	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
239	239	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
240	240	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
241	241	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11 0.0000
242	242	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11 0.0000
243	243	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11 0.0000
244	244	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11 0.0000
245	245	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11 0.0000
246	246	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11 0.0000
247	247	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11 0.0000
248	248	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11 0.0000
249	249	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11 0.0000
250	250	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11 0.0000
251	251	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11 0.0000
252	252	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11 0.0000
253	253	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11 0.0000
254	254	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11 0.0000
255	255	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11 0.0000
256	256	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11 0.0000
257	257	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.71E-11 0.0000
258	258	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11 0.0000
259	259	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11 0.0000
260	260	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11 0.0000
261	261	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11 0.0000
262	262	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11 0.0000
263	263	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11 0.0000
264	264	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
266	266	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
267	267	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.39E-11	0.0000
268	268	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
269	269	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
270	270	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
271	271	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
272	272	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
273	273	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
274	274	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
275	275	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.36E-11	0.0000
276	276	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
277	277	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
279	279	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
280	280	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
281	281	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
282	282	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
283	283	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
284	284	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
285	285	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
286	286	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
287	287	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
288	288	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
290	290	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
291	291	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
292	292	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
293	293	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
294	294	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
295	295	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
296	296	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
297	297	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
298	298	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
299	299	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
300	300	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
302	302	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
303	303	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
304	304	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
305	305	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.69E-11	0.0000
306	306	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
307	307	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
308	308	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.17E-11	0.0000
309	309	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
310	310	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.71E-11	0.0000
311	311	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
312	312	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.43E-11	0.0000
314	314	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
315	315	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
316	316	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11	0.0000
317	317	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
318	318	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
319	319	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
320	320	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
321	321	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
322	322	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
323	323	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
324	324	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
325	325	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
326	326	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
327	327	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
328	328	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
329	329	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
330	330	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
331	331	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
332	332	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
333	333	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
334	334	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
335	335	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
336	336	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
338	338	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
339	339	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.37E-11	0.0000
340	340	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
341	341	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
344	344	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
345	345	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
346	346	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
347	347	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
348	348	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
349	349	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
350	350	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0000
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
354	354	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
355	355	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
356	356	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
357	357	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.70E-11	0.0000
358	358	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
359	359	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
360	360	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
362	362	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
363	363	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
364	364	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
365	365	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
366	366	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
367	367	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
368	368	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
369	369	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
370	370	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
371	371	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
372	372	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
373	373	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.39E-11	0.0000
374	374	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
375	375	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.20E-11	0.0000
376	376	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
377	377	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
378	378	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
379	379	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
380	380	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.81E-11	0.0000
381	381	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.84E-11	0.0000
382	382	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.76E-11	0.0000
383	383	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
384	384	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
386	386	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.65E-11	0.0000
387	387	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
388	388	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
389	389	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11	0.0000
390	390	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
391	391	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
392	392	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
393	393	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.51E-11	0.0000
394	394	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
395	395	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
396	396	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
397	397	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
398	398	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.34E-11	0.0000
399	399	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.77E-12	0.0000
401	401	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
402	402	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
404	404	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
405	405	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
406	406	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.61E-12	0.0000
407	407	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
408	408	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.80E-12	0.0000
410	410	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.90E-12	0.0000
411	411	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
412	412	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
413	413	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
414	414	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.81E-12	0.0000
415	415	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.78E-12	0.0000
416	416	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.77E-12	0.0000
417	417	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
418	418	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
419	419	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
420	420	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.30E-12	0.0000
421	421	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
422	422	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.69E-12	0.0000
423	423	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
424	424	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
425	425	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
426	426	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
427	427	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
428	428	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
429	429	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
430	430	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
431	431	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
432	432	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
434	434	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
435	435	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
436	436	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
437	437	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
438	438	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
439	439	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.89E-12	0.0000
440	440	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
441	441	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
442	442	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
443	443	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
444	444	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.61E-12	0.0000
445	445	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
446	446	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.20E-12	0.0000
447	447	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.37E-12	0.0000
448	448	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000
449	449	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
450	450	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
451	451	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
452	452	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
453	453	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
454	454	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
455	455	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.31E-11	0.0000
456	456	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
458	458	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
459	459	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
460	460	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
461	461	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
462	462	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
463	463	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
464	464	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
465	465	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
467	467	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
468	468	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.46E-12	0.0000
469	469	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000
470	470	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
471	471	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.75E-12	0.0000
472	472	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	7.98E-12	0.0000
473	473	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
474	474	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000
475	475	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
476	476	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
477	477	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
478	478	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
479	479	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.13E-12	0.0000
480	480	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12	0.0000
482	482	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
483	483	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
484	484	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
485	485	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
486	486	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
487	487	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
488	488	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
489	489	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
490	490	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.36E-12	0.0000
491	491	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
492	492	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
493	493	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.62E-12	0.0000
494	494	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
495	495	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.08E-12	0.0000
496	496	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
497	497	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
498	498	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
499	499	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.36E-12	0.0000
500	500	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
501	501	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
502	502	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000
503	503	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max
2	1.11E-06	5	2.22E-07	3.79E-07
3	1.16E-06	5	2.32E-07	
4	1.14E-06	5	2.27E-07	
5	1.19E-06	5	2.38E-07	
6	1.16E-06	5	2.32E-07	
7	1.22E-06	5	2.43E-07	
8	1.19E-06	5	2.38E-07	
9	1.60E-06	5	3.19E-07	
10	1.58E-06	5	3.17E-07	
11	1.66E-06	5	3.31E-07	
12	1.64E-06	5	3.28E-07	
13	1.75E-06	5	3.50E-07	
14	1.74E-06	5	3.47E-07	
15	1.72E-06	5	3.44E-07	
16	1.82E-06	5	3.64E-07	
17	1.81E-06	5	3.61E-07	
18	1.79E-06	5	3.58E-07	
19	1.90E-06	5	3.79E-07	
20	1.88E-06	5	3.76E-07	
21	9.59E-07	5	1.92E-07	
22	8.74E-07	5	1.75E-07	
23	1.04E-06	5	2.09E-07	
24	9.38E-07	5	1.88E-07	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.52E-07	5	9.04E-08
26	4.38E-07	5	8.76E-08
27	4.56E-07	5	9.12E-08
28	4.42E-07	5	8.83E-08
29	3.65E-07	5	7.29E-08
30	3.60E-07	5	7.19E-08
31	3.54E-07	5	7.09E-08
32	3.50E-07	5	6.99E-08
33	3.45E-07	5	6.89E-08
34	3.40E-07	5	6.80E-08
35	3.35E-07	5	6.71E-08
36	3.68E-07	5	7.35E-08
37	3.62E-07	5	7.25E-08
38	3.57E-07	5	7.14E-08
39	3.52E-07	5	7.04E-08
40	3.47E-07	5	6.95E-08
41	3.42E-07	5	6.85E-08
42	3.38E-07	5	6.75E-08
43	4.48E-07	5	8.95E-08
44	4.47E-07	5	8.94E-08
45	4.05E-07	5	8.11E-08
46	6.22E-07	5	1.24E-07
47	5.94E-07	5	1.19E-07
48	6.10E-07	5	1.22E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.26E-07	5	1.25E-07
50	5.98E-07	5	1.20E-07
51	9.07E-07	5	1.81E-07
52	6.56E-07	5	1.31E-07
53	6.25E-07	5	1.25E-07
54	6.11E-07	5	1.22E-07
55	5.84E-07	5	1.17E-07
56	5.71E-07	5	1.14E-07
57	5.46E-07	5	1.09E-07
58	9.10E-07	5	1.82E-07
59	6.58E-07	5	1.32E-07
60	6.27E-07	5	1.25E-07
61	6.12E-07	5	1.22E-07
62	5.85E-07	5	1.17E-07
63	5.72E-07	5	1.14E-07
64	5.47E-07	5	1.09E-07
65	6.13E-07	5	1.23E-07
66	5.86E-07	5	1.17E-07
67	5.73E-07	5	1.15E-07
68	5.48E-07	5	1.10E-07
69	9.16E-07	5	1.83E-07
70	6.60E-07	5	1.32E-07
71	6.29E-07	5	1.26E-07
72	6.14E-07	5	1.23E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	5.87E-07	5	1.17E-07
74	5.74E-07	5	1.15E-07
75	6.30E-07	5	1.26E-07
76	6.15E-07	5	1.23E-07
77	5.87E-07	5	1.17E-07
78	5.74E-07	5	1.15E-07
79	5.49E-07	5	1.10E-07
80	9.20E-07	5	1.84E-07
81	6.62E-07	5	1.32E-07
82	6.31E-07	5	1.26E-07
83	6.16E-07	5	1.23E-07
84	5.88E-07	5	1.18E-07
85	5.75E-07	5	1.15E-07
86	6.31E-07	5	1.26E-07
87	6.16E-07	5	1.23E-07
88	5.88E-07	5	1.18E-07
89	5.75E-07	5	1.15E-07
90	5.50E-07	5	1.10E-07
91	9.21E-07	5	1.84E-07
92	6.63E-07	5	1.33E-07
93	6.31E-07	5	1.26E-07
94	6.16E-07	5	1.23E-07
95	5.88E-07	5	1.18E-07
96	5.75E-07	5	1.15E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	6.31E-07	5	1.26E-07
98	6.17E-07	5	1.23E-07
99	5.89E-07	5	1.18E-07
100	5.75E-07	5	1.15E-07
101	5.50E-07	5	1.10E-07
102	9.20E-07	5	1.84E-07
103	6.63E-07	5	1.33E-07
104	6.31E-07	5	1.26E-07
105	6.16E-07	5	1.23E-07
106	5.88E-07	5	1.18E-07
107	5.75E-07	5	1.15E-07
108	6.31E-07	5	1.26E-07
109	6.16E-07	5	1.23E-07
110	5.88E-07	5	1.18E-07
111	5.75E-07	5	1.15E-07
112	5.50E-07	5	1.10E-07
113	9.18E-07	5	1.84E-07
114	6.61E-07	5	1.32E-07
115	6.30E-07	5	1.26E-07
116	6.16E-07	5	1.23E-07
117	5.88E-07	5	1.18E-07
118	5.74E-07	5	1.15E-07
119	6.29E-07	5	1.26E-07
120	6.15E-07	5	1.23E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	5.87E-07	5	1.17E-07
122	5.74E-07	5	1.15E-07
123	5.49E-07	5	1.10E-07
124	9.13E-07	5	1.83E-07
125	6.59E-07	5	1.32E-07
126	6.28E-07	5	1.26E-07
127	6.14E-07	5	1.23E-07
128	5.86E-07	5	1.17E-07
129	5.73E-07	5	1.15E-07
130	6.27E-07	5	1.25E-07
131	6.13E-07	5	1.23E-07
132	5.85E-07	5	1.17E-07
133	5.72E-07	5	1.14E-07
134	5.47E-07	5	1.09E-07
135	9.07E-07	5	1.81E-07
136	6.57E-07	5	1.31E-07
137	6.26E-07	5	1.25E-07
138	6.11E-07	5	1.22E-07
139	5.84E-07	5	1.17E-07
140	5.71E-07	5	1.14E-07
141	6.24E-07	5	1.25E-07
142	6.10E-07	5	1.22E-07
143	5.83E-07	5	1.17E-07
144	5.70E-07	5	1.14E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	5.45E-07	5	1.09E-07
146	8.99E-07	5	1.80E-07
147	6.53E-07	5	1.31E-07
148	6.23E-07	5	1.25E-07
149	6.08E-07	5	1.22E-07
150	5.81E-07	5	1.16E-07
151	5.68E-07	5	1.14E-07
152	6.21E-07	5	1.24E-07
153	6.06E-07	5	1.21E-07
154	5.79E-07	5	1.16E-07
155	5.67E-07	5	1.13E-07
156	5.43E-07	5	1.09E-07
157	8.89E-07	5	1.78E-07
158	6.48E-07	5	1.30E-07
159	6.18E-07	5	1.24E-07
160	6.04E-07	5	1.21E-07
161	5.78E-07	5	1.16E-07
162	5.65E-07	5	1.13E-07
163	6.16E-07	5	1.23E-07
164	6.02E-07	5	1.20E-07
165	5.76E-07	5	1.15E-07
166	5.63E-07	5	1.13E-07
167	5.39E-07	5	1.08E-07
168	8.78E-07	5	1.76E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	6.43E-07	5	1.29E-07
170	6.14E-07	5	1.23E-07
171	6.00E-07	5	1.20E-07
172	5.73E-07	5	1.15E-07
173	5.61E-07	5	1.12E-07
174	6.11E-07	5	1.22E-07
175	5.97E-07	5	1.19E-07
176	5.71E-07	5	1.14E-07
177	5.59E-07	5	1.12E-07
178	5.35E-07	5	1.07E-07
179	8.66E-07	5	1.73E-07
180	6.37E-07	5	1.27E-07
181	6.08E-07	5	1.22E-07
182	5.94E-07	5	1.19E-07
183	5.69E-07	5	1.14E-07
184	5.56E-07	5	1.11E-07
185	6.05E-07	5	1.21E-07
186	5.92E-07	5	1.18E-07
187	5.66E-07	5	1.13E-07
188	5.54E-07	5	1.11E-07
189	5.31E-07	5	1.06E-07
190	8.52E-07	5	1.70E-07
191	6.30E-07	5	1.26E-07
192	6.02E-07	5	1.20E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	5.89E-07	5	1.18E-07
194	5.63E-07	5	1.13E-07
195	5.51E-07	5	1.10E-07
196	5.98E-07	5	1.20E-07
197	5.85E-07	5	1.17E-07
198	5.60E-07	5	1.12E-07
199	5.49E-07	5	1.10E-07
200	5.26E-07	5	1.05E-07
201	8.37E-07	5	1.67E-07
202	6.22E-07	5	1.24E-07
203	5.95E-07	5	1.19E-07
204	5.82E-07	5	1.16E-07
205	5.57E-07	5	1.11E-07
206	5.46E-07	5	1.09E-07
207	5.91E-07	5	1.18E-07
208	5.79E-07	5	1.16E-07
209	5.54E-07	5	1.11E-07
210	5.43E-07	5	1.09E-07
211	5.21E-07	5	1.04E-07
212	8.21E-07	5	1.64E-07
213	6.14E-07	5	1.23E-07
214	5.88E-07	5	1.18E-07
215	5.75E-07	5	1.15E-07
216	5.51E-07	5	1.10E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	5.40E-07	5	1.08E-07
218	5.84E-07	5	1.17E-07
219	5.71E-07	5	1.14E-07
220	5.48E-07	5	1.10E-07
221	5.37E-07	5	1.07E-07
222	5.15E-07	5	1.03E-07
223	8.05E-07	5	1.61E-07
224	6.05E-07	5	1.21E-07
225	5.80E-07	5	1.16E-07
226	5.68E-07	5	1.14E-07
227	5.44E-07	5	1.09E-07
228	5.33E-07	5	1.07E-07
229	7.96E-07	5	1.59E-07
230	6.01E-07	5	1.20E-07
231	5.76E-07	5	1.15E-07
232	5.64E-07	5	1.13E-07
233	5.41E-07	5	1.08E-07
234	5.30E-07	5	1.06E-07
235	5.09E-07	5	1.02E-07
236	5.46E-07	5	1.09E-07
237	6.04E-07	5	1.21E-07
238	5.48E-07	5	1.10E-07
239	6.22E-07	5	1.24E-07
240	5.75E-07	5	1.15E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.40E-07	5	1.28E-07
242	6.37E-07	5	1.27E-07
243	7.14E-07	5	1.43E-07
244	6.68E-07	5	1.34E-07
245	7.34E-07	5	1.47E-07
246	7.06E-07	5	1.41E-07
247	7.83E-07	5	1.57E-07
248	7.27E-07	5	1.45E-07
249	8.08E-07	5	1.62E-07
250	7.49E-07	5	1.50E-07
251	8.52E-07	5	1.70E-07
252	4.77E-07	5	9.54E-08
253	5.04E-07	5	1.01E-07
254	5.25E-07	5	1.05E-07
255	5.54E-07	5	1.11E-07
256	5.88E-07	5	1.18E-07
257	6.73E-07	5	1.35E-07
258	7.36E-07	5	1.47E-07
259	8.23E-07	5	1.65E-07
260	4.75E-07	5	9.49E-08
261	5.11E-07	5	1.02E-07
262	5.56E-07	5	1.11E-07
263	5.60E-07	5	1.12E-07
264	6.04E-07	5	1.21E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.70E-07	5	1.34E-07
266	7.56E-07	5	1.51E-07
267	8.44E-07	5	1.69E-07
268	9.73E-07	5	1.95E-07
269	1.02E-06	5	2.05E-07
270	1.07E-06	5	2.13E-07
271	1.10E-06	5	2.20E-07
272	1.13E-06	5	2.26E-07
273	1.08E-06	5	2.15E-07
274	1.03E-06	5	2.07E-07
275	1.09E-06	5	2.17E-07
276	1.13E-06	5	2.26E-07
277	1.17E-06	5	2.33E-07
278	1.20E-06	5	2.39E-07
279	1.15E-06	5	2.29E-07
280	5.02E-07	5	1.00E-07
281	5.01E-07	5	1.00E-07
282	5.48E-07	5	1.10E-07
283	6.10E-07	5	1.22E-07
284	6.52E-07	5	1.30E-07
285	7.17E-07	5	1.43E-07
286	7.75E-07	5	1.55E-07
287	8.50E-07	5	1.70E-07
288	9.24E-07	5	1.85E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	9.79E-07	5	1.96E-07
290	1.04E-06	5	2.08E-07
291	1.10E-06	5	2.20E-07
292	1.16E-06	5	2.31E-07
293	5.10E-07	5	1.02E-07
294	5.24E-07	5	1.05E-07
295	5.35E-07	5	1.07E-07
296	5.56E-07	5	1.11E-07
297	5.82E-07	5	1.16E-07
298	6.49E-07	5	1.30E-07
299	7.51E-07	5	1.50E-07
300	8.41E-07	5	1.68E-07
301	9.03E-07	5	1.81E-07
302	9.80E-07	5	1.96E-07
303	1.03E-06	5	2.06E-07
304	1.10E-06	5	2.21E-07
305	1.17E-06	5	2.33E-07
306	1.23E-06	5	2.46E-07
307	5.28E-07	5	1.06E-07
308	5.40E-07	5	1.08E-07
309	1.09E-06	5	2.18E-07
310	1.17E-06	5	2.34E-07
311	5.55E-07	5	1.11E-07
312	5.67E-07	5	1.13E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.06E-07	5	1.21E-07
314	1.17E-06	5	2.34E-07
315	1.25E-06	5	2.49E-07
316	5.82E-07	5	1.16E-07
317	5.91E-07	5	1.18E-07
318	6.08E-07	5	1.22E-07
319	6.12E-07	5	1.22E-07
320	6.21E-07	5	1.24E-07
321	6.45E-07	5	1.29E-07
322	6.49E-07	5	1.30E-07
323	7.02E-07	5	1.40E-07
324	6.86E-07	5	1.37E-07
325	7.49E-07	5	1.50E-07
326	7.26E-07	5	1.45E-07
327	7.76E-07	5	1.55E-07
328	7.79E-07	5	1.56E-07
329	8.68E-07	5	1.74E-07
330	8.52E-07	5	1.70E-07
331	9.25E-07	5	1.85E-07
332	9.47E-07	5	1.89E-07
333	9.80E-07	5	1.96E-07
334	1.09E-06	5	2.17E-07
335	1.01E-06	5	2.02E-07
336	1.15E-06	5	2.30E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.42E-06	5	2.83E-07
338	1.14E-06	5	2.28E-07
339	1.09E-06	5	2.18E-07
340	1.04E-06	5	2.08E-07
341	9.93E-07	5	1.99E-07
342	1.37E-06	5	2.75E-07
343	1.33E-06	5	2.65E-07
344	1.08E-06	5	2.17E-07
345	1.04E-06	5	2.07E-07
346	9.93E-07	5	1.99E-07
347	9.51E-07	5	1.90E-07
348	1.33E-06	5	2.65E-07
349	1.29E-06	5	2.57E-07
350	1.24E-06	5	2.49E-07
351	1.11E-06	5	2.23E-07
352	1.07E-06	5	2.14E-07
353	1.03E-06	5	2.06E-07
354	1.27E-06	5	2.55E-07
355	1.24E-06	5	2.48E-07
356	1.20E-06	5	2.41E-07
357	1.17E-06	5	2.34E-07
358	1.13E-06	5	2.26E-07
359	1.09E-06	5	2.19E-07
360	1.06E-06	5	2.11E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.02E-06	5	2.03E-07
362	9.80E-07	5	1.96E-07
363	1.22E-06	5	2.44E-07
364	1.19E-06	5	2.38E-07
365	1.10E-06	5	2.20E-07
366	1.07E-06	5	2.13E-07
367	1.03E-06	5	2.07E-07
368	1.00E-06	5	2.00E-07
369	9.67E-07	5	1.93E-07
370	9.33E-07	5	1.87E-07
371	1.14E-06	5	2.28E-07
372	1.12E-06	5	2.23E-07
373	1.09E-06	5	2.18E-07
374	1.07E-06	5	2.14E-07
375	1.04E-06	5	2.09E-07
376	1.03E-06	5	2.05E-07
377	1.00E-06	5	2.00E-07
378	9.85E-07	5	1.97E-07
379	9.65E-07	5	1.93E-07
380	9.48E-07	5	1.90E-07
381	9.55E-07	5	1.91E-07
382	9.34E-07	5	1.87E-07
383	9.18E-07	5	1.84E-07
384	9.34E-07	5	1.87E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	9.12E-07	5	1.82E-07
386	9.08E-07	5	1.82E-07
387	8.89E-07	5	1.78E-07
388	9.03E-07	5	1.81E-07
389	9.06E-07	5	1.81E-07
390	8.87E-07	5	1.77E-07
391	8.73E-07	5	1.75E-07
392	8.76E-07	5	1.75E-07
393	8.74E-07	5	1.75E-07
394	8.64E-07	5	1.73E-07
395	8.52E-07	5	1.70E-07
396	8.50E-07	5	1.70E-07
397	8.45E-07	5	1.69E-07
398	8.31E-07	5	1.66E-07
399	1.66E-07	5	3.31E-08
400	1.68E-07	5	3.37E-08
401	1.74E-07	5	3.48E-08
402	1.68E-07	5	3.35E-08
403	1.71E-07	5	3.41E-08
404	1.77E-07	5	3.54E-08
405	1.88E-07	5	3.77E-08
406	1.89E-07	5	3.79E-08
407	1.92E-07	5	3.83E-08
408	1.95E-07	5	3.91E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.94E-07	5	3.88E-08
410	2.21E-07	5	4.43E-08
411	1.87E-07	5	3.75E-08
412	1.92E-07	5	3.83E-08
413	1.95E-07	5	3.90E-08
414	1.94E-07	5	3.89E-08
415	1.94E-07	5	3.87E-08
416	1.93E-07	5	3.87E-08
417	1.91E-07	5	3.82E-08
418	2.01E-07	5	4.01E-08
419	1.99E-07	5	3.98E-08
420	2.07E-07	5	4.13E-08
421	2.13E-07	5	4.27E-08
422	2.16E-07	5	4.32E-08
423	2.16E-07	5	4.32E-08
424	3.54E-07	5	7.09E-08
425	3.78E-07	5	7.55E-08
426	3.99E-07	5	7.97E-08
427	4.14E-07	5	8.27E-08
428	4.51E-07	5	9.02E-08
429	4.69E-07	5	9.38E-08
430	4.86E-07	5	9.72E-08
431	5.28E-07	5	1.06E-07
432	5.55E-07	5	1.11E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.78E-07	5	3.55E-08
434	1.81E-07	5	3.62E-08
435	1.83E-07	5	3.66E-08
436	1.87E-07	5	3.73E-08
437	1.91E-07	5	3.83E-08
438	1.94E-07	5	3.89E-08
439	1.96E-07	5	3.93E-08
440	1.97E-07	5	3.94E-08
441	1.97E-07	5	3.95E-08
442	2.02E-07	5	4.04E-08
443	2.11E-07	5	4.23E-08
444	2.14E-07	5	4.29E-08
445	2.27E-07	5	4.54E-08
446	2.29E-07	5	4.58E-08
447	2.33E-07	5	4.66E-08
448	2.40E-07	5	4.81E-08
449	2.50E-07	5	5.00E-08
450	2.63E-07	5	5.26E-08
451	2.79E-07	5	5.58E-08
452	2.92E-07	5	5.85E-08
453	3.00E-07	5	6.00E-08
454	3.13E-07	5	6.26E-08
455	3.27E-07	5	6.53E-08
456	3.48E-07	5	6.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.67E-07	5	7.34E-08
458	3.83E-07	5	7.67E-08
459	4.10E-07	5	8.20E-08
460	4.32E-07	5	8.64E-08
461	4.55E-07	5	9.09E-08
462	4.85E-07	5	9.70E-08
463	5.22E-07	5	1.04E-07
464	5.23E-07	5	1.05E-07
465	1.77E-07	5	3.54E-08
466	1.76E-07	5	3.53E-08
467	1.79E-07	5	3.59E-08
468	1.86E-07	5	3.71E-08
469	1.82E-07	5	3.65E-08
470	1.82E-07	5	3.64E-08
471	1.93E-07	5	3.86E-08
472	1.99E-07	5	3.97E-08
473	1.97E-07	5	3.94E-08
474	1.97E-07	5	3.94E-08
475	2.07E-07	5	4.14E-08
476	2.13E-07	5	4.27E-08
477	2.16E-07	5	4.33E-08
478	2.25E-07	5	4.50E-08
479	2.27E-07	5	4.54E-08
480	2.32E-07	5	4.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 1

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.40E-07	5	4.79E-08
482	2.50E-07	5	4.99E-08
483	2.63E-07	5	5.27E-08
484	2.74E-07	5	5.49E-08
485	2.85E-07	5	5.71E-08
486	2.96E-07	5	5.92E-08
487	3.09E-07	5	6.18E-08
488	3.24E-07	5	6.48E-08
489	3.43E-07	5	6.86E-08
490	1.83E-07	5	3.66E-08
491	1.86E-07	5	3.72E-08
492	1.87E-07	5	3.74E-08
493	1.90E-07	5	3.79E-08
494	1.92E-07	5	3.83E-08
495	2.01E-07	5	4.02E-08
496	1.99E-07	5	3.98E-08
497	2.00E-07	5	4.00E-08
498	2.04E-07	5	4.07E-08
499	2.08E-07	5	4.16E-08
500	2.12E-07	5	4.25E-08
501	1.95E-07	5	3.89E-08
502	1.99E-07	5	3.98E-08
503	1.99E-07	5	3.98E-08

Idling from Building 2

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.61446	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.3E-09	1.1	10	0.25	70	0.85	1.45E-10	1.45E-04
2	0.59909	6.8E-06	4.1E-06	1090	1	0.96	0.000001	4.2E-09	1.1	10	0.25	70	0.85	1.41E-10	1.41E-04
3	0.63493	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.25	70	0.85	1.50E-10	1.50E-04
4	0.61809	6.8E-06	4.2E-06	1090	1	0.96	0.000001	4.4E-09	1.1	10	0.25	70	0.85	1.46E-10	1.46E-04
5	0.65614	6.8E-06	4.4E-06	1090	1	0.96	0.000001	4.6E-09	1.1	10	0.25	70	0.85	1.55E-10	1.55E-04
6	0.63777	6.8E-06	4.3E-06	1090	1	0.96	0.000001	4.5E-09	1.1	10	0.25	70	0.85	1.51E-10	1.51E-04
7	0.67823	6.8E-06	4.6E-06	1090	1	0.96	0.000001	4.8E-09	1.1	10	0.25	70	0.85	1.60E-10	1.60E-04
8	0.65813	6.8E-06	4.5E-06	1090	1	0.96	0.000001	4.7E-09	1.1	10	0.25	70	0.85	1.55E-10	1.55E-04
9	0.93698	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.25	70	0.85	2.21E-10	2.21E-04
10	0.93276	6.8E-06	6.3E-06	1090	1	0.96	0.000001	6.6E-09	1.1	10	0.25	70	0.85	2.20E-10	2.20E-04
11	0.9903	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.25	70	0.85	2.34E-10	2.34E-04
12	0.98496	6.8E-06	6.7E-06	1090	1	0.96	0.000001	7.0E-09	1.1	10	0.25	70	0.85	2.32E-10	2.32E-04
13	1.05349	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.49E-10	2.49E-04
14	1.05244	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.48E-10	2.48E-04
15	1.04865	6.8E-06	7.1E-06	1090	1	0.96	0.000001	7.4E-09	1.1	10	0.25	70	0.85	2.47E-10	2.47E-04
16	1.11939	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.64E-10	2.64E-04
17	1.1175	6.8E-06	7.6E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.64E-10	2.64E-04
18	1.11251	6.8E-06	7.5E-06	1090	1	0.96	0.000001	7.9E-09	1.1	10	0.25	70	0.85	2.63E-10	2.63E-04
19	1.19214	6.8E-06	8.1E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.25	70	0.85	2.81E-10	2.81E-04
20	1.18927	6.8E-06	8.0E-06	1090	1	0.96	0.000001	8.4E-09	1.1	10	0.25	70	0.85	2.81E-10	2.81E-04
21	0.49198	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.25	70	0.85	1.16E-10	1.16E-04
22	0.43733	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.03E-10	1.03E-04
23	0.55136	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	0.25	70	0.85	1.30E-10	1.30E-04
24	0.47902	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.19401	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.58E-11	4.58E-05
26	0.18684	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
27	0.19608	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.63E-11	4.63E-05
28	0.18875	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.45E-11	4.45E-05
29	0.15141	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.57E-11	3.57E-05
30	0.14897	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.52E-11	3.52E-05
31	0.14656	6.8E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.46E-11	3.46E-05
32	0.14422	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.40E-11	3.40E-05
33	0.14193	6.8E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.35E-11	3.35E-05
34	0.1397	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	0.25	70	0.85	3.30E-11	3.30E-05
35	0.13752	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.25	70	0.85	3.25E-11	3.25E-05
36	0.15274	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.60E-11	3.60E-05
37	0.15025	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.55E-11	3.55E-05
38	0.14781	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.49E-11	3.49E-05
39	0.14543	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
40	0.14312	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.38E-11	3.38E-05
41	0.14084	6.8E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.32E-11	3.32E-05
42	0.13864	6.8E-06	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	0.25	70	0.85	3.27E-11	3.27E-05
43	0.18966	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.48E-11	4.48E-05
44	0.18961	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.47E-11	4.47E-05
45	0.16829	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.97E-11	3.97E-05
46	0.25811	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.09E-11	6.09E-05
47	0.24472	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.78E-11	5.78E-05
48	0.2512	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.93E-11	5.93E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.25784	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.09E-11	6.09E-05
50	0.24449	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.77E-11	5.77E-05
51	0.39107	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.25	70	0.85	9.23E-11	9.23E-05
52	0.26905	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.35E-11	6.35E-05
53	0.25477	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.01E-11	6.01E-05
54	0.2481	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.86E-11	5.86E-05
55	0.23558	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.56E-11	5.56E-05
56	0.2297	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.42E-11	5.42E-05
57	0.21865	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.16E-11	5.16E-05
58	0.38964	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	0.25	70	0.85	9.20E-11	9.20E-05
59	0.26845	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.34E-11	6.34E-05
60	0.25425	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.00E-11	6.00E-05
61	0.24761	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.84E-11	5.84E-05
62	0.23515	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.55E-11	5.55E-05
63	0.2293	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.41E-11	5.41E-05
64	0.21828	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.15E-11	5.15E-05
65	0.24705	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.83E-11	5.83E-05
66	0.23466	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.54E-11	5.54E-05
67	0.22883	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.40E-11	5.40E-05
68	0.21785	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
69	0.38644	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.12E-11	9.12E-05
70	0.267	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.30E-11	6.30E-05
71	0.25296	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.97E-11	5.97E-05
72	0.24638	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.81E-11	5.81E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.23405	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.52E-11	5.52E-05
74	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
75	0.25224	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.95E-11	5.95E-05
76	0.24567	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
77	0.23342	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.51E-11	5.51E-05
78	0.22765	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.37E-11	5.37E-05
79	0.2168	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.12E-11	5.12E-05
80	0.38202	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.02E-11	9.02E-05
81	0.26516	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.26E-11	6.26E-05
82	0.25133	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.93E-11	5.93E-05
83	0.24484	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.78E-11	5.78E-05
84	0.23265	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.49E-11	5.49E-05
85	0.22694	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.36E-11	5.36E-05
86	0.25032	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.91E-11	5.91E-05
87	0.24391	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.76E-11	5.76E-05
88	0.2318	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.47E-11	5.47E-05
89	0.22614	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.34E-11	5.34E-05
90	0.21547	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.09E-11	5.09E-05
91	0.37658	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	8.89E-11	8.89E-05
92	0.26277	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.20E-11	6.20E-05
93	0.24924	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.88E-11	5.88E-05
94	0.24286	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.73E-11	5.73E-05
95	0.2309	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.45E-11	5.45E-05
96	0.22528	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.32E-11	5.32E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.24804	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.85E-11	5.85E-05
98	0.24176	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.71E-11	5.71E-05
99	0.22992	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.43E-11	5.43E-05
100	0.22437	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.30E-11	5.30E-05
101	0.21388	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.05E-11	5.05E-05
102	0.3703	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.74E-11	8.74E-05
103	0.26	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.14E-11	6.14E-05
104	0.24678	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.82E-11	5.82E-05
105	0.24058	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.68E-11	5.68E-05
106	0.22889	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.40E-11	5.40E-05
107	0.22338	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.27E-11	5.27E-05
108	0.24545	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.79E-11	5.79E-05
109	0.23931	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.65E-11	5.65E-05
110	0.22776	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.38E-11	5.38E-05
111	0.2223	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.25E-11	5.25E-05
112	0.21201	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.00E-11	5.00E-05
113	0.36332	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.57E-11	8.57E-05
114	0.25689	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.06E-11	6.06E-05
115	0.24405	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.76E-11	5.76E-05
116	0.23799	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.62E-11	5.62E-05
117	0.22657	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.35E-11	5.35E-05
118	0.22116	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
119	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.72E-11	5.72E-05
120	0.23657	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.58E-11	5.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.2253	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.32E-11	5.32E-05
122	0.21997	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
123	0.20992	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.95E-11	4.95E-05
124	0.35573	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.40E-11	8.40E-05
125	0.2534	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.98E-11	5.98E-05
126	0.24095	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.69E-11	5.69E-05
127	0.23507	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.55E-11	5.55E-05
128	0.22397	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.29E-11	5.29E-05
129	0.21871	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.16E-11	5.16E-05
130	0.2393	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.65E-11	5.65E-05
131	0.23351	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.51E-11	5.51E-05
132	0.22257	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.25E-11	5.25E-05
133	0.2174	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.13E-11	5.13E-05
134	0.20761	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.90E-11	4.90E-05
135	0.34765	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.20E-11	8.20E-05
136	0.24966	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
137	0.23759	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.61E-11	5.61E-05
138	0.2319	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.47E-11	5.47E-05
139	0.22113	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
140	0.21603	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.10E-11	5.10E-05
141	0.23584	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.57E-11	5.57E-05
142	0.23023	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.43E-11	5.43E-05
143	0.21963	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.18E-11	5.18E-05
144	0.21461	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.06E-11	5.06E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.2051	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
146	0.3392	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.25	70	0.85	8.01E-11	8.01E-05
147	0.24566	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
148	0.23401	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.52E-11	5.52E-05
149	0.2285	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
150	0.21808	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.15E-11	5.15E-05
151	0.21314	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
152	0.23214	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.48E-11	5.48E-05
153	0.22673	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.35E-11	5.35E-05
154	0.21648	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.11E-11	5.11E-05
155	0.21163	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.99E-11	4.99E-05
156	0.2024	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.78E-11	4.78E-05
157	0.33042	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.80E-11	7.80E-05
158	0.24142	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.70E-11	5.70E-05
159	0.2302	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.43E-11	5.43E-05
160	0.2249	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.31E-11	5.31E-05
161	0.21482	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.07E-11	5.07E-05
162	0.21006	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.96E-11	4.96E-05
163	0.22821	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
164	0.22301	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.26E-11	5.26E-05
165	0.21313	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
166	0.20845	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.92E-11	4.92E-05
167	0.19954	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.71E-11	4.71E-05
168	0.32144	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.59E-11	7.59E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.23695	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.59E-11	5.59E-05
170	0.22619	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.34E-11	5.34E-05
171	0.22109	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
172	0.21139	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.99E-11	4.99E-05
173	0.20679	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
174	0.22412	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.29E-11	5.29E-05
175	0.21912	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.17E-11	5.17E-05
176	0.20961	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.95E-11	4.95E-05
177	0.20511	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
178	0.19651	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.64E-11	4.64E-05
179	0.31239	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.37E-11	7.37E-05
180	0.23232	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.48E-11	5.48E-05
181	0.22202	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.24E-11	5.24E-05
182	0.21712	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.12E-11	5.12E-05
183	0.20781	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.90E-11	4.90E-05
184	0.20338	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.80E-11	4.80E-05
185	0.21988	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
186	0.21508	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.08E-11	5.08E-05
187	0.20597	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.86E-11	4.86E-05
188	0.20162	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.76E-11	4.76E-05
189	0.19335	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.56E-11	4.56E-05
190	0.30327	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.16E-11	7.16E-05
191	0.22757	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.37E-11	5.37E-05
192	0.21772	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21303	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
194	0.20409	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.82E-11	4.82E-05
195	0.19984	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.72E-11	4.72E-05
196	0.21553	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.09E-11	5.09E-05
197	0.21095	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.98E-11	4.98E-05
198	0.20221	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
199	0.19804	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.67E-11	4.67E-05
200	0.19008	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.49E-11	4.49E-05
201	0.29415	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.94E-11	6.94E-05
202	0.22273	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.26E-11	5.26E-05
203	0.21333	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.03E-11	5.03E-05
204	0.20885	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.93E-11	4.93E-05
205	0.2003	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.73E-11	4.73E-05
206	0.19622	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.63E-11	4.63E-05
207	0.2111	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.98E-11	4.98E-05
208	0.20673	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
209	0.19837	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.68E-11	4.68E-05
210	0.19437	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.59E-11	4.59E-05
211	0.18675	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
212	0.28511	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
213	0.21782	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
214	0.20886	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.93E-11	4.93E-05
215	0.2046	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.83E-11	4.83E-05
216	0.19643	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.64E-11	4.64E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19252	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.54E-11	4.54E-05
218	0.20661	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.88E-11	4.88E-05
219	0.20245	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.78E-11	4.78E-05
220	0.19447	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.59E-11	4.59E-05
221	0.19064	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.50E-11	4.50E-05
222	0.18334	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.33E-11	4.33E-05
223	0.27617	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.52E-11	6.52E-05
224	0.21287	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.02E-11	5.02E-05
225	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.82E-11	4.82E-05
226	0.20029	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.73E-11	4.73E-05
227	0.1925	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.54E-11	4.54E-05
228	0.18876	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.45E-11	4.45E-05
229	0.27176	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.41E-11	6.41E-05
230	0.21038	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.97E-11	4.97E-05
231	0.20209	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
232	0.19812	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.68E-11	4.68E-05
233	0.19052	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.50E-11	4.50E-05
234	0.18687	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.41E-11	4.41E-05
235	0.17987	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.25E-11	4.25E-05
236	0.1654	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.90E-11	3.90E-05
237	0.18195	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.29E-11	4.29E-05
238	0.16443	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.88E-11	3.88E-05
239	0.185	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.37E-11	4.37E-05
240	0.17045	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	4.02E-11	4.02E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.1882	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.44E-11	4.44E-05
242	0.18511	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.37E-11	4.37E-05
243	0.20513	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
244	0.19125	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.51E-11	4.51E-05
245	0.20818	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.91E-11	4.91E-05
246	0.1989	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.69E-11	4.69E-05
247	0.2177	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.14E-11	5.14E-05
248	0.20211	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
249	0.22094	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.21E-11	5.21E-05
250	0.20502	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.84E-11	4.84E-05
251	0.22826	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.39E-11	5.39E-05
252	0.13753	6.8E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	0.25	70	0.85	3.25E-11	3.25E-05
253	0.14441	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.41E-11	3.41E-05
254	0.14983	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.54E-11	3.54E-05
255	0.15688	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.70E-11	3.70E-05
256	0.1653	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.90E-11	3.90E-05
257	0.18556	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.38E-11	4.38E-05
258	0.19994	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.72E-11	4.72E-05
259	0.21943	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.18E-11	5.18E-05
260	0.13609	6.8E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.25	70	0.85	3.21E-11	3.21E-05
261	0.14513	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
262	0.15599	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.68E-11	3.68E-05
263	0.15709	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.71E-11	3.71E-05
264	0.16766	6.8E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	0.25	70	0.85	3.96E-11	3.96E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.18312	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.32E-11	4.32E-05
266	0.2022	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.77E-11	4.77E-05
267	0.22118	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.22E-11	5.22E-05
268	0.38804	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.16E-11	9.16E-05
269	0.41666	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.83E-11	9.83E-05
270	0.44316	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
271	0.4703	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.25	70	0.85	1.11E-10	1.11E-04
272	0.49362	6.8E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	0.25	70	0.85	1.16E-10	1.16E-04
273	0.50248	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.19E-10	1.19E-04
274	0.41657	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.83E-11	9.83E-05
275	0.44567	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
276	0.47527	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.12E-10	1.12E-04
277	0.50708	6.8E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.20E-10	1.20E-04
278	0.5316	6.8E-06	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.25	70	0.85	1.25E-10	1.25E-04
279	0.54088	6.8E-06	3.7E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	0.25	70	0.85	1.28E-10	1.28E-04
280	0.18251	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.31E-11	4.31E-05
281	0.18319	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.32E-11	4.32E-05
282	0.2014	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.75E-11	4.75E-05
283	0.22579	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.33E-11	5.33E-05
284	0.24255	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.72E-11	5.72E-05
285	0.26919	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.35E-11	6.35E-05
286	0.2931	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
287	0.32788	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.74E-11	7.74E-05
288	0.36283	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.56E-11	8.56E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.38755	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.15E-11	9.15E-05
290	0.4174	6.8E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	0.25	70	0.85	9.85E-11	9.85E-05
291	0.44745	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.25	70	0.85	1.06E-10	1.06E-04
292	0.48045	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
293	0.18338	6.8E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.33E-11	4.33E-05
294	0.18976	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.48E-11	4.48E-05
295	0.19538	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.61E-11	4.61E-05
296	0.20436	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.82E-11	4.82E-05
297	0.21527	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.08E-11	5.08E-05
298	0.24149	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.70E-11	5.70E-05
299	0.28236	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.66E-11	6.66E-05
300	0.3213	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.58E-11	7.58E-05
301	0.35114	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.29E-11	8.29E-05
302	0.38734	6.8E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	0.25	70	0.85	9.14E-11	9.14E-05
303	0.41058	6.8E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	0.25	70	0.85	9.69E-11	9.69E-05
304	0.44669	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	0.25	70	0.85	1.05E-10	1.05E-04
305	0.47943	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
306	0.51597	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.22E-10	1.22E-04
307	0.1889	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	0.25	70	0.85	4.46E-11	4.46E-05
308	0.19517	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.61E-11	4.61E-05
309	0.43681	6.8E-06	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	0.25	70	0.85	1.03E-10	1.03E-04
310	0.47787	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.4E-09	1.1	10	0.25	70	0.85	1.13E-10	1.13E-04
311	0.19747	6.8E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.66E-11	4.66E-05
312	0.20386	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	0.25	70	0.85	4.81E-11	4.81E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22007	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
314	0.47264	6.8E-06	3.2E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	0.25	70	0.85	1.12E-10	1.12E-04
315	0.51147	6.8E-06	3.5E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	0.25	70	0.85	1.21E-10	1.21E-04
316	0.20569	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.85E-11	4.85E-05
317	0.21135	6.8E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	4.99E-11	4.99E-05
318	0.22002	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.19E-11	5.19E-05
319	0.21444	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	0.25	70	0.85	5.06E-11	5.06E-05
320	0.22048	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.20E-11	5.20E-05
321	0.22374	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.28E-11	5.28E-05
322	0.22796	6.8E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.38E-11	5.38E-05
323	0.24106	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.69E-11	5.69E-05
324	0.23847	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.63E-11	5.63E-05
325	0.25438	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.00E-11	6.00E-05
326	0.2495	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
327	0.26039	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.15E-11	6.15E-05
328	0.26444	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.24E-11	6.24E-05
329	0.28721	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.78E-11	6.78E-05
330	0.28513	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
331	0.30097	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.10E-11	7.10E-05
332	0.31202	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.36E-11	7.36E-05
333	0.31347	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.40E-11	7.40E-05
334	0.35179	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	0.25	70	0.85	8.30E-11	8.30E-05
335	0.31727	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.49E-11	7.49E-05
336	0.36576	6.8E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.63E-11	8.63E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.36163	6.8E-06	2.4E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	0.25	70	0.85	8.53E-11	8.53E-05
338	0.3203	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.56E-11	7.56E-05
339	0.31132	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.35E-11	7.35E-05
340	0.30224	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.13E-11	7.13E-05
341	0.29313	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
342	0.34657	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.25	70	0.85	8.18E-11	8.18E-05
343	0.34033	6.8E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	0.25	70	0.85	8.03E-11	8.03E-05
344	0.30382	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.17E-11	7.17E-05
345	0.29582	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.98E-11	6.98E-05
346	0.28772	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.79E-11	6.79E-05
347	0.27955	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.60E-11	6.60E-05
348	0.33174	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.83E-11	7.83E-05
349	0.32647	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.70E-11	7.70E-05
350	0.32096	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.57E-11	7.57E-05
351	0.30231	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.13E-11	7.13E-05
352	0.29554	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.97E-11	6.97E-05
353	0.28857	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.81E-11	6.81E-05
354	0.3195	6.8E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	0.25	70	0.85	7.54E-11	7.54E-05
355	0.31419	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.42E-11	7.42E-05
356	0.30858	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.28E-11	7.28E-05
357	0.30329	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.16E-11	7.16E-05
358	0.29806	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.03E-11	7.03E-05
359	0.29252	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.90E-11	6.90E-05
360	0.28671	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.77E-11	6.77E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.28068	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.62E-11	6.62E-05
362	0.27445	6.8E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.48E-11	6.48E-05
363	0.30788	6.8E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	0.25	70	0.85	7.27E-11	7.27E-05
364	0.30238	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	7.14E-11	7.14E-05
365	0.2872	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.78E-11	6.78E-05
366	0.28249	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.67E-11	6.67E-05
367	0.27753	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.55E-11	6.55E-05
368	0.27234	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.43E-11	6.43E-05
369	0.26693	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.30E-11	6.30E-05
370	0.26135	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.17E-11	6.17E-05
371	0.29306	6.8E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	0.25	70	0.85	6.92E-11	6.92E-05
372	0.28757	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.79E-11	6.79E-05
373	0.28517	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.73E-11	6.73E-05
374	0.27961	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.60E-11	6.60E-05
375	0.27845	6.8E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	0.25	70	0.85	6.57E-11	6.57E-05
376	0.27263	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.43E-11	6.43E-05
377	0.27126	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.40E-11	6.40E-05
378	0.26608	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.28E-11	6.28E-05
379	0.26499	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.25E-11	6.25E-05
380	0.26019	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.14E-11	6.14E-05
381	0.26543	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	0.25	70	0.85	6.26E-11	6.26E-05
382	0.26076	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.15E-11	6.15E-05
383	0.25613	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.04E-11	6.04E-05
384	0.2592	6.8E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.12E-11	6.12E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.25475	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	6.01E-11	6.01E-05
386	0.25239	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.96E-11	5.96E-05
387	0.24939	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	0.25	70	0.85	5.89E-11	5.89E-05
388	0.23999	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.66E-11	5.66E-05
389	0.24308	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.74E-11	5.74E-05
390	0.24564	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.80E-11	5.80E-05
391	0.24422	6.8E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.76E-11	5.76E-05
392	0.23406	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.52E-11	5.52E-05
393	0.23596	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.57E-11	5.57E-05
394	0.23824	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.62E-11	5.62E-05
395	0.23755	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	0.25	70	0.85	5.61E-11	5.61E-05
396	0.2305	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.44E-11	5.44E-05
397	0.23174	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.47E-11	5.47E-05
398	0.23062	6.8E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	0.25	70	0.85	5.44E-11	5.44E-05
399	0.05052	6.8E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.19E-11	1.19E-05
400	0.05134	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.21E-11	1.21E-05
401	0.05293	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.25	70	0.85	1.25E-11	1.25E-05
402	0.05104	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	0.25	70	0.85	1.20E-11	1.20E-05
403	0.05189	6.8E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	0.25	70	0.85	1.22E-11	1.22E-05
404	0.05369	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
405	0.05661	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.34E-11	1.34E-05
406	0.05696	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.34E-11	1.34E-05
407	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
408	0.05876	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0585	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
410	0.06613	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.25	70	0.85	1.56E-11	1.56E-05
411	0.05631	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.33E-11	1.33E-05
412	0.05746	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
413	0.0584	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
414	0.05843	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
415	0.05831	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
416	0.05829	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
417	0.05766	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
418	0.06034	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.42E-11	1.42E-05
419	0.05991	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
420	0.06195	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.46E-11	1.46E-05
421	0.06377	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.51E-11	1.51E-05
422	0.06454	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
423	0.06445	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
424	0.10173	6.8E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	0.25	70	0.85	2.40E-11	2.40E-05
425	0.10777	6.8E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	0.25	70	0.85	2.54E-11	2.54E-05
426	0.11322	6.8E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	0.25	70	0.85	2.67E-11	2.67E-05
427	0.11722	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	0.25	70	0.85	2.77E-11	2.77E-05
428	0.12636	6.8E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	0.25	70	0.85	2.98E-11	2.98E-05
429	0.13093	6.8E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	0.25	70	0.85	3.09E-11	3.09E-05
430	0.13531	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	0.25	70	0.85	3.19E-11	3.19E-05
431	0.14521	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.43E-11	3.43E-05
432	0.15159	6.8E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	0.25	70	0.85	3.58E-11	3.58E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05379	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
434	0.05465	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.29E-11	1.29E-05
435	0.05504	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
436	0.05603	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
437	0.05734	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.35E-11	1.35E-05
438	0.05849	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.38E-11	1.38E-05
439	0.05902	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05
440	0.05922	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
441	0.05934	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
442	0.06051	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.43E-11	1.43E-05
443	0.06313	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.49E-11	1.49E-05
444	0.06387	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.51E-11	1.51E-05
445	0.06731	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.59E-11	1.59E-05
446	0.06781	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.60E-11	1.60E-05
447	0.06898	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.25	70	0.85	1.63E-11	1.63E-05
448	0.071	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.25	70	0.85	1.68E-11	1.68E-05
449	0.07369	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.25	70	0.85	1.74E-11	1.74E-05
450	0.07726	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.25	70	0.85	1.82E-11	1.82E-05
451	0.08159	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	0.25	70	0.85	1.93E-11	1.93E-05
452	0.08532	6.8E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	0.25	70	0.85	2.01E-11	2.01E-05
453	0.08749	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	0.25	70	0.85	2.06E-11	2.06E-05
454	0.09109	6.8E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.25	70	0.85	2.15E-11	2.15E-05
455	0.0948	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.25	70	0.85	2.24E-11	2.24E-05
456	0.1004	6.8E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	0.25	70	0.85	2.37E-11	2.37E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.10547	6.8E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	0.25	70	0.85	2.49E-11	2.49E-05
458	0.10983	6.8E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	0.25	70	0.85	2.59E-11	2.59E-05
459	0.11649	6.8E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	0.25	70	0.85	2.75E-11	2.75E-05
460	0.12204	6.8E-06	8.3E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	0.25	70	0.85	2.88E-11	2.88E-05
461	0.12764	6.8E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	0.25	70	0.85	3.01E-11	3.01E-05
462	0.13495	6.8E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	0.25	70	0.85	3.18E-11	3.18E-05
463	0.14362	6.8E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.39E-11	3.39E-05
464	0.14443	6.8E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	0.25	70	0.85	3.41E-11	3.41E-05
465	0.0536	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
466	0.05316	6.8E-06	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.25E-11	1.25E-05
467	0.05401	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	0.25	70	0.85	1.27E-11	1.27E-05
468	0.05572	6.8E-06	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
469	0.055	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
470	0.05491	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
471	0.05785	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.37E-11	1.37E-05
472	0.05939	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
473	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05
474	0.05909	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.39E-11	1.39E-05
475	0.06175	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.46E-11	1.46E-05
476	0.06349	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.50E-11	1.50E-05
477	0.06435	6.8E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.52E-11	1.52E-05
478	0.06672	6.8E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	0.25	70	0.85	1.57E-11	1.57E-05
479	0.06738	6.8E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	0.25	70	0.85	1.59E-11	1.59E-05
480	0.06883	6.8E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	0.25	70	0.85	1.62E-11	1.62E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - Birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07093	6.8E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	0.25	70	0.85	1.67E-11	1.67E-05
482	0.07372	6.8E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	0.25	70	0.85	1.74E-11	1.74E-05
483	0.07759	6.8E-06	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	0.25	70	0.85	1.83E-11	1.83E-05
484	0.08067	6.8E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	0.25	70	0.85	1.90E-11	1.90E-05
485	0.08377	6.8E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	0.25	70	0.85	1.98E-11	1.98E-05
486	0.08679	6.8E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	0.25	70	0.85	2.05E-11	2.05E-05
487	0.09033	6.8E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	0.25	70	0.85	2.13E-11	2.13E-05
488	0.09443	6.8E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	0.25	70	0.85	2.23E-11	2.23E-05
489	0.09948	6.8E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	0.25	70	0.85	2.35E-11	2.35E-05
490	0.0551	6.8E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	0.25	70	0.85	1.30E-11	1.30E-05
491	0.05594	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.32E-11	1.32E-05
492	0.05627	6.8E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.33E-11	1.33E-05
493	0.05697	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	0.25	70	0.85	1.34E-11	1.34E-05
494	0.05749	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.36E-11	1.36E-05
495	0.06004	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.42E-11	1.42E-05
496	0.0595	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.40E-11	1.40E-05
497	0.0598	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
498	0.06078	6.8E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	0.25	70	0.85	1.43E-11	1.43E-05
499	0.06205	6.8E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	0.25	70	0.85	1.46E-11	1.46E-05
500	0.06325	6.8E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	0.25	70	0.85	1.49E-11	1.49E-05
501	0.05823	6.8E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	0.25	70	0.85	1.37E-11	1.37E-05
502	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05
503	0.05955	6.8E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	0.25	70	0.85	1.41E-11	1.41E-05

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-09	1.1	3	14	70	0.72	1.19E-09 0.0012
	2	2	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.16E-09 0.0012
	3	3	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.23E-09 0.0012
	4	4	631	1	0.96	0.00	2.5E-09	1.1	3	14	70	0.72	1.20E-09 0.0012
	5	5	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	6	6	631	1	0.96	0.00	2.6E-09	1.1	3	14	70	0.72	1.24E-09 0.0012
	7	7	631	1	0.96	0.00	2.8E-09	1.1	3	14	70	0.72	1.32E-09 0.0013
	8	8	631	1	0.96	0.00	2.7E-09	1.1	3	14	70	0.72	1.28E-09 0.0013
	9	9	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.82E-09 0.0018
	10	10	631	1	0.96	0.00	3.8E-09	1.1	3	14	70	0.72	1.81E-09 0.0018
	11	11	631	1	0.96	0.00	4.1E-09	1.1	3	14	70	0.72	1.93E-09 0.0019
	12	12	631	1	0.96	0.00	4.0E-09	1.1	3	14	70	0.72	1.92E-09 0.0019
	13	13	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	14	14	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.05E-09 0.0020
	15	15	631	1	0.96	0.00	4.3E-09	1.1	3	14	70	0.72	2.04E-09 0.0020
	16	16	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.18E-09 0.0022
	17	17	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.17E-09 0.0022
	18	18	631	1	0.96	0.00	4.6E-09	1.1	3	14	70	0.72	2.16E-09 0.0022
	19	19	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.32E-09 0.0023
	20	20	631	1	0.96	0.00	4.9E-09	1.1	3	14	70	0.72	2.31E-09 0.0023
	21	21	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.57E-10 0.0010
	22	22	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.50E-10 0.0009
	23	23	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09 0.0011
	24	24	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.31E-10 0.0009

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10 0.0004
	26	26	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10 0.0004
	27	27	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.81E-10 0.0004
	28	28	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10 0.0004
	29	29	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10 0.0003
	30	30	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10 0.0003
	31	31	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	32	32	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10 0.0003
	33	33	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10 0.0003
	34	34	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.72E-10 0.0003
	35	35	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10 0.0003
	36	36	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.97E-10 0.0003
	37	37	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.92E-10 0.0003
	38	38	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10 0.0003
	39	39	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	40	40	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10 0.0003
	41	41	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10 0.0003
	42	42	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10 0.0003
	43	43	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	44	44	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	45	45	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10 0.0005
	47	47	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10 0.0005
	48	48	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10 0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
50	50	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
51	51	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.60E-10	0.0008
52	52	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
53	53	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
54	54	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10	0.0005
55	55	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
56	56	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
57	57	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
58	58	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.58E-10	0.0008
59	59	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
60	60	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10	0.0005
61	61	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10	0.0005
62	62	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
63	63	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
64	64	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
65	65	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
66	66	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.56E-10	0.0005
67	67	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
68	68	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
69	69	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.51E-10	0.0008
70	70	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
71	71	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.92E-10	0.0005
72	72	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.79E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
74	74	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
75	75	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
76	76	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
77	77	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
78	78	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
79	79	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
80	80	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.43E-10	0.0007
81	81	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
82	82	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
83	83	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
84	84	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
85	85	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
86	86	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
87	87	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
88	88	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
89	89	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
90	90	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
91	91	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10	0.0007
92	92	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.11E-10	0.0005
93	93	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
94	94	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
95	95	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
96	96	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.82E-10	0.0005
98	98	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
99	99	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
100	100	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
101	101	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
102	102	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
103	103	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
104	104	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
105	105	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
106	106	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10	0.0004
107	107	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
108	108	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
109	109	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
110	110	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
111	111	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
112	112	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
113	113	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10	0.0007
114	114	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10	0.0005
115	115	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
116	116	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
117	117	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
118	118	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
119	119	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
120	120	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.60E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
122	122	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
123	123	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
124	124	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.92E-10	0.0007
125	125	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
126	126	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.68E-10	0.0005
127	127	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10	0.0005
128	128	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
129	129	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.25E-10	0.0004
130	130	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
131	131	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.54E-10	0.0005
132	132	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
133	133	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
134	134	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
135	135	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.76E-10	0.0007
136	136	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
137	137	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
138	138	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
139	139	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
140	140	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.20E-10	0.0004
141	141	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
142	142	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
143	143	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
144	144	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
146	146	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.59E-10	0.0007
147	147	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
148	148	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
149	149	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
150	150	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
151	151	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
152	152	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
153	153	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.41E-10	0.0004
154	154	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
155	155	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
156	156	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
157	157	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
158	158	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
159	159	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
160	160	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
161	161	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
162	162	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
163	163	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
164	164	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
165	165	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
166	166	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
167	167	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.88E-10	0.0004
168	168	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
170	170	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
171	171	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
172	172	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
173	173	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
174	174	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.36E-10	0.0004
175	175	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.26E-10	0.0004
176	176	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.08E-10	0.0004
177	177	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
178	178	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
179	179	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
180	180	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.52E-10	0.0005
181	181	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.32E-10	0.0004
182	182	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
183	183	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.04E-10	0.0004
184	184	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
185	185	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
186	186	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.18E-10	0.0004
187	187	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
188	188	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
189	189	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
190	190	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
191	191	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.42E-10	0.0004
192	192	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
194	194	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
195	195	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
196	196	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
197	197	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
198	198	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
199	199	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
200	200	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
201	201	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.72E-10	0.0006
202	202	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.33E-10	0.0004
203	203	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.15E-10	0.0004
204	204	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
205	205	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
206	206	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
207	207	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
208	208	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
209	209	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.86E-10	0.0004
210	210	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
211	211	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
212	212	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
213	213	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
214	214	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
215	215	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
216	216	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
218	218	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.02E-10	0.0004
219	219	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
220	220	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
221	221	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
222	222	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
223	223	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.37E-10	0.0005
224	224	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
225	225	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
226	226	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
227	227	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.74E-10	0.0004
228	228	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
229	229	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
230	230	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10	0.0004
231	231	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
232	232	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
233	233	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
234	234	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
235	235	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0003
236	236	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
237	237	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
238	238	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10	0.0003
239	239	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
240	240	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.66E-10	0.0004
242	242	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.60E-10	0.0004
243	243	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
244	244	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
245	245	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
246	246	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.87E-10	0.0004
247	247	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10	0.0004
248	248	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
249	249	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
250	250	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
251	251	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
252	252	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
253	253	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
254	254	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
255	255	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
256	256	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
257	257	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
258	258	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.89E-10	0.0004
259	259	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.27E-10	0.0004
260	260	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
261	261	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
262	262	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
263	263	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
264	264	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
266	266	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
267	267	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.30E-10	0.0004
268	268	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.54E-10	0.0008
269	269	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
270	270	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.62E-10	0.0009
271	271	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.14E-10	0.0009
272	272	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.60E-10	0.0010
273	273	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.77E-10	0.0010
274	274	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.10E-10	0.0008
275	275	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.66E-10	0.0009
276	276	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.24E-10	0.0009
277	277	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.86E-10	0.0010
278	278	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.03E-09	0.0010
279	279	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.05E-09	0.0011
280	280	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.55E-10	0.0004
281	281	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.56E-10	0.0004
282	282	631	1	0.96	0.00	8.2E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
283	283	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.39E-10	0.0004
284	284	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
285	285	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10	0.0005
286	286	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
287	287	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.37E-10	0.0006
288	288	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.05E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
290	290	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008
291	291	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.70E-10	0.0009
292	292	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.34E-10	0.0009
293	293	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
294	294	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
295	295	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
296	296	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
297	297	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
298	298	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005
299	299	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
300	300	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10	0.0006
301	301	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.83E-10	0.0007
302	302	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
303	303	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.98E-10	0.0008
304	304	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.68E-10	0.0009
305	305	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.32E-10	0.0009
306	306	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.00E-09	0.0010
307	307	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
308	308	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
309	309	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.49E-10	0.0008
310	310	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.29E-10	0.0009
311	311	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
312	312	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
314	314	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	9.19E-10	0.0009
315	315	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.94E-10	0.0010
316	316	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
317	317	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
318	318	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
319	319	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
320	320	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
321	321	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
322	322	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.43E-10	0.0004
323	323	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.69E-10	0.0005
324	324	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10	0.0005
325	325	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
326	326	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
327	327	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
328	328	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
329	329	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
330	330	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
331	331	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10	0.0006
332	332	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
333	333	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.09E-10	0.0006
334	334	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.84E-10	0.0007
335	335	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.17E-10	0.0006
336	336	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.11E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.03E-10	0.0007
338	338	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.23E-10	0.0006
339	339	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
340	340	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
341	341	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
342	342	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.74E-10	0.0007
343	343	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.62E-10	0.0007
344	344	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
345	345	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
346	346	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
347	347	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
348	348	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.45E-10	0.0006
349	349	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.35E-10	0.0006
350	350	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.24E-10	0.0006
351	351	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
352	352	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
353	353	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.21E-10	0.0006
355	355	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.11E-10	0.0006
356	356	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
357	357	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
358	358	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.80E-10	0.0006
359	359	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
360	360	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
362	362	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
363	363	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
365	365	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10	0.0006
366	366	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
367	367	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.40E-10	0.0005
368	368	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.29E-10	0.0005
369	369	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
370	370	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.70E-10	0.0006
372	372	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10	0.0006
373	373	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.44E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
377	377	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.17E-10	0.0005
379	379	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
380	380	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.06E-10	0.0005
381	381	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10	0.0005
382	382	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.07E-10	0.0005
383	383	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
384	384	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10	0.0005
386	386	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
387	387	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.85E-10	0.0005
388	388	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
389	389	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.73E-10	0.0005
390	390	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10	0.0005
391	391	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
392	392	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.55E-10	0.0005
393	393	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
394	394	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.63E-10	0.0005
395	395	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
396	396	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
397	397	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.51E-10	0.0005
398	398	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10	0.0004
399	399	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.82E-11	0.0001
400	400	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.98E-11	0.0001
401	401	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
402	402	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11	0.0001
403	403	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
404	404	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
405	405	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
406	406	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
407	407	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
408	408	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
410	410	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
411	411	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
412	412	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
413	413	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
414	414	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
415	415	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
416	416	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
417	417	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
418	418	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
419	419	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
420	420	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
421	421	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
422	422	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
423	423	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
424	424	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
425	425	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
426	426	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
427	427	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.28E-10	0.0002
428	428	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
429	429	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
430	430	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
431	431	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
432	432	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
434	434	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10	0.0001
435	435	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
436	436	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
437	437	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
438	438	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
439	439	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
440	440	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
441	441	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
442	442	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
443	443	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
444	444	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
445	445	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
446	446	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
447	447	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
448	448	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
449	449	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
450	450	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.50E-10	0.0002
451	451	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
452	452	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10	0.0002
453	453	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
454	454	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
455	455	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
456	456	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
458	458	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
459	459	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10	0.0002
460	460	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
461	461	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
462	462	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.62E-10	0.0003
463	463	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
464	464	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
465	465	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
466	466	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
467	467	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
468	468	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
469	469	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
470	470	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
471	471	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
472	472	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
473	473	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
474	474	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
475	475	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
476	476	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
477	477	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
478	478	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
479	479	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
480	480	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
482	482	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
483	483	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10	0.0002
484	484	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
485	485	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
486	486	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
487	487	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
488	488	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
489	489	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
490	490	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
491	491	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
492	492	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
493	493	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
494	494	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
495	495	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
496	496	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
497	497	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
498	498	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
499	499	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
500	500	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
501	501	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
502	502	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
503	503	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-09	1.1	1	14	70	0.73	1.67E-10	0.0002
2	2	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.63E-10	0.0002
3	3	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
4	4	261	1	0.96	0.00	1.0E-09	1.1	1	14	70	0.73	1.68E-10	0.0002
5	5	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.78E-10	0.0002
6	6	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.73E-10	0.0002
7	7	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.84E-10	0.0002
8	8	261	1	0.96	0.00	1.1E-09	1.1	1	14	70	0.73	1.79E-10	0.0002
9	9	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.55E-10	0.0003
10	10	261	1	0.96	0.00	1.6E-09	1.1	1	14	70	0.73	2.54E-10	0.0003
11	11	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.69E-10	0.0003
12	12	261	1	0.96	0.00	1.7E-09	1.1	1	14	70	0.73	2.68E-10	0.0003
13	13	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
14	14	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.86E-10	0.0003
15	15	261	1	0.96	0.00	1.8E-09	1.1	1	14	70	0.73	2.85E-10	0.0003
16	16	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
17	17	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.04E-10	0.0003
18	18	261	1	0.96	0.00	1.9E-09	1.1	1	14	70	0.73	3.02E-10	0.0003
19	19	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.24E-10	0.0003
20	20	261	1	0.96	0.00	2.0E-09	1.1	1	14	70	0.73	3.23E-10	0.0003
21	21	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
22	22	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
23	23	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
24	24	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
26	26	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
27	27	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
28	28	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
29	29	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
30	30	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
31	31	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
32	32	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
33	33	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
34	34	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.80E-11	0.0000
35	35	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
36	36	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.15E-11	0.0000
37	37	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.08E-11	0.0000
38	38	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
39	39	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
40	40	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
41	41	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
42	42	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
43	43	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
44	44	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
45	45	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
46	46	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.02E-11	0.0001
47	47	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
48	48	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
50	50	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
51	51	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
52	52	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001
53	53	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
54	54	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
55	55	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
56	56	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
57	57	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
58	58	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
59	59	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
60	60	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
61	61	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.73E-11	0.0001
62	62	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
63	63	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.23E-11	0.0001
64	64	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
65	65	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
66	66	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.38E-11	0.0001
67	67	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
68	68	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
69	69	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
70	70	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
71	71	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.88E-11	0.0001
72	72	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
74	74	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
75	75	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
76	76	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
77	77	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.34E-11	0.0001
78	78	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
79	79	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
80	80	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
81	81	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
82	82	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
83	83	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
84	84	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.32E-11	0.0001
85	85	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.17E-11	0.0001
86	86	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.80E-11	0.0001
87	87	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
88	88	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
89	89	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
90	90	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
91	91	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
92	92	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.14E-11	0.0001
93	93	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
94	94	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
95	95	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
96	96	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.74E-11	0.0001
98	98	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001
99	99	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
100	100	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.10E-11	0.0001
101	101	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
102	102	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
103	103	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
104	104	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
105	105	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.54E-11	0.0001
106	106	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
107	107	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
108	108	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.67E-11	0.0001
109	109	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
110	110	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
111	111	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.04E-11	0.0001
112	112	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
113	113	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.87E-11	0.0001
114	114	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
115	115	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.63E-11	0.0001
116	116	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.47E-11	0.0001
117	117	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
118	118	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
119	119	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
120	120	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.43E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
122	122	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
123	123	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
124	124	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.67E-11	0.0001
125	125	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
126	126	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
127	127	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
128	128	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
129	129	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.94E-11	0.0001
130	130	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.50E-11	0.0001
131	131	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.35E-11	0.0001
132	132	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
133	133	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
134	134	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.64E-11	0.0001
135	135	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.45E-11	0.0001
136	136	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
137	137	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
138	138	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
139	139	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
140	140	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.87E-11	0.0001
141	141	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
142	142	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
143	143	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.97E-11	0.0001
144	144	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
146	146	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.22E-11	0.0001
147	147	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
148	148	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
149	149	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
150	150	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
151	151	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
152	152	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
153	153	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.16E-11	0.0001
154	154	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
155	155	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
156	156	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
157	157	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
158	158	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
159	159	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
160	160	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
161	161	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.84E-11	0.0001
162	162	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.71E-11	0.0001
163	163	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
164	164	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.06E-11	0.0001
165	165	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
166	166	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
167	167	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.42E-11	0.0001
168	168	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
170	170	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
171	171	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
172	172	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.75E-11	0.0001
173	173	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
174	174	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.09E-11	0.0001
175	175	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
176	176	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.70E-11	0.0001
177	177	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
178	178	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
179	179	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
180	180	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.31E-11	0.0001
181	181	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11	0.0001
182	182	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.90E-11	0.0001
183	183	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.65E-11	0.0001
184	184	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
185	185	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
186	186	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
187	187	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.60E-11	0.0001
188	188	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
189	189	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
190	190	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
191	191	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.19E-11	0.0001
192	192	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
194	194	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
195	195	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
196	196	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.86E-11	0.0001
197	197	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
198	198	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
199	199	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
200	200	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
201	201	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.99E-11	0.0001
202	202	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.05E-11	0.0001
203	203	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.80E-11	0.0001
204	204	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
205	205	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
206	206	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.33E-11	0.0001
207	207	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
208	208	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
209	209	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.39E-11	0.0001
210	210	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
211	211	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
212	212	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
213	213	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
214	214	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
215	215	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
216	216	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
218	218	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.62E-11	0.0001
219	219	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
220	220	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
221	221	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
222	222	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
223	223	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.51E-11	0.0001
224	224	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
225	225	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
226	226	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.44E-11	0.0001
227	227	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.23E-11	0.0001
228	228	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
229	229	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.39E-11	0.0001
230	230	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
231	231	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
232	232	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.38E-11	0.0001
233	233	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
234	234	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
235	235	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.89E-11	0.0000
236	236	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
237	237	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
238	238	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.47E-11	0.0000
239	239	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.12E-11	0.0001
242	242	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.03E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11	0.0001
244	244	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
245	245	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
246	246	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.41E-11	0.0001
247	247	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.92E-11	0.0001
248	248	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11	0.0001
249	249	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.00E-11	0.0001
250	250	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
251	251	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
252	252	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.74E-11	0.0000
253	253	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
254	254	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
255	255	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
256	256	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
257	257	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
258	258	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.43E-11	0.0001
259	259	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.96E-11	0.0001
260	260	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
261	261	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
262	262	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
263	263	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
264	264	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
266	266	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
267	267	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	6.01E-11	0.0001
268	268	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
269	269	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
270	270	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
271	271	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
272	272	261	1	0.96	0.00	8.4E-10	1.1	1	14	70	0.73	1.34E-10	0.0001
273	273	261	1	0.96	0.00	8.5E-10	1.1	1	14	70	0.73	1.37E-10	0.0001
274	274	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
275	275	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
276	276	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.29E-10	0.0001
277	277	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
278	278	261	1	0.96	0.00	9.0E-10	1.1	1	14	70	0.73	1.44E-10	0.0001
279	279	261	1	0.96	0.00	9.2E-10	1.1	1	14	70	0.73	1.47E-10	0.0001
280	280	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.96E-11	0.0000
281	281	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
282	282	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.47E-11	0.0001
283	283	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
284	284	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.59E-11	0.0001
285	285	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.32E-11	0.0001
286	286	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
287	287	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.91E-11	0.0001
288	288	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
290	290	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.13E-10	0.0001
291	291	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
292	292	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.31E-10	0.0001
293	293	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.98E-11	0.0000
294	294	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.16E-11	0.0001
295	295	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
296	296	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.55E-11	0.0001
297	297	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
298	298	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.56E-11	0.0001
299	299	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.67E-11	0.0001
300	300	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.73E-11	0.0001
301	301	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.54E-11	0.0001
302	302	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
303	303	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
304	304	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
305	305	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
306	306	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.40E-10	0.0001
307	307	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
308	308	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11	0.0001
309	309	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
310	310	261	1	0.96	0.00	8.1E-10	1.1	1	14	70	0.73	1.30E-10	0.0001
311	311	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
312	312	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.54E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
314	314	261	1	0.96	0.00	8.0E-10	1.1	1	14	70	0.73	1.28E-10	0.0001
315	315	261	1	0.96	0.00	8.7E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
316	316	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
317	317	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11	0.0001
318	318	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.98E-11	0.0001
319	319	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
320	320	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
321	321	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
322	322	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.20E-11	0.0001
323	323	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.55E-11	0.0001
324	324	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
325	325	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
326	326	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
327	327	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.08E-11	0.0001
328	328	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
329	329	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
330	330	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
331	331	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.18E-11	0.0001
332	332	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
333	333	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.52E-11	0.0001
334	334	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.56E-11	0.0001
335	335	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.62E-11	0.0001
336	336	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.94E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.83E-11	0.0001
338	338	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.71E-11	0.0001
339	339	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.46E-11	0.0001
340	340	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.21E-11	0.0001
341	341	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
342	342	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.42E-11	0.0001
343	343	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.25E-11	0.0001
344	344	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.26E-11	0.0001
345	345	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.04E-11	0.0001
346	346	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
347	347	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
348	348	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.02E-11	0.0001
349	349	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
350	350	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.72E-11	0.0001
351	351	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
352	352	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
353	353	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
354	354	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.68E-11	0.0001
355	355	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.54E-11	0.0001
356	356	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
357	357	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
358	358	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.10E-11	0.0001
359	359	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.95E-11	0.0001
360	360	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.79E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.63E-11	0.0001
362	362	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
363	363	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
364	364	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
365	365	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
366	366	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
367	367	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.54E-11	0.0001
368	368	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.40E-11	0.0001
369	369	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.25E-11	0.0001
370	370	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
371	371	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.97E-11	0.0001
372	372	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.82E-11	0.0001
373	373	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.75E-11	0.0001
374	374	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.60E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
376	376	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
377	377	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
378	378	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.23E-11	0.0001
379	379	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
380	380	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.07E-11	0.0001
381	381	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
382	382	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.09E-11	0.0001
383	383	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
384	384	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.04E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.92E-11	0.0001
386	386	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.86E-11	0.0001
387	387	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.78E-11	0.0001
388	388	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
389	389	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.61E-11	0.0001
390	390	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
391	391	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
392	392	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.36E-11	0.0001
393	393	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
394	394	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
395	395	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
396	396	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
397	397	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
398	398	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.27E-11	0.0001
399	399	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
400	400	261	1	0.96	0.00	8.7E-11	1.1	1	14	70	0.73	1.40E-11	0.0000
401	401	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
402	402	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
403	403	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.41E-11	0.0000
404	404	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
405	405	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
406	406	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
407	407	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
408	408	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
410	410	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
411	411	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
412	412	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
413	413	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
414	414	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
415	415	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
416	416	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
417	417	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
418	418	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
419	419	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
420	420	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
421	421	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
422	422	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
423	423	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
424	424	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
425	425	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.93E-11	0.0000
426	426	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
427	427	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.19E-11	0.0000
428	428	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
429	429	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
430	430	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
431	431	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
432	432	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
434	434	261	1	0.96	0.00	9.2E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
435	435	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
436	436	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
437	437	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
438	438	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
439	439	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
440	440	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
441	441	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
442	442	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
443	443	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
444	444	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
445	445	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
446	446	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
447	447	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
448	448	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
449	449	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
450	450	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
451	451	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
452	452	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
453	453	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
454	454	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
455	455	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
456	456	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
458	458	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
459	459	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.17E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.32E-11	0.0000
461	461	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
462	462	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
463	463	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
464	464	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
465	465	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
466	466	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.44E-11	0.0000
467	467	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.47E-11	0.0000
468	468	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
469	469	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
470	470	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
471	471	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
472	472	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
473	473	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
474	474	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
475	475	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
476	476	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
477	477	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
478	478	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
479	479	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
480	480	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
482	482	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
483	483	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.11E-11	0.0000
484	484	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
485	485	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
486	486	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
487	487	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
488	488	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
489	489	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
490	490	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
491	491	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.52E-11	0.0000
492	492	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
493	493	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
494	494	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
495	495	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
496	496	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
497	497	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
498	498	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
499	499	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
500	500	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
501	501	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
502	502	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
503	503	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.15E-06	5	8.31E-07	Max
2	4.05E-06	5	8.10E-07	1.61E-06
3	4.29E-06	5	8.59E-07	
4	4.18E-06	5	8.36E-07	
5	4.44E-06	5	8.87E-07	
6	4.31E-06	5	8.63E-07	
7	4.59E-06	5	9.17E-07	
8	4.45E-06	5	8.90E-07	
9	6.34E-06	5	1.27E-06	
10	6.31E-06	5	1.26E-06	
11	6.70E-06	5	1.34E-06	
12	6.66E-06	5	1.33E-06	
13	7.12E-06	5	1.42E-06	
14	7.12E-06	5	1.42E-06	
15	7.09E-06	5	1.42E-06	
16	7.57E-06	5	1.51E-06	
17	7.56E-06	5	1.51E-06	
18	7.52E-06	5	1.50E-06	
19	8.06E-06	5	1.61E-06	
20	8.04E-06	5	1.61E-06	
21	3.33E-06	5	6.65E-07	
22	2.96E-06	5	5.91E-07	
23	3.73E-06	5	7.46E-07	
24	3.24E-06	5	6.48E-07	

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.31E-06	5	2.62E-07
26	1.26E-06	5	2.53E-07
27	1.33E-06	5	2.65E-07
28	1.28E-06	5	2.55E-07
29	1.02E-06	5	2.05E-07
30	1.01E-06	5	2.01E-07
31	9.91E-07	5	1.98E-07
32	9.75E-07	5	1.95E-07
33	9.60E-07	5	1.92E-07
34	9.45E-07	5	1.89E-07
35	9.30E-07	5	1.86E-07
36	1.03E-06	5	2.07E-07
37	1.02E-06	5	2.03E-07
38	9.99E-07	5	2.00E-07
39	9.83E-07	5	1.97E-07
40	9.68E-07	5	1.94E-07
41	9.52E-07	5	1.90E-07
42	9.37E-07	5	1.87E-07
43	1.28E-06	5	2.56E-07
44	1.28E-06	5	2.56E-07
45	1.14E-06	5	2.28E-07
46	1.75E-06	5	3.49E-07
47	1.65E-06	5	3.31E-07
48	1.70E-06	5	3.40E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.74E-06	5	3.49E-07
50	1.65E-06	5	3.31E-07
51	2.64E-06	5	5.29E-07
52	1.82E-06	5	3.64E-07
53	1.72E-06	5	3.45E-07
54	1.68E-06	5	3.36E-07
55	1.59E-06	5	3.19E-07
56	1.55E-06	5	3.11E-07
57	1.48E-06	5	2.96E-07
58	2.63E-06	5	5.27E-07
59	1.82E-06	5	3.63E-07
60	1.72E-06	5	3.44E-07
61	1.67E-06	5	3.35E-07
62	1.59E-06	5	3.18E-07
63	1.55E-06	5	3.10E-07
64	1.48E-06	5	2.95E-07
65	1.67E-06	5	3.34E-07
66	1.59E-06	5	3.17E-07
67	1.55E-06	5	3.09E-07
68	1.47E-06	5	2.95E-07
69	2.61E-06	5	5.23E-07
70	1.81E-06	5	3.61E-07
71	1.71E-06	5	3.42E-07
72	1.67E-06	5	3.33E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.58E-06	5	3.17E-07
74	1.54E-06	5	3.09E-07
75	1.71E-06	5	3.41E-07
76	1.66E-06	5	3.32E-07
77	1.58E-06	5	3.16E-07
78	1.54E-06	5	3.08E-07
79	1.47E-06	5	2.93E-07
80	2.58E-06	5	5.17E-07
81	1.79E-06	5	3.59E-07
82	1.70E-06	5	3.40E-07
83	1.66E-06	5	3.31E-07
84	1.57E-06	5	3.15E-07
85	1.53E-06	5	3.07E-07
86	1.69E-06	5	3.39E-07
87	1.65E-06	5	3.30E-07
88	1.57E-06	5	3.13E-07
89	1.53E-06	5	3.06E-07
90	1.46E-06	5	2.91E-07
91	2.55E-06	5	5.09E-07
92	1.78E-06	5	3.55E-07
93	1.69E-06	5	3.37E-07
94	1.64E-06	5	3.28E-07
95	1.56E-06	5	3.12E-07
96	1.52E-06	5	3.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.68E-06	5	3.35E-07
98	1.63E-06	5	3.27E-07
99	1.55E-06	5	3.11E-07
100	1.52E-06	5	3.03E-07
101	1.45E-06	5	2.89E-07
102	2.50E-06	5	5.01E-07
103	1.76E-06	5	3.52E-07
104	1.67E-06	5	3.34E-07
105	1.63E-06	5	3.25E-07
106	1.55E-06	5	3.10E-07
107	1.51E-06	5	3.02E-07
108	1.66E-06	5	3.32E-07
109	1.62E-06	5	3.24E-07
110	1.54E-06	5	3.08E-07
111	1.50E-06	5	3.01E-07
112	1.43E-06	5	2.87E-07
113	2.46E-06	5	4.91E-07
114	1.74E-06	5	3.47E-07
115	1.65E-06	5	3.30E-07
116	1.61E-06	5	3.22E-07
117	1.53E-06	5	3.06E-07
118	1.50E-06	5	2.99E-07
119	1.64E-06	5	3.28E-07
120	1.60E-06	5	3.20E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.52E-06	5	3.05E-07
122	1.49E-06	5	2.97E-07
123	1.42E-06	5	2.84E-07
124	2.41E-06	5	4.81E-07
125	1.71E-06	5	3.43E-07
126	1.63E-06	5	3.26E-07
127	1.59E-06	5	3.18E-07
128	1.51E-06	5	3.03E-07
129	1.48E-06	5	2.96E-07
130	1.62E-06	5	3.24E-07
131	1.58E-06	5	3.16E-07
132	1.51E-06	5	3.01E-07
133	1.47E-06	5	2.94E-07
134	1.40E-06	5	2.81E-07
135	2.35E-06	5	4.70E-07
136	1.69E-06	5	3.38E-07
137	1.61E-06	5	3.21E-07
138	1.57E-06	5	3.14E-07
139	1.50E-06	5	2.99E-07
140	1.46E-06	5	2.92E-07
141	1.59E-06	5	3.19E-07
142	1.56E-06	5	3.11E-07
143	1.49E-06	5	2.97E-07
144	1.45E-06	5	2.90E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.39E-06	5	2.77E-07
146	2.29E-06	5	4.59E-07
147	1.66E-06	5	3.32E-07
148	1.58E-06	5	3.16E-07
149	1.55E-06	5	3.09E-07
150	1.47E-06	5	2.95E-07
151	1.44E-06	5	2.88E-07
152	1.57E-06	5	3.14E-07
153	1.53E-06	5	3.07E-07
154	1.46E-06	5	2.93E-07
155	1.43E-06	5	2.86E-07
156	1.37E-06	5	2.74E-07
157	2.23E-06	5	4.47E-07
158	1.63E-06	5	3.26E-07
159	1.56E-06	5	3.11E-07
160	1.52E-06	5	3.04E-07
161	1.45E-06	5	2.91E-07
162	1.42E-06	5	2.84E-07
163	1.54E-06	5	3.09E-07
164	1.51E-06	5	3.02E-07
165	1.44E-06	5	2.88E-07
166	1.41E-06	5	2.82E-07
167	1.35E-06	5	2.70E-07
168	2.17E-06	5	4.35E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.60E-06	5	3.20E-07
170	1.53E-06	5	3.06E-07
171	1.49E-06	5	2.99E-07
172	1.43E-06	5	2.86E-07
173	1.40E-06	5	2.80E-07
174	1.52E-06	5	3.03E-07
175	1.48E-06	5	2.96E-07
176	1.42E-06	5	2.83E-07
177	1.39E-06	5	2.77E-07
178	1.33E-06	5	2.66E-07
179	2.11E-06	5	4.22E-07
180	1.57E-06	5	3.14E-07
181	1.50E-06	5	3.00E-07
182	1.47E-06	5	2.94E-07
183	1.41E-06	5	2.81E-07
184	1.38E-06	5	2.75E-07
185	1.49E-06	5	2.97E-07
186	1.45E-06	5	2.91E-07
187	1.39E-06	5	2.79E-07
188	1.36E-06	5	2.73E-07
189	1.31E-06	5	2.61E-07
190	2.05E-06	5	4.10E-07
191	1.54E-06	5	3.08E-07
192	1.47E-06	5	2.94E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.44E-06	5	2.88E-07
194	1.38E-06	5	2.76E-07
195	1.35E-06	5	2.70E-07
196	1.46E-06	5	2.91E-07
197	1.43E-06	5	2.85E-07
198	1.37E-06	5	2.73E-07
199	1.34E-06	5	2.68E-07
200	1.29E-06	5	2.57E-07
201	1.99E-06	5	3.98E-07
202	1.51E-06	5	3.01E-07
203	1.44E-06	5	2.89E-07
204	1.41E-06	5	2.82E-07
205	1.35E-06	5	2.71E-07
206	1.33E-06	5	2.65E-07
207	1.43E-06	5	2.85E-07
208	1.40E-06	5	2.80E-07
209	1.34E-06	5	2.68E-07
210	1.31E-06	5	2.63E-07
211	1.26E-06	5	2.53E-07
212	1.93E-06	5	3.86E-07
213	1.47E-06	5	2.95E-07
214	1.41E-06	5	2.82E-07
215	1.38E-06	5	2.77E-07
216	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.30E-06	5	2.60E-07
218	1.40E-06	5	2.79E-07
219	1.37E-06	5	2.74E-07
220	1.31E-06	5	2.63E-07
221	1.29E-06	5	2.58E-07
222	1.24E-06	5	2.48E-07
223	1.87E-06	5	3.73E-07
224	1.44E-06	5	2.88E-07
225	1.38E-06	5	2.76E-07
226	1.35E-06	5	2.71E-07
227	1.30E-06	5	2.60E-07
228	1.28E-06	5	2.55E-07
229	1.84E-06	5	3.68E-07
230	1.42E-06	5	2.85E-07
231	1.37E-06	5	2.73E-07
232	1.34E-06	5	2.68E-07
233	1.29E-06	5	2.58E-07
234	1.26E-06	5	2.53E-07
235	1.22E-06	5	2.43E-07
236	1.12E-06	5	2.24E-07
237	1.23E-06	5	2.46E-07
238	1.11E-06	5	2.22E-07
239	1.25E-06	5	2.50E-07
240	1.15E-06	5	2.31E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.27E-06	5	2.55E-07
242	1.25E-06	5	2.50E-07
243	1.39E-06	5	2.77E-07
244	1.29E-06	5	2.59E-07
245	1.41E-06	5	2.82E-07
246	1.34E-06	5	2.69E-07
247	1.47E-06	5	2.94E-07
248	1.37E-06	5	2.73E-07
249	1.49E-06	5	2.99E-07
250	1.39E-06	5	2.77E-07
251	1.54E-06	5	3.09E-07
252	9.30E-07	5	1.86E-07
253	9.76E-07	5	1.95E-07
254	1.01E-06	5	2.03E-07
255	1.06E-06	5	2.12E-07
256	1.12E-06	5	2.24E-07
257	1.25E-06	5	2.51E-07
258	1.35E-06	5	2.70E-07
259	1.48E-06	5	2.97E-07
260	9.20E-07	5	1.84E-07
261	9.81E-07	5	1.96E-07
262	1.05E-06	5	2.11E-07
263	1.06E-06	5	2.12E-07
264	1.13E-06	5	2.27E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.24E-06	5	2.48E-07
266	1.37E-06	5	2.73E-07
267	1.50E-06	5	2.99E-07
268	2.62E-06	5	5.25E-07
269	2.82E-06	5	5.63E-07
270	3.00E-06	5	5.99E-07
271	3.18E-06	5	6.36E-07
272	3.34E-06	5	6.68E-07
273	3.40E-06	5	6.80E-07
274	2.82E-06	5	5.63E-07
275	3.01E-06	5	6.03E-07
276	3.21E-06	5	6.43E-07
277	3.43E-06	5	6.86E-07
278	3.59E-06	5	7.19E-07
279	3.66E-06	5	7.31E-07
280	1.23E-06	5	2.47E-07
281	1.24E-06	5	2.48E-07
282	1.36E-06	5	2.72E-07
283	1.53E-06	5	3.05E-07
284	1.64E-06	5	3.28E-07
285	1.82E-06	5	3.64E-07
286	1.98E-06	5	3.96E-07
287	2.22E-06	5	4.43E-07
288	2.45E-06	5	4.91E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.62E-06	5	5.24E-07
290	2.82E-06	5	5.64E-07
291	3.03E-06	5	6.05E-07
292	3.25E-06	5	6.50E-07
293	1.24E-06	5	2.48E-07
294	1.28E-06	5	2.57E-07
295	1.32E-06	5	2.64E-07
296	1.38E-06	5	2.76E-07
297	1.46E-06	5	2.91E-07
298	1.63E-06	5	3.27E-07
299	1.91E-06	5	3.82E-07
300	2.17E-06	5	4.35E-07
301	2.37E-06	5	4.75E-07
302	2.62E-06	5	5.24E-07
303	2.78E-06	5	5.55E-07
304	3.02E-06	5	6.04E-07
305	3.24E-06	5	6.48E-07
306	3.49E-06	5	6.98E-07
307	1.28E-06	5	2.55E-07
308	1.32E-06	5	2.64E-07
309	2.95E-06	5	5.91E-07
310	3.23E-06	5	6.46E-07
311	1.34E-06	5	2.67E-07
312	1.38E-06	5	2.76E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-06	5	2.98E-07
314	3.20E-06	5	6.39E-07
315	3.46E-06	5	6.92E-07
316	1.39E-06	5	2.78E-07
317	1.43E-06	5	2.86E-07
318	1.49E-06	5	2.98E-07
319	1.45E-06	5	2.90E-07
320	1.49E-06	5	2.98E-07
321	1.51E-06	5	3.03E-07
322	1.54E-06	5	3.08E-07
323	1.63E-06	5	3.26E-07
324	1.61E-06	5	3.23E-07
325	1.72E-06	5	3.44E-07
326	1.69E-06	5	3.37E-07
327	1.76E-06	5	3.52E-07
328	1.79E-06	5	3.58E-07
329	1.94E-06	5	3.88E-07
330	1.93E-06	5	3.86E-07
331	2.04E-06	5	4.07E-07
332	2.11E-06	5	4.22E-07
333	2.12E-06	5	4.24E-07
334	2.38E-06	5	4.76E-07
335	2.15E-06	5	4.29E-07
336	2.47E-06	5	4.95E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.45E-06	5	4.89E-07
338	2.17E-06	5	4.33E-07
339	2.11E-06	5	4.21E-07
340	2.04E-06	5	4.09E-07
341	1.98E-06	5	3.96E-07
342	2.34E-06	5	4.69E-07
343	2.30E-06	5	4.60E-07
344	2.05E-06	5	4.11E-07
345	2.00E-06	5	4.00E-07
346	1.95E-06	5	3.89E-07
347	1.89E-06	5	3.78E-07
348	2.24E-06	5	4.49E-07
349	2.21E-06	5	4.42E-07
350	2.17E-06	5	4.34E-07
351	2.04E-06	5	4.09E-07
352	2.00E-06	5	4.00E-07
353	1.95E-06	5	3.90E-07
354	2.16E-06	5	4.32E-07
355	2.12E-06	5	4.25E-07
356	2.09E-06	5	4.17E-07
357	2.05E-06	5	4.10E-07
358	2.02E-06	5	4.03E-07
359	1.98E-06	5	3.96E-07
360	1.94E-06	5	3.88E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.90E-06	5	3.80E-07
362	1.86E-06	5	3.71E-07
363	2.08E-06	5	4.16E-07
364	2.04E-06	5	4.09E-07
365	1.94E-06	5	3.88E-07
366	1.91E-06	5	3.82E-07
367	1.88E-06	5	3.75E-07
368	1.84E-06	5	3.68E-07
369	1.80E-06	5	3.61E-07
370	1.77E-06	5	3.53E-07
371	1.98E-06	5	3.96E-07
372	1.94E-06	5	3.89E-07
373	1.93E-06	5	3.86E-07
374	1.89E-06	5	3.78E-07
375	1.88E-06	5	3.77E-07
376	1.84E-06	5	3.69E-07
377	1.83E-06	5	3.67E-07
378	1.80E-06	5	3.60E-07
379	1.79E-06	5	3.58E-07
380	1.76E-06	5	3.52E-07
381	1.79E-06	5	3.59E-07
382	1.76E-06	5	3.53E-07
383	1.73E-06	5	3.46E-07
384	1.75E-06	5	3.51E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.72E-06	5	3.45E-07
386	1.71E-06	5	3.41E-07
387	1.69E-06	5	3.37E-07
388	1.62E-06	5	3.25E-07
389	1.64E-06	5	3.29E-07
390	1.66E-06	5	3.32E-07
391	1.65E-06	5	3.30E-07
392	1.58E-06	5	3.17E-07
393	1.60E-06	5	3.19E-07
394	1.61E-06	5	3.22E-07
395	1.61E-06	5	3.21E-07
396	1.56E-06	5	3.12E-07
397	1.57E-06	5	3.13E-07
398	1.56E-06	5	3.12E-07
399	3.42E-07	5	6.83E-08
400	3.47E-07	5	6.94E-08
401	3.58E-07	5	7.16E-08
402	3.45E-07	5	6.90E-08
403	3.51E-07	5	7.02E-08
404	3.63E-07	5	7.26E-08
405	3.83E-07	5	7.66E-08
406	3.85E-07	5	7.70E-08
407	3.90E-07	5	7.80E-08
408	3.97E-07	5	7.95E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.96E-07	5	7.91E-08
410	4.47E-07	5	8.94E-08
411	3.81E-07	5	7.62E-08
412	3.89E-07	5	7.77E-08
413	3.95E-07	5	7.90E-08
414	3.95E-07	5	7.90E-08
415	3.94E-07	5	7.89E-08
416	3.94E-07	5	7.88E-08
417	3.90E-07	5	7.80E-08
418	4.08E-07	5	8.16E-08
419	4.05E-07	5	8.10E-08
420	4.19E-07	5	8.38E-08
421	4.31E-07	5	8.62E-08
422	4.36E-07	5	8.73E-08
423	4.36E-07	5	8.72E-08
424	6.88E-07	5	1.38E-07
425	7.29E-07	5	1.46E-07
426	7.66E-07	5	1.53E-07
427	7.93E-07	5	1.59E-07
428	8.54E-07	5	1.71E-07
429	8.85E-07	5	1.77E-07
430	9.15E-07	5	1.83E-07
431	9.82E-07	5	1.96E-07
432	1.03E-06	5	2.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.64E-07	5	7.27E-08
434	3.70E-07	5	7.39E-08
435	3.72E-07	5	7.44E-08
436	3.79E-07	5	7.58E-08
437	3.88E-07	5	7.75E-08
438	3.96E-07	5	7.91E-08
439	3.99E-07	5	7.98E-08
440	4.00E-07	5	8.01E-08
441	4.01E-07	5	8.03E-08
442	4.09E-07	5	8.18E-08
443	4.27E-07	5	8.54E-08
444	4.32E-07	5	8.64E-08
445	4.55E-07	5	9.10E-08
446	4.59E-07	5	9.17E-08
447	4.66E-07	5	9.33E-08
448	4.80E-07	5	9.60E-08
449	4.98E-07	5	9.97E-08
450	5.22E-07	5	1.04E-07
451	5.52E-07	5	1.10E-07
452	5.77E-07	5	1.15E-07
453	5.92E-07	5	1.18E-07
454	6.16E-07	5	1.23E-07
455	6.41E-07	5	1.28E-07
456	6.79E-07	5	1.36E-07

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	7.13E-07	5	1.43E-07
458	7.43E-07	5	1.49E-07
459	7.88E-07	5	1.58E-07
460	8.25E-07	5	1.65E-07
461	8.63E-07	5	1.73E-07
462	9.13E-07	5	1.83E-07
463	9.71E-07	5	1.94E-07
464	9.77E-07	5	1.95E-07
465	3.62E-07	5	7.25E-08
466	3.59E-07	5	7.19E-08
467	3.65E-07	5	7.30E-08
468	3.77E-07	5	7.54E-08
469	3.72E-07	5	7.44E-08
470	3.71E-07	5	7.43E-08
471	3.91E-07	5	7.82E-08
472	4.02E-07	5	8.03E-08
473	4.00E-07	5	7.99E-08
474	4.00E-07	5	7.99E-08
475	4.18E-07	5	8.35E-08
476	4.29E-07	5	8.59E-08
477	4.35E-07	5	8.70E-08
478	4.51E-07	5	9.02E-08
479	4.56E-07	5	9.11E-08
480	4.65E-07	5	9.31E-08

VIP 215 Operational Risk - IE - Unmitigated
Idling from Building 2

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.80E-07	5	9.59E-08
482	4.98E-07	5	9.97E-08
483	5.25E-07	5	1.05E-07
484	5.45E-07	5	1.09E-07
485	5.66E-07	5	1.13E-07
486	5.87E-07	5	1.17E-07
487	6.11E-07	5	1.22E-07
488	6.39E-07	5	1.28E-07
489	6.73E-07	5	1.35E-07
490	3.73E-07	5	7.45E-08
491	3.78E-07	5	7.57E-08
492	3.80E-07	5	7.61E-08
493	3.85E-07	5	7.70E-08
494	3.89E-07	5	7.77E-08
495	4.06E-07	5	8.12E-08
496	4.02E-07	5	8.05E-08
497	4.04E-07	5	8.09E-08
498	4.11E-07	5	8.22E-08
499	4.20E-07	5	8.39E-08
500	4.28E-07	5	8.55E-08
501	3.94E-07	5	7.87E-08
502	4.03E-07	5	8.05E-08
503	4.03E-07	5	8.05E-08

Van Buren - Site to I-215

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.29302	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
2	0.28769	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
3	0.29864	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
4	0.293	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
5	0.30435	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
6	0.29841	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
7	0.31017	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
8	0.3039	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
9	0.40405	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
10	0.39965	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004
11	0.41645	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.50E-10	0.0005
12	0.41158	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
13	0.43873	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.74E-10	0.0005
14	0.43435	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
15	0.42944	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.64E-10	0.0005
16	0.45331	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
17	0.44839	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	0.0005
18	0.44296	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.79E-10	0.0005
19	0.46863	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.07E-10	0.0005
20	0.46315	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
21	0.25408	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
22	0.23332	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	0.0003
23	0.27235	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
24	0.24747	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.12995	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
26	0.12627	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
27	0.13105	3.9E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
28	0.1273	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
29	0.10695	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
30	0.10557	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
31	0.10421	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
32	0.10289	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
33	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
34	0.1003	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
35	0.09904	3.9E-06	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
36	0.10772	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
37	0.10632	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
38	0.10495	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
39	0.1036	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.12E-10	0.0001
40	0.10228	3.9E-06	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
41	0.10098	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
42	0.09971	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
43	0.12919	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
44	0.12904	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
45	0.11829	3.9E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
46	0.1774	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
47	0.17032	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
48	0.17456	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.17894	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
50	0.17174	3.9E-06	6.6E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
51	0.24815	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.68E-10	0.0003
52	0.18711	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
53	0.17933	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
54	0.17564	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
55	0.16863	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
56	0.1653	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
57	0.15895	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
58	0.24941	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
59	0.18781	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
60	0.17997	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
61	0.17626	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
62	0.1692	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
63	0.16584	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
64	0.15944	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
65	0.17686	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
66	0.16975	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
67	0.16637	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
68	0.15991	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
69	0.25199	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
70	0.18915	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.04E-10	0.0002
71	0.18119	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
72	0.17741	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.17025	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
74	0.16684	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
75	0.1818	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
76	0.17797	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
77	0.17076	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
78	0.16732	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
79	0.1608	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
80	0.25414	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
81	0.19037	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
82	0.1823	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
83	0.17847	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
84	0.17119	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
85	0.16775	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
86	0.18275	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
87	0.17892	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
88	0.17158	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
89	0.16813	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
90	0.16155	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
91	0.25588	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
92	0.19132	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
93	0.18318	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
94	0.17931	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
95	0.17196	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
96	0.16849	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.18355	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
98	0.17968	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
99	0.1723	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
100	0.16882	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
101	0.16218	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
102	0.25726	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
103	0.19209	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
104	0.18389	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
105	0.18	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
106	0.17263	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
107	0.16911	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
108	0.18419	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
109	0.18029	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
110	0.17289	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
111	0.16936	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
112	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
113	0.25828	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
114	0.19269	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
115	0.18446	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
116	0.18055	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
117	0.17311	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
118	0.16957	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
119	0.18466	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
120	0.18073	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.17329	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
122	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
123	0.16301	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
124	0.25891	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
125	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
126	0.1848	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
127	0.18088	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
128	0.17343	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
129	0.16987	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
130	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
131	0.18098	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
132	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
133	0.16997	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
134	0.16323	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
135	0.25916	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
136	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
137	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
138	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
139	0.17358	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
140	0.17003	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
141	0.18501	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
142	0.18107	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
143	0.1736	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
144	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.16331	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
146	0.25902	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
147	0.19326	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
148	0.18497	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
149	0.18104	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
150	0.17359	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
151	0.17004	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
152	0.18491	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
153	0.18099	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
154	0.17352	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
155	0.16999	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
156	0.16324	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
157	0.25847	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
158	0.19305	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
159	0.18478	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
160	0.18086	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
161	0.17341	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
162	0.16989	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
163	0.1846	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
164	0.18069	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
165	0.17327	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
166	0.16974	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
167	0.16303	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
168	0.25751	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.19259	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
170	0.18437	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
171	0.18048	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
172	0.17307	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
173	0.16956	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
174	0.1841	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
175	0.18021	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
176	0.17283	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
177	0.16933	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
178	0.16266	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
179	0.25623	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
180	0.19193	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
181	0.18378	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
182	0.17991	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
183	0.17255	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.87E-10	0.0002
184	0.16907	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
185	0.1834	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
186	0.17955	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
187	0.17223	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
188	0.16875	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
189	0.16213	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
190	0.25455	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
191	0.19107	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.07E-10	0.0002
192	0.18299	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17916	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
194	0.17187	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
195	0.16841	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
196	0.18253	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
197	0.17873	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
198	0.17148	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
199	0.16803	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
200	0.16146	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
201	0.2525	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.73E-10	0.0003
202	0.19001	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
203	0.18203	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
204	0.17825	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
205	0.17105	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
206	0.16761	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
207	0.18148	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
208	0.17772	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
209	0.17057	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
210	0.16716	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
211	0.16069	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
212	0.2501	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.70E-10	0.0003
213	0.18875	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.04E-10	0.0002
214	0.18089	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
215	0.17716	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
216	0.17006	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.16667	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
218	0.18025	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.95E-10	0.0002
219	0.17655	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
220	0.16951	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
221	0.16615	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
222	0.15976	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
223	0.24738	3.9E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.67E-10	0.0003
224	0.18731	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
225	0.17958	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
226	0.17591	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
227	0.16892	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
228	0.16559	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
229	0.24591	3.9E-06	9.5E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.66E-10	0.0003
230	0.18652	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
231	0.17886	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
232	0.17523	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
233	0.1683	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.82E-10	0.0002
234	0.16499	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
235	0.1587	3.9E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
236	0.19934	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
237	0.22084	3.9E-06	8.6E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
238	0.20096	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
239	0.22881	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
240	0.21284	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.23752	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
242	0.23897	3.9E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.58E-10	0.0003
243	0.26899	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
244	0.25346	3.9E-06	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.74E-10	0.0003
245	0.27981	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
246	0.27179	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.94E-10	0.0003
247	0.30363	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
248	0.28345	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
249	0.31735	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
250	0.29577	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
251	0.33774	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
252	0.18276	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
253	0.1938	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.10E-10	0.0002
254	0.20234	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
255	0.21387	3.9E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.31E-10	0.0002
256	0.22796	3.9E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.46E-10	0.0002
257	0.26503	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
258	0.29199	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
259	0.33105	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.58E-10	0.0004
260	0.183	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
261	0.19827	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
262	0.21734	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	0.0002
263	0.21817	3.9E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
264	0.23695	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.26601	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.88E-10	0.0003
266	0.30459	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
267	0.34359	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
268	0.29912	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
269	0.30919	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
270	0.31663	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.42E-10	0.0003
271	0.31755	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
272	0.30872	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.34E-10	0.0003
273	0.28835	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
274	0.31578	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.41E-10	0.0003
275	0.32631	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
276	0.33408	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
277	0.32212	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
278	0.31462	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
279	0.30475	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.29E-10	0.0003
280	0.16447	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
281	0.16387	3.9E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
282	0.17927	3.9E-06	6.9E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
283	0.19928	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.15E-10	0.0002
284	0.21257	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002
285	0.23307	3.9E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.52E-10	0.0003
286	0.25068	3.9E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
287	0.27078	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.93E-10	0.0003
288	0.29105	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.3057	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
290	0.3207	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	0.0003
291	0.3338	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.61E-10	0.0004
292	0.34465	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.73E-10	0.0004
293	0.16681	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
294	0.17116	3.9E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
295	0.17485	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
296	0.18169	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
297	0.19035	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
298	0.21202	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
299	0.24359	3.9E-06	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
300	0.26869	3.9E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
301	0.28642	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	0.0003
302	0.30744	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
303	0.32189	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
304	0.33922	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
305	0.35344	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
306	0.36543	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
307	0.17234	3.9E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
308	0.1763	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
309	0.33984	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
310	0.35927	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.88E-10	0.0004
311	0.18097	3.9E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
312	0.1847	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.19729	3.9E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
314	0.36187	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.91E-10	0.0004
315	0.38111	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.12E-10	0.0004
316	0.18974	3.9E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
317	0.1924	3.9E-06	7.4E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
318	0.1978	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
319	0.19958	3.9E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
320	0.20219	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.19E-10	0.0002
321	0.21053	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
322	0.21113	3.9E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
323	0.22948	3.9E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
324	0.22355	3.9E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
325	0.24536	3.9E-06	9.5E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.65E-10	0.0003
326	0.23704	3.9E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
327	0.25497	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.76E-10	0.0003
328	0.25483	3.9E-06	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
329	0.28585	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
330	0.27909	3.9E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
331	0.30572	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
332	0.31108	3.9E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.36E-10	0.0003
333	0.32589	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
334	0.35538	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	0.0004
335	0.33837	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
336	0.3778	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.08E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.54502	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
338	0.40055	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.33E-10	0.0004
339	0.3781	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
340	0.35741	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.86E-10	0.0004
341	0.33832	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
342	0.54807	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.93E-10	0.0006
343	0.51563	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.57E-10	0.0006
344	0.38517	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
345	0.36449	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
346	0.34533	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.73E-10	0.0004
347	0.32757	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
348	0.54659	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.91E-10	0.0006
349	0.51623	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.58E-10	0.0006
350	0.48766	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
351	0.41235	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.46E-10	0.0004
352	0.39051	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.22E-10	0.0004
353	0.37012	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.00E-10	0.0004
354	0.54054	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
355	0.51284	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.54E-10	0.0006
356	0.48637	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.26E-10	0.0005
357	0.46123	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.99E-10	0.0005
358	0.43742	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
359	0.41497	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
360	0.39387	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.37405	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.04E-10	0.0004
362	0.35544	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	0.0004
363	0.53009	3.9E-06	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
364	0.50545	3.9E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.46E-10	0.0005
365	0.43631	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.72E-10	0.0005
366	0.4152	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.49E-10	0.0004
367	0.39513	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
368	0.37611	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.07E-10	0.0004
369	0.35816	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.87E-10	0.0004
370	0.3412	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
371	0.49431	3.9E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.34E-10	0.0005
372	0.47323	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
373	0.47986	3.9E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
374	0.46177	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.99E-10	0.0005
375	0.46275	3.9E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
376	0.44761	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
377	0.4438	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.80E-10	0.0005
378	0.43137	3.9E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.66E-10	0.0005
379	0.4238	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.58E-10	0.0005
380	0.41377	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.47E-10	0.0004
381	0.41118	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
382	0.40342	3.9E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.36E-10	0.0004
383	0.39545	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.28E-10	0.0004
384	0.39254	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.3848	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
386	0.37468	3.9E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
387	0.36835	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
388	0.36882	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.99E-10	0.0004
389	0.36849	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
390	0.35873	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.88E-10	0.0004
391	0.35347	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.82E-10	0.0004
392	0.3563	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.85E-10	0.0004
393	0.35274	3.9E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004
394	0.34571	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.74E-10	0.0004
395	0.34053	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.68E-10	0.0004
396	0.34341	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
397	0.33866	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
398	0.33021	3.9E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.57E-10	0.0004
399	0.06082	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
400	0.06188	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.69E-11	0.0001
401	0.06418	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.94E-11	0.0001
402	0.06195	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.70E-11	0.0001
403	0.06305	3.9E-06	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.82E-11	0.0001
404	0.06578	3.9E-06	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
405	0.06997	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.56E-11	0.0001
406	0.07068	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.64E-11	0.0001
407	0.07152	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.73E-11	0.0001
408	0.07302	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.89E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.07221	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.81E-11	0.0001
410	0.08301	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.97E-11	0.0001
411	0.06985	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.55E-11	0.0001
412	0.0716	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	0.0001
413	0.07311	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.90E-11	0.0001
414	0.07284	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.87E-11	0.0001
415	0.0723	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.82E-11	0.0001
416	0.07205	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	0.0001
417	0.07094	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.67E-11	0.0001
418	0.07498	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
419	0.07422	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	0.0001
420	0.07728	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.35E-11	0.0001
421	0.08003	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.65E-11	0.0001
422	0.08116	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.77E-11	0.0001
423	0.081	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.76E-11	0.0001
424	0.14019	3.9E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
425	0.15063	3.9E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
426	0.16017	3.9E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
427	0.16703	3.9E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
428	0.18457	3.9E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
429	0.19281	3.9E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.08E-10	0.0002
430	0.20074	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
431	0.22129	3.9E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
432	0.23406	3.9E-06	9.1E-07	1090	1	0.96	0.000001	9.5E-10	1.1	10	2.00	70	0.85	2.53E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.06594	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
434	0.06723	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
435	0.06816	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.37E-11	0.0001
436	0.06973	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.54E-11	0.0001
437	0.07164	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.74E-11	0.0001
438	0.07279	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.87E-11	0.0001
439	0.07349	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.94E-11	0.0001
440	0.07371	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	0.0001
441	0.07384	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
442	0.07559	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	0.0001
443	0.07956	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.60E-11	0.0001
444	0.08067	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.72E-11	0.0001
445	0.08587	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.28E-11	0.0001
446	0.08662	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	0.0001
447	0.0884	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11	0.0001
448	0.09145	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.89E-11	0.0001
449	0.09554	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
450	0.10101	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
451	0.10776	3.9E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
452	0.11362	3.9E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
453	0.11689	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
454	0.12257	3.9E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
455	0.1285	3.9E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
456	0.13783	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.14643	3.9E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
458	0.15386	3.9E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
459	0.16589	3.9E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
460	0.17603	3.9E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
461	0.18647	3.9E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
462	0.20077	3.9E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
463	0.21861	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
464	0.21866	3.9E-06	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
465	0.06593	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
466	0.06589	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.12E-11	0.0001
467	0.06724	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.27E-11	0.0001
468	0.06956	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.52E-11	0.0001
469	0.06837	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.39E-11	0.0001
470	0.06796	3.9E-06	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	0.0001
471	0.07267	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.86E-11	0.0001
472	0.07501	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
473	0.07421	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.02E-11	0.0001
474	0.07403	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.00E-11	0.0001
475	0.07789	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.42E-11	0.0001
476	0.08052	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.70E-11	0.0001
477	0.0818	3.9E-06	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.84E-11	0.0001
478	0.08532	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.22E-11	0.0001
479	0.08627	3.9E-06	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001
480	0.08841	3.9E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.56E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.09152	3.9E-06	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.89E-11	0.0001
482	0.09569	3.9E-06	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.03E-10	0.0001
483	0.10158	3.9E-06	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
484	0.10625	3.9E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
485	0.111	3.9E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
486	0.11563	3.9E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
487	0.12118	3.9E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
488	0.12778	3.9E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
489	0.13617	3.9E-06	5.3E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.47E-10	0.0001
490	0.06892	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.45E-11	0.0001
491	0.07005	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
492	0.07021	3.9E-06	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.59E-11	0.0001
493	0.0712	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.70E-11	0.0001
494	0.07194	3.9E-06	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.78E-11	0.0001
495	0.0758	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	0.0001
496	0.0749	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	0.0001
497	0.07532	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.14E-11	0.0001
498	0.07675	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	0.0001
499	0.07862	3.9E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	0.0001
500	0.08037	3.9E-06	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.69E-11	0.0001
501	0.07329	3.9E-06	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	0.0001
502	0.07521	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
503	0.07515	3.9E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.12E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	2	2	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.20E-10 0.0003
	3	3	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	4	4	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10 0.0003
	5	5	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10 0.0003
	6	6	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	7	7	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10 0.0003
	8	8	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10 0.0003
	9	9	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10 0.0004
	10	10	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.45E-10 0.0004
	11	11	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.64E-10 0.0005
	12	12	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10 0.0005
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.88E-10 0.0005
	14	14	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	15	15	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.78E-10 0.0005
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10 0.0005
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	4.99E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10 0.0005
	19	19	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10 0.0005
	20	20	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.16E-10 0.0005
	21	21	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10 0.0003
	22	22	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.60E-10 0.0003
	23	23	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10 0.0003
	24	24	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10 0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
26	26	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
27	27	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
28	28	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
29	29	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
30	30	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
31	31	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
32	32	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
33	33	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
34	34	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
35	35	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
36	36	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
37	37	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
38	38	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.17E-10	0.0001
39	39	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.15E-10	0.0001
40	40	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
41	41	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
42	42	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10	0.0001
43	43	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
44	44	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
46	46	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
47	47	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
48	48	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.94E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
50	50	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
51	51	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.76E-10	0.0003
52	52	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
53	53	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
54	54	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
55	55	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
56	56	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
57	57	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
58	58	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
59	59	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
60	60	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
61	61	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
62	62	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
63	63	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
64	64	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
65	65	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
66	66	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
67	67	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
68	68	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
69	69	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
70	70	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
71	71	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
72	72	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
74	74	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
75	75	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
76	76	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
77	77	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
78	78	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
79	79	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
80	80	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
81	81	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
82	82	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
83	83	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
84	84	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
85	85	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
86	86	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
87	87	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
88	88	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
89	89	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
90	90	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
91	91	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
92	92	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
93	93	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
94	94	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
95	95	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
96	96	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.88E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
98	98	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
99	99	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
100	100	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
101	101	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
102	102	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
103	103	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
104	104	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
105	105	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
106	106	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
107	107	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
108	108	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
109	109	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
110	110	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
111	111	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
112	112	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
113	113	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
114	114	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
115	115	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
116	116	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
117	117	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
118	118	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
119	119	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
120	120	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
122	122	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
123	123	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
124	124	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
125	125	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
126	126	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
127	127	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
128	128	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
129	129	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
130	130	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
131	131	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
132	132	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
133	133	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
134	134	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
135	135	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10	0.0003
136	136	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
137	137	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
138	138	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
139	139	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
140	140	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
141	141	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
142	142	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
143	143	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
144	144	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
146	146	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
147	147	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
148	148	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
149	149	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
150	150	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
151	151	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
152	152	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
153	153	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
154	154	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
155	155	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
156	156	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
157	157	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.88E-10	0.0003
158	158	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
159	159	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
160	160	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
161	161	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
162	162	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
163	163	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
164	164	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
165	165	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
166	166	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
167	167	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
168	168	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
170	170	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
171	171	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
172	172	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
173	173	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
174	174	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
175	175	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
176	176	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
177	177	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
178	178	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
179	179	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10	0.0003
180	180	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
181	181	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
182	182	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
183	183	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
184	184	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
185	185	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
186	186	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
187	187	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
188	188	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
189	189	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
190	190	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
191	191	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.13E-10	0.0002
192	192	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
194	194	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
195	195	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
196	196	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
197	197	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
198	198	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
199	199	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
200	200	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
201	201	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10	0.0003
202	202	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
203	203	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
204	204	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
205	205	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
206	206	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
207	207	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
208	208	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10	0.0002
209	209	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
210	210	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
211	211	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
212	212	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.78E-10	0.0003
213	213	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.10E-10	0.0002
214	214	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
215	215	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
216	216	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
218	218	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
219	219	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
220	220	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
221	221	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
222	222	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
223	223	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.75E-10	0.0003
224	224	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
225	225	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
226	226	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
227	227	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
228	228	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
229	229	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.74E-10	0.0003
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
231	231	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
232	232	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
233	233	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
234	234	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
235	235	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
236	236	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
237	237	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
238	238	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
239	239	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
240	240	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
242	242	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.66E-10	0.0003
243	243	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
244	244	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.82E-10	0.0003
245	245	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.12E-10	0.0003
246	246	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.03E-10	0.0003
247	247	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
248	248	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
249	249	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
250	250	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
251	251	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
252	252	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
253	253	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.16E-10	0.0002
254	254	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
255	255	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.38E-10	0.0002
256	256	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
257	257	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
258	258	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
259	259	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10	0.0004
260	260	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10	0.0002
261	261	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.21E-10	0.0002
262	262	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
263	263	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
264	264	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.96E-10	0.0003
266	266	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
267	267	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.83E-10	0.0004
268	268	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10	0.0003
269	269	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
270	270	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
271	271	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
272	272	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.44E-10	0.0003
273	273	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
274	274	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.52E-10	0.0004
275	275	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
276	276	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
277	277	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.59E-10	0.0004
278	278	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
279	279	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.39E-10	0.0003
280	280	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
281	281	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
282	282	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
283	283	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
285	285	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.59E-10	0.0003
286	286	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
287	287	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
288	288	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
290	290	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.57E-10	0.0004
291	291	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.72E-10	0.0004
292	292	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
293	293	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
294	294	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
295	295	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
296	296	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
297	297	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
298	298	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
299	299	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10	0.0003
300	300	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.99E-10	0.0003
301	301	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
302	302	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
303	303	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
304	304	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
305	305	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
306	306	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
307	307	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.92E-10	0.0002
308	308	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
309	309	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
310	310	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	4.00E-10	0.0004
311	311	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
312	312	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
314	314	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.03E-10	0.0004
315	315	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.24E-10	0.0004
316	316	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
317	317	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.14E-10	0.0002
318	318	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
319	319	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
320	320	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.25E-10	0.0002
321	321	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
322	322	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10	0.0002
323	323	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
324	324	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
325	325	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.73E-10	0.0003
326	326	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
327	327	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
328	328	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.84E-10	0.0003
329	329	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
330	330	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
331	331	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.46E-10	0.0003
333	333	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
334	334	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
335	335	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
336	336	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
338	338	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
339	339	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
340	340	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
341	341	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
342	342	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.10E-10	0.0006
343	343	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.74E-10	0.0006
344	344	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.29E-10	0.0004
345	345	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
346	346	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.84E-10	0.0004
347	347	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
348	348	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
349	349	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.75E-10	0.0006
350	350	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
351	351	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.59E-10	0.0005
352	352	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.35E-10	0.0004
353	353	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
354	354	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
355	355	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.71E-10	0.0006
356	356	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
357	357	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
358	358	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
359	359	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
360	360	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10	0.0004
362	362	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
363	363	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
364	364	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10	0.0006
365	365	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.86E-10	0.0005
366	366	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.62E-10	0.0005
367	367	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
368	368	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.19E-10	0.0004
369	369	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
370	370	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
371	371	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.50E-10	0.0006
372	372	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
374	374	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.14E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
376	376	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
377	377	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.94E-10	0.0005
378	378	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
379	379	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10	0.0005
380	380	631	1	0.96	0.00	9.7E-10	1.1	3	14	70	0.72	4.61E-10	0.0005
381	381	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.58E-10	0.0005
382	382	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.49E-10	0.0004
383	383	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
384	384	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
386	386	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
387	387	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
388	388	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.11E-10	0.0004
389	389	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
390	390	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.99E-10	0.0004
391	391	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.94E-10	0.0004
392	392	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
393	393	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.93E-10	0.0004
394	394	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.85E-10	0.0004
395	395	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.79E-10	0.0004
396	396	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
397	397	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
398	398	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.68E-10	0.0004
399	399	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
400	400	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.89E-11	0.0001
401	401	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
402	402	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.90E-11	0.0001
403	403	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.02E-11	0.0001
404	404	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
405	405	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.79E-11	0.0001
406	406	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.87E-11	0.0001
407	407	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.96E-11	0.0001
408	408	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.13E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11	0.0001
410	410	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
411	411	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.78E-11	0.0001
412	412	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.97E-11	0.0001
413	413	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.14E-11	0.0001
414	414	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.11E-11	0.0001
415	415	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.05E-11	0.0001
416	416	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.02E-11	0.0001
417	417	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.90E-11	0.0001
418	418	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
419	419	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
420	420	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.60E-11	0.0001
421	421	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.91E-11	0.0001
422	422	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.04E-11	0.0001
423	423	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.02E-11	0.0001
424	424	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
425	425	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
426	426	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
427	427	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
428	428	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
429	429	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10	0.0002
430	430	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
431	431	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
432	432	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.61E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11 0.0001
	434	434	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	435	435	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11 0.0001
	436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.76E-11 0.0001
	437	437	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.98E-11 0.0001
	438	438	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.10E-11 0.0001
	439	439	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	440	440	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	441	441	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.22E-11 0.0001
	442	442	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.42E-11 0.0001
	443	443	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.86E-11 0.0001
	444	444	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.98E-11 0.0001
	445	445	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.56E-11 0.0001
	446	446	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.64E-11 0.0001
	447	447	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	448	448	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10 0.0001
	449	449	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.06E-10 0.0001
	450	450	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10 0.0001
	451	451	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10 0.0001
	452	452	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10 0.0001
	453	453	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10 0.0001
	454	454	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10 0.0001
	455	455	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	456	456	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
458	458	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
459	459	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
460	460	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
461	461	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10	0.0002
462	462	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
463	463	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
464	464	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
465	465	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
466	466	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
467	467	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.49E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.74E-11	0.0001
469	469	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
470	470	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11	0.0001
471	471	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.09E-11	0.0001
472	472	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
473	473	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.26E-11	0.0001
474	474	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.24E-11	0.0001
475	475	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.67E-11	0.0001
476	476	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.96E-11	0.0001
477	477	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.11E-11	0.0001
478	478	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11	0.0001
479	479	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11	0.0001
480	480	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
482	482	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
483	483	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
484	484	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
485	485	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
486	486	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
487	487	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
488	488	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
489	489	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.52E-10	0.0002
490	490	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.67E-11	0.0001
491	491	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
492	492	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.82E-11	0.0001
493	493	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.93E-11	0.0001
494	494	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.01E-11	0.0001
495	495	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.44E-11	0.0001
496	496	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.34E-11	0.0001
497	497	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.39E-11	0.0001
498	498	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11	0.0001
499	499	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
500	500	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.95E-11	0.0001
501	501	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11	0.0001
502	502	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001
503	503	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
2	2	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
3	3	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
4	4	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.56E-11	0.0000
5	5	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
6	6	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
7	7	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.83E-11	0.0000
8	8	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
9	9	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
10	10	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.22E-11	0.0001
11	11	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.48E-11	0.0001
12	12	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.83E-11	0.0001
14	14	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.76E-11	0.0001
15	15	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.68E-11	0.0001
16	16	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
17	17	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
18	18	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
19	19	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
20	20	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
21	21	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
22	22	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
23	23	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.24E-11	0.0000
24	24	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
26	26	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
27	27	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
28	28	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
29	29	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
30	30	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
31	31	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
32	32	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.60E-11	0.0000
33	33	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
34	34	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.56E-11	0.0000
35	35	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
36	36	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
37	37	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
38	38	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
39	39	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.61E-11	0.0000
40	40	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
41	41	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
42	42	261	1	0.96	0.00	9.7E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
43	43	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
44	44	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
45	45	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
46	46	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
47	47	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
48	48	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
50	50	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
51	51	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.86E-11	0.0000
52	52	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
53	53	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
54	54	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
55	55	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
56	56	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
57	57	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
58	58	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
59	59	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
60	60	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
61	61	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
62	62	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
63	63	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
64	64	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
65	65	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
66	66	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
67	67	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
68	68	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
69	69	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
70	70	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
71	71	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
72	72	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
74	74	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
75	75	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
76	76	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
77	77	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
78	78	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
79	79	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
80	80	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
81	81	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
82	82	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
83	83	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
84	84	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
85	85	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
86	86	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
87	87	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
88	88	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
89	89	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
90	90	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
91	91	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.98E-11	0.0000
92	92	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.98E-11	0.0000
93	93	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
94	94	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
95	95	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
96	96	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
98	98	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
99	99	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
100	100	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
101	101	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
102	102	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
103	103	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
104	104	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
105	105	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
106	106	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
107	107	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
108	108	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
109	109	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
110	110	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
111	111	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
112	112	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
113	113	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
114	114	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
115	115	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
116	116	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
117	117	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
118	118	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
119	119	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
120	120	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
122	122	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
123	123	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
124	124	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
125	125	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
126	126	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
127	127	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
128	128	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
129	129	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
130	130	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
131	131	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
132	132	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
133	133	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
134	134	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
135	135	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
136	136	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
137	137	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
138	138	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
139	139	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
140	140	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
141	141	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
142	142	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
143	143	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
144	144	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
146	146	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.03E-11	0.0000
147	147	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
148	148	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
149	149	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
150	150	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
151	151	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
152	152	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
153	153	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
154	154	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
155	155	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
156	156	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
157	157	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.02E-11	0.0000
158	158	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
159	159	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
160	160	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
161	161	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
162	162	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
163	163	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
164	164	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
165	165	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
166	166	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
167	167	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
168	168	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
170	170	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
171	171	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
172	172	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
173	173	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
174	174	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
175	175	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
176	176	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
177	177	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
178	178	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
179	179	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
180	180	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
181	181	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
182	182	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
183	183	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.69E-11	0.0000
184	184	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
185	185	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
186	186	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
187	187	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
188	188	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
189	189	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
190	190	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.96E-11	0.0000
191	191	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
192	192	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
194	194	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
195	195	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
196	196	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
197	197	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
198	198	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
199	199	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
200	200	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
201	201	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.93E-11	0.0000
202	202	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
203	203	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
204	204	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
205	205	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
206	206	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
207	207	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
208	208	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.77E-11	0.0000
209	209	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
210	210	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
211	211	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
212	212	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.89E-11	0.0000
213	213	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.94E-11	0.0000
214	214	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
215	215	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
216	216	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
218	218	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
219	219	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
220	220	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
221	221	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
222	222	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
223	223	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.85E-11	0.0000
224	224	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
225	225	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
226	226	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
227	227	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
228	228	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
229	229	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.83E-11	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
231	231	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
232	232	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
233	233	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.62E-11	0.0000
234	234	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
235	235	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
236	236	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
237	237	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
238	238	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
239	239	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
240	240	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
242	242	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.72E-11	0.0000
243	243	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
244	244	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.94E-11	0.0000
245	245	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
246	246	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.23E-11	0.0000
247	247	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
248	248	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.41E-11	0.0000
249	249	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
250	250	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
251	251	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
252	252	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
253	253	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
254	254	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
255	255	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.33E-11	0.0000
256	256	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
257	257	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
258	258	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
259	259	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.15E-11	0.0001
260	260	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
261	261	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.09E-11	0.0000
262	262	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
263	263	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
264	264	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.14E-11	0.0000
266	266	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
267	267	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001
268	268	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.66E-11	0.0000
269	269	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.81E-11	0.0000
270	270	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
271	271	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.94E-11	0.0000
272	272	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.80E-11	0.0000
273	273	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
274	274	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.91E-11	0.0000
275	275	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
276	276	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.20E-11	0.0001
277	277	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
278	278	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
279	279	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.74E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
281	281	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
282	282	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.79E-11	0.0000
283	283	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
285	285	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.63E-11	0.0000
286	286	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
287	287	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
288	288	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
290	290	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.99E-11	0.0000
291	291	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.19E-11	0.0001
292	292	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.36E-11	0.0001
293	293	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
294	294	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
295	295	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
296	296	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
297	297	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.96E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
299	299	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
300	300	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.18E-11	0.0000
301	301	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
302	302	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
303	303	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
304	304	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
305	305	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11	0.0001
306	306	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
307	307	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.68E-11	0.0000
308	308	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
309	309	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
310	310	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.59E-11	0.0001
311	311	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
312	312	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
314	314	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.63E-11	0.0001
315	315	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.93E-11	0.0001
316	316	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
317	317	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	2.99E-11	0.0000
318	318	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
319	319	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
320	320	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.15E-11	0.0000
321	321	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.28E-11	0.0000
322	322	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
323	323	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
324	324	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
325	325	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.82E-11	0.0000
326	326	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
327	327	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
328	328	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.97E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
330	330	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.34E-11	0.0000
331	331	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.84E-11	0.0000
333	333	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
334	334	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
335	335	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
336	336	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
338	338	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.23E-11	0.0001
339	339	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
340	340	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
341	341	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
342	342	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.53E-11	0.0001
343	343	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.02E-11	0.0001
344	344	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
345	345	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
346	346	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.37E-11	0.0001
347	347	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
348	348	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.51E-11	0.0001
349	349	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.03E-11	0.0001
350	350	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
351	351	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.42E-11	0.0001
352	352	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.08E-11	0.0001
353	353	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
354	354	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
355	355	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.98E-11	0.0001
356	356	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.57E-11	0.0001
357	357	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.18E-11	0.0001
358	358	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
359	359	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
360	360	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
362	362	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
363	363	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
364	364	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.87E-11	0.0001
365	365	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.79E-11	0.0001
366	366	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.46E-11	0.0001
367	367	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
368	368	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.85E-11	0.0001
369	369	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
370	370	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
371	371	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.69E-11	0.0001
372	372	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.36E-11	0.0001
373	373	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
374	374	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.19E-11	0.0001
375	375	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
376	376	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.97E-11	0.0001
377	377	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
378	378	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.71E-11	0.0001
379	379	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
380	380	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.44E-11	0.0001
381	381	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.40E-11	0.0001
382	382	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.28E-11	0.0001
383	383	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.15E-11	0.0001
384	384	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
385	385	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11 0.0001
386	386	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11 0.0001
387	387	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11 0.0001
388	388	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.74E-11 0.0001
389	389	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11 0.0001
390	390	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.58E-11 0.0001
391	391	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.50E-11 0.0001
392	392	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.54E-11 0.0001
393	393	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.49E-11 0.0001
394	394	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.38E-11 0.0001
395	395	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.30E-11 0.0001
396	396	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11 0.0001
397	397	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11 0.0001
398	398	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.14E-11 0.0001
399	399	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12 0.0000
400	400	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.63E-12 0.0000
401	401	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.99E-12 0.0000
402	402	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.64E-12 0.0000
403	403	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.81E-12 0.0000
404	404	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11 0.0000
405	405	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
406	406	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
407	407	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
408	408	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
409	409	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
410	410	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11 0.0000
411	411	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11 0.0000
412	412	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11 0.0000
413	413	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11 0.0000
414	414	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
415	415	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11 0.0000
416	416	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11 0.0000
417	417	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11 0.0000
418	418	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11 0.0000
419	419	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11 0.0000
420	420	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11 0.0000
421	421	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11 0.0000
422	422	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
423	423	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11 0.0000
424	424	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11 0.0000
425	425	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.34E-11 0.0000
426	426	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11 0.0000
427	427	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11 0.0000
428	428	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11 0.0000
429	429	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11 0.0000
430	430	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11 0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11 0.0000
432	432	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.64E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
434	434	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
435	435	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
436	436	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
437	437	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
438	438	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
439	439	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
440	440	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
441	441	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
442	442	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
443	443	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
444	444	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
445	445	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
446	446	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
447	447	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
448	448	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
449	449	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
450	450	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
451	451	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
452	452	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
453	453	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
454	454	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
455	455	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
456	456	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
458	458	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
459	459	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
460	460	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
461	461	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
462	462	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
463	463	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
464	464	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
465	465	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
466	466	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
467	467	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
468	468	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
469	469	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
470	470	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
471	471	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
472	472	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
473	473	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
474	474	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
475	475	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
476	476	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
477	477	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
478	478	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
479	479	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
480	480	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
482	482	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.49E-11	0.0000
483	483	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.58E-11	0.0000
484	484	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
485	485	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
486	486	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
487	487	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
488	488	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
489	489	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.12E-11	0.0000
490	490	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
491	491	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
492	492	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
493	493	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
494	494	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
495	495	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
496	496	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
497	497	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
498	498	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
499	499	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
500	500	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
501	501	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
502	502	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
503	503	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	1.13E-06	5	2.27E-07	Max
2	1.11E-06	5	2.23E-07	4.24E-07
3	1.16E-06	5	2.31E-07	
4	1.13E-06	5	2.27E-07	
5	1.18E-06	5	2.36E-07	
6	1.16E-06	5	2.31E-07	
7	1.20E-06	5	2.40E-07	
8	1.18E-06	5	2.35E-07	
9	1.56E-06	5	3.13E-07	
10	1.55E-06	5	3.09E-07	
11	1.61E-06	5	3.22E-07	
12	1.59E-06	5	3.19E-07	
13	1.70E-06	5	3.40E-07	
14	1.68E-06	5	3.36E-07	
15	1.66E-06	5	3.33E-07	
16	1.76E-06	5	3.51E-07	
17	1.74E-06	5	3.47E-07	
18	1.72E-06	5	3.43E-07	
19	1.81E-06	5	3.63E-07	
20	1.79E-06	5	3.59E-07	
21	9.84E-07	5	1.97E-07	
22	9.03E-07	5	1.81E-07	
23	1.05E-06	5	2.11E-07	
24	9.58E-07	5	1.92E-07	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.03E-07	5	1.01E-07
26	4.89E-07	5	9.78E-08
27	5.07E-07	5	1.01E-07
28	4.93E-07	5	9.86E-08
29	4.14E-07	5	8.28E-08
30	4.09E-07	5	8.17E-08
31	4.03E-07	5	8.07E-08
32	3.98E-07	5	7.97E-08
33	3.93E-07	5	7.87E-08
34	3.88E-07	5	7.77E-08
35	3.83E-07	5	7.67E-08
36	4.17E-07	5	8.34E-08
37	4.12E-07	5	8.23E-08
38	4.06E-07	5	8.13E-08
39	4.01E-07	5	8.02E-08
40	3.96E-07	5	7.92E-08
41	3.91E-07	5	7.82E-08
42	3.86E-07	5	7.72E-08
43	5.00E-07	5	1.00E-07
44	5.00E-07	5	9.99E-08
45	4.58E-07	5	9.16E-08
46	6.87E-07	5	1.37E-07
47	6.59E-07	5	1.32E-07
48	6.76E-07	5	1.35E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	6.93E-07	5	1.39E-07
50	6.65E-07	5	1.33E-07
51	9.61E-07	5	1.92E-07
52	7.24E-07	5	1.45E-07
53	6.94E-07	5	1.39E-07
54	6.80E-07	5	1.36E-07
55	6.53E-07	5	1.31E-07
56	6.40E-07	5	1.28E-07
57	6.15E-07	5	1.23E-07
58	9.66E-07	5	1.93E-07
59	7.27E-07	5	1.45E-07
60	6.97E-07	5	1.39E-07
61	6.82E-07	5	1.36E-07
62	6.55E-07	5	1.31E-07
63	6.42E-07	5	1.28E-07
64	6.17E-07	5	1.23E-07
65	6.85E-07	5	1.37E-07
66	6.57E-07	5	1.31E-07
67	6.44E-07	5	1.29E-07
68	6.19E-07	5	1.24E-07
69	9.76E-07	5	1.95E-07
70	7.32E-07	5	1.46E-07
71	7.02E-07	5	1.40E-07
72	6.87E-07	5	1.37E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	6.59E-07	5	1.32E-07
74	6.46E-07	5	1.29E-07
75	7.04E-07	5	1.41E-07
76	6.89E-07	5	1.38E-07
77	6.61E-07	5	1.32E-07
78	6.48E-07	5	1.30E-07
79	6.23E-07	5	1.25E-07
80	9.84E-07	5	1.97E-07
81	7.37E-07	5	1.47E-07
82	7.06E-07	5	1.41E-07
83	6.91E-07	5	1.38E-07
84	6.63E-07	5	1.33E-07
85	6.49E-07	5	1.30E-07
86	7.08E-07	5	1.42E-07
87	6.93E-07	5	1.39E-07
88	6.64E-07	5	1.33E-07
89	6.51E-07	5	1.30E-07
90	6.25E-07	5	1.25E-07
91	9.91E-07	5	1.98E-07
92	7.41E-07	5	1.48E-07
93	7.09E-07	5	1.42E-07
94	6.94E-07	5	1.39E-07
95	6.66E-07	5	1.33E-07
96	6.52E-07	5	1.30E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	7.11E-07	5	1.42E-07
98	6.96E-07	5	1.39E-07
99	6.67E-07	5	1.33E-07
100	6.54E-07	5	1.31E-07
101	6.28E-07	5	1.26E-07
102	9.96E-07	5	1.99E-07
103	7.44E-07	5	1.49E-07
104	7.12E-07	5	1.42E-07
105	6.97E-07	5	1.39E-07
106	6.68E-07	5	1.34E-07
107	6.55E-07	5	1.31E-07
108	7.13E-07	5	1.43E-07
109	6.98E-07	5	1.40E-07
110	6.69E-07	5	1.34E-07
111	6.56E-07	5	1.31E-07
112	6.30E-07	5	1.26E-07
113	1.00E-06	5	2.00E-07
114	7.46E-07	5	1.49E-07
115	7.14E-07	5	1.43E-07
116	6.99E-07	5	1.40E-07
117	6.70E-07	5	1.34E-07
118	6.57E-07	5	1.31E-07
119	7.15E-07	5	1.43E-07
120	7.00E-07	5	1.40E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	6.71E-07	5	1.34E-07
122	6.57E-07	5	1.31E-07
123	6.31E-07	5	1.26E-07
124	1.00E-06	5	2.00E-07
125	7.47E-07	5	1.49E-07
126	7.16E-07	5	1.43E-07
127	7.00E-07	5	1.40E-07
128	6.71E-07	5	1.34E-07
129	6.58E-07	5	1.32E-07
130	7.16E-07	5	1.43E-07
131	7.01E-07	5	1.40E-07
132	6.72E-07	5	1.34E-07
133	6.58E-07	5	1.32E-07
134	6.32E-07	5	1.26E-07
135	1.00E-06	5	2.01E-07
136	7.48E-07	5	1.50E-07
137	7.16E-07	5	1.43E-07
138	7.01E-07	5	1.40E-07
139	6.72E-07	5	1.34E-07
140	6.58E-07	5	1.32E-07
141	7.16E-07	5	1.43E-07
142	7.01E-07	5	1.40E-07
143	6.72E-07	5	1.34E-07
144	6.58E-07	5	1.32E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	6.32E-07	5	1.26E-07
146	1.00E-06	5	2.01E-07
147	7.48E-07	5	1.50E-07
148	7.16E-07	5	1.43E-07
149	7.01E-07	5	1.40E-07
150	6.72E-07	5	1.34E-07
151	6.58E-07	5	1.32E-07
152	7.16E-07	5	1.43E-07
153	7.01E-07	5	1.40E-07
154	6.72E-07	5	1.34E-07
155	6.58E-07	5	1.32E-07
156	6.32E-07	5	1.26E-07
157	1.00E-06	5	2.00E-07
158	7.47E-07	5	1.49E-07
159	7.15E-07	5	1.43E-07
160	7.00E-07	5	1.40E-07
161	6.71E-07	5	1.34E-07
162	6.58E-07	5	1.32E-07
163	7.15E-07	5	1.43E-07
164	7.00E-07	5	1.40E-07
165	6.71E-07	5	1.34E-07
166	6.57E-07	5	1.31E-07
167	6.31E-07	5	1.26E-07
168	9.97E-07	5	1.99E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	7.46E-07	5	1.49E-07
170	7.14E-07	5	1.43E-07
171	6.99E-07	5	1.40E-07
172	6.70E-07	5	1.34E-07
173	6.57E-07	5	1.31E-07
174	7.13E-07	5	1.43E-07
175	6.98E-07	5	1.40E-07
176	6.69E-07	5	1.34E-07
177	6.56E-07	5	1.31E-07
178	6.30E-07	5	1.26E-07
179	9.92E-07	5	1.98E-07
180	7.43E-07	5	1.49E-07
181	7.12E-07	5	1.42E-07
182	6.97E-07	5	1.39E-07
183	6.68E-07	5	1.34E-07
184	6.55E-07	5	1.31E-07
185	7.10E-07	5	1.42E-07
186	6.95E-07	5	1.39E-07
187	6.67E-07	5	1.33E-07
188	6.53E-07	5	1.31E-07
189	6.28E-07	5	1.26E-07
190	9.86E-07	5	1.97E-07
191	7.40E-07	5	1.48E-07
192	7.09E-07	5	1.42E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	6.94E-07	5	1.39E-07
194	6.65E-07	5	1.33E-07
195	6.52E-07	5	1.30E-07
196	7.07E-07	5	1.41E-07
197	6.92E-07	5	1.38E-07
198	6.64E-07	5	1.33E-07
199	6.51E-07	5	1.30E-07
200	6.25E-07	5	1.25E-07
201	9.78E-07	5	1.96E-07
202	7.36E-07	5	1.47E-07
203	7.05E-07	5	1.41E-07
204	6.90E-07	5	1.38E-07
205	6.62E-07	5	1.32E-07
206	6.49E-07	5	1.30E-07
207	7.03E-07	5	1.41E-07
208	6.88E-07	5	1.38E-07
209	6.60E-07	5	1.32E-07
210	6.47E-07	5	1.29E-07
211	6.22E-07	5	1.24E-07
212	9.68E-07	5	1.94E-07
213	7.31E-07	5	1.46E-07
214	7.00E-07	5	1.40E-07
215	6.86E-07	5	1.37E-07
216	6.58E-07	5	1.32E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	6.45E-07	5	1.29E-07
218	6.98E-07	5	1.40E-07
219	6.84E-07	5	1.37E-07
220	6.56E-07	5	1.31E-07
221	6.43E-07	5	1.29E-07
222	6.19E-07	5	1.24E-07
223	9.58E-07	5	1.92E-07
224	7.25E-07	5	1.45E-07
225	6.95E-07	5	1.39E-07
226	6.81E-07	5	1.36E-07
227	6.54E-07	5	1.31E-07
228	6.41E-07	5	1.28E-07
229	9.52E-07	5	1.90E-07
230	7.22E-07	5	1.44E-07
231	6.93E-07	5	1.39E-07
232	6.78E-07	5	1.36E-07
233	6.52E-07	5	1.30E-07
234	6.39E-07	5	1.28E-07
235	6.14E-07	5	1.23E-07
236	7.72E-07	5	1.54E-07
237	8.55E-07	5	1.71E-07
238	7.78E-07	5	1.56E-07
239	8.86E-07	5	1.77E-07
240	8.24E-07	5	1.65E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	9.20E-07	5	1.84E-07
242	9.25E-07	5	1.85E-07
243	1.04E-06	5	2.08E-07
244	9.81E-07	5	1.96E-07
245	1.08E-06	5	2.17E-07
246	1.05E-06	5	2.10E-07
247	1.18E-06	5	2.35E-07
248	1.10E-06	5	2.19E-07
249	1.23E-06	5	2.46E-07
250	1.15E-06	5	2.29E-07
251	1.31E-06	5	2.62E-07
252	7.08E-07	5	1.42E-07
253	7.50E-07	5	1.50E-07
254	7.83E-07	5	1.57E-07
255	8.28E-07	5	1.66E-07
256	8.83E-07	5	1.77E-07
257	1.03E-06	5	2.05E-07
258	1.13E-06	5	2.26E-07
259	1.28E-06	5	2.56E-07
260	7.09E-07	5	1.42E-07
261	7.68E-07	5	1.54E-07
262	8.42E-07	5	1.68E-07
263	8.45E-07	5	1.69E-07
264	9.17E-07	5	1.83E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.03E-06	5	2.06E-07
266	1.18E-06	5	2.36E-07
267	1.33E-06	5	2.66E-07
268	1.16E-06	5	2.32E-07
269	1.20E-06	5	2.39E-07
270	1.23E-06	5	2.45E-07
271	1.23E-06	5	2.46E-07
272	1.20E-06	5	2.39E-07
273	1.12E-06	5	2.23E-07
274	1.22E-06	5	2.45E-07
275	1.26E-06	5	2.53E-07
276	1.29E-06	5	2.59E-07
277	1.25E-06	5	2.49E-07
278	1.22E-06	5	2.44E-07
279	1.18E-06	5	2.36E-07
280	6.37E-07	5	1.27E-07
281	6.34E-07	5	1.27E-07
282	6.94E-07	5	1.39E-07
283	7.72E-07	5	1.54E-07
284	8.23E-07	5	1.65E-07
285	9.02E-07	5	1.80E-07
286	9.71E-07	5	1.94E-07
287	1.05E-06	5	2.10E-07
288	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.18E-06	5	2.37E-07
290	1.24E-06	5	2.48E-07
291	1.29E-06	5	2.58E-07
292	1.33E-06	5	2.67E-07
293	6.46E-07	5	1.29E-07
294	6.63E-07	5	1.33E-07
295	6.77E-07	5	1.35E-07
296	7.03E-07	5	1.41E-07
297	7.37E-07	5	1.47E-07
298	8.21E-07	5	1.64E-07
299	9.43E-07	5	1.89E-07
300	1.04E-06	5	2.08E-07
301	1.11E-06	5	2.22E-07
302	1.19E-06	5	2.38E-07
303	1.25E-06	5	2.49E-07
304	1.31E-06	5	2.63E-07
305	1.37E-06	5	2.74E-07
306	1.41E-06	5	2.83E-07
307	6.67E-07	5	1.33E-07
308	6.83E-07	5	1.37E-07
309	1.32E-06	5	2.63E-07
310	1.39E-06	5	2.78E-07
311	7.01E-07	5	1.40E-07
312	7.15E-07	5	1.43E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.64E-07	5	1.53E-07
314	1.40E-06	5	2.80E-07
315	1.48E-06	5	2.95E-07
316	7.35E-07	5	1.47E-07
317	7.45E-07	5	1.49E-07
318	7.66E-07	5	1.53E-07
319	7.73E-07	5	1.55E-07
320	7.83E-07	5	1.57E-07
321	8.15E-07	5	1.63E-07
322	8.17E-07	5	1.63E-07
323	8.89E-07	5	1.78E-07
324	8.66E-07	5	1.73E-07
325	9.50E-07	5	1.90E-07
326	9.18E-07	5	1.84E-07
327	9.87E-07	5	1.97E-07
328	9.87E-07	5	1.97E-07
329	1.11E-06	5	2.21E-07
330	1.08E-06	5	2.16E-07
331	1.18E-06	5	2.37E-07
332	1.20E-06	5	2.41E-07
333	1.26E-06	5	2.52E-07
334	1.38E-06	5	2.75E-07
335	1.31E-06	5	2.62E-07
336	1.46E-06	5	2.93E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.11E-06	5	4.22E-07
338	1.55E-06	5	3.10E-07
339	1.46E-06	5	2.93E-07
340	1.38E-06	5	2.77E-07
341	1.31E-06	5	2.62E-07
342	2.12E-06	5	4.24E-07
343	2.00E-06	5	3.99E-07
344	1.49E-06	5	2.98E-07
345	1.41E-06	5	2.82E-07
346	1.34E-06	5	2.67E-07
347	1.27E-06	5	2.54E-07
348	2.12E-06	5	4.23E-07
349	2.00E-06	5	4.00E-07
350	1.89E-06	5	3.78E-07
351	1.60E-06	5	3.19E-07
352	1.51E-06	5	3.02E-07
353	1.43E-06	5	2.87E-07
354	2.09E-06	5	4.19E-07
355	1.99E-06	5	3.97E-07
356	1.88E-06	5	3.77E-07
357	1.79E-06	5	3.57E-07
358	1.69E-06	5	3.39E-07
359	1.61E-06	5	3.21E-07
360	1.52E-06	5	3.05E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.45E-06	5	2.90E-07
362	1.38E-06	5	2.75E-07
363	2.05E-06	5	4.10E-07
364	1.96E-06	5	3.91E-07
365	1.69E-06	5	3.38E-07
366	1.61E-06	5	3.22E-07
367	1.53E-06	5	3.06E-07
368	1.46E-06	5	2.91E-07
369	1.39E-06	5	2.77E-07
370	1.32E-06	5	2.64E-07
371	1.91E-06	5	3.83E-07
372	1.83E-06	5	3.66E-07
373	1.86E-06	5	3.72E-07
374	1.79E-06	5	3.58E-07
375	1.79E-06	5	3.58E-07
376	1.73E-06	5	3.47E-07
377	1.72E-06	5	3.44E-07
378	1.67E-06	5	3.34E-07
379	1.64E-06	5	3.28E-07
380	1.60E-06	5	3.20E-07
381	1.59E-06	5	3.18E-07
382	1.56E-06	5	3.12E-07
383	1.53E-06	5	3.06E-07
384	1.52E-06	5	3.04E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.49E-06	5	2.98E-07
386	1.45E-06	5	2.90E-07
387	1.43E-06	5	2.85E-07
388	1.43E-06	5	2.86E-07
389	1.43E-06	5	2.85E-07
390	1.39E-06	5	2.78E-07
391	1.37E-06	5	2.74E-07
392	1.38E-06	5	2.76E-07
393	1.37E-06	5	2.73E-07
394	1.34E-06	5	2.68E-07
395	1.32E-06	5	2.64E-07
396	1.33E-06	5	2.66E-07
397	1.31E-06	5	2.62E-07
398	1.28E-06	5	2.56E-07
399	2.35E-07	5	4.71E-08
400	2.40E-07	5	4.79E-08
401	2.48E-07	5	4.97E-08
402	2.40E-07	5	4.80E-08
403	2.44E-07	5	4.88E-08
404	2.55E-07	5	5.09E-08
405	2.71E-07	5	5.42E-08
406	2.74E-07	5	5.47E-08
407	2.77E-07	5	5.54E-08
408	2.83E-07	5	5.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.80E-07	5	5.59E-08
410	3.21E-07	5	6.43E-08
411	2.70E-07	5	5.41E-08
412	2.77E-07	5	5.54E-08
413	2.83E-07	5	5.66E-08
414	2.82E-07	5	5.64E-08
415	2.80E-07	5	5.60E-08
416	2.79E-07	5	5.58E-08
417	2.75E-07	5	5.49E-08
418	2.90E-07	5	5.81E-08
419	2.87E-07	5	5.75E-08
420	2.99E-07	5	5.98E-08
421	3.10E-07	5	6.20E-08
422	3.14E-07	5	6.28E-08
423	3.14E-07	5	6.27E-08
424	5.43E-07	5	1.09E-07
425	5.83E-07	5	1.17E-07
426	6.20E-07	5	1.24E-07
427	6.47E-07	5	1.29E-07
428	7.15E-07	5	1.43E-07
429	7.47E-07	5	1.49E-07
430	7.77E-07	5	1.55E-07
431	8.57E-07	5	1.71E-07
432	9.06E-07	5	1.81E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	2.55E-07	5	5.11E-08
434	2.60E-07	5	5.21E-08
435	2.64E-07	5	5.28E-08
436	2.70E-07	5	5.40E-08
437	2.77E-07	5	5.55E-08
438	2.82E-07	5	5.64E-08
439	2.85E-07	5	5.69E-08
440	2.85E-07	5	5.71E-08
441	2.86E-07	5	5.72E-08
442	2.93E-07	5	5.85E-08
443	3.08E-07	5	6.16E-08
444	3.12E-07	5	6.25E-08
445	3.32E-07	5	6.65E-08
446	3.35E-07	5	6.71E-08
447	3.42E-07	5	6.85E-08
448	3.54E-07	5	7.08E-08
449	3.70E-07	5	7.40E-08
450	3.91E-07	5	7.82E-08
451	4.17E-07	5	8.34E-08
452	4.40E-07	5	8.80E-08
453	4.53E-07	5	9.05E-08
454	4.75E-07	5	9.49E-08
455	4.98E-07	5	9.95E-08
456	5.34E-07	5	1.07E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.67E-07	5	1.13E-07
458	5.96E-07	5	1.19E-07
459	6.42E-07	5	1.28E-07
460	6.82E-07	5	1.36E-07
461	7.22E-07	5	1.44E-07
462	7.77E-07	5	1.55E-07
463	8.46E-07	5	1.69E-07
464	8.47E-07	5	1.69E-07
465	2.55E-07	5	5.11E-08
466	2.55E-07	5	5.10E-08
467	2.60E-07	5	5.21E-08
468	2.69E-07	5	5.39E-08
469	2.65E-07	5	5.29E-08
470	2.63E-07	5	5.26E-08
471	2.81E-07	5	5.63E-08
472	2.90E-07	5	5.81E-08
473	2.87E-07	5	5.75E-08
474	2.87E-07	5	5.73E-08
475	3.02E-07	5	6.03E-08
476	3.12E-07	5	6.24E-08
477	3.17E-07	5	6.33E-08
478	3.30E-07	5	6.61E-08
479	3.34E-07	5	6.68E-08
480	3.42E-07	5	6.85E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to I-215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	3.54E-07	5	7.09E-08
482	3.70E-07	5	7.41E-08
483	3.93E-07	5	7.87E-08
484	4.11E-07	5	8.23E-08
485	4.30E-07	5	8.60E-08
486	4.48E-07	5	8.95E-08
487	4.69E-07	5	9.38E-08
488	4.95E-07	5	9.89E-08
489	5.27E-07	5	1.05E-07
490	2.67E-07	5	5.34E-08
491	2.71E-07	5	5.42E-08
492	2.72E-07	5	5.44E-08
493	2.76E-07	5	5.51E-08
494	2.79E-07	5	5.57E-08
495	2.93E-07	5	5.87E-08
496	2.90E-07	5	5.80E-08
497	2.92E-07	5	5.83E-08
498	2.97E-07	5	5.94E-08
499	3.04E-07	5	6.09E-08
500	3.11E-07	5	6.22E-08
501	2.84E-07	5	5.68E-08
502	2.91E-07	5	5.82E-08
503	2.91E-07	5	5.82E-08

Van Buren 215 to Meridian

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.17913	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
2	0.17657	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
3	0.1814	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
4	0.17873	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
5	0.18368	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
6	0.18093	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
7	0.186	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
8	0.18314	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
9	0.23074	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
10	0.22803	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
11	0.23491	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
12	0.23206	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
13	0.24495	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
14	0.24214	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
15	0.23921	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
16	0.24966	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
17	0.24666	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
18	0.24357	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
19	0.25449	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
20	0.25132	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
21	0.16177	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
22	0.15108	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.60E-12	0.0000
23	0.16957	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
24	0.15754	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.09506	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.04E-12	0.0000
26	0.09285	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.90E-12	0.0000
27	0.09571	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.08E-12	0.0000
28	0.09346	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
29	0.08098	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.15E-12	0.0000
30	0.08011	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
31	0.07924	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
32	0.0784	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.98E-12	0.0000
33	0.07756	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.93E-12	0.0000
34	0.07675	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.88E-12	0.0000
35	0.07594	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.83E-12	0.0000
36	0.08146	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
37	0.08058	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.12E-12	0.0000
38	0.07971	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
39	0.07885	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
40	0.07801	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.96E-12	0.0000
41	0.07718	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.90E-12	0.0000
42	0.07637	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.85E-12	0.0000
43	0.09484	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.03E-12	0.0000
44	0.09472	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.02E-12	0.0000
45	0.08842	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
46	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
47	0.12202	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	0.0000
48	0.12461	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.12727	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.09E-12	0.0000
50	0.12324	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.83E-12	0.0000
51	0.16391	2.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
52	0.13235	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
53	0.12804	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
54	0.12597	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.01E-12	0.0000
55	0.12198	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	0.0000
56	0.12005	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.63E-12	0.0000
57	0.11635	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
58	0.16495	2.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
59	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.45E-12	0.0000
60	0.12865	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.18E-12	0.0000
61	0.12656	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.04E-12	0.0000
62	0.12254	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
63	0.12059	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.66E-12	0.0000
64	0.11685	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.43E-12	0.0000
65	0.12716	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.08E-12	0.0000
66	0.1231	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.82E-12	0.0000
67	0.12114	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.70E-12	0.0000
68	0.11735	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
69	0.16716	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
70	0.13434	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
71	0.12989	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
72	0.12774	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.12E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000
74	0.12166	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.73E-12	0.0000
75	0.13053	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.29E-12	0.0000
76	0.12835	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.16E-12	0.0000
77	0.1242	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
78	0.12219	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.76E-12	0.0000
79	0.11834	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	0.0000
80	0.16924	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
81	0.13567	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	0.0000
82	0.13111	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
83	0.12892	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
84	0.12472	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	0.0000
85	0.12271	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
86	0.13168	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.37E-12	0.0000
87	0.12948	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
88	0.12522	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
89	0.12319	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.83E-12	0.0000
90	0.11928	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.58E-12	0.0000
91	0.17119	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
92	0.13687	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.70E-12	0.0000
93	0.13224	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
94	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.26E-12	0.0000
95	0.12573	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.99E-12	0.0000
96	0.12368	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.13278	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.44E-12	0.0000
98	0.13054	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.30E-12	0.0000
99	0.12622	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.02E-12	0.0000
100	0.12417	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
101	0.12019	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	0.0000
102	0.17307	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
103	0.13802	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.77E-12	0.0000
104	0.13331	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.47E-12	0.0000
105	0.13106	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
106	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.05E-12	0.0000
107	0.12463	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000
108	0.13384	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
109	0.13156	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.36E-12	0.0000
110	0.12719	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.08E-12	0.0000
111	0.12508	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.95E-12	0.0000
112	0.12103	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.69E-12	0.0000
113	0.17484	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
114	0.13912	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.84E-12	0.0000
115	0.13436	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.54E-12	0.0000
116	0.13206	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.39E-12	0.0000
117	0.12764	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.11E-12	0.0000
118	0.12551	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.98E-12	0.0000
119	0.13484	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.57E-12	0.0000
120	0.13252	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.12808	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
122	0.12593	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
123	0.12182	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.74E-12	0.0000
124	0.17651	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
125	0.14013	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.90E-12	0.0000
126	0.13529	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000
127	0.13297	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.45E-12	0.0000
128	0.1285	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
129	0.12634	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
130	0.13574	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.63E-12	0.0000
131	0.1334	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
132	0.1289	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
133	0.12673	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.05E-12	0.0000
134	0.12256	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
135	0.17807	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
136	0.1411	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.97E-12	0.0000
137	0.13617	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	0.0000
138	0.13381	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.50E-12	0.0000
139	0.12928	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
140	0.1271	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.08E-12	0.0000
141	0.1366	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
142	0.13422	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.53E-12	0.0000
143	0.12965	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
144	0.12746	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.12325	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.83E-12	0.0000
146	0.17951	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
147	0.14198	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.02E-12	0.0000
148	0.13699	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.71E-12	0.0000
149	0.1346	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.55E-12	0.0000
150	0.13001	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.26E-12	0.0000
151	0.1278	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.12E-12	0.0000
152	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
153	0.13497	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.58E-12	0.0000
154	0.13034	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
155	0.12813	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
156	0.12386	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.87E-12	0.0000
157	0.18078	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
158	0.14277	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.07E-12	0.0000
159	0.13772	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.75E-12	0.0000
160	0.1353	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000
161	0.13065	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.30E-12	0.0000
162	0.12842	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.16E-12	0.0000
163	0.13804	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.77E-12	0.0000
164	0.13561	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	0.0000
165	0.13094	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.32E-12	0.0000
166	0.1287	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.18E-12	0.0000
167	0.1244	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.91E-12	0.0000
168	0.18188	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.14344	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.12E-12	0.0000
170	0.13833	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.79E-12	0.0000
171	0.13589	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.64E-12	0.0000
172	0.1312	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.34E-12	0.0000
173	0.12895	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
174	0.13861	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
175	0.13615	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	0.0000
176	0.13144	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.35E-12	0.0000
177	0.12919	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.21E-12	0.0000
178	0.12485	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	0.0000
179	0.18286	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
180	0.144	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
181	0.13885	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.82E-12	0.0000
182	0.13638	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.67E-12	0.0000
183	0.13166	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.37E-12	0.0000
184	0.1294	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
185	0.13907	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.84E-12	0.0000
186	0.13659	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
187	0.13185	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.38E-12	0.0000
188	0.12957	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
189	0.12521	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
190	0.18364	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
191	0.14445	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
192	0.13927	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.13679	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.69E-12	0.0000
194	0.13202	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.39E-12	0.0000
195	0.12974	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.24E-12	0.0000
196	0.13944	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.86E-12	0.0000
197	0.13695	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.70E-12	0.0000
198	0.13218	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
199	0.12988	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
200	0.12548	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.97E-12	0.0000
201	0.18422	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
202	0.14481	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.20E-12	0.0000
203	0.13958	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.87E-12	0.0000
204	0.13709	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.71E-12	0.0000
205	0.1323	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
206	0.13	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.26E-12	0.0000
207	0.13969	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.88E-12	0.0000
208	0.1372	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
209	0.13241	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
210	0.1301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
211	0.1257	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.99E-12	0.0000
212	0.1846	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
213	0.14503	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.22E-12	0.0000
214	0.13978	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.88E-12	0.0000
215	0.13728	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
216	0.13248	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.13018	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.27E-12	0.0000
218	0.13984	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
219	0.13734	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
220	0.13254	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000
221	0.13023	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
222	0.12582	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
223	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
224	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.22E-12	0.0000
225	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
226	0.13737	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
227	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000
228	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
229	0.18477	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
230	0.14513	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.22E-12	0.0000
231	0.13988	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
232	0.13738	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.73E-12	0.0000
233	0.13257	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.42E-12	0.0000
234	0.13026	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.28E-12	0.0000
235	0.12585	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.00E-12	0.0000
236	0.24179	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
237	0.26699	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
238	0.24828	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.58E-11	0.0000
239	0.28326	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
240	0.27062	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.30188	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
242	0.31719	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
243	0.35564	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
244	0.34875	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
245	0.38181	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
246	0.38686	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.46E-11	0.0000
247	0.42559	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
248	0.41796	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.66E-11	0.0000
249	0.45951	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	0.0000
250	0.45202	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
251	0.50532	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
252	0.27715	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
253	0.29711	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
254	0.31146	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
255	0.33149	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
256	0.35616	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
257	0.42417	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
258	0.46814	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
259	0.52428	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
260	0.28179	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
261	0.31216	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
262	0.34981	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
263	0.34872	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
264	0.38585	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.44232	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
266	0.50869	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
267	0.56911	2.3E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
268	0.22807	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
269	0.21669	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
270	0.21145	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
271	0.19764	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
272	0.19706	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
273	0.19613	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
274	0.23291	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
275	0.22545	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
276	0.2143	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
277	0.20577	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
278	0.20505	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
279	0.20398	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
280	0.17499	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
281	0.17488	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
282	0.18996	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
283	0.207	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
284	0.21702	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
285	0.22943	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
286	0.23808	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
287	0.24649	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
288	0.25107	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.2538	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
290	0.24585	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
291	0.2388	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
292	0.23346	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
293	0.177	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
294	0.18208	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
295	0.18632	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
296	0.19324	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
297	0.20139	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
298	0.21966	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
299	0.23959	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
300	0.25068	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
301	0.2582	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
302	0.26221	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
303	0.2664	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.69E-11	0.0000
304	0.2566	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
305	0.24951	2.3E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
306	0.24391	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
307	0.18294	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
308	0.18769	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
309	0.27961	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.78E-11	0.0000
310	0.26884	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
311	0.19192	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
312	0.19649	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.20925	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
314	0.29089	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
315	0.28258	2.3E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
316	0.20108	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
317	0.20463	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
318	0.21068	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
319	0.21135	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
320	0.21486	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
321	0.22278	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
322	0.22432	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
323	0.24157	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
324	0.2373	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
325	0.25731	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
326	0.25146	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
327	0.26845	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
328	0.26987	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
329	0.29473	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
330	0.29373	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
331	0.31308	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
332	0.32185	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
333	0.33221	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
334	0.35268	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
335	0.34935	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
336	0.37516	2.3E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.45446	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
338	0.32429	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
339	0.3054	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
340	0.28824	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
341	0.2726	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
342	0.47676	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	0.0000
343	0.44288	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
344	0.31889	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
345	0.30069	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
346	0.28411	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
347	0.26897	2.3E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
348	0.49737	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
349	0.4621	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
350	0.43048	2.3E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.74E-11	0.0000
351	0.35316	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
352	0.33214	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
353	0.31301	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
354	0.51562	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
355	0.47952	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.05E-11	0.0000
356	0.44695	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
357	0.41754	2.3E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.65E-11	0.0000
358	0.3909	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
359	0.36675	2.3E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.33E-11	0.0000
360	0.34485	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.32491	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
362	0.30667	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
363	0.53075	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.37E-11	0.0000
364	0.4944	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
365	0.4042	2.3E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
366	0.37941	2.3E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
367	0.35679	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
368	0.33614	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
369	0.31729	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
370	0.3	2.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
371	0.5062	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
372	0.47338	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
373	0.51434	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.27E-11	0.0000
374	0.48235	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	0.0000
375	0.51838	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
376	0.48787	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
377	0.51804	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
378	0.48964	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
379	0.51341	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
380	0.48761	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
381	0.52802	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
382	0.50482	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
383	0.48187	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
384	0.51264	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.49275	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
386	0.49465	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
387	0.47792	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
388	0.52263	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
389	0.51282	2.3E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
390	0.47612	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.03E-11	0.0000
391	0.46217	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.94E-11	0.0000
392	0.4839	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
393	0.47545	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
394	0.45526	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.89E-11	0.0000
395	0.44387	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
396	0.44226	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
397	0.43395	2.3E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
398	0.42478	2.3E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
399	0.07803	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.96E-12	0.0000
400	0.07972	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
401	0.08312	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
402	0.07949	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
403	0.08131	2.3E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
404	0.08509	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
405	0.09019	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
406	0.09182	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.83E-12	0.0000
407	0.09391	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
408	0.09657	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.09596	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.10E-12	0.0000
410	0.11267	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.16E-12	0.0000
411	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
412	0.09299	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.91E-12	0.0000
413	0.09554	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.07E-12	0.0000
414	0.09656	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
415	0.09626	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
416	0.09548	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.07E-12	0.0000
417	0.09311	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.92E-12	0.0000
418	0.09993	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.35E-12	0.0000
419	0.09828	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.25E-12	0.0000
420	0.10338	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.57E-12	0.0000
421	0.108	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.86E-12	0.0000
422	0.10975	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.97E-12	0.0000
423	0.10929	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.95E-12	0.0000
424	0.22605	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
425	0.25047	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
426	0.27387	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
427	0.29105	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
428	0.33813	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
429	0.36175	2.3E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000
430	0.38519	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.45E-11	0.0000
431	0.44776	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
432	0.49161	2.3E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.08496	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
434	0.08677	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
435	0.08799	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
436	0.09041	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
437	0.0934	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
438	0.0972	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.18E-12	0.0000
439	0.09798	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	0.0000
440	0.09797	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.23E-12	0.0000
441	0.09795	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.22E-12	0.0000
442	0.10079	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.41E-12	0.0000
443	0.10758	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.84E-12	0.0000
444	0.10932	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.95E-12	0.0000
445	0.11812	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
446	0.11939	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
447	0.12252	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
448	0.12801	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.13E-12	0.0000
449	0.1355	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.61E-12	0.0000
450	0.14577	2.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.26E-12	0.0000
451	0.15885	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
452	0.17057	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
453	0.17724	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
454	0.1891	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
455	0.20184	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
456	0.22259	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.24257	2.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
458	0.26047	2.3E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
459	0.29093	2.3E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
460	0.31796	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
461	0.34715	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
462	0.38977	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
463	0.44548	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.83E-11	0.0000
464	0.44744	2.3E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.84E-11	0.0000
465	0.08532	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
466	0.08485	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
467	0.08707	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	0.0000
468	0.09055	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.75E-12	0.0000
469	0.09027	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
470	0.08996	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
471	0.09705	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	0.0000
472	0.10075	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.40E-12	0.0000
473	0.10018	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.37E-12	0.0000
474	0.09953	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.32E-12	0.0000
475	0.10531	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
476	0.10982	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.98E-12	0.0000
477	0.11197	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
478	0.11811	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
479	0.11979	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.61E-12	0.0000
480	0.12364	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.12934	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
482	0.13708	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.71E-12	0.0000
483	0.14829	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.42E-12	0.0000
484	0.15743	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
485	0.16696	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
486	0.17646	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
487	0.18812	2.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
488	0.20238	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
489	0.22112	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
490	0.09132	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.80E-12	0.0000
491	0.09347	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
492	0.09388	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
493	0.0953	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.06E-12	0.0000
494	0.09633	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
495	0.10309	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
496	0.10117	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.43E-12	0.0000
497	0.10177	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.47E-12	0.0000
498	0.10419	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.62E-12	0.0000
499	0.10741	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.83E-12	0.0000
500	0.11045	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
501	0.09922	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.31E-12	0.0000
502	0.10249	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.51E-12	0.0000
503	0.1023	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.50E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	2	2	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	3	3	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	4	4	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	5	5	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	6	6	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	7	7	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	8	8	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	9	9	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	10	10	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	11	11	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11 0.0000
	12	12	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	13	13	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	14	14	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	15	15	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	16	16	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	17	17	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	18	18	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	19	19	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11 0.0000
	20	20	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	21	21	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	22	22	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	23	23	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	24	24	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12 0.0000
	26	26	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.08E-12 0.0000
	27	27	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12 0.0000
	28	28	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12 0.0000
	29	29	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	30	30	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12 0.0000
	31	31	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	32	32	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12 0.0000
	33	33	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.08E-12 0.0000
	34	34	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12 0.0000
	35	35	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12 0.0000
	36	36	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	37	37	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	38	38	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	39	39	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	40	40	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.10E-12 0.0000
	41	41	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12 0.0000
	42	42	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.00E-12 0.0000
	43	43	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.21E-12 0.0000
	44	44	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.20E-12 0.0000
	45	45	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	46	46	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	47	47	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	48	48	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.33E-12 0.0000
	50	50	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	51	51	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	52	52	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	53	53	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	54	54	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	55	55	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12 0.0000
	56	56	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	57	57	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	58	58	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	59	59	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.70E-12 0.0000
	60	60	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	61	61	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.28E-12 0.0000
	62	62	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	63	63	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.89E-12 0.0000
	64	64	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.65E-12 0.0000
	65	65	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	66	66	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12 0.0000
	67	67	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.93E-12 0.0000
	68	68	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	69	69	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	70	70	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	71	71	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	72	72	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12	0.0000
74	74	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12	0.0000
75	75	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.54E-12	0.0000
76	76	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12	0.0000
77	77	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
78	78	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.00E-12	0.0000
79	79	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12	0.0000
80	80	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
81	81	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
82	82	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
83	83	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
84	84	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12	0.0000
85	85	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12	0.0000
86	86	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
87	87	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
88	88	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
89	89	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.06E-12	0.0000
90	90	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
91	91	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
92	92	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12	0.0000
93	93	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
94	94	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12	0.0000
95	95	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
96	96	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.69E-12 0.0000
	98	98	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.54E-12 0.0000
	99	99	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12 0.0000
	100	100	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12 0.0000
	101	101	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.87E-12 0.0000
	102	102	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	103	103	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.03E-12 0.0000
	104	104	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.72E-12 0.0000
	105	105	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12 0.0000
	106	106	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	107	107	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.16E-12 0.0000
	108	108	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	109	109	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.61E-12 0.0000
	110	110	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	111	111	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12 0.0000
	112	112	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.92E-12 0.0000
	113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	114	114	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12 0.0000
	115	115	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.79E-12 0.0000
	116	116	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12 0.0000
	117	117	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.35E-12 0.0000
	118	118	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.21E-12 0.0000
	119	119	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12 0.0000
	120	120	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	122	122	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12 0.0000
	123	123	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	124	124	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	125	125	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12 0.0000
	126	126	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12 0.0000
	127	127	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.70E-12 0.0000
	128	128	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	129	129	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12 0.0000
	130	130	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12 0.0000
	131	131	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12 0.0000
	132	132	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12 0.0000
	133	133	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.29E-12 0.0000
	134	134	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12 0.0000
	135	135	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	136	136	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.23E-12 0.0000
	137	137	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12 0.0000
	138	138	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12 0.0000
	139	139	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	140	140	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.32E-12 0.0000
	141	141	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12 0.0000
	142	142	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12 0.0000
	143	143	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12 0.0000
	144	144	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.07E-12 0.0000
	146	146	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	147	147	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12 0.0000
	148	148	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12 0.0000
	149	149	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12 0.0000
	150	150	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	151	151	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.36E-12 0.0000
	152	152	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12 0.0000
	153	153	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.83E-12 0.0000
	154	154	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.53E-12 0.0000
	155	155	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12 0.0000
	156	156	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	157	157	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12 0.0000
	159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.01E-12 0.0000
	160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12 0.0000
	161	161	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.55E-12 0.0000
	162	162	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.40E-12 0.0000
	163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.03E-12 0.0000
	164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12 0.0000
	165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.57E-12 0.0000
	166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.42E-12 0.0000
	167	167	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.14E-12 0.0000
	168	168	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.89E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
174	174	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
175	175	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.91E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.60E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000
179	179	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
180	180	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
181	181	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
182	182	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
183	183	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.62E-12	0.0000
184	184	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.47E-12	0.0000
185	185	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
186	186	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
187	187	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.63E-12	0.0000
188	188	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
189	189	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
190	190	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
191	191	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
192	192	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.11E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12 0.0000
	194	194	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12 0.0000
	195	195	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	196	196	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.12E-12 0.0000
	197	197	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.96E-12 0.0000
	198	198	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12 0.0000
	199	199	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.50E-12 0.0000
	200	200	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.21E-12 0.0000
	201	201	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	202	202	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.48E-12 0.0000
	203	203	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12 0.0000
	204	204	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12 0.0000
	205	205	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	206	206	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	207	207	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.14E-12 0.0000
	208	208	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12 0.0000
	209	209	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	210	210	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.51E-12 0.0000
	211	211	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	212	212	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	213	213	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.49E-12 0.0000
	214	214	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12 0.0000
	215	215	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12 0.0000
	216	216	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
218	218	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
219	219	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
220	220	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.67E-12	0.0000
221	221	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
222	222	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12	0.0000
223	223	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
225	225	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
226	226	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
227	227	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
228	228	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
230	230	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12	0.0000
231	231	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
232	232	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.99E-12	0.0000
233	233	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.68E-12	0.0000
234	234	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.52E-12	0.0000
235	235	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.24E-12	0.0000
236	236	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
237	237	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
238	238	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11	0.0000
239	239	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
240	240	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	242	242	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	243	243	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	244	244	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	245	245	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	246	246	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.53E-11 0.0000
	247	247	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	248	248	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.74E-11 0.0000
	249	249	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	250	250	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	251	251	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	252	252	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	253	253	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	254	254	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	255	255	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	256	256	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	257	257	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	258	258	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	259	259	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	260	260	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	261	261	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	262	262	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	263	263	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	264	264	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	266	266	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	267	267	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	268	268	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	269	269	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	270	270	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	271	271	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	272	272	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	273	273	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	274	274	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	275	275	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	276	276	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	277	277	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	278	278	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	279	279	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	280	280	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	281	281	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	282	282	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	283	283	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	284	284	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	286	286	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	287	287	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	288	288	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	290	290	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	291	291	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	292	292	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	293	293	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	294	294	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	295	295	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	296	296	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	297	297	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	298	298	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11 0.0000
	300	300	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11 0.0000
	301	301	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11 0.0000
	302	302	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	303	303	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.74E-11 0.0000
	304	304	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	305	305	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	306	306	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11 0.0000
	307	307	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	308	308	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	309	309	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	310	310	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	311	311	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	312	312	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	314	314	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11 0.0000
	315	315	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	316	316	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	317	317	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	318	318	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	319	319	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	320	320	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	321	321	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	322	322	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	323	323	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	324	324	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	325	325	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	326	326	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11 0.0000
	327	327	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11 0.0000
	328	328	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11 0.0000
	329	329	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	330	330	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	331	331	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	332	332	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	335	335	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11 0.0000
	336	336	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
338	338	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
339	339	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
340	340	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
341	341	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
342	342	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11	0.0000
343	343	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11	0.0000
344	344	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
345	345	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
346	346	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
347	347	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
348	348	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11	0.0000
349	349	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
350	350	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.82E-11	0.0000
351	351	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
352	352	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
353	353	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
354	354	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11	0.0000
355	355	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11	0.0000
356	356	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
357	357	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.73E-11	0.0000
358	358	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11	0.0000
359	359	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.40E-11	0.0000
360	360	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11 0.0000
	362	362	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	363	363	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.47E-11 0.0000
	364	364	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	365	365	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	366	366	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11 0.0000
	367	367	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	368	368	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	369	369	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	370	370	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	371	371	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	372	372	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	373	373	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.37E-11 0.0000
	374	374	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	375	375	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	376	376	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	377	377	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	378	378	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	379	379	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	380	380	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	381	381	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	382	382	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.30E-11 0.0000
	383	383	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	384	384	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11 0.0000
	386	386	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	387	387	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	388	388	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	389	389	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	390	390	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.12E-11 0.0000
	391	391	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	392	392	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	393	393	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	394	394	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.98E-11 0.0000
	395	395	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.90E-11 0.0000
	396	396	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	397	397	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11 0.0000
	398	398	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.11E-12 0.0000
	400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12 0.0000
	403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	404	404	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12 0.0000
	405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12 0.0000
	406	406	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.01E-12 0.0000
	407	407	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12 0.0000
	408	408	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12	0.0000
410	410	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.37E-12	0.0000
411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
412	412	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12	0.0000
413	413	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12	0.0000
414	414	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
415	415	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
416	416	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.25E-12	0.0000
417	417	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.09E-12	0.0000
418	418	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.54E-12	0.0000
419	419	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12	0.0000
420	420	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.77E-12	0.0000
421	421	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.07E-12	0.0000
422	422	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.18E-12	0.0000
423	423	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
425	425	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
426	426	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
428	428	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
429	429	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11	0.0000
430	430	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.52E-11	0.0000
431	431	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
432	432	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.22E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12	0.0000
434	434	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12	0.0000
435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.92E-12	0.0000
437	437	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.11E-12	0.0000
438	438	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12	0.0000
439	439	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
440	440	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
441	441	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.41E-12	0.0000
442	442	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.60E-12	0.0000
443	443	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12	0.0000
444	444	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.15E-12	0.0000
445	445	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
446	446	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
447	447	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
448	448	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
449	449	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.87E-12	0.0000
450	450	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.54E-12	0.0000
451	451	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
452	452	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
453	453	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
454	454	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
455	455	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
456	456	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
458	458	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
460	460	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
461	461	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11	0.0000
462	462	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11	0.0000
463	463	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.92E-11	0.0000
464	464	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
465	465	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12	0.0000
466	466	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
467	467	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.93E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
471	471	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12	0.0000
472	472	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.59E-12	0.0000
473	473	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
474	474	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.51E-12	0.0000
475	475	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12	0.0000
476	476	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
477	477	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
478	478	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12	0.0000
479	479	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.84E-12	0.0000
480	480	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
482	482	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.97E-12	0.0000
483	483	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.70E-12	0.0000
484	484	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
485	485	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
486	486	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
487	487	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
488	488	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
489	489	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
490	490	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.98E-12	0.0000
491	491	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
492	492	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.14E-12	0.0000
493	493	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.24E-12	0.0000
494	494	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12	0.0000
495	495	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
496	496	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12	0.0000
497	497	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
498	498	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
499	499	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.03E-12	0.0000
500	500	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
501	501	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.49E-12	0.0000
502	502	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.71E-12	0.0000
503	503	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
2	2	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
3	3	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
4	4	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
5	5	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
6	6	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
7	7	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
8	8	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
9	9	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
10	10	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
11	11	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
13	13	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
14	14	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
15	15	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
16	16	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
17	17	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.26E-12	0.0000
18	18	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
19	19	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
20	20	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
21	21	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
22	22	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
23	23	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
24	24	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
26	26	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.49E-13	0.0000
27	27	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.76E-13	0.0000
28	28	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
29	29	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.41E-13	0.0000
30	30	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.33E-13	0.0000
31	31	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
32	32	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
33	33	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.10E-13	0.0000
34	34	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.02E-13	0.0000
35	35	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000
36	36	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
37	37	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
38	38	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
39	39	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
40	40	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
41	41	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
42	42	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	6.99E-13	0.0000
43	43	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.68E-13	0.0000
44	44	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.66E-13	0.0000
45	45	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
46	46	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
47	47	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
48	48	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
50	50	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
51	51	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
52	52	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
53	53	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
54	54	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
55	55	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
56	56	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
57	57	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
58	58	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
59	59	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
60	60	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
61	61	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
62	62	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
63	63	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
64	64	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
65	65	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
66	66	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
67	67	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
68	68	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
69	69	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
70	70	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
71	71	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
72	72	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
74	74	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
75	75	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
76	76	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
77	77	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
78	78	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
79	79	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
80	80	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
81	81	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
82	82	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
83	83	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
84	84	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
85	85	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
86	86	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
87	87	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
88	88	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
89	89	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
90	90	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
91	91	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
92	92	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
93	93	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
94	94	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
95	95	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
96	96	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
98	98	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
99	99	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
100	100	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
101	101	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
102	102	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
103	103	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
104	104	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
105	105	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
106	106	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
107	107	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
108	108	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
109	109	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
110	110	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
111	111	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
112	112	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
113	113	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
114	114	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
115	115	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
116	116	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
117	117	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
118	118	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
119	119	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
120	120	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
122	122	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
123	123	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
124	124	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
125	125	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
126	126	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
127	127	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
128	128	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
129	129	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
130	130	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
131	131	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
132	132	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
133	133	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
134	134	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
135	135	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
136	136	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
137	137	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
138	138	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
139	139	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
140	140	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
141	141	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
142	142	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
143	143	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
144	144	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
146	146	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
147	147	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
148	148	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
149	149	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
150	150	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
151	151	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
152	152	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
153	153	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
154	154	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
155	155	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
156	156	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
157	157	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
158	158	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
159	159	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
160	160	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
161	161	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
162	162	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
164	164	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
165	165	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
166	166	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
167	167	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
168	168	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
170	170	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
174	174	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
175	175	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
176	176	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
177	177	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
180	180	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
181	181	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
182	182	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
183	183	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
184	184	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
185	185	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
186	186	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
187	187	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
188	188	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
189	189	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
190	190	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
191	191	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
192	192	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
194	194	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
195	195	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
196	196	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
197	197	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
198	198	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
199	199	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
200	200	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
201	201	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
202	202	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
203	203	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
204	204	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
205	205	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
206	206	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
207	207	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
208	208	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
209	209	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
210	210	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
211	211	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
213	213	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
214	214	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
215	215	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
216	216	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
218	218	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
219	219	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
220	220	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
221	221	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
222	222	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
224	224	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
225	225	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
226	226	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
227	227	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
228	228	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
229	229	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
230	230	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
231	231	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
232	232	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
233	233	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
234	234	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
235	235	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
236	236	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
237	237	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
238	238	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
239	239	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
240	240	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
242	242	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
243	243	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
244	244	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
245	245	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
246	246	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.54E-12	0.0000
247	247	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
248	248	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
249	249	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
250	250	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
251	251	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
252	252	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
253	253	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
254	254	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
255	255	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
256	256	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
257	257	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
259	259	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
260	260	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
261	261	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
262	262	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
263	263	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
264	264	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.53E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
266	266	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
267	267	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
268	268	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
269	269	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
270	270	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
271	271	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
272	272	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
273	273	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
274	274	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
275	275	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
276	276	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
277	277	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
278	278	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
279	279	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
280	280	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
281	281	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
282	282	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
283	283	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
284	284	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
286	286	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
287	287	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
288	288	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
290	290	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000
291	291	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
292	292	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
293	293	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
294	294	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
295	295	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
296	296	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
297	297	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
298	298	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
300	300	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
301	301	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
302	302	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
303	303	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
304	304	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
305	305	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
306	306	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
307	307	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
308	308	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
309	309	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.56E-12	0.0000
310	310	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
311	311	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
312	312	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
314	314	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
315	315	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
316	316	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
317	317	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
318	318	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
319	319	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
320	320	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
321	321	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
322	322	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
323	323	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
324	324	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
326	326	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.30E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
328	328	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
329	329	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
330	330	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
331	331	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
332	332	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
335	335	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
336	336	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
338	338	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
339	339	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
340	340	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
341	341	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
342	342	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
343	343	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
344	344	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
346	346	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
347	347	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
348	348	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.55E-12	0.0000
349	349	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.94E-12	0.0000
351	351	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
352	352	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
353	353	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
354	354	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
355	355	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.39E-12	0.0000
356	356	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.82E-12	0.0000
358	358	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
359	359	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
360	360	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
362	362	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
363	363	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
364	364	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
365	365	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.70E-12	0.0000
366	366	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
367	367	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
368	368	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
369	369	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
370	370	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
371	371	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
372	372	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
373	373	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.71E-12	0.0000
374	374	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
375	375	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
376	376	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
377	377	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
378	378	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
379	379	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.70E-12	0.0000
380	380	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
381	381	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
382	382	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.62E-12	0.0000
383	383	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.41E-12	0.0000
384	384	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
386	386	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
387	387	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
388	388	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
389	389	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
390	390	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.36E-12	0.0000
391	391	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.23E-12	0.0000
392	392	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
393	393	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
394	394	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.16E-12	0.0000
395	395	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
396	396	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.05E-12	0.0000
397	397	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
398	398	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
399	399	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.14E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
401	401	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
404	404	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
405	405	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.25E-13	0.0000
406	406	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.40E-13	0.0000
407	407	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
408	408	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.78E-13	0.0000
410	410	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
411	411	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
412	412	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.51E-13	0.0000
413	413	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.74E-13	0.0000
414	414	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
415	415	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
416	416	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.73E-13	0.0000
417	417	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.52E-13	0.0000
418	418	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.14E-13	0.0000
419	419	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
420	420	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.46E-13	0.0000
421	421	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.88E-13	0.0000
422	422	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
423	423	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
424	424	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
425	425	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.51E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
428	428	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
429	429	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.31E-12	0.0000
430	430	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.52E-12	0.0000
431	431	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
432	432	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.50E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.77E-13	0.0000
434	434	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
435	435	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
436	436	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
437	437	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.54E-13	0.0000
438	438	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
439	439	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
440	440	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
441	441	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.96E-13	0.0000
442	442	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
443	443	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
444	444	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
445	445	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
446	446	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
447	447	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
448	448	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
449	449	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
450	450	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
451	451	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
452	452	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
453	453	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
454	454	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
455	455	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
456	456	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
458	458	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.38E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
460	460	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
461	461	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
462	462	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
463	463	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.08E-12	0.0000
464	464	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.09E-12	0.0000
465	465	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
466	466	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
467	467	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
468	468	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.28E-13	0.0000
469	469	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
470	470	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
471	471	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
472	472	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.22E-13	0.0000
473	473	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.16E-13	0.0000
474	474	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.10E-13	0.0000
475	475	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
476	476	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
477	477	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
478	478	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
479	479	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
480	480	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
482	482	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
483	483	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
484	484	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
485	485	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
486	486	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
487	487	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
488	488	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
489	489	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
490	490	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
491	491	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.55E-13	0.0000
492	492	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
493	493	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.72E-13	0.0000
494	494	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
495	495	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
496	496	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
497	497	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
498	498	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
499	499	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.83E-13	0.0000
500	500	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
501	501	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.08E-13	0.0000
502	502	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.38E-13	0.0000
503	503	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.36E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.08E-08	5	8.15E-09	Max 2.59E-08
2	4.02E-08	5	8.04E-09	
3	4.13E-08	5	8.26E-09	
4	4.07E-08	5	8.14E-09	
5	4.18E-08	5	8.36E-09	
6	4.12E-08	5	8.24E-09	
7	4.23E-08	5	8.47E-09	
8	4.17E-08	5	8.34E-09	
9	5.25E-08	5	1.05E-08	
10	5.19E-08	5	1.04E-08	
11	5.35E-08	5	1.07E-08	
12	5.28E-08	5	1.06E-08	
13	5.57E-08	5	1.11E-08	
14	5.51E-08	5	1.10E-08	
15	5.44E-08	5	1.09E-08	
16	5.68E-08	5	1.14E-08	
17	5.61E-08	5	1.12E-08	
18	5.54E-08	5	1.11E-08	
19	5.79E-08	5	1.16E-08	
20	5.72E-08	5	1.14E-08	
21	3.68E-08	5	7.36E-09	
22	3.44E-08	5	6.88E-09	
23	3.86E-08	5	7.72E-09	
24	3.59E-08	5	7.17E-09	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.16E-08	5	4.33E-09
26	2.11E-08	5	4.23E-09
27	2.18E-08	5	4.36E-09
28	2.13E-08	5	4.25E-09
29	1.84E-08	5	3.69E-09
30	1.82E-08	5	3.65E-09
31	1.80E-08	5	3.61E-09
32	1.78E-08	5	3.57E-09
33	1.77E-08	5	3.53E-09
34	1.75E-08	5	3.49E-09
35	1.73E-08	5	3.46E-09
36	1.85E-08	5	3.71E-09
37	1.83E-08	5	3.67E-09
38	1.81E-08	5	3.63E-09
39	1.79E-08	5	3.59E-09
40	1.78E-08	5	3.55E-09
41	1.76E-08	5	3.51E-09
42	1.74E-08	5	3.48E-09
43	2.16E-08	5	4.32E-09
44	2.16E-08	5	4.31E-09
45	2.01E-08	5	4.02E-09
46	2.87E-08	5	5.73E-09
47	2.78E-08	5	5.55E-09
48	2.84E-08	5	5.67E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.90E-08	5	5.79E-09
50	2.80E-08	5	5.61E-09
51	3.73E-08	5	7.46E-09
52	3.01E-08	5	6.02E-09
53	2.91E-08	5	5.83E-09
54	2.87E-08	5	5.73E-09
55	2.78E-08	5	5.55E-09
56	2.73E-08	5	5.46E-09
57	2.65E-08	5	5.30E-09
58	3.75E-08	5	7.51E-09
59	3.03E-08	5	6.05E-09
60	2.93E-08	5	5.86E-09
61	2.88E-08	5	5.76E-09
62	2.79E-08	5	5.58E-09
63	2.74E-08	5	5.49E-09
64	2.66E-08	5	5.32E-09
65	2.89E-08	5	5.79E-09
66	2.80E-08	5	5.60E-09
67	2.76E-08	5	5.51E-09
68	2.67E-08	5	5.34E-09
69	3.80E-08	5	7.61E-09
70	3.06E-08	5	6.11E-09
71	2.96E-08	5	5.91E-09
72	2.91E-08	5	5.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	2.81E-08	5	5.63E-09
74	2.77E-08	5	5.54E-09
75	2.97E-08	5	5.94E-09
76	2.92E-08	5	5.84E-09
77	2.83E-08	5	5.65E-09
78	2.78E-08	5	5.56E-09
79	2.69E-08	5	5.39E-09
80	3.85E-08	5	7.70E-09
81	3.09E-08	5	6.18E-09
82	2.98E-08	5	5.97E-09
83	2.93E-08	5	5.87E-09
84	2.84E-08	5	5.68E-09
85	2.79E-08	5	5.59E-09
86	3.00E-08	5	5.99E-09
87	2.95E-08	5	5.89E-09
88	2.85E-08	5	5.70E-09
89	2.80E-08	5	5.61E-09
90	2.71E-08	5	5.43E-09
91	3.90E-08	5	7.79E-09
92	3.12E-08	5	6.23E-09
93	3.01E-08	5	6.02E-09
94	2.96E-08	5	5.92E-09
95	2.86E-08	5	5.72E-09
96	2.81E-08	5	5.63E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.02E-08	5	6.04E-09
98	2.97E-08	5	5.94E-09
99	2.87E-08	5	5.75E-09
100	2.83E-08	5	5.65E-09
101	2.74E-08	5	5.47E-09
102	3.94E-08	5	7.88E-09
103	3.14E-08	5	6.28E-09
104	3.03E-08	5	6.07E-09
105	2.98E-08	5	5.97E-09
106	2.88E-08	5	5.77E-09
107	2.84E-08	5	5.67E-09
108	3.05E-08	5	6.09E-09
109	2.99E-08	5	5.99E-09
110	2.89E-08	5	5.79E-09
111	2.85E-08	5	5.69E-09
112	2.75E-08	5	5.51E-09
113	3.98E-08	5	7.96E-09
114	3.17E-08	5	6.33E-09
115	3.06E-08	5	6.12E-09
116	3.01E-08	5	6.01E-09
117	2.90E-08	5	5.81E-09
118	2.86E-08	5	5.71E-09
119	3.07E-08	5	6.14E-09
120	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.92E-08	5	5.83E-09
122	2.87E-08	5	5.73E-09
123	2.77E-08	5	5.55E-09
124	4.02E-08	5	8.03E-09
125	3.19E-08	5	6.38E-09
126	3.08E-08	5	6.16E-09
127	3.03E-08	5	6.05E-09
128	2.92E-08	5	5.85E-09
129	2.88E-08	5	5.75E-09
130	3.09E-08	5	6.18E-09
131	3.04E-08	5	6.07E-09
132	2.93E-08	5	5.87E-09
133	2.88E-08	5	5.77E-09
134	2.79E-08	5	5.58E-09
135	4.05E-08	5	8.11E-09
136	3.21E-08	5	6.42E-09
137	3.10E-08	5	6.20E-09
138	3.05E-08	5	6.09E-09
139	2.94E-08	5	5.88E-09
140	2.89E-08	5	5.79E-09
141	3.11E-08	5	6.22E-09
142	3.05E-08	5	6.11E-09
143	2.95E-08	5	5.90E-09
144	2.90E-08	5	5.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	2.81E-08	5	5.61E-09
146	4.09E-08	5	8.17E-09
147	3.23E-08	5	6.46E-09
148	3.12E-08	5	6.24E-09
149	3.06E-08	5	6.13E-09
150	2.96E-08	5	5.92E-09
151	2.91E-08	5	5.82E-09
152	3.13E-08	5	6.25E-09
153	3.07E-08	5	6.14E-09
154	2.97E-08	5	5.93E-09
155	2.92E-08	5	5.83E-09
156	2.82E-08	5	5.64E-09
157	4.11E-08	5	8.23E-09
158	3.25E-08	5	6.50E-09
159	3.13E-08	5	6.27E-09
160	3.08E-08	5	6.16E-09
161	2.97E-08	5	5.95E-09
162	2.92E-08	5	5.85E-09
163	3.14E-08	5	6.28E-09
164	3.09E-08	5	6.17E-09
165	2.98E-08	5	5.96E-09
166	2.93E-08	5	5.86E-09
167	2.83E-08	5	5.66E-09
168	4.14E-08	5	8.28E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.26E-08	5	6.53E-09
170	3.15E-08	5	6.30E-09
171	3.09E-08	5	6.19E-09
172	2.99E-08	5	5.97E-09
173	2.93E-08	5	5.87E-09
174	3.15E-08	5	6.31E-09
175	3.10E-08	5	6.20E-09
176	2.99E-08	5	5.98E-09
177	2.94E-08	5	5.88E-09
178	2.84E-08	5	5.68E-09
179	4.16E-08	5	8.32E-09
180	3.28E-08	5	6.55E-09
181	3.16E-08	5	6.32E-09
182	3.10E-08	5	6.21E-09
183	3.00E-08	5	5.99E-09
184	2.95E-08	5	5.89E-09
185	3.17E-08	5	6.33E-09
186	3.11E-08	5	6.22E-09
187	3.00E-08	5	6.00E-09
188	2.95E-08	5	5.90E-09
189	2.85E-08	5	5.70E-09
190	4.18E-08	5	8.36E-09
191	3.29E-08	5	6.58E-09
192	3.17E-08	5	6.34E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.11E-08	5	6.23E-09
194	3.00E-08	5	6.01E-09
195	2.95E-08	5	5.91E-09
196	3.17E-08	5	6.35E-09
197	3.12E-08	5	6.23E-09
198	3.01E-08	5	6.02E-09
199	2.96E-08	5	5.91E-09
200	2.86E-08	5	5.71E-09
201	4.19E-08	5	8.39E-09
202	3.30E-08	5	6.59E-09
203	3.18E-08	5	6.35E-09
204	3.12E-08	5	6.24E-09
205	3.01E-08	5	6.02E-09
206	2.96E-08	5	5.92E-09
207	3.18E-08	5	6.36E-09
208	3.12E-08	5	6.25E-09
209	3.01E-08	5	6.03E-09
210	2.96E-08	5	5.92E-09
211	2.86E-08	5	5.72E-09
212	4.20E-08	5	8.40E-09
213	3.30E-08	5	6.60E-09
214	3.18E-08	5	6.36E-09
215	3.12E-08	5	6.25E-09
216	3.02E-08	5	6.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.96E-08	5	5.93E-09
218	3.18E-08	5	6.37E-09
219	3.13E-08	5	6.25E-09
220	3.02E-08	5	6.03E-09
221	2.96E-08	5	5.93E-09
222	2.86E-08	5	5.73E-09
223	4.21E-08	5	8.41E-09
224	3.30E-08	5	6.61E-09
225	3.18E-08	5	6.37E-09
226	3.13E-08	5	6.25E-09
227	3.02E-08	5	6.03E-09
228	2.96E-08	5	5.93E-09
229	4.21E-08	5	8.41E-09
230	3.30E-08	5	6.61E-09
231	3.18E-08	5	6.37E-09
232	3.13E-08	5	6.25E-09
233	3.02E-08	5	6.03E-09
234	2.96E-08	5	5.93E-09
235	2.86E-08	5	5.73E-09
236	5.50E-08	5	1.10E-08
237	6.08E-08	5	1.22E-08
238	5.65E-08	5	1.13E-08
239	6.45E-08	5	1.29E-08
240	6.16E-08	5	1.23E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.87E-08	5	1.37E-08
242	7.22E-08	5	1.44E-08
243	8.09E-08	5	1.62E-08
244	7.94E-08	5	1.59E-08
245	8.69E-08	5	1.74E-08
246	8.80E-08	5	1.76E-08
247	9.69E-08	5	1.94E-08
248	9.51E-08	5	1.90E-08
249	1.05E-07	5	2.09E-08
250	1.03E-07	5	2.06E-08
251	1.15E-07	5	2.30E-08
252	6.31E-08	5	1.26E-08
253	6.76E-08	5	1.35E-08
254	7.09E-08	5	1.42E-08
255	7.54E-08	5	1.51E-08
256	8.11E-08	5	1.62E-08
257	9.65E-08	5	1.93E-08
258	1.07E-07	5	2.13E-08
259	1.19E-07	5	2.39E-08
260	6.41E-08	5	1.28E-08
261	7.10E-08	5	1.42E-08
262	7.96E-08	5	1.59E-08
263	7.94E-08	5	1.59E-08
264	8.78E-08	5	1.76E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.01E-07	5	2.01E-08
266	1.16E-07	5	2.32E-08
267	1.30E-07	5	2.59E-08
268	5.19E-08	5	1.04E-08
269	4.93E-08	5	9.86E-09
270	4.81E-08	5	9.62E-09
271	4.50E-08	5	9.00E-09
272	4.48E-08	5	8.97E-09
273	4.46E-08	5	8.93E-09
274	5.30E-08	5	1.06E-08
275	5.13E-08	5	1.03E-08
276	4.88E-08	5	9.75E-09
277	4.68E-08	5	9.37E-09
278	4.67E-08	5	9.33E-09
279	4.64E-08	5	9.28E-09
280	3.98E-08	5	7.97E-09
281	3.98E-08	5	7.96E-09
282	4.32E-08	5	8.65E-09
283	4.71E-08	5	9.42E-09
284	4.94E-08	5	9.88E-09
285	5.22E-08	5	1.04E-08
286	5.42E-08	5	1.08E-08
287	5.61E-08	5	1.12E-08
288	5.71E-08	5	1.14E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	5.78E-08	5	1.16E-08
290	5.60E-08	5	1.12E-08
291	5.43E-08	5	1.09E-08
292	5.31E-08	5	1.06E-08
293	4.03E-08	5	8.06E-09
294	4.14E-08	5	8.29E-09
295	4.24E-08	5	8.48E-09
296	4.40E-08	5	8.80E-09
297	4.58E-08	5	9.17E-09
298	5.00E-08	5	1.00E-08
299	5.45E-08	5	1.09E-08
300	5.71E-08	5	1.14E-08
301	5.88E-08	5	1.18E-08
302	5.97E-08	5	1.19E-08
303	6.06E-08	5	1.21E-08
304	5.84E-08	5	1.17E-08
305	5.68E-08	5	1.14E-08
306	5.55E-08	5	1.11E-08
307	4.16E-08	5	8.33E-09
308	4.27E-08	5	8.54E-09
309	6.36E-08	5	1.27E-08
310	6.12E-08	5	1.22E-08
311	4.37E-08	5	8.74E-09
312	4.47E-08	5	8.94E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	4.76E-08	5	9.52E-09
314	6.62E-08	5	1.32E-08
315	6.43E-08	5	1.29E-08
316	4.58E-08	5	9.15E-09
317	4.66E-08	5	9.31E-09
318	4.79E-08	5	9.59E-09
319	4.81E-08	5	9.62E-09
320	4.89E-08	5	9.78E-09
321	5.07E-08	5	1.01E-08
322	5.11E-08	5	1.02E-08
323	5.50E-08	5	1.10E-08
324	5.40E-08	5	1.08E-08
325	5.86E-08	5	1.17E-08
326	5.72E-08	5	1.14E-08
327	6.11E-08	5	1.22E-08
328	6.14E-08	5	1.23E-08
329	6.71E-08	5	1.34E-08
330	6.69E-08	5	1.34E-08
331	7.13E-08	5	1.43E-08
332	7.33E-08	5	1.47E-08
333	7.56E-08	5	1.51E-08
334	8.03E-08	5	1.61E-08
335	7.95E-08	5	1.59E-08
336	8.54E-08	5	1.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.03E-07	5	2.07E-08
338	7.38E-08	5	1.48E-08
339	6.95E-08	5	1.39E-08
340	6.56E-08	5	1.31E-08
341	6.20E-08	5	1.24E-08
342	1.09E-07	5	2.17E-08
343	1.01E-07	5	2.02E-08
344	7.26E-08	5	1.45E-08
345	6.84E-08	5	1.37E-08
346	6.47E-08	5	1.29E-08
347	6.12E-08	5	1.22E-08
348	1.13E-07	5	2.26E-08
349	1.05E-07	5	2.10E-08
350	9.80E-08	5	1.96E-08
351	8.04E-08	5	1.61E-08
352	7.56E-08	5	1.51E-08
353	7.12E-08	5	1.42E-08
354	1.17E-07	5	2.35E-08
355	1.09E-07	5	2.18E-08
356	1.02E-07	5	2.03E-08
357	9.50E-08	5	1.90E-08
358	8.90E-08	5	1.78E-08
359	8.35E-08	5	1.67E-08
360	7.85E-08	5	1.57E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	7.39E-08	5	1.48E-08
362	6.98E-08	5	1.40E-08
363	1.21E-07	5	2.42E-08
364	1.13E-07	5	2.25E-08
365	9.20E-08	5	1.84E-08
366	8.64E-08	5	1.73E-08
367	8.12E-08	5	1.62E-08
368	7.65E-08	5	1.53E-08
369	7.22E-08	5	1.44E-08
370	6.83E-08	5	1.37E-08
371	1.15E-07	5	2.30E-08
372	1.08E-07	5	2.15E-08
373	1.17E-07	5	2.34E-08
374	1.10E-07	5	2.20E-08
375	1.18E-07	5	2.36E-08
376	1.11E-07	5	2.22E-08
377	1.18E-07	5	2.36E-08
378	1.11E-07	5	2.23E-08
379	1.17E-07	5	2.34E-08
380	1.11E-07	5	2.22E-08
381	1.20E-07	5	2.40E-08
382	1.15E-07	5	2.30E-08
383	1.10E-07	5	2.19E-08
384	1.17E-07	5	2.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.12E-07	5	2.24E-08
386	1.13E-07	5	2.25E-08
387	1.09E-07	5	2.18E-08
388	1.19E-07	5	2.38E-08
389	1.17E-07	5	2.33E-08
390	1.08E-07	5	2.17E-08
391	1.05E-07	5	2.10E-08
392	1.10E-07	5	2.20E-08
393	1.08E-07	5	2.16E-08
394	1.04E-07	5	2.07E-08
395	1.01E-07	5	2.02E-08
396	1.01E-07	5	2.01E-08
397	9.88E-08	5	1.98E-08
398	9.67E-08	5	1.93E-08
399	1.78E-08	5	3.55E-09
400	1.81E-08	5	3.63E-09
401	1.89E-08	5	3.78E-09
402	1.81E-08	5	3.62E-09
403	1.85E-08	5	3.70E-09
404	1.94E-08	5	3.87E-09
405	2.05E-08	5	4.11E-09
406	2.09E-08	5	4.18E-09
407	2.14E-08	5	4.27E-09
408	2.20E-08	5	4.40E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.18E-08	5	4.37E-09
410	2.56E-08	5	5.13E-09
411	2.05E-08	5	4.11E-09
412	2.12E-08	5	4.23E-09
413	2.17E-08	5	4.35E-09
414	2.20E-08	5	4.40E-09
415	2.19E-08	5	4.38E-09
416	2.17E-08	5	4.35E-09
417	2.12E-08	5	4.24E-09
418	2.27E-08	5	4.55E-09
419	2.24E-08	5	4.47E-09
420	2.35E-08	5	4.71E-09
421	2.46E-08	5	4.92E-09
422	2.50E-08	5	5.00E-09
423	2.49E-08	5	4.97E-09
424	5.14E-08	5	1.03E-08
425	5.70E-08	5	1.14E-08
426	6.23E-08	5	1.25E-08
427	6.62E-08	5	1.32E-08
428	7.70E-08	5	1.54E-08
429	8.23E-08	5	1.65E-08
430	8.77E-08	5	1.75E-08
431	1.02E-07	5	2.04E-08
432	1.12E-07	5	2.24E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.93E-08	5	3.87E-09
434	1.97E-08	5	3.95E-09
435	2.00E-08	5	4.01E-09
436	2.06E-08	5	4.12E-09
437	2.13E-08	5	4.25E-09
438	2.21E-08	5	4.42E-09
439	2.23E-08	5	4.46E-09
440	2.23E-08	5	4.46E-09
441	2.23E-08	5	4.46E-09
442	2.29E-08	5	4.59E-09
443	2.45E-08	5	4.90E-09
444	2.49E-08	5	4.98E-09
445	2.69E-08	5	5.38E-09
446	2.72E-08	5	5.43E-09
447	2.79E-08	5	5.58E-09
448	2.91E-08	5	5.83E-09
449	3.08E-08	5	6.17E-09
450	3.32E-08	5	6.64E-09
451	3.62E-08	5	7.23E-09
452	3.88E-08	5	7.76E-09
453	4.03E-08	5	8.07E-09
454	4.30E-08	5	8.61E-09
455	4.59E-08	5	9.19E-09
456	5.07E-08	5	1.01E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.52E-08	5	1.10E-08
458	5.93E-08	5	1.19E-08
459	6.62E-08	5	1.32E-08
460	7.24E-08	5	1.45E-08
461	7.90E-08	5	1.58E-08
462	8.87E-08	5	1.77E-08
463	1.01E-07	5	2.03E-08
464	1.02E-07	5	2.04E-08
465	1.94E-08	5	3.88E-09
466	1.93E-08	5	3.86E-09
467	1.98E-08	5	3.96E-09
468	2.06E-08	5	4.12E-09
469	2.05E-08	5	4.11E-09
470	2.05E-08	5	4.09E-09
471	2.21E-08	5	4.42E-09
472	2.29E-08	5	4.59E-09
473	2.28E-08	5	4.56E-09
474	2.27E-08	5	4.53E-09
475	2.40E-08	5	4.79E-09
476	2.50E-08	5	5.00E-09
477	2.55E-08	5	5.10E-09
478	2.69E-08	5	5.38E-09
479	2.73E-08	5	5.45E-09
480	2.81E-08	5	5.63E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren 215 to Meridian

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.94E-08	5	5.89E-09
482	3.12E-08	5	6.24E-09
483	3.37E-08	5	6.75E-09
484	3.58E-08	5	7.17E-09
485	3.80E-08	5	7.60E-09
486	4.02E-08	5	8.03E-09
487	4.28E-08	5	8.56E-09
488	4.61E-08	5	9.21E-09
489	5.03E-08	5	1.01E-08
490	2.08E-08	5	4.16E-09
491	2.13E-08	5	4.25E-09
492	2.14E-08	5	4.27E-09
493	2.17E-08	5	4.34E-09
494	2.19E-08	5	4.38E-09
495	2.35E-08	5	4.69E-09
496	2.30E-08	5	4.61E-09
497	2.32E-08	5	4.63E-09
498	2.37E-08	5	4.74E-09
499	2.44E-08	5	4.89E-09
500	2.51E-08	5	5.03E-09
501	2.26E-08	5	4.52E-09
502	2.33E-08	5	4.67E-09
503	2.33E-08	5	4.66E-09

Van Buren Meridian to Cole

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.09353	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	0.0000
2	0.09231	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.23E-12	0.0000
3	0.09412	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.38E-12	0.0000
4	0.09288	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.28E-12	0.0000
5	0.0947	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.42E-12	0.0000
6	0.09345	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.32E-12	0.0000
7	0.0953	2.8E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
8	0.09403	2.8E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.37E-12	0.0000
9	0.11724	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.19E-12	0.0000
10	0.11549	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
11	0.11814	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.26E-12	0.0000
12	0.11636	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.12E-12	0.0000
13	0.12279	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
14	0.12092	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
15	0.11907	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.33E-12	0.0000
16	0.12378	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
17	0.12186	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
18	0.11999	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.40E-12	0.0000
19	0.12478	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.78E-12	0.0000
20	0.12283	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.63E-12	0.0000
21	0.08741	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.85E-12	0.0000
22	0.08222	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.44E-12	0.0000
23	0.08953	2.8E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
24	0.0841	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.05805	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
26	0.05697	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
27	0.05831	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.57E-12	0.0000
28	0.05722	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.48E-12	0.0000
29	0.05135	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
30	0.05091	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.99E-12	0.0000
31	0.05047	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.95E-12	0.0000
32	0.05004	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.92E-12	0.0000
33	0.04961	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.89E-12	0.0000
34	0.0492	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.86E-12	0.0000
35	0.04878	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.82E-12	0.0000
36	0.05156	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
37	0.05112	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.01E-12	0.0000
38	0.05068	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
39	0.05024	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.94E-12	0.0000
40	0.04982	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.90E-12	0.0000
41	0.04939	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
42	0.04898	2.8E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.84E-12	0.0000
43	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
44	0.05694	2.8E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.46E-12	0.0000
45	0.05375	2.8E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.21E-12	0.0000
46	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
47	0.06624	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
48	0.06718	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.06813	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
50	0.06658	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
51	0.08113	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.36E-12	0.0000
52	0.06987	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
53	0.06825	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
54	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
55	0.06594	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
56	0.0652	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
57	0.06375	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.00E-12	0.0000
58	0.08137	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.38E-12	0.0000
59	0.07005	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
60	0.06841	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
61	0.06762	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
62	0.06609	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
63	0.06534	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.12E-12	0.0000
64	0.06389	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
65	0.06779	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
66	0.06625	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
67	0.0655	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
68	0.06403	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.02E-12	0.0000
69	0.08194	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.42E-12	0.0000
70	0.0704	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
71	0.06875	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
72	0.06795	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.06639	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.20E-12	0.0000
74	0.06563	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.14E-12	0.0000
75	0.06894	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
76	0.06812	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
77	0.06655	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.21E-12	0.0000
78	0.06579	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
79	0.06431	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
80	0.08244	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.46E-12	0.0000
81	0.07077	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
82	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
83	0.06827	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
84	0.06669	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
85	0.06593	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
86	0.06923	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
87	0.06842	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
88	0.06682	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
89	0.06605	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
90	0.06456	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.06E-12	0.0000
91	0.08287	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.49E-12	0.0000
92	0.07107	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
93	0.06938	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
94	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
95	0.06696	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.25E-12	0.0000
96	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
98	0.06869	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
99	0.06709	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000
100	0.06632	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.20E-12	0.0000
101	0.06481	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.08E-12	0.0000
102	0.08327	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.53E-12	0.0000
103	0.07135	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
104	0.06965	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
105	0.06882	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
106	0.06723	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
107	0.06644	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.21E-12	0.0000
108	0.06978	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
109	0.06895	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.40E-12	0.0000
110	0.06735	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
111	0.06656	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
112	0.06503	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
113	0.08364	2.8E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
114	0.07162	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.61E-12	0.0000
115	0.06992	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
116	0.06909	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
117	0.06746	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
118	0.06667	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.22E-12	0.0000
119	0.07004	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
120	0.0692	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.06757	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
122	0.06678	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
123	0.06524	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
124	0.08398	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.58E-12	0.0000
125	0.07185	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
126	0.07014	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
127	0.06931	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
128	0.06768	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
129	0.06688	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
130	0.07025	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
131	0.06941	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
132	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
133	0.06698	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.25E-12	0.0000
134	0.06543	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
135	0.08428	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	0.0000
136	0.07209	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.65E-12	0.0000
137	0.07035	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
138	0.06951	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
139	0.06788	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
140	0.06708	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000
141	0.07046	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.52E-12	0.0000
142	0.06961	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
143	0.06797	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
144	0.06717	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.06561	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.14E-12	0.0000
146	0.08456	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.63E-12	0.0000
147	0.0723	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.67E-12	0.0000
148	0.07055	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	0.0000
149	0.0697	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.46E-12	0.0000
150	0.06806	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.33E-12	0.0000
151	0.06725	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.27E-12	0.0000
152	0.07065	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
153	0.0698	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
154	0.06814	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
155	0.06734	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
156	0.06576	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.15E-12	0.0000
157	0.08479	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.64E-12	0.0000
158	0.07249	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.68E-12	0.0000
159	0.07073	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
160	0.06988	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
161	0.06821	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
162	0.06741	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
163	0.0708	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
164	0.06995	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
165	0.06828	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
166	0.06747	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
167	0.0659	2.8E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.16E-12	0.0000
168	0.08498	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.07263	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.69E-12	0.0000
170	0.07087	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.55E-12	0.0000
171	0.07001	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
172	0.06834	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
173	0.06753	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.29E-12	0.0000
174	0.07092	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.56E-12	0.0000
175	0.07006	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
176	0.06839	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
177	0.06758	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
178	0.066	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.17E-12	0.0000
179	0.08516	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.67E-12	0.0000
180	0.07275	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.70E-12	0.0000
181	0.07098	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.56E-12	0.0000
182	0.07011	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
183	0.06844	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.36E-12	0.0000
184	0.06763	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
185	0.07102	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
186	0.07015	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
187	0.06848	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
188	0.06766	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
189	0.06608	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
190	0.08529	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.68E-12	0.0000
191	0.07284	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
192	0.07106	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.0702	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
194	0.06851	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
195	0.06769	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
196	0.07109	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
197	0.07023	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.50E-12	0.0000
198	0.06855	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
199	0.06772	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
200	0.06613	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
201	0.08537	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
202	0.07291	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
203	0.07112	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
204	0.07026	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
205	0.06857	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
206	0.06775	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
207	0.07114	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
208	0.07027	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
209	0.06859	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
210	0.06776	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
211	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
212	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
213	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
214	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
215	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
216	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
218	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
219	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
220	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
221	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
222	0.06619	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
223	0.08542	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
224	0.07295	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
225	0.07116	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
226	0.07029	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
227	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
228	0.06778	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
229	0.08541	2.8E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
230	0.07294	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
231	0.07115	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.58E-12	0.0000
232	0.07028	2.8E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
233	0.0686	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
234	0.06777	2.8E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.31E-12	0.0000
235	0.06618	2.8E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
236	0.51687	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
237	0.51569	2.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
238	0.55294	2.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
239	0.55166	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
240	0.59632	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.59414	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
242	0.63862	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.00E-11	0.0001
243	0.62927	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
244	0.69358	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
245	0.68196	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.34E-11	0.0001
246	0.75074	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.88E-11	0.0001
247	0.7434	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
248	0.8286	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.49E-11	0.0001
249	0.80387	2.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.30E-11	0.0001
250	0.9202	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.21E-11	0.0001
251	0.87985	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.89E-11	0.0001
252	0.9958	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.80E-11	0.0001
253	1.011	2.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	0.0001
254	1.02951	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.07E-11	0.0001
255	1.04223	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.17E-11	0.0001
256	1.05019	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
257	1.04118	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
258	1.03699	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
259	1.00013	2.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.84E-11	0.0001
260	1.12737	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.83E-11	0.0001
261	1.15257	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.03E-11	0.0001
262	1.17128	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.18E-11	0.0001
263	1.18989	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.32E-11	0.0001
264	1.19902	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.40E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	1.1914	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.34E-11	0.0001
266	1.17683	2.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.22E-11	0.0001
267	1.1252	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.82E-11	0.0001
268	0.14	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
269	0.13649	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
270	0.1331	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
271	0.12967	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
272	0.12643	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.91E-12	0.0000
273	0.12317	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.65E-12	0.0000
274	0.14324	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
275	0.13962	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
276	0.13603	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
277	0.13234	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
278	0.12899	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
279	0.12563	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.84E-12	0.0000
280	0.21343	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
281	0.2139	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
282	0.20846	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
283	0.20096	2.8E-07	5.6E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.57E-11	0.0000
284	0.19628	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
285	0.19001	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
286	0.18239	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
287	0.17062	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
288	0.15999	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.15488	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
290	0.15044	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
291	0.14662	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
292	0.14276	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
293	0.22152	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.74E-11	0.0000
294	0.22054	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
295	0.22032	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
296	0.21809	2.8E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.71E-11	0.0000
297	0.21484	2.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
298	0.20675	2.8E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.62E-11	0.0000
299	0.19625	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
300	0.18342	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
301	0.17352	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
302	0.16418	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
303	0.15968	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
304	0.15424	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
305	0.15021	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
306	0.14614	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
307	0.23018	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
308	0.22957	2.8E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
309	0.16405	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
310	0.15822	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
311	0.23806	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
312	0.23745	2.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.23296	2.8E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
314	0.16697	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
315	0.16238	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
316	0.24653	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
317	0.24661	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
318	0.24477	2.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
319	0.25623	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
320	0.25544	2.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
321	0.26514	2.8E-07	7.4E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
322	0.26573	2.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
323	0.27332	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
324	0.27564	2.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
325	0.28252	2.8E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
326	0.28551	2.8E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
327	0.29572	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
328	0.29663	2.8E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
329	0.30437	2.8E-07	8.5E-08	1090	1	0.96	0.000001	8.9E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
330	0.30634	2.8E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.40E-11	0.0000
331	0.31496	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
332	0.31521	2.8E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000
333	0.32683	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000
334	0.31614	2.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
335	0.34592	2.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
336	0.32755	2.8E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.1452	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
338	0.12035	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
339	0.11625	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.11E-12	0.0000
340	0.1124	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
341	0.10878	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.52E-12	0.0000
342	0.14988	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
343	0.14395	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
344	0.11956	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.37E-12	0.0000
345	0.11554	2.8E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
346	0.11174	2.8E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.76E-12	0.0000
347	0.10817	2.8E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
348	0.1545	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
349	0.14833	2.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
350	0.14257	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
351	0.12736	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.98E-12	0.0000
352	0.12291	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.63E-12	0.0000
353	0.11872	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.30E-12	0.0000
354	0.15907	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
355	0.15268	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
356	0.14669	2.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
357	0.14109	2.8E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
358	0.13582	2.8E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
359	0.13087	2.8E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
360	0.12625	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.89E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.1219	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
362	0.11778	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.23E-12	0.0000
363	0.16354	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
364	0.15692	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
365	0.13949	2.8E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
366	0.13439	2.8E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
367	0.12957	2.8E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
368	0.12504	2.8E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
369	0.1208	2.8E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
370	0.11679	2.8E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
371	0.16106	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
372	0.15469	2.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
373	0.16503	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
374	0.1585	2.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
375	0.16877	2.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
376	0.16212	2.8E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
377	0.17219	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
378	0.16548	2.8E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
379	0.17528	2.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
380	0.16856	2.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
381	0.18512	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
382	0.17803	2.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
383	0.17131	2.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
384	0.18735	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.18034	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
386	0.18908	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
387	0.18224	2.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
388	0.21936	2.8E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
389	0.21181	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
390	0.19047	2.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
391	0.18383	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
392	0.21154	2.8E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.66E-11	0.0000
393	0.20455	2.8E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
394	0.19118	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
395	0.18478	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
396	0.1977	2.8E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
397	0.19142	2.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
398	0.18526	2.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
399	0.52121	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
400	0.59111	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
401	0.67812	2.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
402	0.53624	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
403	0.61384	2.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
404	0.71344	2.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
405	0.84232	2.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.60E-11	0.0001
406	1.04135	2.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.16E-11	0.0001
407	1.32989	2.8E-07	3.7E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.04E-10	0.0001
408	1.72785	2.8E-07	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	2.22488	2.8E-07	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
410	4.07259	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
411	0.89468	2.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.01E-11	0.0001
412	1.14514	2.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.97E-11	0.0001
413	1.59476	2.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
414	2.53854	2.8E-07	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.99E-10	0.0002
415	3.88732	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.05E-10	0.0003
416	4.37214	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
417	4.22378	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
418	4.23609	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.32E-10	0.0003
419	4.33958	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.40E-10	0.0003
420	4.58577	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	0.0004
421	5.07776	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004
422	5.89005	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10	0.0005
423	6.99442	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.48E-10	0.0005
424	8.95887	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.02E-10	0.0007
425	9.55221	2.8E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.49E-10	0.0007
426	6.61795	2.8E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
427	5.02355	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
428	4.08102	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
429	3.55813	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.79E-10	0.0003
430	3.19914	2.8E-07	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
431	3.01503	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.36E-10	0.0002
432	2.88221	2.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.54568	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
434	0.62977	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
435	0.74867	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.87E-11	0.0001
436	0.92166	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.22E-11	0.0001
437	1.20789	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.47E-11	0.0001
438	7.30801	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
439	9.32668	2.8E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.31E-10	0.0007
440	8.02286	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.29E-10	0.0006
441	7.8374	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.14E-10	0.0006
442	8.85501	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.94E-10	0.0007
443	7.9012	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.19E-10	0.0006
444	6.15461	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.82E-10	0.0005
445	8.08066	2.8E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.33E-10	0.0006
446	8.512	2.8E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.67E-10	0.0007
447	7.6257	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.98E-10	0.0006
448	7.35444	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.76E-10	0.0006
449	7.32746	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.74E-10	0.0006
450	7.31786	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.73E-10	0.0006
451	7.37661	2.8E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.78E-10	0.0006
452	7.29395	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.72E-10	0.0006
453	7.10307	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.57E-10	0.0006
454	6.85309	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.37E-10	0.0005
455	6.31049	2.8E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.94E-10	0.0005
456	5.50434	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.31E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	4.66155	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
458	3.98471	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
459	3.42926	2.8E-07	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
460	3.03638	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
461	2.75609	2.8E-07	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
462	2.55772	2.8E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
463	2.43328	2.8E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
464	2.23522	2.8E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
465	0.54329	2.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
466	0.63139	2.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
467	0.74761	2.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.86E-11	0.0001
468	0.91327	2.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.16E-11	0.0001
469	1.21397	2.8E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.51E-11	0.0001
470	1.80911	2.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
471	3.25743	2.8E-07	9.1E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.55E-10	0.0003
472	6.11188	2.8E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.79E-10	0.0005
473	6.83834	2.8E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.36E-10	0.0005
474	7.96189	2.8E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.24E-10	0.0006
475	5.43348	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
476	8.9172	2.8E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.99E-10	0.0007
477	7.02273	2.8E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.50E-10	0.0006
478	4.86187	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.81E-10	0.0004
479	4.24461	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.33E-10	0.0003
480	3.99491	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	3.92109	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
482	3.93708	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
483	3.98504	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
484	3.98536	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.12E-10	0.0003
485	3.9499	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.10E-10	0.0003
486	3.88557	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
487	3.82022	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
488	3.69859	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
489	3.46788	2.8E-07	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
490	1.11497	2.8E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.74E-11	0.0001
491	1.50158	2.8E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
492	3.03436	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
493	3.82921	2.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
494	4.496	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
495	5.13519	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.02E-10	0.0004
496	5.30841	2.8E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.16E-10	0.0004
497	5.01968	2.8E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.93E-10	0.0004
498	4.54541	2.8E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.56E-10	0.0004
499	4.11545	2.8E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
500	3.69206	2.8E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.89E-10	0.0003
501	2.93188	2.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.30E-10	0.0002
502	3.04598	2.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.39E-10	0.0002
503	2.98208	2.8E-07	8.4E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-11	1.1	3	14	70	0.72	7.55E-12 0.0000
	2	2	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12 0.0000
	3	3	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	4	4	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.49E-12 0.0000
	5	5	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12 0.0000
	6	6	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.54E-12 0.0000
	7	7	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	8	8	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	9	9	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.46E-12 0.0000
	10	10	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	11	11	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12 0.0000
	12	12	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.39E-12 0.0000
	13	13	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	14	14	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12 0.0000
	15	15	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12 0.0000
	16	16	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12 0.0000
	17	17	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12 0.0000
	18	18	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.68E-12 0.0000
	19	19	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	20	20	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.91E-12 0.0000
	21	21	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.05E-12 0.0000
	22	22	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12 0.0000
	23	23	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12 0.0000
	24	24	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12 0.0000
	26	26	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12 0.0000
	27	27	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	28	28	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	29	29	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12 0.0000
	30	30	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	31	31	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.07E-12 0.0000
	32	32	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12 0.0000
	33	33	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.00E-12 0.0000
	34	34	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.97E-12 0.0000
	35	35	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	36	36	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	37	37	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	38	38	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	39	39	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12 0.0000
	40	40	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	41	41	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	42	42	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12 0.0000
	43	43	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	44	44	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12 0.0000
	45	45	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12 0.0000
	46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	47	47	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	51	51	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.55E-12 0.0000
	52	52	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	53	53	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	54	54	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	55	55	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	56	56	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	57	57	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.14E-12 0.0000
	58	58	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12 0.0000
	59	59	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	60	60	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	61	61	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	62	62	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	63	63	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.27E-12 0.0000
	64	64	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.16E-12 0.0000
	65	65	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	66	66	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	67	67	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	68	68	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	69	69	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.61E-12 0.0000
	70	70	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	71	71	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	72	72	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	74	74	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.30E-12 0.0000
	75	75	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	76	76	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	77	77	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	78	78	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	79	79	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	80	80	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.65E-12 0.0000
	81	81	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	82	82	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	83	83	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	84	84	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	85	85	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	86	86	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	87	87	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	88	88	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	89	89	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	90	90	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.21E-12 0.0000
	91	91	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.69E-12 0.0000
	92	92	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	93	93	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	94	94	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	95	95	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	96	96	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	98	98	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	99	99	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	100	100	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.35E-12 0.0000
	101	101	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.23E-12 0.0000
	102	102	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	103	103	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	104	104	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	105	105	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12 0.0000
	106	106	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000
	107	107	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.36E-12 0.0000
	108	108	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	109	109	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.56E-12 0.0000
	110	110	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	111	111	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.37E-12 0.0000
	112	112	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	113	113	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12 0.0000
	114	114	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	115	115	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	116	116	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	117	117	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	118	118	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.38E-12 0.0000
	119	119	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	120	120	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	122	122	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	123	123	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12 0.0000
	124	124	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.78E-12 0.0000
	125	125	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12 0.0000
	126	126	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	127	127	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12 0.0000
	128	128	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	129	129	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	130	130	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	131	131	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	132	132	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	133	133	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.40E-12 0.0000
	134	134	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	135	135	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	136	136	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12 0.0000
	137	137	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.68E-12 0.0000
	138	138	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.61E-12 0.0000
	139	139	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	140	140	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.41E-12 0.0000
	141	141	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	142	142	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	143	143	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12 0.0000
	144	144	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.29E-12 0.0000
	146	146	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12 0.0000
	147	147	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12 0.0000
	148	148	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12 0.0000
	149	149	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12 0.0000
	150	150	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.49E-12 0.0000
	151	151	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	152	152	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	153	153	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12 0.0000
	154	154	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	155	155	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.43E-12 0.0000
	156	156	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.31E-12 0.0000
	157	157	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.84E-12 0.0000
	158	158	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.85E-12 0.0000
	159	159	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	160	160	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	161	161	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12 0.0000
	162	162	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	163	163	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.71E-12 0.0000
	164	164	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	165	165	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	166	166	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12 0.0000
	167	167	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.32E-12 0.0000
	168	168	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.86E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.86E-12 0.0000
	170	170	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	171	171	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	172	172	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12 0.0000
	173	173	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	174	174	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.72E-12 0.0000
	175	175	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12 0.0000
	176	176	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	177	177	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12 0.0000
	178	178	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	179	179	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.87E-12 0.0000
	180	180	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.87E-12 0.0000
	181	181	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	182	182	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	183	183	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.52E-12 0.0000
	184	184	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	185	185	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000
	186	186	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	187	187	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	188	188	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	189	189	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.33E-12 0.0000
	190	190	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12 0.0000
	191	191	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	192	192	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.66E-12 0.0000
	194	194	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	195	195	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	196	196	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	197	197	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	198	198	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	199	199	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12 0.0000
	200	200	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	201	201	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	202	202	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12 0.0000
	203	203	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	204	204	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	205	205	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	206	206	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	207	207	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	208	208	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	209	209	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12 0.0000
	210	210	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	211	211	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	212	212	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	213	213	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	214	214	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	215	215	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	216	216	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	218	218	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	219	219	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	220	220	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	221	221	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	222	222	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	223	223	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	224	224	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	225	225	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	226	226	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	227	227	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	228	228	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	229	229	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12 0.0000
	230	230	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12 0.0000
	231	231	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.74E-12 0.0000
	232	232	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	233	233	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12 0.0000
	234	234	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.47E-12 0.0000
	235	235	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	236	236	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	237	237	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	238	238	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	239	239	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	240	240	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	242	242	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	244	244	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	245	245	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11 0.0001
	246	246	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	247	247	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.00E-11 0.0001
	248	248	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.69E-11 0.0001
	249	249	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.49E-11 0.0001
	250	250	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.43E-11 0.0001
	251	251	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.10E-11 0.0001
	252	252	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.04E-11 0.0001
	253	253	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	254	254	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.31E-11 0.0001
	255	255	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.41E-11 0.0001
	256	256	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	257	257	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	258	258	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	259	259	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.07E-11 0.0001
	260	260	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.10E-11 0.0001
	261	261	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.30E-11 0.0001
	262	262	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.45E-11 0.0001
	263	263	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.60E-11 0.0001
	264	264	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.68E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	265	265	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001
	266	266	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.50E-11 0.0001
	267	267	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.08E-11 0.0001
	268	268	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	269	269	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	270	270	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	271	271	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	272	272	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	273	273	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12 0.0000
	274	274	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	275	275	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	276	276	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	277	277	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	278	278	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	279	279	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	280	280	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	281	281	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11 0.0000
	282	282	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11 0.0000
	283	283	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.62E-11 0.0000
	284	284	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	285	285	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	286	286	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	287	287	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	288	288	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
290	290	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
291	291	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
292	292	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.79E-11	0.0000
294	294	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
295	295	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
296	296	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.76E-11	0.0000
297	297	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
298	298	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000
299	299	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
300	300	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
301	301	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
302	302	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
303	303	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
304	304	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
305	305	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
306	306	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
307	307	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
308	308	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
309	309	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
310	310	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
311	311	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	314	314	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	315	315	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	316	316	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	317	317	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11 0.0000
	318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11 0.0000
	319	319	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	320	320	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	321	321	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	322	322	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11 0.0000
	323	323	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	324	324	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.22E-11 0.0000
	325	325	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	326	326	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11 0.0000
	327	327	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	328	328	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	329	329	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11 0.0000
	330	330	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	331	331	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	332	332	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.54E-11 0.0000
	333	333	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	334	334	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11 0.0000
	335	335	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	336	336	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
338	338	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
339	339	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000
340	340	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
341	341	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.78E-12	0.0000
342	342	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
343	343	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
344	344	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12	0.0000
345	345	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
346	346	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.02E-12	0.0000
347	347	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
348	348	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
351	351	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
352	352	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.92E-12	0.0000
353	353	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
354	354	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
356	356	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
359	359	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
360	360	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12 0.0000
	362	362	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.50E-12 0.0000
	363	363	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	364	364	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	365	365	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	366	366	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	368	368	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11 0.0000
	369	369	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12 0.0000
	370	370	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12 0.0000
	371	371	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	372	372	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	373	373	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	374	374	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	375	375	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	376	376	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	377	377	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	378	378	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	379	379	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	380	380	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	381	381	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	382	382	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	383	383	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	384	384	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
386	386	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
387	387	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
388	388	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
389	389	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
390	390	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
391	391	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
392	392	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.71E-11	0.0000
393	393	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
394	394	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
395	395	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
396	396	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
397	397	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
398	398	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
399	399	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
400	400	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
401	401	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11	0.0001
402	402	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
403	403	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
404	404	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
405	405	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11	0.0001
406	406	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
407	407	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.07E-10	0.0001
408	408	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
410	410	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
411	411	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.22E-11	0.0001
412	412	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.24E-11	0.0001
413	413	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
414	414	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.05E-10	0.0002
415	415	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
416	416	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
417	417	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
418	418	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.42E-10	0.0003
419	419	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.50E-10	0.0004
420	420	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.70E-10	0.0004
421	421	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004
422	422	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
423	423	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.64E-10	0.0006
424	424	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.23E-10	0.0007
425	425	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10	0.0008
426	426	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
427	427	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
428	428	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
429	429	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.87E-10	0.0003
430	430	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.58E-10	0.0003
431	431	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.43E-10	0.0002
432	432	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
434	434	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11	0.0001
435	435	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.04E-11	0.0001
436	436	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
437	437	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.75E-11	0.0001
438	438	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.90E-10	0.0006
439	439	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.53E-10	0.0008
440	440	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.47E-10	0.0006
441	441	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10	0.0006
442	442	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.15E-10	0.0007
443	443	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.38E-10	0.0006
444	444	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.97E-10	0.0005
445	445	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.52E-10	0.0007
446	446	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.87E-10	0.0007
447	447	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.15E-10	0.0006
448	448	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
449	449	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
450	450	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
451	451	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.95E-10	0.0006
452	452	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.89E-10	0.0006
453	453	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.73E-10	0.0006
454	454	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006
455	455	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.09E-10	0.0005
456	456	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.44E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
458	458	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
459	459	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
460	460	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
461	461	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
462	462	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
463	463	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10	0.0002
464	464	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
465	465	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000
466	466	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11	0.0001
467	467	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.03E-11	0.0001
468	468	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.37E-11	0.0001
469	469	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.80E-11	0.0001
470	470	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
471	471	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
472	472	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.93E-10	0.0005
473	473	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
474	474	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
475	475	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
476	476	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007
477	477	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
478	478	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.92E-10	0.0004
479	479	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.43E-10	0.0003
480	480	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
482	482	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
483	483	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
484	484	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.22E-10	0.0003
485	485	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.19E-10	0.0003
486	486	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.14E-10	0.0003
487	487	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
488	488	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
489	489	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
490	490	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.00E-11	0.0001
491	491	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
492	492	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
493	493	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
494	494	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.63E-10	0.0004
495	495	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.14E-10	0.0004
496	496	631	1	0.96	0.00	9.0E-10	1.1	3	14	70	0.72	4.28E-10	0.0004
497	497	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
498	498	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.67E-10	0.0004
499	499	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
500	500	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
501	501	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.37E-10	0.0002
502	502	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10	0.0002
503	503	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
2	2	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
3	3	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
4	4	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
5	5	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
6	6	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
7	7	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
8	8	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
9	9	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
10	10	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
11	11	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
12	12	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
13	13	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
14	14	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
15	15	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
16	16	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
17	17	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
18	18	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
19	19	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
20	20	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
21	21	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
22	22	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
23	23	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
24	24	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
26	26	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.43E-13	0.0000
27	27	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.58E-13	0.0000
28	28	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.45E-13	0.0000
29	29	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
30	30	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
31	31	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.69E-13	0.0000
32	32	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.64E-13	0.0000
33	33	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
34	34	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.55E-13	0.0000
35	35	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.50E-13	0.0000
36	36	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
37	37	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
38	38	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
39	39	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.67E-13	0.0000
40	40	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
41	41	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
42	42	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.53E-13	0.0000
43	43	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
44	44	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.42E-13	0.0000
45	45	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.06E-13	0.0000
46	46	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
47	47	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
50	50	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
51	51	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.15E-13	0.0000
52	52	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
53	53	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
54	54	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
55	55	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
56	56	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
57	57	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.19E-13	0.0000
58	58	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.18E-13	0.0000
59	59	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
60	60	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
61	61	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
62	62	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
63	63	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.37E-13	0.0000
64	64	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
65	65	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
66	66	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
67	67	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
68	68	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
69	69	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.24E-13	0.0000
70	70	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
71	71	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
72	72	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
74	74	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
75	75	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
76	76	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
77	77	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
78	78	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
79	79	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.25E-13	0.0000
80	80	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
81	81	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
82	82	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
83	83	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
84	84	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
85	85	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
86	86	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000
87	87	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
88	88	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
89	89	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
90	90	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.28E-13	0.0000
91	91	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.35E-13	0.0000
92	92	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
93	93	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
94	94	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
95	95	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.55E-13	0.0000
96	96	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
98	98	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.75E-13	0.0000
99	99	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
100	100	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.48E-13	0.0000
101	101	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.31E-13	0.0000
102	102	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.39E-13	0.0000
103	103	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
104	104	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
105	105	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
106	106	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
107	107	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.49E-13	0.0000
108	108	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
109	109	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
110	110	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
111	111	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.51E-13	0.0000
112	112	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
113	113	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
114	114	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
115	115	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
116	116	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.79E-13	0.0000
117	117	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
118	118	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.52E-13	0.0000
119	119	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
120	120	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.81E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
122	122	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
123	123	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.36E-13	0.0000
124	124	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.47E-13	0.0000
125	125	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
126	126	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
127	127	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
128	128	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
129	129	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
130	130	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
131	131	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
132	132	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
133	133	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.56E-13	0.0000
134	134	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
135	135	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
136	136	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
137	137	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.94E-13	0.0000
138	138	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.84E-13	0.0000
139	139	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.66E-13	0.0000
140	140	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.57E-13	0.0000
141	141	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.95E-13	0.0000
142	142	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13	0.0000
143	143	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
144	144	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.40E-13	0.0000
146	146	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
147	147	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.16E-13	0.0000
148	148	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
149	149	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.86E-13	0.0000
150	150	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.68E-13	0.0000
151	151	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.59E-13	0.0000
152	152	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
153	153	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
154	154	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
155	155	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
156	156	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.42E-13	0.0000
157	157	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.56E-13	0.0000
158	158	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.18E-13	0.0000
159	159	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.98E-13	0.0000
160	160	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
161	161	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
162	162	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.60E-13	0.0000
163	163	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
164	164	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.89E-13	0.0000
165	165	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.70E-13	0.0000
166	166	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
167	167	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.43E-13	0.0000
168	168	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.59E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.19E-13	0.0000
170	170	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.99E-13	0.0000
171	171	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
172	172	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
173	173	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
174	174	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.00E-13	0.0000
175	175	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
176	176	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
177	177	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
178	178	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.44E-13	0.0000
179	179	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.61E-13	0.0000
180	180	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
181	181	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
182	182	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
183	183	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
184	184	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
185	185	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
186	186	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.91E-13	0.0000
187	187	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.72E-13	0.0000
188	188	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.63E-13	0.0000
189	189	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.45E-13	0.0000
190	190	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
191	191	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
192	192	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
194	194	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
195	195	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
196	196	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
197	197	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.92E-13	0.0000
198	198	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
199	199	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
200	200	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
201	201	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
202	202	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.22E-13	0.0000
203	203	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
204	204	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
205	205	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
206	206	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
207	207	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.02E-13	0.0000
208	208	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
209	209	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
210	210	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
211	211	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
212	212	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
213	213	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
214	214	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
215	215	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
216	216	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
218	218	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
219	219	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
220	220	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
221	221	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
222	222	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
223	223	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
224	224	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
225	225	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
226	226	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
227	227	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
228	228	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.65E-13	0.0000
229	229	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.63E-13	0.0000
230	230	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
231	231	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.03E-13	0.0000
232	232	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
233	233	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
234	234	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.64E-13	0.0000
235	235	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
236	236	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
237	237	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
238	238	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
239	239	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
240	240	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
242	242	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
244	244	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
245	245	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.69E-12	0.0000
246	246	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
247	247	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.39E-12	0.0000
248	248	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.35E-12	0.0000
249	249	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.07E-12	0.0000
250	250	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
251	251	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.92E-12	0.0000
252	252	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
253	253	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
254	254	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
255	255	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
256	256	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
257	257	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
258	258	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
259	259	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.13E-11	0.0000
260	260	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
261	261	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
262	262	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000
263	263	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
264	264	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000
266	266	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
267	267	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
268	268	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
269	269	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
270	270	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
271	271	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
272	272	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
273	273	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
274	274	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
275	275	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
276	276	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
277	277	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
278	278	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
279	279	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
280	280	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
281	281	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
282	282	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
283	283	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.27E-12	0.0000
284	284	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
285	285	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
286	286	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
287	287	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
288	288	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
290	290	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
291	291	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
292	292	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
294	294	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
295	295	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
296	296	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.46E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
298	298	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.33E-12	0.0000
299	299	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12	0.0000
300	300	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
301	301	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
302	302	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
303	303	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
304	304	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
305	305	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
306	306	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
309	309	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
310	310	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
311	311	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
314	314	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
315	315	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
316	316	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
319	319	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.89E-12	0.0000
320	320	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
321	321	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.99E-12	0.0000
322	322	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
323	323	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
324	324	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
325	325	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
326	326	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.22E-12	0.0000
327	327	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
328	328	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.35E-12	0.0000
329	329	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.43E-12	0.0000
330	330	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.46E-12	0.0000
331	331	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000
332	332	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
333	333	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
334	334	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.57E-12	0.0000
335	335	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
336	336	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
338	338	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
339	339	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
340	340	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
341	341	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
343	343	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
344	344	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
345	345	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
346	346	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
347	347	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
351	351	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
352	352	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
353	353	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
354	354	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
356	356	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
357	357	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
358	358	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
359	359	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
360	360	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
362	362	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
363	363	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
364	364	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
365	365	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
366	366	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
367	367	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
368	368	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
369	369	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
370	370	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
371	371	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
372	372	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
373	373	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
374	374	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
375	375	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
376	376	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
377	377	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
378	378	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
379	379	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
380	380	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
381	381	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
382	382	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
383	383	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
384	384	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
386	386	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
387	387	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
388	388	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.47E-12	0.0000
389	389	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
390	390	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
391	391	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
392	392	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.39E-12	0.0000
393	393	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
394	394	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
395	395	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
396	396	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
397	397	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
398	398	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
399	399	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
400	400	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
401	401	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
402	402	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
403	403	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
404	404	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
405	405	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.50E-12	0.0000
406	406	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
407	407	261	1	0.96	0.00	9.3E-11	1.1	1	14	70	0.73	1.50E-11	0.0000
408	408	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
410	410	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
411	411	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
412	412	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
413	413	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
414	414	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.86E-11	0.0000
415	415	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
416	416	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
417	417	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
418	418	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.78E-11	0.0000
419	419	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.90E-11	0.0000
420	420	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
421	421	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001
422	422	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
423	423	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.89E-11	0.0001
424	424	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
425	425	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
426	426	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
427	427	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
428	428	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
429	429	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.01E-11	0.0000
430	430	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
431	431	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.40E-11	0.0000
432	432	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
434	434	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
435	435	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.45E-12	0.0000
436	436	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
437	437	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
438	438	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.24E-11	0.0001
439	439	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
440	440	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
441	441	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
442	442	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	9.99E-11	0.0001
443	443	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.91E-11	0.0001
444	444	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11	0.0001
445	445	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.12E-11	0.0001
446	446	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.60E-11	0.0001
447	447	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.60E-11	0.0001
448	448	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.30E-11	0.0001
449	449	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
450	450	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.25E-11	0.0001
451	451	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.32E-11	0.0001
452	452	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.23E-11	0.0001
453	453	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.01E-11	0.0001
454	454	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001
455	455	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.12E-11	0.0001
456	456	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
458	458	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.49E-11	0.0000
459	459	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
460	460	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
461	461	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
462	462	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
463	463	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.74E-11	0.0000
464	464	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
465	465	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
466	466	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
467	467	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.43E-12	0.0000
468	468	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
469	469	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
470	470	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
471	471	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.67E-11	0.0000
472	472	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.89E-11	0.0001
473	473	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.71E-11	0.0001
474	474	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.98E-11	0.0001
475	475	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
476	476	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
477	477	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.92E-11	0.0001
478	478	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.48E-11	0.0001
479	479	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.79E-11	0.0000
480	480	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
482	482	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.44E-11	0.0000
483	483	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
484	484	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.50E-11	0.0000
485	485	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.46E-11	0.0000
486	486	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
487	487	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
488	488	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
489	489	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
490	490	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.26E-11	0.0000
491	491	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
492	492	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
493	493	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
494	494	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.07E-11	0.0001
495	495	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.79E-11	0.0001
496	496	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.99E-11	0.0001
497	497	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.66E-11	0.0001
498	498	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.13E-11	0.0001
499	499	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
500	500	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.16E-11	0.0000
501	501	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.31E-11	0.0000
502	502	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.44E-11	0.0000
503	503	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.36E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.62E-08	5	5.25E-09	Max 5.36E-07
2	2.59E-08	5	5.18E-09	
3	2.64E-08	5	5.28E-09	
4	2.61E-08	5	5.21E-09	
5	2.66E-08	5	5.32E-09	
6	2.62E-08	5	5.25E-09	
7	2.67E-08	5	5.35E-09	
8	2.64E-08	5	5.28E-09	
9	3.29E-08	5	6.58E-09	
10	3.24E-08	5	6.48E-09	
11	3.32E-08	5	6.63E-09	
12	3.27E-08	5	6.53E-09	
13	3.45E-08	5	6.89E-09	
14	3.39E-08	5	6.79E-09	
15	3.34E-08	5	6.68E-09	
16	3.47E-08	5	6.95E-09	
17	3.42E-08	5	6.84E-09	
18	3.37E-08	5	6.73E-09	
19	3.50E-08	5	7.00E-09	
20	3.45E-08	5	6.89E-09	
21	2.45E-08	5	4.91E-09	
22	2.31E-08	5	4.61E-09	
23	2.51E-08	5	5.03E-09	
24	2.36E-08	5	4.72E-09	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-08	5	3.26E-09
26	1.60E-08	5	3.20E-09
27	1.64E-08	5	3.27E-09
28	1.61E-08	5	3.21E-09
29	1.44E-08	5	2.88E-09
30	1.43E-08	5	2.86E-09
31	1.42E-08	5	2.83E-09
32	1.40E-08	5	2.81E-09
33	1.39E-08	5	2.78E-09
34	1.38E-08	5	2.76E-09
35	1.37E-08	5	2.74E-09
36	1.45E-08	5	2.89E-09
37	1.43E-08	5	2.87E-09
38	1.42E-08	5	2.84E-09
39	1.41E-08	5	2.82E-09
40	1.40E-08	5	2.80E-09
41	1.39E-08	5	2.77E-09
42	1.37E-08	5	2.75E-09
43	1.60E-08	5	3.20E-09
44	1.60E-08	5	3.20E-09
45	1.51E-08	5	3.02E-09
46	1.90E-08	5	3.80E-09
47	1.86E-08	5	3.72E-09
48	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.91E-08	5	3.82E-09
50	1.87E-08	5	3.74E-09
51	2.28E-08	5	4.55E-09
52	1.96E-08	5	3.92E-09
53	1.92E-08	5	3.83E-09
54	1.89E-08	5	3.79E-09
55	1.85E-08	5	3.70E-09
56	1.83E-08	5	3.66E-09
57	1.79E-08	5	3.58E-09
58	2.28E-08	5	4.57E-09
59	1.97E-08	5	3.93E-09
60	1.92E-08	5	3.84E-09
61	1.90E-08	5	3.80E-09
62	1.85E-08	5	3.71E-09
63	1.83E-08	5	3.67E-09
64	1.79E-08	5	3.59E-09
65	1.90E-08	5	3.80E-09
66	1.86E-08	5	3.72E-09
67	1.84E-08	5	3.68E-09
68	1.80E-08	5	3.59E-09
69	2.30E-08	5	4.60E-09
70	1.98E-08	5	3.95E-09
71	1.93E-08	5	3.86E-09
72	1.91E-08	5	3.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.86E-08	5	3.73E-09
74	1.84E-08	5	3.68E-09
75	1.93E-08	5	3.87E-09
76	1.91E-08	5	3.82E-09
77	1.87E-08	5	3.74E-09
78	1.85E-08	5	3.69E-09
79	1.80E-08	5	3.61E-09
80	2.31E-08	5	4.63E-09
81	1.99E-08	5	3.97E-09
82	1.94E-08	5	3.88E-09
83	1.92E-08	5	3.83E-09
84	1.87E-08	5	3.74E-09
85	1.85E-08	5	3.70E-09
86	1.94E-08	5	3.89E-09
87	1.92E-08	5	3.84E-09
88	1.88E-08	5	3.75E-09
89	1.85E-08	5	3.71E-09
90	1.81E-08	5	3.62E-09
91	2.33E-08	5	4.65E-09
92	1.99E-08	5	3.99E-09
93	1.95E-08	5	3.89E-09
94	1.92E-08	5	3.85E-09
95	1.88E-08	5	3.76E-09
96	1.86E-08	5	3.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.95E-08	5	3.90E-09
98	1.93E-08	5	3.86E-09
99	1.88E-08	5	3.77E-09
100	1.86E-08	5	3.72E-09
101	1.82E-08	5	3.64E-09
102	2.34E-08	5	4.67E-09
103	2.00E-08	5	4.00E-09
104	1.95E-08	5	3.91E-09
105	1.93E-08	5	3.86E-09
106	1.89E-08	5	3.77E-09
107	1.86E-08	5	3.73E-09
108	1.96E-08	5	3.92E-09
109	1.94E-08	5	3.87E-09
110	1.89E-08	5	3.78E-09
111	1.87E-08	5	3.74E-09
112	1.83E-08	5	3.65E-09
113	2.35E-08	5	4.69E-09
114	2.01E-08	5	4.02E-09
115	1.96E-08	5	3.92E-09
116	1.94E-08	5	3.88E-09
117	1.89E-08	5	3.79E-09
118	1.87E-08	5	3.74E-09
119	1.97E-08	5	3.93E-09
120	1.94E-08	5	3.88E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.90E-08	5	3.79E-09
122	1.87E-08	5	3.75E-09
123	1.83E-08	5	3.66E-09
124	2.36E-08	5	4.71E-09
125	2.02E-08	5	4.03E-09
126	1.97E-08	5	3.94E-09
127	1.95E-08	5	3.89E-09
128	1.90E-08	5	3.80E-09
129	1.88E-08	5	3.75E-09
130	1.97E-08	5	3.94E-09
131	1.95E-08	5	3.90E-09
132	1.90E-08	5	3.80E-09
133	1.88E-08	5	3.76E-09
134	1.84E-08	5	3.67E-09
135	2.37E-08	5	4.73E-09
136	2.02E-08	5	4.05E-09
137	1.97E-08	5	3.95E-09
138	1.95E-08	5	3.90E-09
139	1.91E-08	5	3.81E-09
140	1.88E-08	5	3.77E-09
141	1.98E-08	5	3.95E-09
142	1.95E-08	5	3.91E-09
143	1.91E-08	5	3.82E-09
144	1.89E-08	5	3.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.84E-08	5	3.68E-09
146	2.37E-08	5	4.75E-09
147	2.03E-08	5	4.06E-09
148	1.98E-08	5	3.96E-09
149	1.96E-08	5	3.91E-09
150	1.91E-08	5	3.82E-09
151	1.89E-08	5	3.77E-09
152	1.98E-08	5	3.97E-09
153	1.96E-08	5	3.92E-09
154	1.91E-08	5	3.82E-09
155	1.89E-08	5	3.78E-09
156	1.85E-08	5	3.69E-09
157	2.38E-08	5	4.76E-09
158	2.03E-08	5	4.07E-09
159	1.98E-08	5	3.97E-09
160	1.96E-08	5	3.92E-09
161	1.91E-08	5	3.83E-09
162	1.89E-08	5	3.78E-09
163	1.99E-08	5	3.97E-09
164	1.96E-08	5	3.93E-09
165	1.92E-08	5	3.83E-09
166	1.89E-08	5	3.79E-09
167	1.85E-08	5	3.70E-09
168	2.38E-08	5	4.77E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	2.04E-08	5	4.08E-09
170	1.99E-08	5	3.98E-09
171	1.96E-08	5	3.93E-09
172	1.92E-08	5	3.84E-09
173	1.90E-08	5	3.79E-09
174	1.99E-08	5	3.98E-09
175	1.97E-08	5	3.93E-09
176	1.92E-08	5	3.84E-09
177	1.90E-08	5	3.79E-09
178	1.85E-08	5	3.70E-09
179	2.39E-08	5	4.78E-09
180	2.04E-08	5	4.08E-09
181	1.99E-08	5	3.98E-09
182	1.97E-08	5	3.94E-09
183	1.92E-08	5	3.84E-09
184	1.90E-08	5	3.80E-09
185	1.99E-08	5	3.99E-09
186	1.97E-08	5	3.94E-09
187	1.92E-08	5	3.84E-09
188	1.90E-08	5	3.80E-09
189	1.85E-08	5	3.71E-09
190	2.39E-08	5	4.79E-09
191	2.04E-08	5	4.09E-09
192	1.99E-08	5	3.99E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.97E-08	5	3.94E-09
194	1.92E-08	5	3.85E-09
195	1.90E-08	5	3.80E-09
196	2.00E-08	5	3.99E-09
197	1.97E-08	5	3.94E-09
198	1.92E-08	5	3.85E-09
199	1.90E-08	5	3.80E-09
200	1.86E-08	5	3.71E-09
201	2.40E-08	5	4.79E-09
202	2.05E-08	5	4.09E-09
203	2.00E-08	5	3.99E-09
204	1.97E-08	5	3.94E-09
205	1.92E-08	5	3.85E-09
206	1.90E-08	5	3.80E-09
207	2.00E-08	5	3.99E-09
208	1.97E-08	5	3.94E-09
209	1.92E-08	5	3.85E-09
210	1.90E-08	5	3.80E-09
211	1.86E-08	5	3.71E-09
212	2.40E-08	5	4.79E-09
213	2.05E-08	5	4.09E-09
214	2.00E-08	5	3.99E-09
215	1.97E-08	5	3.95E-09
216	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.90E-08	5	3.80E-09
218	2.00E-08	5	3.99E-09
219	1.97E-08	5	3.95E-09
220	1.93E-08	5	3.85E-09
221	1.90E-08	5	3.80E-09
222	1.86E-08	5	3.72E-09
223	2.40E-08	5	4.79E-09
224	2.05E-08	5	4.09E-09
225	2.00E-08	5	3.99E-09
226	1.97E-08	5	3.95E-09
227	1.93E-08	5	3.85E-09
228	1.90E-08	5	3.80E-09
229	2.40E-08	5	4.79E-09
230	2.05E-08	5	4.09E-09
231	2.00E-08	5	3.99E-09
232	1.97E-08	5	3.94E-09
233	1.93E-08	5	3.85E-09
234	1.90E-08	5	3.80E-09
235	1.86E-08	5	3.71E-09
236	1.45E-07	5	2.90E-08
237	1.45E-07	5	2.89E-08
238	1.55E-07	5	3.10E-08
239	1.55E-07	5	3.10E-08
240	1.67E-07	5	3.35E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.67E-07	5	3.33E-08
242	1.79E-07	5	3.58E-08
243	1.77E-07	5	3.53E-08
244	1.95E-07	5	3.89E-08
245	1.91E-07	5	3.83E-08
246	2.11E-07	5	4.21E-08
247	2.09E-07	5	4.17E-08
248	2.33E-07	5	4.65E-08
249	2.26E-07	5	4.51E-08
250	2.58E-07	5	5.16E-08
251	2.47E-07	5	4.94E-08
252	2.79E-07	5	5.59E-08
253	2.84E-07	5	5.67E-08
254	2.89E-07	5	5.78E-08
255	2.92E-07	5	5.85E-08
256	2.95E-07	5	5.89E-08
257	2.92E-07	5	5.84E-08
258	2.91E-07	5	5.82E-08
259	2.81E-07	5	5.61E-08
260	3.16E-07	5	6.33E-08
261	3.23E-07	5	6.47E-08
262	3.29E-07	5	6.57E-08
263	3.34E-07	5	6.68E-08
264	3.36E-07	5	6.73E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.34E-07	5	6.69E-08
266	3.30E-07	5	6.61E-08
267	3.16E-07	5	6.32E-08
268	3.93E-08	5	7.86E-09
269	3.83E-08	5	7.66E-09
270	3.74E-08	5	7.47E-09
271	3.64E-08	5	7.28E-09
272	3.55E-08	5	7.10E-09
273	3.46E-08	5	6.91E-09
274	4.02E-08	5	8.04E-09
275	3.92E-08	5	7.84E-09
276	3.82E-08	5	7.64E-09
277	3.71E-08	5	7.43E-09
278	3.62E-08	5	7.24E-09
279	3.53E-08	5	7.05E-09
280	5.99E-08	5	1.20E-08
281	6.00E-08	5	1.20E-08
282	5.85E-08	5	1.17E-08
283	5.64E-08	5	1.13E-08
284	5.51E-08	5	1.10E-08
285	5.33E-08	5	1.07E-08
286	5.12E-08	5	1.02E-08
287	4.79E-08	5	9.58E-09
288	4.49E-08	5	8.98E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	4.35E-08	5	8.69E-09
290	4.22E-08	5	8.44E-09
291	4.11E-08	5	8.23E-09
292	4.01E-08	5	8.01E-09
293	6.22E-08	5	1.24E-08
294	6.19E-08	5	1.24E-08
295	6.18E-08	5	1.24E-08
296	6.12E-08	5	1.22E-08
297	6.03E-08	5	1.21E-08
298	5.80E-08	5	1.16E-08
299	5.51E-08	5	1.10E-08
300	5.15E-08	5	1.03E-08
301	4.87E-08	5	9.74E-09
302	4.61E-08	5	9.22E-09
303	4.48E-08	5	8.96E-09
304	4.33E-08	5	8.66E-09
305	4.22E-08	5	8.43E-09
306	4.10E-08	5	8.20E-09
307	6.46E-08	5	1.29E-08
308	6.44E-08	5	1.29E-08
309	4.60E-08	5	9.21E-09
310	4.44E-08	5	8.88E-09
311	6.68E-08	5	1.34E-08
312	6.66E-08	5	1.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	6.54E-08	5	1.31E-08
314	4.69E-08	5	9.37E-09
315	4.56E-08	5	9.11E-09
316	6.92E-08	5	1.38E-08
317	6.92E-08	5	1.38E-08
318	6.87E-08	5	1.37E-08
319	7.19E-08	5	1.44E-08
320	7.17E-08	5	1.43E-08
321	7.44E-08	5	1.49E-08
322	7.46E-08	5	1.49E-08
323	7.67E-08	5	1.53E-08
324	7.74E-08	5	1.55E-08
325	7.93E-08	5	1.59E-08
326	8.01E-08	5	1.60E-08
327	8.30E-08	5	1.66E-08
328	8.32E-08	5	1.66E-08
329	8.54E-08	5	1.71E-08
330	8.60E-08	5	1.72E-08
331	8.84E-08	5	1.77E-08
332	8.85E-08	5	1.77E-08
333	9.17E-08	5	1.83E-08
334	8.87E-08	5	1.77E-08
335	9.71E-08	5	1.94E-08
336	9.19E-08	5	1.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.07E-08	5	8.15E-09
338	3.38E-08	5	6.76E-09
339	3.26E-08	5	6.52E-09
340	3.15E-08	5	6.31E-09
341	3.05E-08	5	6.11E-09
342	4.21E-08	5	8.41E-09
343	4.04E-08	5	8.08E-09
344	3.36E-08	5	6.71E-09
345	3.24E-08	5	6.49E-09
346	3.14E-08	5	6.27E-09
347	3.04E-08	5	6.07E-09
348	4.34E-08	5	8.67E-09
349	4.16E-08	5	8.33E-09
350	4.00E-08	5	8.00E-09
351	3.57E-08	5	7.15E-09
352	3.45E-08	5	6.90E-09
353	3.33E-08	5	6.66E-09
354	4.46E-08	5	8.93E-09
355	4.28E-08	5	8.57E-09
356	4.12E-08	5	8.23E-09
357	3.96E-08	5	7.92E-09
358	3.81E-08	5	7.62E-09
359	3.67E-08	5	7.35E-09
360	3.54E-08	5	7.09E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.42E-08	5	6.84E-09
362	3.31E-08	5	6.61E-09
363	4.59E-08	5	9.18E-09
364	4.40E-08	5	8.81E-09
365	3.91E-08	5	7.83E-09
366	3.77E-08	5	7.54E-09
367	3.64E-08	5	7.27E-09
368	3.51E-08	5	7.02E-09
369	3.39E-08	5	6.78E-09
370	3.28E-08	5	6.56E-09
371	4.52E-08	5	9.04E-09
372	4.34E-08	5	8.68E-09
373	4.63E-08	5	9.26E-09
374	4.45E-08	5	8.90E-09
375	4.74E-08	5	9.47E-09
376	4.55E-08	5	9.10E-09
377	4.83E-08	5	9.66E-09
378	4.64E-08	5	9.29E-09
379	4.92E-08	5	9.84E-09
380	4.73E-08	5	9.46E-09
381	5.20E-08	5	1.04E-08
382	5.00E-08	5	9.99E-09
383	4.81E-08	5	9.62E-09
384	5.26E-08	5	1.05E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	5.06E-08	5	1.01E-08
386	5.31E-08	5	1.06E-08
387	5.11E-08	5	1.02E-08
388	6.16E-08	5	1.23E-08
389	5.94E-08	5	1.19E-08
390	5.35E-08	5	1.07E-08
391	5.16E-08	5	1.03E-08
392	5.94E-08	5	1.19E-08
393	5.74E-08	5	1.15E-08
394	5.37E-08	5	1.07E-08
395	5.19E-08	5	1.04E-08
396	5.55E-08	5	1.11E-08
397	5.37E-08	5	1.07E-08
398	5.20E-08	5	1.04E-08
399	1.46E-07	5	2.93E-08
400	1.66E-07	5	3.32E-08
401	1.90E-07	5	3.81E-08
402	1.50E-07	5	3.01E-08
403	1.72E-07	5	3.45E-08
404	2.00E-07	5	4.00E-08
405	2.36E-07	5	4.73E-08
406	2.92E-07	5	5.84E-08
407	3.73E-07	5	7.46E-08
408	4.85E-07	5	9.70E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.24E-07	5	1.25E-07
410	1.14E-06	5	2.29E-07
411	2.51E-07	5	5.02E-08
412	3.21E-07	5	6.43E-08
413	4.48E-07	5	8.95E-08
414	7.12E-07	5	1.42E-07
415	1.09E-06	5	2.18E-07
416	1.23E-06	5	2.45E-07
417	1.19E-06	5	2.37E-07
418	1.19E-06	5	2.38E-07
419	1.22E-06	5	2.44E-07
420	1.29E-06	5	2.57E-07
421	1.43E-06	5	2.85E-07
422	1.65E-06	5	3.31E-07
423	1.96E-06	5	3.93E-07
424	2.51E-06	5	5.03E-07
425	2.68E-06	5	5.36E-07
426	1.86E-06	5	3.71E-07
427	1.41E-06	5	2.82E-07
428	1.15E-06	5	2.29E-07
429	9.99E-07	5	2.00E-07
430	8.98E-07	5	1.80E-07
431	8.46E-07	5	1.69E-07
432	8.09E-07	5	1.62E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.53E-07	5	3.06E-08
434	1.77E-07	5	3.53E-08
435	2.10E-07	5	4.20E-08
436	2.59E-07	5	5.17E-08
437	3.39E-07	5	6.78E-08
438	2.05E-06	5	4.10E-07
439	2.62E-06	5	5.23E-07
440	2.25E-06	5	4.50E-07
441	2.20E-06	5	4.40E-07
442	2.49E-06	5	4.97E-07
443	2.22E-06	5	4.43E-07
444	1.73E-06	5	3.45E-07
445	2.27E-06	5	4.54E-07
446	2.39E-06	5	4.78E-07
447	2.14E-06	5	4.28E-07
448	2.06E-06	5	4.13E-07
449	2.06E-06	5	4.11E-07
450	2.05E-06	5	4.11E-07
451	2.07E-06	5	4.14E-07
452	2.05E-06	5	4.09E-07
453	1.99E-06	5	3.99E-07
454	1.92E-06	5	3.85E-07
455	1.77E-06	5	3.54E-07
456	1.54E-06	5	3.09E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.31E-06	5	2.62E-07
458	1.12E-06	5	2.24E-07
459	9.62E-07	5	1.92E-07
460	8.52E-07	5	1.70E-07
461	7.73E-07	5	1.55E-07
462	7.18E-07	5	1.44E-07
463	6.83E-07	5	1.37E-07
464	6.27E-07	5	1.25E-07
465	1.52E-07	5	3.05E-08
466	1.77E-07	5	3.54E-08
467	2.10E-07	5	4.20E-08
468	2.56E-07	5	5.13E-08
469	3.41E-07	5	6.81E-08
470	5.08E-07	5	1.02E-07
471	9.14E-07	5	1.83E-07
472	1.72E-06	5	3.43E-07
473	1.92E-06	5	3.84E-07
474	2.23E-06	5	4.47E-07
475	1.52E-06	5	3.05E-07
476	2.50E-06	5	5.01E-07
477	1.97E-06	5	3.94E-07
478	1.36E-06	5	2.73E-07
479	1.19E-06	5	2.38E-07
480	1.12E-06	5	2.24E-07

VIP 215 Operational Risk - IE - Unmitigated
Van Buren Meridian to Cole

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.10E-06	5	2.20E-07
482	1.10E-06	5	2.21E-07
483	1.12E-06	5	2.24E-07
484	1.12E-06	5	2.24E-07
485	1.11E-06	5	2.22E-07
486	1.09E-06	5	2.18E-07
487	1.07E-06	5	2.14E-07
488	1.04E-06	5	2.08E-07
489	9.73E-07	5	1.95E-07
490	3.13E-07	5	6.26E-08
491	4.21E-07	5	8.43E-08
492	8.52E-07	5	1.70E-07
493	1.07E-06	5	2.15E-07
494	1.26E-06	5	2.52E-07
495	1.44E-06	5	2.88E-07
496	1.49E-06	5	2.98E-07
497	1.41E-06	5	2.82E-07
498	1.28E-06	5	2.55E-07
499	1.15E-06	5	2.31E-07
500	1.04E-06	5	2.07E-07
501	8.23E-07	5	1.65E-07
502	8.55E-07	5	1.71E-07
503	8.37E-07	5	1.67E-07

Meridian - Van Buren North

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.10988	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
2	0.10864	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
3	0.11088	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
4	0.1096	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
5	0.11187	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
6	0.11056	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10	0.0002
7	0.11288	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002
8	0.11154	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
9	0.134	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
10	0.13263	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
11	0.13562	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
12	0.13419	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
13	0.14015	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
14	0.13873	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
15	0.13727	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
16	0.14193	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.02E-10	0.0002
17	0.14043	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
18	0.13893	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
19	0.14373	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
20	0.14218	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
21	0.1018	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
22	0.09647	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
23	0.10535	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0002
24	0.09951	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.06717	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.57E-11	0.0001
26	0.06591	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.39E-11	0.0001
27	0.06754	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.62E-11	0.0001
28	0.06626	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.44E-11	0.0001
29	0.05899	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.40E-11	0.0001
30	0.05847	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.33E-11	0.0001
31	0.05795	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.26E-11	0.0001
32	0.05745	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.19E-11	0.0001
33	0.05694	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.11E-11	0.0001
34	0.05645	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.04E-11	0.0001
35	0.05596	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	0.0001
36	0.05927	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.44E-11	0.0001
37	0.05875	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.37E-11	0.0001
38	0.05823	5.1E-06	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.30E-11	0.0001
39	0.05772	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.22E-11	0.0001
40	0.05722	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	0.0001
41	0.05672	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.08E-11	0.0001
42	0.05623	5.1E-06	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.01E-11	0.0001
43	0.06714	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.57E-11	0.0001
44	0.06706	5.1E-06	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.55E-11	0.0001
45	0.06353	5.1E-06	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.05E-11	0.0001
46	0.08541	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
47	0.08336	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
48	0.08478	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.08625	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
50	0.08416	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
51	0.10445	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
52	0.08906	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
53	0.08685	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
54	0.08578	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
55	0.0837	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
56	0.08268	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
57	0.08072	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
58	0.10505	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.50E-10	0.0001
59	0.0895	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
60	0.08726	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
61	0.08618	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
62	0.08408	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
63	0.08306	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
64	0.08107	5.1E-06	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
65	0.0866	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
66	0.08448	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
67	0.08344	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
68	0.08143	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.16E-10	0.0001
69	0.10636	5.1E-06	5.4E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
70	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
71	0.08811	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
72	0.087	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.08486	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
74	0.08381	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
75	0.08856	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
76	0.08743	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
77	0.08526	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
78	0.0842	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
79	0.08216	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
80	0.10762	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
81	0.09131	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
82	0.08897	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
83	0.08784	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
84	0.08564	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
85	0.08458	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
86	0.08938	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
87	0.08825	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
88	0.08601	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
89	0.08494	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
90	0.08287	5.1E-06	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
91	0.10884	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
92	0.09217	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
93	0.0898	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
94	0.08864	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
95	0.0864	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
96	0.08532	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2 Mill)
97	0.0902	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
98	0.08904	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
99	0.08678	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
100	0.0857	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10 0.0001
101	0.08358	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10 0.0001
102	0.11004	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10 0.0002
103	0.09303	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10 0.0001
104	0.09061	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
105	0.08944	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10 0.0001
106	0.08717	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
107	0.08607	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10 0.0001
108	0.09102	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
109	0.08984	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10 0.0001
110	0.08755	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
111	0.08643	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10 0.0001
112	0.08427	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10 0.0001
113	0.11123	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.58E-10 0.0002
114	0.09389	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10 0.0001
115	0.09144	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10 0.0001
116	0.09025	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001
117	0.08792	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10 0.0001
118	0.08679	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10 0.0001
119	0.09184	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10 0.0001
120	0.09063	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.0883	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
122	0.08715	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
123	0.08495	5.1E-06	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
124	0.11241	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
125	0.09472	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
126	0.09223	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
127	0.09101	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
128	0.08866	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
129	0.08751	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
130	0.09262	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
131	0.0914	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
132	0.08903	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
133	0.08787	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
134	0.08563	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
135	0.11358	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	0.0002
136	0.09556	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
137	0.09301	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
138	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
139	0.08939	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
140	0.08822	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
141	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
142	0.09216	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
143	0.08975	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
144	0.08857	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.0863	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
146	0.11473	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
147	0.09639	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
148	0.0938	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
149	0.09254	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
150	0.09011	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
151	0.08892	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
152	0.09419	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
153	0.09292	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
154	0.09046	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
155	0.08927	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
156	0.08695	5.1E-06	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
157	0.11585	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
158	0.0972	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
159	0.09456	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
160	0.09328	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
161	0.0908	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
162	0.0896	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
163	0.09493	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
164	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
165	0.09114	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
166	0.08993	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
167	0.08759	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
168	0.11693	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.67E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.09797	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
170	0.09529	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
171	0.09399	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
172	0.09147	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
173	0.09026	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
174	0.09565	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
175	0.09434	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
176	0.0918	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
177	0.09058	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
178	0.0882	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
179	0.11802	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
180	0.09872	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
181	0.096	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
182	0.09468	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
183	0.09212	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
184	0.09089	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
185	0.09634	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
186	0.095	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
187	0.09243	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
188	0.09118	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
189	0.08877	5.1E-06	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.26E-10	0.0001
190	0.11907	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
191	0.09945	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
192	0.09668	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.09534	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
194	0.09274	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
195	0.09149	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
196	0.09701	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
197	0.09566	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
198	0.09305	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
199	0.09178	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
200	0.08933	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
201	0.12007	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
202	0.10015	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
203	0.09733	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
204	0.09598	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
205	0.09335	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
206	0.09207	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
207	0.09765	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
208	0.09628	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
209	0.09364	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
210	0.09235	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
211	0.08988	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.28E-10	0.0001
212	0.12103	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
213	0.10081	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.44E-10	0.0001
214	0.09796	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
215	0.09658	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
216	0.09392	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.09263	5.1E-06	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
218	0.09826	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
219	0.09688	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
220	0.0942	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
221	0.0929	5.1E-06	4.7E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.32E-10	0.0001
222	0.09039	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
223	0.12194	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
224	0.10144	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
225	0.09855	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.40E-10	0.0001
226	0.09716	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
227	0.09446	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
228	0.09316	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
229	0.12237	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.74E-10	0.0002
230	0.10174	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
231	0.09884	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
232	0.09744	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
233	0.09473	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
234	0.09341	5.1E-06	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.33E-10	0.0001
235	0.09087	5.1E-06	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
236	0.20329	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.90E-10	0.0003
237	0.22097	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
238	0.20817	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
239	0.23259	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
240	0.22459	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.24576	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.50E-10	0.0004
242	0.25613	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
243	0.2775	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
244	0.2764	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
245	0.29397	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.19E-10	0.0004
246	0.29835	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.25E-10	0.0004
247	0.31735	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.52E-10	0.0005
248	0.31783	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.53E-10	0.0005
249	0.33831	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.82E-10	0.0005
250	0.33955	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.84E-10	0.0005
251	0.36508	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.20E-10	0.0005
252	0.24775	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.53E-10	0.0004
253	0.26052	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.71E-10	0.0004
254	0.26891	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.83E-10	0.0004
255	0.28099	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.00E-10	0.0004
256	0.2958	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.21E-10	0.0004
257	0.33349	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
258	0.35539	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.06E-10	0.0005
259	0.38206	5.1E-06	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.44E-10	0.0005
260	0.25591	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
261	0.27628	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
262	0.29959	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.27E-10	0.0004
263	0.29783	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
264	0.32029	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.56E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.3511	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
266	0.38247	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	0.0005
267	0.41121	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.86E-10	0.0006
268	0.13781	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
269	0.12586	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
270	0.12531	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.79E-10	0.0002
271	0.12456	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
272	0.12373	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
273	0.12276	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
274	0.13178	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002
275	0.12977	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
276	0.12912	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
277	0.12824	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
278	0.12735	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
279	0.1263	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
280	0.14475	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.06E-10	0.0002
281	0.14407	5.1E-06	7.4E-07	1090	1	0.96	0.000001	7.7E-10	1.1	10	2.00	70	0.85	2.05E-10	0.0002
282	0.15187	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
283	0.15941	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	0.0002
284	0.16313	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.32E-10	0.0002
285	0.16693	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
286	0.16957	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
287	0.17068	5.1E-06	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.43E-10	0.0002
288	0.16637	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.16017	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.28E-10	0.0002
290	0.14668	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
291	0.13465	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
292	0.13386	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
293	0.14746	5.1E-06	7.5E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.10E-10	0.0002
294	0.14989	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
295	0.15168	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
296	0.15483	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.21E-10	0.0002
297	0.15847	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
298	0.16668	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
299	0.17305	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
300	0.17547	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.50E-10	0.0003
301	0.17624	5.1E-06	9.0E-07	1090	1	0.96	0.000001	9.4E-10	1.1	10	2.00	70	0.85	2.51E-10	0.0003
302	0.16923	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
303	0.16702	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
304	0.14994	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
305	0.13904	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.98E-10	0.0002
306	0.13816	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
307	0.15205	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.17E-10	0.0002
308	0.15424	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
309	0.17345	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
310	0.15414	5.1E-06	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
311	0.15837	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
312	0.16041	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.16663	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
314	0.1741	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
315	0.16083	5.1E-06	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
316	0.16483	5.1E-06	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.35E-10	0.0002
317	0.16626	5.1E-06	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.37E-10	0.0002
318	0.16883	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
319	0.1719	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.45E-10	0.0002
320	0.17329	5.1E-06	8.8E-07	1090	1	0.96	0.000001	9.2E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
321	0.17958	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
322	0.17995	5.1E-06	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.56E-10	0.0003
323	0.19047	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
324	0.18852	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
325	0.19968	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
326	0.19768	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.82E-10	0.0003
327	0.2076	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.96E-10	0.0003
328	0.20878	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.97E-10	0.0003
329	0.21992	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
330	0.22171	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
331	0.23042	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.28E-10	0.0003
332	0.23507	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.35E-10	0.0003
333	0.24154	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.44E-10	0.0003
334	0.24864	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.54E-10	0.0004
335	0.2527	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
336	0.26098	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.72E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.25416	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.62E-10	0.0004
338	0.19865	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.83E-10	0.0003
339	0.18995	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.71E-10	0.0003
340	0.18189	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.59E-10	0.0003
341	0.1744	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.48E-10	0.0002
342	0.26986	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.84E-10	0.0004
343	0.25549	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.64E-10	0.0004
344	0.19953	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.84E-10	0.0003
345	0.19077	5.1E-06	9.7E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
346	0.18265	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
347	0.17511	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.49E-10	0.0002
348	0.28669	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.08E-10	0.0004
349	0.27088	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.86E-10	0.0004
350	0.25645	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.65E-10	0.0004
351	0.21998	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
352	0.20973	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
353	0.20023	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
354	0.30476	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10	0.0004
355	0.28739	5.1E-06	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.09E-10	0.0004
356	0.27155	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.87E-10	0.0004
357	0.2571	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.66E-10	0.0004
358	0.24385	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.47E-10	0.0003
359	0.23169	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.30E-10	0.0003
360	0.22054	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21026	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
362	0.20072	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
363	0.3241	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.62E-10	0.0005
364	0.30497	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.35E-10	0.0004
365	0.25738	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
366	0.24416	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.48E-10	0.0003
367	0.23201	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.31E-10	0.0003
368	0.22083	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
369	0.21055	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
370	0.20103	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.86E-10	0.0003
371	0.32371	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.61E-10	0.0005
372	0.3047	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.34E-10	0.0004
373	0.34356	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
374	0.32279	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.60E-10	0.0005
375	0.36445	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
376	0.34181	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.87E-10	0.0005
377	0.38627	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.50E-10	0.0006
378	0.36168	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
379	0.40896	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.83E-10	0.0006
380	0.38238	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.45E-10	0.0005
381	0.46443	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.62E-10	0.0007
382	0.43243	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.16E-10	0.0006
383	0.40375	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.75E-10	0.0006
384	0.49084	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.99E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.45644	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.50E-10	0.0007
386	0.51764	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.38E-10	0.0007
387	0.48089	5.1E-06	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.85E-10	0.0007
388	0.75675	5.1E-06	3.9E-06	1090	1	0.96	0.000001	4.0E-09	1.1	10	2.00	70	0.85	1.08E-09	0.0011
389	0.69353	5.1E-06	3.5E-06	1090	1	0.96	0.000001	3.7E-09	1.1	10	2.00	70	0.85	9.88E-10	0.0010
390	0.54478	5.1E-06	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.76E-10	0.0008
391	0.50566	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.20E-10	0.0007
392	0.72983	5.1E-06	3.7E-06	1090	1	0.96	0.000001	3.9E-09	1.1	10	2.00	70	0.85	1.04E-09	0.0010
393	0.67054	5.1E-06	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.55E-10	0.0010
394	0.57178	5.1E-06	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.15E-10	0.0008
395	0.53031	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.56E-10	0.0008
396	0.64775	5.1E-06	3.3E-06	1090	1	0.96	0.000001	3.5E-09	1.1	10	2.00	70	0.85	9.23E-10	0.0009
397	0.59862	5.1E-06	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.53E-10	0.0009
398	0.55474	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.90E-10	0.0008
399	0.09525	5.1E-06	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
400	0.09767	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
401	0.10162	5.1E-06	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
402	0.09746	5.1E-06	5.0E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.39E-10	0.0001
403	0.10004	5.1E-06	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
404	0.10452	5.1E-06	5.3E-07	1090	1	0.96	0.000001	5.6E-10	1.1	10	2.00	70	0.85	1.49E-10	0.0001
405	0.11132	5.1E-06	5.7E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.59E-10	0.0002
406	0.11316	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.61E-10	0.0002
407	0.11581	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
408	0.11931	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.11992	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
410	0.13853	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
411	0.11246	5.1E-06	5.7E-07	1090	1	0.96	0.000001	6.0E-10	1.1	10	2.00	70	0.85	1.60E-10	0.0002
412	0.11601	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.65E-10	0.0002
413	0.11926	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.70E-10	0.0002
414	0.12065	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
415	0.12162	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
416	0.12082	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.72E-10	0.0002
417	0.11628	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
418	0.12616	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.80E-10	0.0002
419	0.12259	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.75E-10	0.0002
420	0.12953	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
421	0.13564	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
422	0.13728	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
423	0.13563	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.93E-10	0.0002
424	0.27697	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.95E-10	0.0004
425	0.30693	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
426	0.33393	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.76E-10	0.0005
427	0.35134	5.1E-06	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.01E-10	0.0005
428	0.4044	5.1E-06	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.76E-10	0.0006
429	0.4279	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.10E-10	0.0006
430	0.44992	5.1E-06	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.41E-10	0.0006
431	0.51244	5.1E-06	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.30E-10	0.0007
432	0.55358	5.1E-06	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.89E-10	0.0008

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.10715	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.53E-10	0.0002
434	0.10928	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
435	0.11046	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
436	0.11364	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.62E-10	0.0002
437	0.11767	5.1E-06	6.0E-07	1090	1	0.96	0.000001	6.3E-10	1.1	10	2.00	70	0.85	1.68E-10	0.0002
438	0.12435	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
439	0.12518	5.1E-06	6.4E-07	1090	1	0.96	0.000001	6.7E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
440	0.12415	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
441	0.12326	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
442	0.12683	5.1E-06	6.5E-07	1090	1	0.96	0.000001	6.8E-10	1.1	10	2.00	70	0.85	1.81E-10	0.0002
443	0.13646	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.94E-10	0.0002
444	0.13818	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.4E-10	1.1	10	2.00	70	0.85	1.97E-10	0.0002
445	0.14847	5.1E-06	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.12E-10	0.0002
446	0.14928	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
447	0.15278	5.1E-06	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.18E-10	0.0002
448	0.15962	5.1E-06	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.27E-10	0.0002
449	0.16922	5.1E-06	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
450	0.1827	5.1E-06	9.3E-07	1090	1	0.96	0.000001	9.7E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
451	0.20016	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
452	0.21534	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
453	0.22259	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
454	0.23719	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.38E-10	0.0003
455	0.25258	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.60E-10	0.0004
456	0.27928	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.98E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.30409	5.1E-06	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.33E-10	0.0004
458	0.32485	5.1E-06	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.63E-10	0.0005
459	0.36319	5.1E-06	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.17E-10	0.0005
460	0.3946	5.1E-06	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.62E-10	0.0006
461	0.42728	5.1E-06	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.09E-10	0.0006
462	0.47528	5.1E-06	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.77E-10	0.0007
463	0.53575	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.63E-10	0.0008
464	0.53079	5.1E-06	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.56E-10	0.0008
465	0.10857	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
466	0.10684	5.1E-06	5.5E-07	1090	1	0.96	0.000001	5.7E-10	1.1	10	2.00	70	0.85	1.52E-10	0.0002
467	0.1098	5.1E-06	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.56E-10	0.0002
468	0.11472	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
469	0.11442	5.1E-06	5.8E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.63E-10	0.0002
470	0.11524	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.1E-10	1.1	10	2.00	70	0.85	1.64E-10	0.0002
471	0.12353	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
472	0.12855	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
473	0.12928	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.84E-10	0.0002
474	0.12854	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
475	0.13395	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.91E-10	0.0002
476	0.14009	5.1E-06	7.1E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.00E-10	0.0002
477	0.14247	5.1E-06	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
478	0.14986	5.1E-06	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.14E-10	0.0002
479	0.15134	5.1E-06	7.7E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
480	0.15603	5.1E-06	8.0E-07	1090	1	0.96	0.000001	8.3E-10	1.1	10	2.00	70	0.85	2.22E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.16338	5.1E-06	8.3E-07	1090	1	0.96	0.000001	8.7E-10	1.1	10	2.00	70	0.85	2.33E-10	0.0002
482	0.17366	5.1E-06	8.9E-07	1090	1	0.96	0.000001	9.3E-10	1.1	10	2.00	70	0.85	2.47E-10	0.0002
483	0.18907	5.1E-06	9.6E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.69E-10	0.0003
484	0.20112	5.1E-06	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.87E-10	0.0003
485	0.21349	5.1E-06	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.04E-10	0.0003
486	0.2255	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
487	0.24046	5.1E-06	1.2E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.43E-10	0.0003
488	0.25898	5.1E-06	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.69E-10	0.0004
489	0.28393	5.1E-06	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
490	0.11643	5.1E-06	5.9E-07	1090	1	0.96	0.000001	6.2E-10	1.1	10	2.00	70	0.85	1.66E-10	0.0002
491	0.11973	5.1E-06	6.1E-07	1090	1	0.96	0.000001	6.4E-10	1.1	10	2.00	70	0.85	1.71E-10	0.0002
492	0.12157	5.1E-06	6.2E-07	1090	1	0.96	0.000001	6.5E-10	1.1	10	2.00	70	0.85	1.73E-10	0.0002
493	0.12329	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.76E-10	0.0002
494	0.12396	5.1E-06	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
495	0.13447	5.1E-06	6.9E-07	1090	1	0.96	0.000001	7.2E-10	1.1	10	2.00	70	0.85	1.92E-10	0.0002
496	0.13	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
497	0.13002	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.85E-10	0.0002
498	0.13301	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
499	0.13722	5.1E-06	7.0E-07	1090	1	0.96	0.000001	7.3E-10	1.1	10	2.00	70	0.85	1.96E-10	0.0002
500	0.14111	5.1E-06	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
501	0.12862	5.1E-06	6.6E-07	1090	1	0.96	0.000001	6.9E-10	1.1	10	2.00	70	0.85	1.83E-10	0.0002
502	0.13316	5.1E-06	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.90E-10	0.0002
503	0.13177	5.1E-06	6.7E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.88E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	2	2	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	3	3	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	4	4	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10 0.0002
	5	5	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	6	6	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10 0.0002
	7	7	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10 0.0002
	8	8	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.64E-10 0.0002
	9	9	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	10	10	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10 0.0002
	11	11	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10 0.0002
	12	12	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10 0.0002
	13	13	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	14	14	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10 0.0002
	15	15	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10 0.0002
	16	16	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.08E-10 0.0002
	17	17	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10 0.0002
	18	18	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10 0.0002
	19	19	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10 0.0002
	20	20	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10 0.0002
	21	21	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10 0.0001
	22	22	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	23	23	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.55E-10 0.0002
	24	24	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.86E-11 0.0001
	26	26	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.67E-11 0.0001
	27	27	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.91E-11 0.0001
	28	28	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.72E-11 0.0001
	29	29	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.66E-11 0.0001
	30	30	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.58E-11 0.0001
	31	31	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.50E-11 0.0001
	32	32	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.43E-11 0.0001
	33	33	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11 0.0001
	34	34	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.28E-11 0.0001
	35	35	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11 0.0001
	36	36	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.70E-11 0.0001
	37	37	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.62E-11 0.0001
	38	38	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.54E-11 0.0001
	39	39	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.47E-11 0.0001
	40	40	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11 0.0001
	41	41	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.32E-11 0.0001
	42	42	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.25E-11 0.0001
	43	43	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.85E-11 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.84E-11 0.0001
	45	45	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.32E-11 0.0001
	46	46	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10 0.0001
	47	47	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10 0.0001
	48	48	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
50	50	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
51	51	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10	0.0002
52	52	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
53	53	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
54	54	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
55	55	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
56	56	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
57	57	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
58	58	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.54E-10	0.0002
59	59	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
60	60	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
61	61	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
62	62	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
63	63	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
64	64	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
65	65	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
66	66	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
67	67	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
68	68	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
69	69	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.56E-10	0.0002
70	70	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
71	71	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
72	72	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
74	74	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
75	75	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
76	76	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
77	77	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
78	78	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
79	79	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.21E-10	0.0001
80	80	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.58E-10	0.0002
81	81	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
82	82	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
83	83	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
84	84	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
85	85	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
86	86	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
87	87	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
88	88	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
89	89	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
90	90	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
91	91	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
92	92	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
93	93	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
94	94	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
95	95	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
96	96	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
98	98	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
99	99	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
100	100	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
101	101	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
102	102	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
103	103	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
104	104	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
105	105	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
106	106	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
107	107	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
108	108	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
109	109	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
110	110	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
111	111	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
112	112	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
113	113	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10	0.0002
114	114	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
115	115	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
116	116	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
117	117	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
118	118	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
119	119	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
120	120	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
122	122	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
123	123	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
124	124	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
125	125	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
126	126	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
127	127	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
128	128	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
129	129	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
130	130	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
131	131	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
132	132	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
133	133	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
134	134	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
135	135	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
136	136	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
137	137	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
138	138	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
139	139	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
140	140	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
141	141	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
142	142	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
143	143	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
144	144	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
146	146	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
147	147	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
148	148	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
149	149	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
150	150	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
151	151	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
152	152	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
153	153	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
154	154	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
155	155	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
156	156	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
157	157	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
158	158	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
159	159	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
160	160	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
161	161	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
162	162	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
163	163	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
164	164	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
165	165	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
166	166	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
167	167	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
168	168	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.72E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
170	170	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
171	171	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
172	172	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
173	173	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
174	174	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
175	175	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
176	176	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
177	177	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
178	178	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
179	179	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
180	180	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
181	181	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
182	182	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
183	183	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
184	184	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
185	185	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
186	186	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
187	187	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
188	188	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
189	189	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.30E-10	0.0001
190	190	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
191	191	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10	0.0001
192	192	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
194	194	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
195	195	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10	0.0001
196	196	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
197	197	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.40E-10	0.0001
198	198	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
199	199	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
200	200	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10	0.0001
201	201	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
202	202	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
203	203	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
204	204	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
205	205	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
206	206	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
207	207	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
208	208	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10	0.0001
209	209	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
210	210	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
211	211	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.32E-10	0.0001
212	212	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
213	213	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.48E-10	0.0001
214	214	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
215	215	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
216	216	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
218	218	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.44E-10	0.0001
219	219	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10	0.0001
220	220	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
221	221	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.36E-10	0.0001
222	222	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
223	223	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.79E-10	0.0002
224	224	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
225	225	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
226	226	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
227	227	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
228	228	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
229	229	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
230	230	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
231	231	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10	0.0001
232	232	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10	0.0001
233	233	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
234	234	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
235	235	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
236	236	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	2.98E-10	0.0003
237	237	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
238	238	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
239	239	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.41E-10	0.0003
240	240	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.61E-10	0.0004
242	242	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
243	243	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.07E-10	0.0004
244	244	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
245	245	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.31E-10	0.0004
246	246	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
247	247	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
248	248	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
249	249	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.96E-10	0.0005
250	250	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10	0.0005
251	251	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
252	252	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.64E-10	0.0004
253	253	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.82E-10	0.0004
254	254	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.95E-10	0.0004
255	255	631	1	0.96	0.00	8.7E-10	1.1	3	14	70	0.72	4.12E-10	0.0004
256	256	631	1	0.96	0.00	9.1E-10	1.1	3	14	70	0.72	4.34E-10	0.0004
257	257	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10	0.0005
258	258	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
259	259	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
260	260	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
261	261	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
262	262	631	1	0.96	0.00	9.3E-10	1.1	3	14	70	0.72	4.40E-10	0.0004
263	263	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10	0.0004
264	264	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.70E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
266	266	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
267	267	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10	0.0006
268	268	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.02E-10	0.0002
269	269	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
270	270	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
271	271	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
272	272	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
273	273	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
274	274	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002
275	275	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
276	276	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
277	277	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.88E-10	0.0002
278	278	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.87E-10	0.0002
279	279	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
280	280	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.12E-10	0.0002
281	281	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.11E-10	0.0002
282	282	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10	0.0002
283	283	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
284	284	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.39E-10	0.0002
285	285	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10	0.0002
286	286	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.49E-10	0.0002
287	287	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10	0.0003
288	288	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.35E-10 0.0002
	290	290	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10 0.0002
	291	291	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.98E-10 0.0002
	292	292	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.96E-10 0.0002
	293	293	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.16E-10 0.0002
	294	294	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10 0.0002
	295	295	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	296	296	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.27E-10 0.0002
	297	297	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10 0.0002
	298	298	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	299	299	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.54E-10 0.0003
	300	300	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10 0.0003
	301	301	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.59E-10 0.0003
	302	302	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10 0.0002
	303	303	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	304	304	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10 0.0002
	305	305	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.04E-10 0.0002
	306	306	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10 0.0002
	307	307	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	308	308	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	309	309	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10 0.0003
	310	310	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	311	311	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.32E-10 0.0002
	312	312	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
314	314	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
315	315	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10	0.0002
316	316	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.42E-10	0.0002
317	317	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.44E-10	0.0002
318	318	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
319	319	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.52E-10	0.0003
320	320	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.54E-10	0.0003
321	321	631	1	0.96	0.00	5.5E-10	1.1	3	14	70	0.72	2.63E-10	0.0003
322	322	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10	0.0003
323	323	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
324	324	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
325	325	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
326	326	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.90E-10	0.0003
327	327	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.05E-10	0.0003
328	328	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.06E-10	0.0003
329	329	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
330	330	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
331	331	631	1	0.96	0.00	7.1E-10	1.1	3	14	70	0.72	3.38E-10	0.0003
332	332	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.45E-10	0.0003
333	333	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.54E-10	0.0004
334	334	631	1	0.96	0.00	7.7E-10	1.1	3	14	70	0.72	3.65E-10	0.0004
335	335	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
336	336	631	1	0.96	0.00	8.1E-10	1.1	3	14	70	0.72	3.83E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.73E-10	0.0004
338	338	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.91E-10	0.0003
339	339	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.79E-10	0.0003
340	340	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.67E-10	0.0003
341	341	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.56E-10	0.0003
342	342	631	1	0.96	0.00	8.3E-10	1.1	3	14	70	0.72	3.96E-10	0.0004
343	343	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.75E-10	0.0004
344	344	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
345	345	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
346	346	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
347	347	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.57E-10	0.0003
348	348	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.21E-10	0.0004
349	349	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.97E-10	0.0004
350	350	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.76E-10	0.0004
351	351	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
352	352	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
353	353	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
354	354	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
355	355	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.22E-10	0.0004
356	356	631	1	0.96	0.00	8.4E-10	1.1	3	14	70	0.72	3.98E-10	0.0004
357	357	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.77E-10	0.0004
358	358	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
359	359	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
360	360	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10	0.0003
362	362	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
363	363	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.76E-10	0.0005
364	364	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
365	365	631	1	0.96	0.00	7.9E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
366	366	631	1	0.96	0.00	7.5E-10	1.1	3	14	70	0.72	3.58E-10	0.0004
367	367	631	1	0.96	0.00	7.2E-10	1.1	3	14	70	0.72	3.40E-10	0.0003
368	368	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
369	369	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
370	370	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
371	371	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.75E-10	0.0005
372	372	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.47E-10	0.0004
373	373	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
374	374	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.74E-10	0.0005
375	375	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.35E-10	0.0005
376	376	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.02E-10	0.0005
377	377	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.67E-10	0.0006
378	378	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
379	379	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.00E-10	0.0006
380	380	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.61E-10	0.0006
381	381	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.81E-10	0.0007
382	382	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.34E-10	0.0006
383	383	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.92E-10	0.0006
384	384	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.20E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.70E-10 0.0007
	386	386	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.59E-10 0.0008
	387	387	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.06E-10 0.0007
	388	388	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.11E-09 0.0011
	389	389	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	1.02E-09 0.0010
	390	390	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.99E-10 0.0008
	391	391	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10 0.0007
	392	392	631	1	0.96	0.00	2.3E-09	1.1	3	14	70	0.72	1.07E-09 0.0011
	393	393	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.84E-10 0.0010
	394	394	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10 0.0008
	395	395	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.78E-10 0.0008
	396	396	631	1	0.96	0.00	2.0E-09	1.1	3	14	70	0.72	9.50E-10 0.0010
	397	397	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.78E-10 0.0009
	398	398	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.14E-10 0.0008
	399	399	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10 0.0001
	400	400	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	401	401	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10 0.0001
	402	402	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.43E-10 0.0001
	403	403	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10 0.0001
	404	404	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.53E-10 0.0002
	405	405	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.63E-10 0.0002
	406	406	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.66E-10 0.0002
	407	407	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10 0.0002
	408	408	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10 0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
410	410	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
411	411	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.65E-10	0.0002
412	412	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.70E-10	0.0002
413	413	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.75E-10	0.0002
414	414	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
415	415	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
416	416	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.77E-10	0.0002
417	417	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
418	418	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.85E-10	0.0002
419	419	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.80E-10	0.0002
420	420	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
421	421	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
422	422	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
423	423	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.99E-10	0.0002
424	424	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.06E-10	0.0004
425	425	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
426	426	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.90E-10	0.0005
427	427	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
428	428	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.93E-10	0.0006
429	429	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.28E-10	0.0006
430	430	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
431	431	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10	0.0008
432	432	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.12E-10	0.0008

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
434	434	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.60E-10	0.0002
435	435	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
436	436	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.67E-10	0.0002
437	437	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.73E-10	0.0002
438	438	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
439	439	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.84E-10	0.0002
440	440	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
441	441	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
442	442	631	1	0.96	0.00	3.9E-10	1.1	3	14	70	0.72	1.86E-10	0.0002
443	443	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.00E-10	0.0002
444	444	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.03E-10	0.0002
445	445	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.18E-10	0.0002
446	446	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.19E-10	0.0002
447	447	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.24E-10	0.0002
448	448	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.34E-10	0.0002
449	449	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
450	450	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
451	451	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.94E-10	0.0003
452	452	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
453	453	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
454	454	631	1	0.96	0.00	7.3E-10	1.1	3	14	70	0.72	3.48E-10	0.0003
455	455	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.71E-10	0.0004
456	456	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.10E-10	0.0004

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.46E-10	0.0004
458	458	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.77E-10	0.0005
459	459	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10	0.0005
460	460	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10	0.0006
461	461	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.27E-10	0.0006
462	462	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.97E-10	0.0007
463	463	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.86E-10	0.0008
464	464	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.79E-10	0.0008
465	465	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.59E-10	0.0002
466	466	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.57E-10	0.0002
467	467	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.61E-10	0.0002
468	468	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
469	469	631	1	0.96	0.00	3.5E-10	1.1	3	14	70	0.72	1.68E-10	0.0002
470	470	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.69E-10	0.0002
471	471	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
472	472	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
473	473	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.90E-10	0.0002
474	474	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
475	475	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
476	476	631	1	0.96	0.00	4.3E-10	1.1	3	14	70	0.72	2.06E-10	0.0002
477	477	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
478	478	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
479	479	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.22E-10	0.0002
480	480	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.29E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.40E-10	0.0002
482	482	631	1	0.96	0.00	5.4E-10	1.1	3	14	70	0.72	2.55E-10	0.0003
483	483	631	1	0.96	0.00	5.8E-10	1.1	3	14	70	0.72	2.77E-10	0.0003
484	484	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.95E-10	0.0003
485	485	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.13E-10	0.0003
486	486	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
487	487	631	1	0.96	0.00	7.4E-10	1.1	3	14	70	0.72	3.53E-10	0.0004
488	488	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.80E-10	0.0004
489	489	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
490	490	631	1	0.96	0.00	3.6E-10	1.1	3	14	70	0.72	1.71E-10	0.0002
491	491	631	1	0.96	0.00	3.7E-10	1.1	3	14	70	0.72	1.76E-10	0.0002
492	492	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.78E-10	0.0002
493	493	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.81E-10	0.0002
494	494	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10	0.0002
495	495	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	1.97E-10	0.0002
496	496	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
497	497	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10	0.0002
498	498	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
499	499	631	1	0.96	0.00	4.2E-10	1.1	3	14	70	0.72	2.01E-10	0.0002
500	500	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10	0.0002
501	501	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.89E-10	0.0002
502	502	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10	0.0002
503	503	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.93E-10	0.0002

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
2	2	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
3	3	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
4	4	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
5	5	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
6	6	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
7	7	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
8	8	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.29E-11	0.0000
9	9	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
10	10	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
11	11	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
12	12	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
13	13	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
14	14	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
15	15	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
16	16	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.91E-11	0.0000
17	17	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.88E-11	0.0000
18	18	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
19	19	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
20	20	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
21	21	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
22	22	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
23	23	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.16E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
26	26	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
27	27	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
28	28	261	1	0.96	0.00	8.5E-11	1.1	1	14	70	0.73	1.36E-11	0.0000
29	29	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
30	30	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
31	31	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
32	32	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
33	33	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
34	34	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
35	35	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
36	36	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
37	37	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
38	38	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
39	39	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.18E-11	0.0000
40	40	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
41	41	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
42	42	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
43	43	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.38E-11	0.0000
45	45	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
46	46	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
47	47	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
48	48	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
50	50	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
51	51	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
52	52	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
53	53	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
54	54	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
55	55	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
56	56	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
57	57	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
58	58	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.15E-11	0.0000
59	59	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
60	60	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
61	61	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
62	62	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
63	63	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
64	64	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
65	65	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
66	66	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
67	67	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
68	68	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.67E-11	0.0000
69	69	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.18E-11	0.0000
70	70	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
71	71	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
72	72	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
74	74	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
75	75	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
76	76	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
77	77	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
78	78	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
79	79	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.69E-11	0.0000
80	80	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.21E-11	0.0000
81	81	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
82	82	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
83	83	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
84	84	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
85	85	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
86	86	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
87	87	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
88	88	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
89	89	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
90	90	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
91	91	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
92	92	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
93	93	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
94	94	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
95	95	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
96	96	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
98	98	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
99	99	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
100	100	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
101	101	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
102	102	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
103	103	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
104	104	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
105	105	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
106	106	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
107	107	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
108	108	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
109	109	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
110	110	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
111	111	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
112	112	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.73E-11	0.0000
113	113	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
114	114	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
115	115	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
116	116	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
117	117	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
118	118	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
119	119	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
120	120	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
122	122	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
123	123	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
124	124	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
125	125	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
126	126	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
127	127	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
128	128	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
129	129	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
130	130	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
131	131	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
132	132	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
133	133	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
134	134	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
135	135	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
136	136	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
137	137	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
138	138	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
139	139	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
140	140	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
141	141	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
142	142	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
143	143	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
144	144	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
146	146	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
147	147	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
148	148	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
149	149	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
150	150	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
151	151	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
152	152	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
153	153	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
154	154	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
155	155	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
156	156	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
157	157	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
158	158	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
159	159	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
160	160	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
161	161	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
162	162	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
163	163	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
164	164	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
165	165	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
166	166	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
167	167	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
168	168	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.40E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
170	170	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
171	171	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
172	172	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
173	173	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
174	174	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
175	175	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
176	176	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
177	177	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
178	178	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.81E-11	0.0000
179	179	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.42E-11	0.0000
180	180	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
181	181	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
182	182	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
183	183	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
184	184	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
185	185	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
186	186	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
187	187	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
188	188	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
189	189	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.82E-11	0.0000
190	190	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.44E-11	0.0000
191	191	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.04E-11	0.0000
192	192	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
194	194	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
195	195	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
196	196	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
197	197	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.96E-11	0.0000
198	198	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
199	199	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.88E-11	0.0000
200	200	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
201	201	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
202	202	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
203	203	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
204	204	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
205	205	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
206	206	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
207	207	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
208	208	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.97E-11	0.0000
209	209	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
210	210	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
211	211	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.84E-11	0.0000
212	212	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
213	213	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.07E-11	0.0000
214	214	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.01E-11	0.0000
215	215	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
216	216	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.90E-11	0.0000
218	218	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
219	219	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
220	220	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
221	221	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
222	222	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
223	223	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.50E-11	0.0000
224	224	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
225	225	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000
226	226	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
227	227	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
228	228	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.91E-11	0.0000
229	229	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
230	230	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.09E-11	0.0000
231	231	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
232	232	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
233	233	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
234	234	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
235	235	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.86E-11	0.0000
236	236	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.17E-11	0.0000
237	237	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
238	238	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.27E-11	0.0000
239	239	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.77E-11	0.0000
240	240	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.04E-11	0.0001
242	242	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
243	243	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.69E-11	0.0001
244	244	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
245	245	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.03E-11	0.0001
246	246	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.12E-11	0.0001
247	247	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
248	248	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.52E-11	0.0001
249	249	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.94E-11	0.0001
250	250	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
251	251	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
252	252	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.08E-11	0.0001
253	253	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.34E-11	0.0001
254	254	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.52E-11	0.0001
255	255	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.76E-11	0.0001
256	256	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.07E-11	0.0001
257	257	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
258	258	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.29E-11	0.0001
259	259	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
260	260	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.25E-11	0.0001
261	261	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
262	262	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.14E-11	0.0001
263	263	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
264	264	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.57E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
266	266	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
267	267	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.43E-11	0.0001
268	268	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
269	269	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.58E-11	0.0000
270	270	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
271	271	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
272	272	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
273	273	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.52E-11	0.0000
274	274	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000
275	275	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
276	276	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
277	277	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.63E-11	0.0000
278	278	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.61E-11	0.0000
279	279	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
280	280	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.97E-11	0.0000
281	281	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.95E-11	0.0000
282	282	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
283	283	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
284	284	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
285	285	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
286	286	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.48E-11	0.0000
287	287	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.50E-11	0.0000
288	288	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
290	290	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.01E-11	0.0000
291	291	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
292	292	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
293	293	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.02E-11	0.0000
294	294	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
295	295	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.11E-11	0.0000
296	296	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.18E-11	0.0000
297	297	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
298	298	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
299	299	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
300	300	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.60E-11	0.0000
301	301	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.61E-11	0.0000
302	302	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
303	303	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
304	304	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.08E-11	0.0000
305	305	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.85E-11	0.0000
306	306	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
307	307	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
308	308	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
309	309	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
310	310	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
311	311	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
312	312	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
314	314	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.57E-11	0.0000
315	315	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
316	316	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.38E-11	0.0000
317	317	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.41E-11	0.0000
318	318	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.46E-11	0.0000
319	319	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.53E-11	0.0000
320	320	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.55E-11	0.0000
321	321	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.68E-11	0.0000
322	322	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.69E-11	0.0000
323	323	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
324	324	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.87E-11	0.0000
325	325	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
326	326	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.05E-11	0.0000
327	327	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.26E-11	0.0000
328	328	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.28E-11	0.0000
329	329	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
330	330	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
331	331	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.73E-11	0.0000
332	332	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.82E-11	0.0000
333	333	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.95E-11	0.0000
334	334	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.10E-11	0.0001
335	335	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
336	336	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.35E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.21E-11	0.0001
338	338	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.07E-11	0.0000
339	339	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.90E-11	0.0000
340	340	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.73E-11	0.0000
341	341	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.58E-11	0.0000
342	342	261	1	0.96	0.00	3.4E-10	1.1	1	14	70	0.73	5.53E-11	0.0001
343	343	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.24E-11	0.0001
344	344	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.09E-11	0.0000
345	345	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.91E-11	0.0000
346	346	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
347	347	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.59E-11	0.0000
348	348	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.88E-11	0.0001
349	349	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.56E-11	0.0001
350	350	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.26E-11	0.0001
351	351	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
352	352	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.30E-11	0.0000
353	353	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
354	354	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
355	355	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.89E-11	0.0001
356	356	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.57E-11	0.0001
357	357	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.27E-11	0.0001
358	358	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.00E-11	0.0001
359	359	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.75E-11	0.0000
360	360	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
362	362	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
363	363	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.65E-11	0.0001
364	364	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
365	365	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.28E-11	0.0001
366	366	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	5.01E-11	0.0001
367	367	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.76E-11	0.0000
368	368	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
369	369	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.32E-11	0.0000
370	370	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.12E-11	0.0000
371	371	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.64E-11	0.0001
372	372	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.25E-11	0.0001
373	373	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
374	374	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.62E-11	0.0001
375	375	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
376	376	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.01E-11	0.0001
377	377	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.92E-11	0.0001
378	378	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
379	379	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.39E-11	0.0001
380	380	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.84E-11	0.0001
381	381	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.53E-11	0.0001
382	382	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.87E-11	0.0001
383	383	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.28E-11	0.0001
384	384	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.36E-11	0.0001
386	386	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.06E-10	0.0001
387	387	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
388	388	261	1	0.96	0.00	9.7E-10	1.1	1	14	70	0.73	1.55E-10	0.0002
389	389	261	1	0.96	0.00	8.9E-10	1.1	1	14	70	0.73	1.42E-10	0.0001
390	390	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
391	391	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
392	392	261	1	0.96	0.00	9.3E-10	1.1	1	14	70	0.73	1.50E-10	0.0001
393	393	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.38E-10	0.0001
394	394	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
395	395	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
396	396	261	1	0.96	0.00	8.3E-10	1.1	1	14	70	0.73	1.33E-10	0.0001
397	397	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.23E-10	0.0001
398	398	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
399	399	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
400	400	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
401	401	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
402	402	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	2.00E-11	0.0000
403	403	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
404	404	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.14E-11	0.0000
405	405	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.28E-11	0.0000
406	406	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.32E-11	0.0000
407	407	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
408	408	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
410	410	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.84E-11	0.0000
411	411	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.31E-11	0.0000
412	412	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
413	413	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.45E-11	0.0000
414	414	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.47E-11	0.0000
415	415	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
416	416	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.48E-11	0.0000
417	417	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.38E-11	0.0000
418	418	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.59E-11	0.0000
419	419	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.51E-11	0.0000
420	420	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.66E-11	0.0000
421	421	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
422	422	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.82E-11	0.0000
423	423	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.78E-11	0.0000
424	424	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.68E-11	0.0001
425	425	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.30E-11	0.0001
426	426	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.85E-11	0.0001
427	427	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.21E-11	0.0001
428	428	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.29E-11	0.0001
429	429	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.78E-11	0.0001
430	430	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
431	431	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
432	432	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.20E-11	0.0000
434	434	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.24E-11	0.0000
435	435	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.27E-11	0.0000
436	436	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.33E-11	0.0000
437	437	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.41E-11	0.0000
438	438	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
439	439	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.57E-11	0.0000
440	440	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
441	441	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
442	442	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.60E-11	0.0000
443	443	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.80E-11	0.0000
444	444	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.83E-11	0.0000
445	445	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.05E-11	0.0000
446	446	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.06E-11	0.0000
447	447	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.13E-11	0.0000
448	448	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.27E-11	0.0000
449	449	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
450	450	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
451	451	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.11E-11	0.0000
452	452	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
453	453	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
454	454	261	1	0.96	0.00	3.0E-10	1.1	1	14	70	0.73	4.86E-11	0.0000
455	455	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.18E-11	0.0001
456	456	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.73E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.24E-11	0.0001
458	458	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.66E-11	0.0001
459	459	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
460	460	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.09E-11	0.0001
461	461	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.76E-11	0.0001
462	462	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
463	463	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
464	464	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.09E-10	0.0001
465	465	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.23E-11	0.0000
466	466	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.19E-11	0.0000
467	467	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.25E-11	0.0000
468	468	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
469	469	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.35E-11	0.0000
470	470	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.36E-11	0.0000
471	471	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
472	472	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
473	473	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.65E-11	0.0000
474	474	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
475	475	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.75E-11	0.0000
476	476	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.87E-11	0.0000
477	477	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
478	478	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
479	479	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.10E-11	0.0000
480	480	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.20E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.35E-11	0.0000
482	482	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.56E-11	0.0000
483	483	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.88E-11	0.0000
484	484	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.13E-11	0.0000
485	485	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.38E-11	0.0000
486	486	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
487	487	261	1	0.96	0.00	3.1E-10	1.1	1	14	70	0.73	4.93E-11	0.0000
488	488	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.31E-11	0.0001
489	489	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.82E-11	0.0001
490	490	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.39E-11	0.0000
491	491	261	1	0.96	0.00	1.5E-10	1.1	1	14	70	0.73	2.46E-11	0.0000
492	492	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.49E-11	0.0000
493	493	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.53E-11	0.0000
494	494	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.54E-11	0.0000
495	495	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.76E-11	0.0000
496	496	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
497	497	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
498	498	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
499	499	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.81E-11	0.0000
500	500	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.89E-11	0.0000
501	501	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.64E-11	0.0000
502	502	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.73E-11	0.0000
503	503	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.70E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	5.61E-07	5	1.12E-07	Max 7.72E-07
2	5.54E-07	5	1.11E-07	
3	5.66E-07	5	1.13E-07	
4	5.59E-07	5	1.12E-07	
5	5.71E-07	5	1.14E-07	
6	5.64E-07	5	1.13E-07	
7	5.76E-07	5	1.15E-07	
8	5.69E-07	5	1.14E-07	
9	6.84E-07	5	1.37E-07	
10	6.77E-07	5	1.35E-07	
11	6.92E-07	5	1.38E-07	
12	6.85E-07	5	1.37E-07	
13	7.15E-07	5	1.43E-07	
14	7.08E-07	5	1.42E-07	
15	7.00E-07	5	1.40E-07	
16	7.24E-07	5	1.45E-07	
17	7.17E-07	5	1.43E-07	
18	7.09E-07	5	1.42E-07	
19	7.33E-07	5	1.47E-07	
20	7.26E-07	5	1.45E-07	
21	5.19E-07	5	1.04E-07	
22	4.92E-07	5	9.85E-08	
23	5.38E-07	5	1.08E-07	
24	5.08E-07	5	1.02E-07	

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	3.43E-07	5	6.86E-08
26	3.36E-07	5	6.73E-08
27	3.45E-07	5	6.89E-08
28	3.38E-07	5	6.76E-08
29	3.01E-07	5	6.02E-08
30	2.98E-07	5	5.97E-08
31	2.96E-07	5	5.91E-08
32	2.93E-07	5	5.86E-08
33	2.91E-07	5	5.81E-08
34	2.88E-07	5	5.76E-08
35	2.86E-07	5	5.71E-08
36	3.02E-07	5	6.05E-08
37	3.00E-07	5	6.00E-08
38	2.97E-07	5	5.94E-08
39	2.95E-07	5	5.89E-08
40	2.92E-07	5	5.84E-08
41	2.89E-07	5	5.79E-08
42	2.87E-07	5	5.74E-08
43	3.43E-07	5	6.85E-08
44	3.42E-07	5	6.84E-08
45	3.24E-07	5	6.48E-08
46	4.36E-07	5	8.72E-08
47	4.25E-07	5	8.51E-08
48	4.33E-07	5	8.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	4.40E-07	5	8.80E-08
50	4.29E-07	5	8.59E-08
51	5.33E-07	5	1.07E-07
52	4.54E-07	5	9.09E-08
53	4.43E-07	5	8.86E-08
54	4.38E-07	5	8.75E-08
55	4.27E-07	5	8.54E-08
56	4.22E-07	5	8.44E-08
57	4.12E-07	5	8.24E-08
58	5.36E-07	5	1.07E-07
59	4.57E-07	5	9.13E-08
60	4.45E-07	5	8.91E-08
61	4.40E-07	5	8.80E-08
62	4.29E-07	5	8.58E-08
63	4.24E-07	5	8.48E-08
64	4.14E-07	5	8.27E-08
65	4.42E-07	5	8.84E-08
66	4.31E-07	5	8.62E-08
67	4.26E-07	5	8.52E-08
68	4.16E-07	5	8.31E-08
69	5.43E-07	5	1.09E-07
70	4.61E-07	5	9.22E-08
71	4.50E-07	5	8.99E-08
72	4.44E-07	5	8.88E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.33E-07	5	8.66E-08
74	4.28E-07	5	8.55E-08
75	4.52E-07	5	9.04E-08
76	4.46E-07	5	8.92E-08
77	4.35E-07	5	8.70E-08
78	4.30E-07	5	8.59E-08
79	4.19E-07	5	8.38E-08
80	5.49E-07	5	1.10E-07
81	4.66E-07	5	9.32E-08
82	4.54E-07	5	9.08E-08
83	4.48E-07	5	8.96E-08
84	4.37E-07	5	8.74E-08
85	4.32E-07	5	8.63E-08
86	4.56E-07	5	9.12E-08
87	4.50E-07	5	9.01E-08
88	4.39E-07	5	8.78E-08
89	4.33E-07	5	8.67E-08
90	4.23E-07	5	8.46E-08
91	5.55E-07	5	1.11E-07
92	4.70E-07	5	9.41E-08
93	4.58E-07	5	9.16E-08
94	4.52E-07	5	9.05E-08
95	4.41E-07	5	8.82E-08
96	4.35E-07	5	8.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.60E-07	5	9.21E-08
98	4.54E-07	5	9.09E-08
99	4.43E-07	5	8.86E-08
100	4.37E-07	5	8.75E-08
101	4.26E-07	5	8.53E-08
102	5.62E-07	5	1.12E-07
103	4.75E-07	5	9.49E-08
104	4.62E-07	5	9.25E-08
105	4.56E-07	5	9.13E-08
106	4.45E-07	5	8.90E-08
107	4.39E-07	5	8.78E-08
108	4.64E-07	5	9.29E-08
109	4.58E-07	5	9.17E-08
110	4.47E-07	5	8.94E-08
111	4.41E-07	5	8.82E-08
112	4.30E-07	5	8.60E-08
113	5.68E-07	5	1.14E-07
114	4.79E-07	5	9.58E-08
115	4.67E-07	5	9.33E-08
116	4.61E-07	5	9.21E-08
117	4.49E-07	5	8.97E-08
118	4.43E-07	5	8.86E-08
119	4.69E-07	5	9.37E-08
120	4.62E-07	5	9.25E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.51E-07	5	9.01E-08
122	4.45E-07	5	8.89E-08
123	4.33E-07	5	8.67E-08
124	5.74E-07	5	1.15E-07
125	4.83E-07	5	9.67E-08
126	4.71E-07	5	9.41E-08
127	4.64E-07	5	9.29E-08
128	4.52E-07	5	9.05E-08
129	4.47E-07	5	8.93E-08
130	4.73E-07	5	9.45E-08
131	4.66E-07	5	9.33E-08
132	4.54E-07	5	9.09E-08
133	4.48E-07	5	8.97E-08
134	4.37E-07	5	8.74E-08
135	5.80E-07	5	1.16E-07
136	4.88E-07	5	9.75E-08
137	4.75E-07	5	9.49E-08
138	4.68E-07	5	9.37E-08
139	4.56E-07	5	9.12E-08
140	4.50E-07	5	9.00E-08
141	4.77E-07	5	9.53E-08
142	4.70E-07	5	9.41E-08
143	4.58E-07	5	9.16E-08
144	4.52E-07	5	9.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	4.40E-07	5	8.81E-08
146	5.85E-07	5	1.17E-07
147	4.92E-07	5	9.84E-08
148	4.79E-07	5	9.57E-08
149	4.72E-07	5	9.44E-08
150	4.60E-07	5	9.20E-08
151	4.54E-07	5	9.07E-08
152	4.81E-07	5	9.61E-08
153	4.74E-07	5	9.48E-08
154	4.62E-07	5	9.23E-08
155	4.56E-07	5	9.11E-08
156	4.44E-07	5	8.87E-08
157	5.91E-07	5	1.18E-07
158	4.96E-07	5	9.92E-08
159	4.83E-07	5	9.65E-08
160	4.76E-07	5	9.52E-08
161	4.63E-07	5	9.27E-08
162	4.57E-07	5	9.14E-08
163	4.84E-07	5	9.69E-08
164	4.78E-07	5	9.56E-08
165	4.65E-07	5	9.30E-08
166	4.59E-07	5	9.18E-08
167	4.47E-07	5	8.94E-08
168	5.97E-07	5	1.19E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	5.00E-07	5	1.00E-07
170	4.86E-07	5	9.72E-08
171	4.80E-07	5	9.59E-08
172	4.67E-07	5	9.34E-08
173	4.61E-07	5	9.21E-08
174	4.88E-07	5	9.76E-08
175	4.81E-07	5	9.63E-08
176	4.68E-07	5	9.37E-08
177	4.62E-07	5	9.24E-08
178	4.50E-07	5	9.00E-08
179	6.02E-07	5	1.20E-07
180	5.04E-07	5	1.01E-07
181	4.90E-07	5	9.80E-08
182	4.83E-07	5	9.66E-08
183	4.70E-07	5	9.40E-08
184	4.64E-07	5	9.28E-08
185	4.92E-07	5	9.83E-08
186	4.85E-07	5	9.70E-08
187	4.72E-07	5	9.43E-08
188	4.65E-07	5	9.31E-08
189	4.53E-07	5	9.06E-08
190	6.08E-07	5	1.22E-07
191	5.07E-07	5	1.01E-07
192	4.93E-07	5	9.87E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	4.87E-07	5	9.73E-08
194	4.73E-07	5	9.46E-08
195	4.67E-07	5	9.34E-08
196	4.95E-07	5	9.90E-08
197	4.88E-07	5	9.76E-08
198	4.75E-07	5	9.50E-08
199	4.68E-07	5	9.37E-08
200	4.56E-07	5	9.12E-08
201	6.13E-07	5	1.23E-07
202	5.11E-07	5	1.02E-07
203	4.97E-07	5	9.93E-08
204	4.90E-07	5	9.80E-08
205	4.76E-07	5	9.53E-08
206	4.70E-07	5	9.40E-08
207	4.98E-07	5	9.97E-08
208	4.91E-07	5	9.83E-08
209	4.78E-07	5	9.56E-08
210	4.71E-07	5	9.42E-08
211	4.59E-07	5	9.17E-08
212	6.18E-07	5	1.24E-07
213	5.14E-07	5	1.03E-07
214	5.00E-07	5	1.00E-07
215	4.93E-07	5	9.86E-08
216	4.79E-07	5	9.59E-08

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	4.73E-07	5	9.45E-08
218	5.01E-07	5	1.00E-07
219	4.94E-07	5	9.89E-08
220	4.81E-07	5	9.61E-08
221	4.74E-07	5	9.48E-08
222	4.61E-07	5	9.22E-08
223	6.22E-07	5	1.24E-07
224	5.18E-07	5	1.04E-07
225	5.03E-07	5	1.01E-07
226	4.96E-07	5	9.92E-08
227	4.82E-07	5	9.64E-08
228	4.75E-07	5	9.51E-08
229	6.24E-07	5	1.25E-07
230	5.19E-07	5	1.04E-07
231	5.04E-07	5	1.01E-07
232	4.97E-07	5	9.94E-08
233	4.83E-07	5	9.67E-08
234	4.77E-07	5	9.53E-08
235	4.64E-07	5	9.27E-08
236	1.04E-06	5	2.07E-07
237	1.13E-06	5	2.26E-07
238	1.06E-06	5	2.12E-07
239	1.19E-06	5	2.37E-07
240	1.15E-06	5	2.29E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.25E-06	5	2.51E-07
242	1.31E-06	5	2.61E-07
243	1.42E-06	5	2.83E-07
244	1.41E-06	5	2.82E-07
245	1.50E-06	5	3.00E-07
246	1.52E-06	5	3.04E-07
247	1.62E-06	5	3.24E-07
248	1.62E-06	5	3.24E-07
249	1.73E-06	5	3.45E-07
250	1.73E-06	5	3.47E-07
251	1.86E-06	5	3.73E-07
252	1.26E-06	5	2.53E-07
253	1.33E-06	5	2.66E-07
254	1.37E-06	5	2.74E-07
255	1.43E-06	5	2.87E-07
256	1.51E-06	5	3.02E-07
257	1.70E-06	5	3.40E-07
258	1.81E-06	5	3.63E-07
259	1.95E-06	5	3.90E-07
260	1.31E-06	5	2.61E-07
261	1.41E-06	5	2.82E-07
262	1.53E-06	5	3.06E-07
263	1.52E-06	5	3.04E-07
264	1.63E-06	5	3.27E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.79E-06	5	3.58E-07
266	1.95E-06	5	3.90E-07
267	2.10E-06	5	4.20E-07
268	7.03E-07	5	1.41E-07
269	6.42E-07	5	1.28E-07
270	6.39E-07	5	1.28E-07
271	6.36E-07	5	1.27E-07
272	6.31E-07	5	1.26E-07
273	6.26E-07	5	1.25E-07
274	6.72E-07	5	1.34E-07
275	6.62E-07	5	1.32E-07
276	6.59E-07	5	1.32E-07
277	6.54E-07	5	1.31E-07
278	6.50E-07	5	1.30E-07
279	6.44E-07	5	1.29E-07
280	7.39E-07	5	1.48E-07
281	7.35E-07	5	1.47E-07
282	7.75E-07	5	1.55E-07
283	8.13E-07	5	1.63E-07
284	8.32E-07	5	1.66E-07
285	8.52E-07	5	1.70E-07
286	8.65E-07	5	1.73E-07
287	8.71E-07	5	1.74E-07
288	8.49E-07	5	1.70E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	8.17E-07	5	1.63E-07
290	7.48E-07	5	1.50E-07
291	6.87E-07	5	1.37E-07
292	6.83E-07	5	1.37E-07
293	7.52E-07	5	1.50E-07
294	7.65E-07	5	1.53E-07
295	7.74E-07	5	1.55E-07
296	7.90E-07	5	1.58E-07
297	8.09E-07	5	1.62E-07
298	8.51E-07	5	1.70E-07
299	8.83E-07	5	1.77E-07
300	8.95E-07	5	1.79E-07
301	8.99E-07	5	1.80E-07
302	8.64E-07	5	1.73E-07
303	8.52E-07	5	1.70E-07
304	7.65E-07	5	1.53E-07
305	7.09E-07	5	1.42E-07
306	7.05E-07	5	1.41E-07
307	7.76E-07	5	1.55E-07
308	7.87E-07	5	1.57E-07
309	8.85E-07	5	1.77E-07
310	7.87E-07	5	1.57E-07
311	8.08E-07	5	1.62E-07
312	8.19E-07	5	1.64E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	8.50E-07	5	1.70E-07
314	8.88E-07	5	1.78E-07
315	8.21E-07	5	1.64E-07
316	8.41E-07	5	1.68E-07
317	8.48E-07	5	1.70E-07
318	8.62E-07	5	1.72E-07
319	8.77E-07	5	1.75E-07
320	8.84E-07	5	1.77E-07
321	9.16E-07	5	1.83E-07
322	9.18E-07	5	1.84E-07
323	9.72E-07	5	1.94E-07
324	9.62E-07	5	1.92E-07
325	1.02E-06	5	2.04E-07
326	1.01E-06	5	2.02E-07
327	1.06E-06	5	2.12E-07
328	1.07E-06	5	2.13E-07
329	1.12E-06	5	2.24E-07
330	1.13E-06	5	2.26E-07
331	1.18E-06	5	2.35E-07
332	1.20E-06	5	2.40E-07
333	1.23E-06	5	2.47E-07
334	1.27E-06	5	2.54E-07
335	1.29E-06	5	2.58E-07
336	1.33E-06	5	2.66E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.30E-06	5	2.59E-07
338	1.01E-06	5	2.03E-07
339	9.69E-07	5	1.94E-07
340	9.28E-07	5	1.86E-07
341	8.90E-07	5	1.78E-07
342	1.38E-06	5	2.75E-07
343	1.30E-06	5	2.61E-07
344	1.02E-06	5	2.04E-07
345	9.73E-07	5	1.95E-07
346	9.32E-07	5	1.86E-07
347	8.94E-07	5	1.79E-07
348	1.46E-06	5	2.93E-07
349	1.38E-06	5	2.76E-07
350	1.31E-06	5	2.62E-07
351	1.12E-06	5	2.25E-07
352	1.07E-06	5	2.14E-07
353	1.02E-06	5	2.04E-07
354	1.56E-06	5	3.11E-07
355	1.47E-06	5	2.93E-07
356	1.39E-06	5	2.77E-07
357	1.31E-06	5	2.62E-07
358	1.24E-06	5	2.49E-07
359	1.18E-06	5	2.36E-07
360	1.13E-06	5	2.25E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.07E-06	5	2.15E-07
362	1.02E-06	5	2.05E-07
363	1.65E-06	5	3.31E-07
364	1.56E-06	5	3.11E-07
365	1.31E-06	5	2.63E-07
366	1.25E-06	5	2.49E-07
367	1.18E-06	5	2.37E-07
368	1.13E-06	5	2.25E-07
369	1.07E-06	5	2.15E-07
370	1.03E-06	5	2.05E-07
371	1.65E-06	5	3.30E-07
372	1.55E-06	5	3.11E-07
373	1.75E-06	5	3.51E-07
374	1.65E-06	5	3.29E-07
375	1.86E-06	5	3.72E-07
376	1.74E-06	5	3.49E-07
377	1.97E-06	5	3.94E-07
378	1.85E-06	5	3.69E-07
379	2.09E-06	5	4.17E-07
380	1.95E-06	5	3.90E-07
381	2.37E-06	5	4.74E-07
382	2.21E-06	5	4.41E-07
383	2.06E-06	5	4.12E-07
384	2.50E-06	5	5.01E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.33E-06	5	4.66E-07
386	2.64E-06	5	5.28E-07
387	2.45E-06	5	4.91E-07
388	3.86E-06	5	7.72E-07
389	3.54E-06	5	7.08E-07
390	2.78E-06	5	5.56E-07
391	2.58E-06	5	5.16E-07
392	3.72E-06	5	7.45E-07
393	3.42E-06	5	6.84E-07
394	2.92E-06	5	5.84E-07
395	2.71E-06	5	5.41E-07
396	3.31E-06	5	6.61E-07
397	3.05E-06	5	6.11E-07
398	2.83E-06	5	5.66E-07
399	4.86E-07	5	9.72E-08
400	4.98E-07	5	9.97E-08
401	5.19E-07	5	1.04E-07
402	4.97E-07	5	9.95E-08
403	5.10E-07	5	1.02E-07
404	5.33E-07	5	1.07E-07
405	5.68E-07	5	1.14E-07
406	5.77E-07	5	1.15E-07
407	5.91E-07	5	1.18E-07
408	6.09E-07	5	1.22E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.12E-07	5	1.22E-07
410	7.07E-07	5	1.41E-07
411	5.74E-07	5	1.15E-07
412	5.92E-07	5	1.18E-07
413	6.09E-07	5	1.22E-07
414	6.16E-07	5	1.23E-07
415	6.21E-07	5	1.24E-07
416	6.17E-07	5	1.23E-07
417	5.93E-07	5	1.19E-07
418	6.44E-07	5	1.29E-07
419	6.26E-07	5	1.25E-07
420	6.61E-07	5	1.32E-07
421	6.92E-07	5	1.38E-07
422	7.01E-07	5	1.40E-07
423	6.92E-07	5	1.38E-07
424	1.41E-06	5	2.83E-07
425	1.57E-06	5	3.13E-07
426	1.70E-06	5	3.41E-07
427	1.79E-06	5	3.59E-07
428	2.06E-06	5	4.13E-07
429	2.18E-06	5	4.37E-07
430	2.30E-06	5	4.59E-07
431	2.61E-06	5	5.23E-07
432	2.82E-06	5	5.65E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	5.47E-07	5	1.09E-07
434	5.58E-07	5	1.12E-07
435	5.64E-07	5	1.13E-07
436	5.80E-07	5	1.16E-07
437	6.00E-07	5	1.20E-07
438	6.35E-07	5	1.27E-07
439	6.39E-07	5	1.28E-07
440	6.34E-07	5	1.27E-07
441	6.29E-07	5	1.26E-07
442	6.47E-07	5	1.29E-07
443	6.96E-07	5	1.39E-07
444	7.05E-07	5	1.41E-07
445	7.58E-07	5	1.52E-07
446	7.62E-07	5	1.52E-07
447	7.80E-07	5	1.56E-07
448	8.15E-07	5	1.63E-07
449	8.63E-07	5	1.73E-07
450	9.32E-07	5	1.86E-07
451	1.02E-06	5	2.04E-07
452	1.10E-06	5	2.20E-07
453	1.14E-06	5	2.27E-07
454	1.21E-06	5	2.42E-07
455	1.29E-06	5	2.58E-07
456	1.43E-06	5	2.85E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.55E-06	5	3.10E-07
458	1.66E-06	5	3.32E-07
459	1.85E-06	5	3.71E-07
460	2.01E-06	5	4.03E-07
461	2.18E-06	5	4.36E-07
462	2.43E-06	5	4.85E-07
463	2.73E-06	5	5.47E-07
464	2.71E-06	5	5.42E-07
465	5.54E-07	5	1.11E-07
466	5.45E-07	5	1.09E-07
467	5.60E-07	5	1.12E-07
468	5.85E-07	5	1.17E-07
469	5.84E-07	5	1.17E-07
470	5.88E-07	5	1.18E-07
471	6.30E-07	5	1.26E-07
472	6.56E-07	5	1.31E-07
473	6.60E-07	5	1.32E-07
474	6.56E-07	5	1.31E-07
475	6.84E-07	5	1.37E-07
476	7.15E-07	5	1.43E-07
477	7.27E-07	5	1.45E-07
478	7.65E-07	5	1.53E-07
479	7.72E-07	5	1.54E-07
480	7.96E-07	5	1.59E-07

VIP 215 Operational Risk - IE - Unmitigated
Meridian - Van Buren North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.34E-07	5	1.67E-07
482	8.86E-07	5	1.77E-07
483	9.65E-07	5	1.93E-07
484	1.03E-06	5	2.05E-07
485	1.09E-06	5	2.18E-07
486	1.15E-06	5	2.30E-07
487	1.23E-06	5	2.45E-07
488	1.32E-06	5	2.64E-07
489	1.45E-06	5	2.90E-07
490	5.94E-07	5	1.19E-07
491	6.11E-07	5	1.22E-07
492	6.20E-07	5	1.24E-07
493	6.29E-07	5	1.26E-07
494	6.33E-07	5	1.27E-07
495	6.86E-07	5	1.37E-07
496	6.63E-07	5	1.33E-07
497	6.63E-07	5	1.33E-07
498	6.79E-07	5	1.36E-07
499	7.00E-07	5	1.40E-07
500	7.20E-07	5	1.44E-07
501	6.56E-07	5	1.31E-07
502	6.79E-07	5	1.36E-07
503	6.72E-07	5	1.34E-07

Van Buren - Site to Western

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.61853	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
2	0.5991	7.8E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
3	0.63648	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
4	0.61552	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
5	0.65483	7.8E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.42E-10	0.0001
6	0.63233	7.8E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.37E-10	0.0001
7	0.67371	7.8E-07	5.2E-07	1090	1	0.96	0.000001	5.5E-10	1.1	10	2.00	70	0.85	1.46E-10	0.0001
8	0.64952	7.8E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001
9	1.05563	7.8E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
10	1.04071	7.8E-07	8.1E-07	1090	1	0.96	0.000001	8.5E-10	1.1	10	2.00	70	0.85	2.26E-10	0.0002
11	1.11656	7.8E-07	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.42E-10	0.0002
12	1.09891	7.8E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
13	1.21352	7.8E-07	9.4E-07	1090	1	0.96	0.000001	9.9E-10	1.1	10	2.00	70	0.85	2.63E-10	0.0003
14	1.2003	7.8E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.60E-10	0.0003
15	1.18313	7.8E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
16	1.29237	7.8E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.80E-10	0.0003
17	1.2761	7.8E-07	9.9E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.77E-10	0.0003
18	1.25557	7.8E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
19	1.37942	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.99E-10	0.0003
20	1.35966	7.8E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.95E-10	0.0003
21	0.496	7.8E-07	3.9E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.08E-10	0.0001
22	0.4311	7.8E-07	3.4E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.36E-11	0.0001
23	0.54826	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.19E-10	0.0001
24	0.46666	7.8E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.18975	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
26	0.18269	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
27	0.19166	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	0.0000
28	0.18446	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
29	0.14843	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
30	0.14604	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
31	0.14368	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.12E-11	0.0000
32	0.14141	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.07E-11	0.0000
33	0.13916	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
34	0.137	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
35	0.13487	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
36	0.14969	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
37	0.14726	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
38	0.14487	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
39	0.14255	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000
40	0.14029	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
41	0.13807	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
42	0.13593	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
43	0.18375	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
44	0.18379	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
45	0.16299	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
46	0.24066	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.22E-11	0.0001
47	0.22871	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
48	0.23426	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.23992	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.21E-11	0.0001
50	0.22806	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
51	0.3545	7.8E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.69E-11	0.0001
52	0.24923	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.41E-11	0.0001
53	0.23665	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	0.0001
54	0.23075	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	0.0001
55	0.21965	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
56	0.21443	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
57	0.20457	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
58	0.35274	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
59	0.24845	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	0.0001
60	0.23596	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	0.0001
61	0.2301	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.99E-11	0.0000
62	0.21908	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.75E-11	0.0000
63	0.21388	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
64	0.20407	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
65	0.2294	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
66	0.21845	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
67	0.21329	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
68	0.20352	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
69	0.34902	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
70	0.24669	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	0.0001
71	0.23439	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001
72	0.2286	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.21773	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
74	0.2126	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
75	0.23355	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
76	0.22779	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
77	0.217	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
78	0.21189	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	0.0000
79	0.20228	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
80	0.34435	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.47E-11	0.0001
81	0.24463	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
82	0.23254	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
83	0.22686	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
84	0.21614	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
85	0.21111	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
86	0.23146	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.02E-11	0.0001
87	0.22585	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
88	0.21521	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000
89	0.21023	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
90	0.2008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
91	0.33888	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.35E-11	0.0001
92	0.2421	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.25E-11	0.0001
93	0.23032	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.00E-11	0.0000
94	0.22475	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.88E-11	0.0000
95	0.21425	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
96	0.20932	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.22908	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.97E-11	0.0000
98	0.2236	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.85E-11	0.0000
99	0.21323	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
100	0.20835	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
101	0.19911	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
102	0.3328	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.22E-11	0.0001
103	0.23927	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	0.0001
104	0.2278	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
105	0.22239	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
106	0.21217	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	0.0000
107	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
108	0.22645	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
109	0.22112	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
110	0.21103	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
111	0.20624	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
112	0.19718	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
113	0.32621	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.08E-11	0.0001
114	0.23618	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.13E-11	0.0001
115	0.22506	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.88E-11	0.0000
116	0.2198	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
117	0.20983	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
118	0.20509	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
119	0.22359	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.85E-11	0.0000
120	0.21839	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.20857	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
122	0.20391	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
123	0.19508	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
124	0.3192	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
125	0.23279	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.05E-11	0.0001
126	0.22203	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
127	0.21693	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
128	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
129	0.20267	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
130	0.22044	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
131	0.21542	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000
132	0.20591	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
133	0.20138	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
134	0.19281	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
135	0.31186	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.77E-11	0.0001
136	0.22922	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.97E-11	0.0000
137	0.21881	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.75E-11	0.0000
138	0.21387	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
139	0.20451	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
140	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
141	0.21714	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.71E-11	0.0000
142	0.21229	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
143	0.20307	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
144	0.1987	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.19038	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
146	0.30429	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.60E-11	0.0001
147	0.22546	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
148	0.21541	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.67E-11	0.0000
149	0.21065	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
150	0.2016	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
151	0.19729	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
152	0.21366	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
153	0.20898	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
154	0.20008	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
155	0.19586	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
156	0.18779	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
157	0.29651	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.43E-11	0.0001
158	0.22151	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
159	0.21185	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.60E-11	0.0000
160	0.20726	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
161	0.19852	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
162	0.19437	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
163	0.21001	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
164	0.20551	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
165	0.19694	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
166	0.19286	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.19E-11	0.0000
167	0.18508	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
168	0.28861	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.26E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.21739	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
170	0.20813	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
171	0.20372	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
172	0.19531	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
173	0.19131	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
174	0.20623	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
175	0.2019	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
176	0.19366	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
177	0.18974	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
178	0.18224	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	0.0000
179	0.28071	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
180	0.21317	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
181	0.2043	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
182	0.20006	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
183	0.19199	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
184	0.18814	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
185	0.20234	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
186	0.19819	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
187	0.19029	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
188	0.18651	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
189	0.17929	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
190	0.2728	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
191	0.20886	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
192	0.20038	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.19632	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
194	0.18857	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
195	0.18487	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
196	0.19839	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
197	0.19443	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
198	0.18685	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
199	0.18322	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
200	0.17626	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
201	0.26491	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.75E-11	0.0001
202	0.2045	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
203	0.19639	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
204	0.19252	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
205	0.1851	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
206	0.18155	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
207	0.19438	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
208	0.1906	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
209	0.18335	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
210	0.17986	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
211	0.17321	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
212	0.25711	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
213	0.20009	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
214	0.19236	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
215	0.18867	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
216	0.18158	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.17817	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
218	0.19034	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
219	0.18673	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
220	0.1798	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
221	0.17647	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
222	0.17009	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
223	0.24942	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.41E-11	0.0001
224	0.19567	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
225	0.18832	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
226	0.18479	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
227	0.17802	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
228	0.17476	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
229	0.24563	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	0.0001
230	0.19346	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
231	0.18629	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
232	0.18285	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
233	0.17623	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.82E-11	0.0000
234	0.17305	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
235	0.16694	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
236	0.18143	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
237	0.20076	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
238	0.18002	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
239	0.2039	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
240	0.18681	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.20733	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
242	0.20335	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
243	0.22639	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
244	0.20988	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
245	0.22926	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
246	0.21767	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
247	0.239	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	0.0001
248	0.22019	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
249	0.24134	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.24E-11	0.0001
250	0.22224	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
251	0.24758	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.37E-11	0.0001
252	0.14691	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	0.0000
253	0.15447	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
254	0.16047	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	0.0000
255	0.16827	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
256	0.17757	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.85E-11	0.0000
257	0.19979	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
258	0.21569	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
259	0.23725	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
260	0.14492	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
261	0.15476	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
262	0.1666	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
263	0.16794	7.8E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
264	0.17955	7.8E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1965	7.8E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
266	0.21745	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
267	0.23832	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
268	0.45395	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.85E-11	0.0001
269	0.48873	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
270	0.52036	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
271	0.55085	7.8E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.20E-10	0.0001
272	0.57529	7.8E-07	4.5E-07	1090	1	0.96	0.000001	4.7E-10	1.1	10	2.00	70	0.85	1.25E-10	0.0001
273	0.56656	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
274	0.4903	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.06E-10	0.0001
275	0.52622	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.14E-10	0.0001
276	0.56186	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
277	0.59706	7.8E-07	4.6E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.30E-10	0.0001
278	0.62058	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.35E-10	0.0001
279	0.61526	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
280	0.20563	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
281	0.20664	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
282	0.22865	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
283	0.25827	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
284	0.2788	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
285	0.31171	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
286	0.34156	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.41E-11	0.0001
287	0.38156	7.8E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.28E-11	0.0001
288	0.42365	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.19E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.45471	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.87E-11	0.0001
290	0.49232	7.8E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
291	0.53022	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
292	0.57122	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
293	0.20652	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
294	0.21437	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
295	0.22135	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
296	0.23242	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.04E-11	0.0001
297	0.24583	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.33E-11	0.0001
298	0.27793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
299	0.32864	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.13E-11	0.0001
300	0.37574	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.15E-11	0.0001
301	0.41038	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.91E-11	0.0001
302	0.45512	7.8E-07	3.5E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.88E-11	0.0001
303	0.48479	7.8E-07	3.8E-07	1090	1	0.96	0.000001	3.9E-10	1.1	10	2.00	70	0.85	1.05E-10	0.0001
304	0.53056	7.8E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
305	0.57238	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
306	0.61843	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
307	0.21325	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
308	0.22096	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
309	0.51936	7.8E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
310	0.57194	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.24E-10	0.0001
311	0.22374	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
312	0.23161	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.25151	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
314	0.56665	7.8E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
315	0.61726	7.8E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
316	0.23388	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	0.0001
317	0.24091	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.23E-11	0.0001
318	0.25171	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
319	0.24468	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
320	0.25228	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
321	0.25607	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
322	0.26162	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
323	0.27717	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.02E-11	0.0001
324	0.27453	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.96E-11	0.0001
325	0.29334	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
326	0.28793	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.25E-11	0.0001
327	0.30039	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.52E-11	0.0001
328	0.3061	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.64E-11	0.0001
329	0.33357	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.24E-11	0.0001
330	0.33152	7.8E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.19E-11	0.0001
331	0.35048	7.8E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.61E-11	0.0001
332	0.365	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.92E-11	0.0001
333	0.36586	7.8E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.94E-11	0.0001
334	0.41404	7.8E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.99E-11	0.0001
335	0.37018	7.8E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.03E-11	0.0001
336	0.42998	7.8E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.33E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.32235	7.8E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	0.0001
338	0.28656	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
339	0.2789	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
340	0.27119	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.89E-11	0.0001
341	0.26346	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.72E-11	0.0001
342	0.31048	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
343	0.30485	7.8E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
344	0.27293	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
345	0.26606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.77E-11	0.0001
346	0.25911	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
347	0.25213	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
348	0.29852	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.48E-11	0.0001
349	0.29382	7.8E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.38E-11	0.0001
350	0.28881	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.27E-11	0.0001
351	0.27224	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
352	0.26632	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
353	0.26025	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
354	0.28663	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.22E-11	0.0001
355	0.28275	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
356	0.27855	7.8E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.05E-11	0.0001
357	0.27406	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
358	0.26933	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.84E-11	0.0001
359	0.26436	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001
360	0.25921	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25389	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
362	0.24843	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.39E-11	0.0001
363	0.27606	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.99E-11	0.0001
364	0.27219	7.8E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.91E-11	0.0001
365	0.26048	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.65E-11	0.0001
366	0.25623	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.56E-11	0.0001
367	0.25177	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
368	0.24713	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
369	0.24233	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
370	0.2374	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
371	0.2629	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
372	0.25915	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
373	0.25414	7.8E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
374	0.25065	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.44E-11	0.0001
375	0.24678	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
376	0.24301	7.8E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.27E-11	0.0001
377	0.23932	7.8E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.19E-11	0.0001
378	0.2358	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	0.0001
379	0.2319	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
380	0.22929	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
381	0.22858	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
382	0.22559	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
383	0.22316	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.84E-11	0.0000
384	0.22803	7.8E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.22381	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
386	0.22226	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
387	0.21934	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000
388	0.21774	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.73E-11	0.0000
389	0.21898	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.75E-11	0.0000
390	0.21762	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
391	0.21565	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
392	0.21331	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
393	0.21332	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
394	0.2129	7.8E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
395	0.21134	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.59E-11	0.0000
396	0.20952	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
397	0.20934	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
398	0.20683	7.8E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	0.0000
399	0.05223	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
400	0.05309	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
401	0.05476	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
402	0.05275	7.8E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
403	0.05363	7.8E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
404	0.05552	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
405	0.05852	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
406	0.05895	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
407	0.05967	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
408	0.06081	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.06052	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
410	0.06848	7.8E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
411	0.05817	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
412	0.05939	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
413	0.06041	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
414	0.0604	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
415	0.06025	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
416	0.06022	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
417	0.05955	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
418	0.06235	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
419	0.06189	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
420	0.06403	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
421	0.06595	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
422	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
423	0.06669	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
424	0.10767	7.8E-07	8.4E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
425	0.11411	7.8E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.48E-11	0.0000
426	0.1199	7.8E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.60E-11	0.0000
427	0.1242	7.8E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
428	0.13372	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.90E-11	0.0000
429	0.13863	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
430	0.14339	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
431	0.15382	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.34E-11	0.0000
432	0.16082	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.05527	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
434	0.0562	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
435	0.05674	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
436	0.05783	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
437	0.05918	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
438	0.06037	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
439	0.06092	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
440	0.06113	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
441	0.06126	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
442	0.06251	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
443	0.06528	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
444	0.0661	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
445	0.06989	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
446	0.07051	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.53E-11	0.0000
447	0.07185	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
448	0.07411	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
449	0.0771	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
450	0.08104	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
451	0.08578	7.8E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.86E-11	0.0000
452	0.08988	7.8E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
453	0.09231	7.8E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
454	0.09623	7.8E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
455	0.10024	7.8E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
456	0.10618	7.8E-07	8.3E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.30E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.11153	7.8E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
458	0.11612	7.8E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.52E-11	0.0000
459	0.1231	7.8E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.67E-11	0.0000
460	0.12896	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
461	0.13493	7.8E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
462	0.14274	7.8E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
463	0.15201	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.30E-11	0.0000
464	0.15351	7.8E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
465	0.05505	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
466	0.05483	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
467	0.05574	7.8E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
468	0.05746	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
469	0.05671	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
470	0.05659	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
471	0.0597	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
472	0.06132	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
473	0.06099	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
474	0.06098	7.8E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
475	0.06389	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
476	0.06579	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
477	0.06677	7.8E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
478	0.06945	7.8E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
479	0.07026	7.8E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
480	0.07191	7.8E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.07427	7.8E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
482	0.07736	7.8E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
483	0.08159	7.8E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
484	0.08496	7.8E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
485	0.08834	7.8E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
486	0.09158	7.8E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
487	0.09535	7.8E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.07E-11	0.0000
488	0.09967	7.8E-07	7.7E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
489	0.10495	7.8E-07	8.2E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.28E-11	0.0000
490	0.0568	7.8E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
491	0.05768	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
492	0.05802	7.8E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
493	0.05876	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
494	0.05934	7.8E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
495	0.06204	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
496	0.06153	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
497	0.0619	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
498	0.063	7.8E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
499	0.06442	7.8E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
500	0.06578	7.8E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
501	0.06024	7.8E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
502	0.06169	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
503	0.06178	7.8E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	2	2	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.34E-10 0.0001
	3	3	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	4	4	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	5	5	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.46E-10 0.0001
	6	6	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.41E-10 0.0001
	7	7	631	1	0.96	0.00	3.2E-10	1.1	3	14	70	0.72	1.51E-10 0.0002
	8	8	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.45E-10 0.0001
	9	9	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.36E-10 0.0002
	10	10	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.33E-10 0.0002
	11	11	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.50E-10 0.0002
	12	12	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.46E-10 0.0002
	13	13	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.71E-10 0.0003
	14	14	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10 0.0003
	15	15	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.64E-10 0.0003
	16	16	631	1	0.96	0.00	6.1E-10	1.1	3	14	70	0.72	2.89E-10 0.0003
	17	17	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.85E-10 0.0003
	18	18	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.81E-10 0.0003
	19	19	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.08E-10 0.0003
	20	20	631	1	0.96	0.00	6.4E-10	1.1	3	14	70	0.72	3.04E-10 0.0003
	21	21	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.11E-10 0.0001
	22	22	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.63E-11 0.0001
	23	23	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10 0.0001
	24	24	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	26	26	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	27	27	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	28	28	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	29	29	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11 0.0000
	30	30	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	31	31	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	32	32	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.16E-11 0.0000
	33	33	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	34	34	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	35	35	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	36	36	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	37	37	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	38	38	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	39	39	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	40	40	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.14E-11 0.0000
	41	41	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	42	42	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	43	43	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	44	44	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11 0.0000
	45	45	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11	0.0001
50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11	0.0001
52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11	0.0001
53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11	0.0001
54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11	0.0001
55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
56	56	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
57	57	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.88E-11	0.0001
59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.14E-11	0.0001
62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
63	63	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11	0.0000
64	64	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11	0.0000
65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11	0.0001
66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
67	67	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
68	68	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
70	70	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11	0.0001
72	72	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	74	74	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	76	76	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	77	77	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	78	78	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	79	79	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.70E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	84	84	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	85	85	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	88	88	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	89	89	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	90	90	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	91	91	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.57E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.41E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.15E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.02E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	96	96	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	98	98	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	100	100	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	101	101	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	102	102	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	104	104	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.09E-11 0.0001
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	106	106	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	107	107	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	108	108	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	109	109	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11 0.0000
	110	110	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11 0.0000
	111	111	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	112	112	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	113	113	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11 0.0001
	114	114	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11 0.0001
	115	115	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	116	116	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	117	117	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	118	118	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	119	119	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11 0.0000
	120	120	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	122	122	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	123	123	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	124	124	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.13E-11 0.0001
	125	125	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.20E-11 0.0001
	126	126	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	127	127	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	128	128	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	129	129	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	130	130	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	131	131	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	132	132	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	133	133	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	134	134	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	135	135	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11 0.0001
	136	136	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	137	137	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11 0.0000
	138	138	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	139	139	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	140	140	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	141	141	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.85E-11 0.0000
	142	142	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	143	143	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	144	144	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	146	146	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.80E-11 0.0001
	147	147	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	148	148	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.81E-11 0.0000
	149	149	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	150	150	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	151	151	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	152	152	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	153	153	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	154	154	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	155	155	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	156	156	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	157	157	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.63E-11 0.0001
	158	158	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	159	159	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.73E-11 0.0000
	160	160	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	161	161	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	162	162	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	163	163	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	164	164	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	165	165	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	166	166	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	167	167	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	168	168	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
169	169	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
170	170	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
171	171	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
172	172	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
173	173	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
174	174	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
175	175	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
176	176	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11	0.0000
177	177	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
178	178	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11	0.0000
179	179	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11	0.0001
180	180	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
181	181	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
182	182	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
183	183	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
184	184	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
185	185	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11	0.0000
186	186	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
187	187	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
188	188	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11	0.0000
189	189	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11	0.0000
190	190	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11	0.0001
191	191	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11	0.0000
192	192	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
194	194	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11	0.0000
195	195	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11	0.0000
196	196	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11	0.0000
197	197	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
198	198	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11	0.0000
199	199	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11	0.0000
200	200	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11	0.0000
201	201	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.92E-11	0.0001
202	202	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
203	203	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
204	204	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
205	205	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
206	206	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000
207	207	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
208	208	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11	0.0000
209	209	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11	0.0000
210	210	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000
211	211	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
212	212	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
213	213	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11	0.0000
214	214	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
215	215	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
216	216	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	218	218	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	219	219	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	220	220	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	221	221	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	222	222	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	223	223	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.57E-11 0.0001
	224	224	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	225	225	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	226	226	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	227	227	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11 0.0000
	228	228	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	229	229	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11 0.0001
	230	230	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11 0.0000
	231	231	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	232	232	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	233	233	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	234	234	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	235	235	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	236	236	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	237	237	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	238	238	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	239	239	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	240	240	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.63E-11 0.0000
	242	242	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	243	243	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	244	244	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	245	245	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11 0.0001
	246	246	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11 0.0000
	247	247	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.34E-11 0.0001
	248	248	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.92E-11 0.0000
	249	249	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.39E-11 0.0001
	250	250	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000
	251	251	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	252	252	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.28E-11 0.0000
	253	253	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	254	254	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	255	255	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	256	256	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000
	257	257	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	258	258	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	259	259	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11 0.0001
	260	260	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	261	261	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	262	262	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	263	263	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	264	264	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11	0.0000
266	266	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
267	267	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11	0.0001
268	268	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.01E-10	0.0001
269	269	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.09E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.23E-10	0.0001
272	272	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.29E-10	0.0001
273	273	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10	0.0001
274	274	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
275	275	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
277	277	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
278	278	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.39E-10	0.0001
279	279	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.37E-10	0.0001
280	280	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
281	281	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
282	282	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
283	283	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
284	284	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11	0.0001
285	285	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.97E-11	0.0001
286	286	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.63E-11	0.0001
287	287	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.53E-11	0.0001
288	288	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.47E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
289	289	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
290	290	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
291	291	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
292	292	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
293	293	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
294	294	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
295	295	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11	0.0000
296	296	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.19E-11	0.0001
297	297	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.49E-11	0.0001
298	298	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
299	299	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.34E-11	0.0001
300	300	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.40E-11	0.0001
301	301	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.17E-11	0.0001
302	302	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	1.02E-10	0.0001
303	303	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.08E-10	0.0001
304	304	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.19E-10	0.0001
305	305	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
306	306	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
307	307	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
308	308	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.94E-11	0.0000
309	309	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
310	310	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.28E-10	0.0001
311	311	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
312	312	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	313	313	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.62E-11 0.0001
	314	314	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.27E-10 0.0001
	315	315	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10 0.0001
	316	316	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11 0.0001
	317	317	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	318	318	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	319	319	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	320	320	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	321	321	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.72E-11 0.0001
	322	322	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	323	323	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	324	324	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.14E-11 0.0001
	325	325	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	326	326	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.43E-11 0.0001
	327	327	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11 0.0001
	328	328	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.84E-11 0.0001
	329	329	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.45E-11 0.0001
	330	330	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.41E-11 0.0001
	331	331	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.83E-11 0.0001
	332	332	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.16E-11 0.0001
	333	333	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.18E-11 0.0001
	334	334	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.25E-11 0.0001
	335	335	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.27E-11 0.0001
	336	336	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.61E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11 0.0001
	338	338	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.40E-11 0.0001
	339	339	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.23E-11 0.0001
	340	340	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.06E-11 0.0001
	341	341	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.89E-11 0.0001
	342	342	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11 0.0001
	343	343	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.81E-11 0.0001
	344	344	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.10E-11 0.0001
	345	345	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	346	346	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	347	347	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	348	348	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.67E-11 0.0001
	349	349	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.57E-11 0.0001
	350	350	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.45E-11 0.0001
	351	351	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11 0.0001
	352	352	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	353	353	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11 0.0001
	354	354	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.41E-11 0.0001
	355	355	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	356	356	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.22E-11 0.0001
	357	357	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11 0.0001
	358	358	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.02E-11 0.0001
	359	359	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11 0.0001
	360	360	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.67E-11	0.0001
362	362	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.55E-11	0.0001
363	363	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
364	364	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.08E-11	0.0001
365	365	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.82E-11	0.0001
366	366	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.73E-11	0.0001
367	367	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11	0.0001
368	368	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.52E-11	0.0001
369	369	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11	0.0001
370	370	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
371	371	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.88E-11	0.0001
372	372	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11	0.0001
373	373	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11	0.0001
374	374	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11	0.0001
375	375	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11	0.0001
376	376	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.43E-11	0.0001
377	377	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11	0.0001
378	378	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.27E-11	0.0001
379	379	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
380	380	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.12E-11	0.0001
381	381	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
382	382	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11	0.0001
383	383	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.99E-11	0.0000
384	384	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.00E-11	0.0001
386	386	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
387	387	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11	0.0000
388	388	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11	0.0000
389	389	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.89E-11	0.0000
390	390	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.86E-11	0.0000
391	391	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11	0.0000
392	392	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
393	393	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11	0.0000
394	394	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11	0.0000
395	395	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
396	396	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
397	397	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
398	398	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11	0.0000
399	399	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
400	400	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
401	401	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
402	402	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
403	403	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
404	404	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
405	405	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
406	406	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
407	407	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
408	408	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	410	410	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	411	411	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	412	412	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	413	413	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	414	414	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	415	415	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	416	416	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	417	417	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	418	418	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	419	419	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	420	420	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	421	421	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	422	422	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	423	423	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	424	424	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	425	425	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.55E-11 0.0000
	426	426	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.68E-11 0.0000
	427	427	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	428	428	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	429	429	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	430	430	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	431	431	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.44E-11 0.0000
	432	432	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	433	433	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	434	434	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	435	435	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	436	436	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	437	437	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	438	438	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	439	439	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	440	440	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	441	441	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	442	442	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	443	443	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	444	444	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	445	445	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	446	446	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11 0.0000
	447	447	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11 0.0000
	448	448	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11 0.0000
	449	449	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	450	450	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	451	451	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11 0.0000
	452	452	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	453	453	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11 0.0000
	454	454	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	455	455	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	456	456	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.37E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11	0.0000
458	458	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.59E-11	0.0000
459	459	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.75E-11	0.0000
460	460	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
461	461	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11	0.0000
462	462	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11	0.0000
463	463	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.40E-11	0.0000
464	464	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11	0.0000
465	465	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
466	466	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
467	467	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
468	468	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
469	469	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
470	470	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
471	471	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
472	472	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
473	473	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
474	474	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
475	475	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
476	476	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
477	477	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
478	478	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
479	479	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.57E-11	0.0000
480	480	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.61E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
481	481	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
482	482	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
483	483	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
484	484	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
485	485	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
486	486	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
487	487	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
488	488	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
489	489	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.35E-11	0.0000
490	490	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
491	491	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
492	492	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
493	493	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
494	494	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
495	495	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
496	496	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
497	497	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
498	498	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
499	499	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
500	500	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
501	501	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
502	502	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
503	503	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
2	2	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
3	3	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
4	4	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
5	5	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
6	6	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.98E-11	0.0000
7	7	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.10E-11	0.0000
8	8	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.03E-11	0.0000
9	9	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.30E-11	0.0000
10	10	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.25E-11	0.0000
11	11	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.49E-11	0.0000
12	12	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.43E-11	0.0000
13	13	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.79E-11	0.0000
14	14	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
15	15	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
16	16	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.04E-11	0.0000
17	17	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.99E-11	0.0000
18	18	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
19	19	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.31E-11	0.0000
20	20	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.25E-11	0.0000
21	21	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.55E-11	0.0000
22	22	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.35E-11	0.0000
23	23	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.71E-11	0.0000
24	24	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
26	26	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
27	27	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.99E-12	0.0000
28	28	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
29	29	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.64E-12	0.0000
30	30	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
31	31	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.49E-12	0.0000
32	32	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.42E-12	0.0000
33	33	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
34	34	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
35	35	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
36	36	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
37	37	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
38	38	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
39	39	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
40	40	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
41	41	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.31E-12	0.0000
42	42	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
43	43	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
44	44	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
45	45	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
47	47	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.50E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
51	51	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
53	53	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.39E-12	0.0000
54	54	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.21E-12	0.0000
55	55	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.86E-12	0.0000
56	56	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
57	57	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
60	60	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
61	61	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.19E-12	0.0000
62	62	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
63	63	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
64	64	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
65	65	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
66	66	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
67	67	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
68	68	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
69	69	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
70	70	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
71	71	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
72	72	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
74	74	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
75	75	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
76	76	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
77	77	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
78	78	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
79	79	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
80	80	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
81	81	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
82	82	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
83	83	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
84	84	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
85	85	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
86	86	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
87	87	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
88	88	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.72E-12	0.0000
89	89	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
90	90	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
91	91	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
92	92	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.56E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.20E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.02E-12	0.0000
95	95	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
96	96	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
99	99	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
101	101	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
102	102	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
103	103	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
104	104	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
105	105	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
108	108	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
109	109	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
110	110	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
111	111	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
113	113	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
114	114	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
115	115	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
116	116	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
117	117	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
118	118	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
119	119	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.98E-12	0.0000
120	120	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
122	122	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
123	123	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
124	124	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.97E-12	0.0000
125	125	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.27E-12	0.0000
126	126	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
127	127	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
128	128	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
129	129	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
130	130	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
131	131	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
132	132	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
133	133	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
134	134	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
135	135	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
136	136	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
137	137	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
138	138	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
139	139	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
140	140	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
141	141	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.78E-12	0.0000
142	142	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
143	143	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
144	144	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
146	146	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.51E-12	0.0000
147	147	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
148	148	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
149	149	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
150	150	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
151	151	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
152	152	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.67E-12	0.0000
153	153	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
154	154	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
155	155	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
156	156	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
157	157	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.26E-12	0.0000
158	158	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
159	159	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.62E-12	0.0000
160	160	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.47E-12	0.0000
161	161	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
162	162	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
163	163	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
164	164	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
165	165	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
166	166	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
167	167	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
168	168	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
170	170	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
171	171	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
172	172	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
173	173	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
174	174	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
175	175	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.31E-12	0.0000
176	176	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
177	177	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
178	178	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
179	179	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.77E-12	0.0000
180	180	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
181	181	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
182	182	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
183	183	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
184	184	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
185	185	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
186	186	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
187	187	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
188	188	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
189	189	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
190	190	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
191	191	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
192	192	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
194	194	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
195	195	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
196	196	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
197	197	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
198	198	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000
199	199	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.72E-12	0.0000
200	200	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
201	201	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.28E-12	0.0000
202	202	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
203	203	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
204	204	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
205	205	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
206	206	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
207	207	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
208	208	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
209	209	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
210	210	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
211	211	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
212	212	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.03E-12	0.0000
213	213	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
214	214	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
215	215	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
216	216	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
218	218	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
219	219	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
220	220	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
221	221	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
222	222	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
223	223	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.79E-12	0.0000
224	224	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
225	225	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
226	226	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
227	227	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
228	228	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
229	229	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.67E-12	0.0000
230	230	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
231	231	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.82E-12	0.0000
232	232	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
233	233	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.51E-12	0.0000
234	234	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
235	235	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.22E-12	0.0000
236	236	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
237	237	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
238	238	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000
239	239	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
240	240	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.84E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
242	242	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
243	243	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
244	244	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
245	245	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
246	246	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
247	247	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.47E-12	0.0000
248	248	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.88E-12	0.0000
249	249	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.54E-12	0.0000
250	250	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
251	251	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
252	252	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.59E-12	0.0000
253	253	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
254	254	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.01E-12	0.0000
255	255	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
256	256	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000
257	257	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.24E-12	0.0000
258	258	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
259	259	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.41E-12	0.0000
260	260	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.53E-12	0.0000
261	261	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
262	262	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.20E-12	0.0000
263	263	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
264	264	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
266	266	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.79E-12	0.0000
267	267	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
268	268	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
269	269	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
270	270	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.72E-11	0.0000
272	272	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.80E-11	0.0000
273	273	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
274	274	261	1	0.96	0.00	9.5E-11	1.1	1	14	70	0.73	1.53E-11	0.0000
275	275	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.64E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.87E-11	0.0000
278	278	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.94E-11	0.0000
279	279	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.92E-11	0.0000
280	280	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
281	281	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
282	282	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
283	283	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
284	284	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
285	285	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.74E-12	0.0000
286	286	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
287	287	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
288	288	261	1	0.96	0.00	8.2E-11	1.1	1	14	70	0.73	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.8E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
290	290	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
291	291	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.78E-11	0.0000
293	293	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
294	294	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
295	295	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
296	296	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.26E-12	0.0000
297	297	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.68E-12	0.0000
298	298	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.68E-12	0.0000
299	299	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
300	300	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
301	301	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.28E-11	0.0000
302	302	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.42E-11	0.0000
303	303	261	1	0.96	0.00	9.4E-11	1.1	1	14	70	0.73	1.51E-11	0.0000
304	304	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.66E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
307	307	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
308	308	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
309	309	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.62E-11	0.0000
310	310	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.79E-11	0.0000
311	311	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
312	312	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
314	314	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
315	315	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
316	316	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.31E-12	0.0000
317	317	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.53E-12	0.0000
318	318	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
319	319	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.64E-12	0.0000
320	320	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
321	321	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
322	322	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.17E-12	0.0000
323	323	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.66E-12	0.0000
324	324	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.58E-12	0.0000
325	325	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.16E-12	0.0000
326	326	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.99E-12	0.0000
327	327	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
328	328	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.56E-12	0.0000
329	329	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
330	330	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
331	331	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
332	332	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
333	333	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
334	334	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
335	335	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.16E-11	0.0000
336	336	261	1	0.96	0.00	8.4E-11	1.1	1	14	70	0.73	1.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
338	338	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
339	339	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.71E-12	0.0000
340	340	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.47E-12	0.0000
341	341	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.23E-12	0.0000
342	342	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
343	343	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.52E-12	0.0000
344	344	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.53E-12	0.0000
345	345	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.31E-12	0.0000
346	346	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.09E-12	0.0000
347	347	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
348	348	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.33E-12	0.0000
349	349	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.18E-12	0.0000
350	350	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.02E-12	0.0000
351	351	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
352	352	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
353	353	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.13E-12	0.0000
354	354	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.95E-12	0.0000
355	355	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
356	356	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.70E-12	0.0000
357	357	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
358	358	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.41E-12	0.0000
359	359	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000
360	360	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.93E-12	0.0000
362	362	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.76E-12	0.0000
363	363	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.62E-12	0.0000
364	364	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.50E-12	0.0000
365	365	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.14E-12	0.0000
366	366	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.00E-12	0.0000
367	367	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
368	368	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.72E-12	0.0000
369	369	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.57E-12	0.0000
370	370	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.42E-12	0.0000
371	371	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
372	372	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
373	373	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
374	374	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.83E-12	0.0000
375	375	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
376	376	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.59E-12	0.0000
377	377	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
378	378	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.37E-12	0.0000
379	379	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
380	380	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.16E-12	0.0000
381	381	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
382	382	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
383	383	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.97E-12	0.0000
384	384	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	6.99E-12	0.0000
386	386	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
387	387	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
388	388	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
389	389	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.84E-12	0.0000
390	390	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
391	391	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
392	392	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
393	393	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
394	394	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
395	395	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
396	396	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
397	397	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
398	398	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
399	399	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
400	400	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
401	401	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
402	402	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
403	403	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
404	404	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
405	405	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
406	406	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
407	407	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
408	408	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
410	410	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
411	411	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
412	412	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
413	413	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
414	414	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
415	415	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
416	416	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
417	417	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
418	418	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
419	419	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
420	420	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
421	421	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
422	422	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
423	423	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
424	424	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.36E-12	0.0000
425	425	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.56E-12	0.0000
426	426	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.75E-12	0.0000
427	427	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
428	428	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
429	429	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.33E-12	0.0000
430	430	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
431	431	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.81E-12	0.0000
432	432	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
434	434	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
435	435	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
436	436	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
437	437	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
438	438	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
439	439	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
440	440	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
441	441	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
442	442	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
443	443	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
444	444	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
445	445	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
446	446	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.20E-12	0.0000
447	447	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
448	448	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
449	449	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
450	450	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
451	451	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.68E-12	0.0000
452	452	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
453	453	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
454	454	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
455	455	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
456	456	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.32E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
458	458	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.63E-12	0.0000
459	459	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
460	460	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
461	461	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
462	462	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
463	463	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.75E-12	0.0000
464	464	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
465	465	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
466	466	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
467	467	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
468	468	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
469	469	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
470	470	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
471	471	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
472	472	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
473	473	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
474	474	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
475	475	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
476	476	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
477	477	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
478	478	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
479	479	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.19E-12	0.0000
480	480	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
482	482	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
483	483	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
484	484	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
485	485	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
486	486	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
487	487	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	2.98E-12	0.0000
488	488	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.11E-12	0.0000
489	489	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.28E-12	0.0000
490	490	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
491	491	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
492	492	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
493	493	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
494	494	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
495	495	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
496	496	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
497	497	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
498	498	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
499	499	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
500	500	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
501	501	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
502	502	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
503	503	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.81E-07	5	9.61E-08	Max
2	4.66E-07	5	9.31E-08	2.14E-07
3	4.95E-07	5	9.89E-08	
4	4.78E-07	5	9.57E-08	
5	5.09E-07	5	1.02E-07	
6	4.91E-07	5	9.83E-08	
7	5.24E-07	5	1.05E-07	
8	5.05E-07	5	1.01E-07	
9	8.20E-07	5	1.64E-07	
10	8.09E-07	5	1.62E-07	
11	8.68E-07	5	1.74E-07	
12	8.54E-07	5	1.71E-07	
13	9.43E-07	5	1.89E-07	
14	9.33E-07	5	1.87E-07	
15	9.20E-07	5	1.84E-07	
16	1.00E-06	5	2.01E-07	
17	9.92E-07	5	1.98E-07	
18	9.76E-07	5	1.95E-07	
19	1.07E-06	5	2.14E-07	
20	1.06E-06	5	2.11E-07	
21	3.86E-07	5	7.71E-08	
22	3.35E-07	5	6.70E-08	
23	4.26E-07	5	8.52E-08	
24	3.63E-07	5	7.25E-08	

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.47E-07	5	2.95E-08
26	1.42E-07	5	2.84E-08
27	1.49E-07	5	2.98E-08
28	1.43E-07	5	2.87E-08
29	1.15E-07	5	2.31E-08
30	1.14E-07	5	2.27E-08
31	1.12E-07	5	2.23E-08
32	1.10E-07	5	2.20E-08
33	1.08E-07	5	2.16E-08
34	1.06E-07	5	2.13E-08
35	1.05E-07	5	2.10E-08
36	1.16E-07	5	2.33E-08
37	1.14E-07	5	2.29E-08
38	1.13E-07	5	2.25E-08
39	1.11E-07	5	2.22E-08
40	1.09E-07	5	2.18E-08
41	1.07E-07	5	2.15E-08
42	1.06E-07	5	2.11E-08
43	1.43E-07	5	2.86E-08
44	1.43E-07	5	2.86E-08
45	1.27E-07	5	2.53E-08
46	1.87E-07	5	3.74E-08
47	1.78E-07	5	3.56E-08
48	1.82E-07	5	3.64E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.73E-08
50	1.77E-07	5	3.55E-08
51	2.76E-07	5	5.51E-08
52	1.94E-07	5	3.87E-08
53	1.84E-07	5	3.68E-08
54	1.79E-07	5	3.59E-08
55	1.71E-07	5	3.41E-08
56	1.67E-07	5	3.33E-08
57	1.59E-07	5	3.18E-08
58	2.74E-07	5	5.48E-08
59	1.93E-07	5	3.86E-08
60	1.83E-07	5	3.67E-08
61	1.79E-07	5	3.58E-08
62	1.70E-07	5	3.41E-08
63	1.66E-07	5	3.32E-08
64	1.59E-07	5	3.17E-08
65	1.78E-07	5	3.57E-08
66	1.70E-07	5	3.40E-08
67	1.66E-07	5	3.32E-08
68	1.58E-07	5	3.16E-08
69	2.71E-07	5	5.43E-08
70	1.92E-07	5	3.83E-08
71	1.82E-07	5	3.64E-08
72	1.78E-07	5	3.55E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.69E-07	5	3.38E-08
74	1.65E-07	5	3.30E-08
75	1.82E-07	5	3.63E-08
76	1.77E-07	5	3.54E-08
77	1.69E-07	5	3.37E-08
78	1.65E-07	5	3.29E-08
79	1.57E-07	5	3.14E-08
80	2.68E-07	5	5.35E-08
81	1.90E-07	5	3.80E-08
82	1.81E-07	5	3.61E-08
83	1.76E-07	5	3.53E-08
84	1.68E-07	5	3.36E-08
85	1.64E-07	5	3.28E-08
86	1.80E-07	5	3.60E-08
87	1.76E-07	5	3.51E-08
88	1.67E-07	5	3.35E-08
89	1.63E-07	5	3.27E-08
90	1.56E-07	5	3.12E-08
91	2.63E-07	5	5.27E-08
92	1.88E-07	5	3.76E-08
93	1.79E-07	5	3.58E-08
94	1.75E-07	5	3.49E-08
95	1.67E-07	5	3.33E-08
96	1.63E-07	5	3.25E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.78E-07	5	3.56E-08
98	1.74E-07	5	3.48E-08
99	1.66E-07	5	3.31E-08
100	1.62E-07	5	3.24E-08
101	1.55E-07	5	3.10E-08
102	2.59E-07	5	5.17E-08
103	1.86E-07	5	3.72E-08
104	1.77E-07	5	3.54E-08
105	1.73E-07	5	3.46E-08
106	1.65E-07	5	3.30E-08
107	1.61E-07	5	3.22E-08
108	1.76E-07	5	3.52E-08
109	1.72E-07	5	3.44E-08
110	1.64E-07	5	3.28E-08
111	1.60E-07	5	3.21E-08
112	1.53E-07	5	3.07E-08
113	2.54E-07	5	5.07E-08
114	1.84E-07	5	3.67E-08
115	1.75E-07	5	3.50E-08
116	1.71E-07	5	3.42E-08
117	1.63E-07	5	3.26E-08
118	1.59E-07	5	3.19E-08
119	1.74E-07	5	3.48E-08
120	1.70E-07	5	3.39E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.62E-07	5	3.24E-08
122	1.58E-07	5	3.17E-08
123	1.52E-07	5	3.03E-08
124	2.48E-07	5	4.96E-08
125	1.81E-07	5	3.62E-08
126	1.73E-07	5	3.45E-08
127	1.69E-07	5	3.37E-08
128	1.61E-07	5	3.22E-08
129	1.58E-07	5	3.15E-08
130	1.71E-07	5	3.43E-08
131	1.67E-07	5	3.35E-08
132	1.60E-07	5	3.20E-08
133	1.57E-07	5	3.13E-08
134	1.50E-07	5	3.00E-08
135	2.42E-07	5	4.85E-08
136	1.78E-07	5	3.56E-08
137	1.70E-07	5	3.40E-08
138	1.66E-07	5	3.32E-08
139	1.59E-07	5	3.18E-08
140	1.55E-07	5	3.11E-08
141	1.69E-07	5	3.38E-08
142	1.65E-07	5	3.30E-08
143	1.58E-07	5	3.16E-08
144	1.54E-07	5	3.09E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.48E-07	5	2.96E-08
146	2.37E-07	5	4.73E-08
147	1.75E-07	5	3.50E-08
148	1.67E-07	5	3.35E-08
149	1.64E-07	5	3.27E-08
150	1.57E-07	5	3.13E-08
151	1.53E-07	5	3.07E-08
152	1.66E-07	5	3.32E-08
153	1.62E-07	5	3.25E-08
154	1.56E-07	5	3.11E-08
155	1.52E-07	5	3.04E-08
156	1.46E-07	5	2.92E-08
157	2.30E-07	5	4.61E-08
158	1.72E-07	5	3.44E-08
159	1.65E-07	5	3.29E-08
160	1.61E-07	5	3.22E-08
161	1.54E-07	5	3.09E-08
162	1.51E-07	5	3.02E-08
163	1.63E-07	5	3.26E-08
164	1.60E-07	5	3.19E-08
165	1.53E-07	5	3.06E-08
166	1.50E-07	5	3.00E-08
167	1.44E-07	5	2.88E-08
168	2.24E-07	5	4.49E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.69E-07	5	3.38E-08
170	1.62E-07	5	3.24E-08
171	1.58E-07	5	3.17E-08
172	1.52E-07	5	3.04E-08
173	1.49E-07	5	2.97E-08
174	1.60E-07	5	3.21E-08
175	1.57E-07	5	3.14E-08
176	1.51E-07	5	3.01E-08
177	1.47E-07	5	2.95E-08
178	1.42E-07	5	2.83E-08
179	2.18E-07	5	4.36E-08
180	1.66E-07	5	3.31E-08
181	1.59E-07	5	3.18E-08
182	1.55E-07	5	3.11E-08
183	1.49E-07	5	2.98E-08
184	1.46E-07	5	2.92E-08
185	1.57E-07	5	3.15E-08
186	1.54E-07	5	3.08E-08
187	1.48E-07	5	2.96E-08
188	1.45E-07	5	2.90E-08
189	1.39E-07	5	2.79E-08
190	2.12E-07	5	4.24E-08
191	1.62E-07	5	3.25E-08
192	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.53E-07	5	3.05E-08
194	1.47E-07	5	2.93E-08
195	1.44E-07	5	2.87E-08
196	1.54E-07	5	3.08E-08
197	1.51E-07	5	3.02E-08
198	1.45E-07	5	2.90E-08
199	1.42E-07	5	2.85E-08
200	1.37E-07	5	2.74E-08
201	2.06E-07	5	4.12E-08
202	1.59E-07	5	3.18E-08
203	1.53E-07	5	3.05E-08
204	1.50E-07	5	2.99E-08
205	1.44E-07	5	2.88E-08
206	1.41E-07	5	2.82E-08
207	1.51E-07	5	3.02E-08
208	1.48E-07	5	2.96E-08
209	1.43E-07	5	2.85E-08
210	1.40E-07	5	2.80E-08
211	1.35E-07	5	2.69E-08
212	2.00E-07	5	4.00E-08
213	1.56E-07	5	3.11E-08
214	1.50E-07	5	2.99E-08
215	1.47E-07	5	2.93E-08
216	1.41E-07	5	2.82E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.38E-07	5	2.77E-08
218	1.48E-07	5	2.96E-08
219	1.45E-07	5	2.90E-08
220	1.40E-07	5	2.79E-08
221	1.37E-07	5	2.74E-08
222	1.32E-07	5	2.64E-08
223	1.94E-07	5	3.88E-08
224	1.52E-07	5	3.04E-08
225	1.46E-07	5	2.93E-08
226	1.44E-07	5	2.87E-08
227	1.38E-07	5	2.77E-08
228	1.36E-07	5	2.72E-08
229	1.91E-07	5	3.82E-08
230	1.50E-07	5	3.01E-08
231	1.45E-07	5	2.90E-08
232	1.42E-07	5	2.84E-08
233	1.37E-07	5	2.74E-08
234	1.34E-07	5	2.69E-08
235	1.30E-07	5	2.60E-08
236	1.41E-07	5	2.82E-08
237	1.56E-07	5	3.12E-08
238	1.40E-07	5	2.80E-08
239	1.58E-07	5	3.17E-08
240	1.45E-07	5	2.90E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.61E-07	5	3.22E-08
242	1.58E-07	5	3.16E-08
243	1.76E-07	5	3.52E-08
244	1.63E-07	5	3.26E-08
245	1.78E-07	5	3.56E-08
246	1.69E-07	5	3.38E-08
247	1.86E-07	5	3.72E-08
248	1.71E-07	5	3.42E-08
249	1.88E-07	5	3.75E-08
250	1.73E-07	5	3.45E-08
251	1.92E-07	5	3.85E-08
252	1.14E-07	5	2.28E-08
253	1.20E-07	5	2.40E-08
254	1.25E-07	5	2.49E-08
255	1.31E-07	5	2.62E-08
256	1.38E-07	5	2.76E-08
257	1.55E-07	5	3.11E-08
258	1.68E-07	5	3.35E-08
259	1.84E-07	5	3.69E-08
260	1.13E-07	5	2.25E-08
261	1.20E-07	5	2.41E-08
262	1.29E-07	5	2.59E-08
263	1.31E-07	5	2.61E-08
264	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.53E-07	5	3.05E-08
266	1.69E-07	5	3.38E-08
267	1.85E-07	5	3.70E-08
268	3.53E-07	5	7.06E-08
269	3.80E-07	5	7.60E-08
270	4.04E-07	5	8.09E-08
271	4.28E-07	5	8.56E-08
272	4.47E-07	5	8.94E-08
273	4.40E-07	5	8.81E-08
274	3.81E-07	5	7.62E-08
275	4.09E-07	5	8.18E-08
276	4.37E-07	5	8.73E-08
277	4.64E-07	5	9.28E-08
278	4.82E-07	5	9.65E-08
279	4.78E-07	5	9.56E-08
280	1.60E-07	5	3.20E-08
281	1.61E-07	5	3.21E-08
282	1.78E-07	5	3.55E-08
283	2.01E-07	5	4.01E-08
284	2.17E-07	5	4.33E-08
285	2.42E-07	5	4.85E-08
286	2.65E-07	5	5.31E-08
287	2.97E-07	5	5.93E-08
288	3.29E-07	5	6.59E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.53E-07	5	7.07E-08
290	3.83E-07	5	7.65E-08
291	4.12E-07	5	8.24E-08
292	4.44E-07	5	8.88E-08
293	1.61E-07	5	3.21E-08
294	1.67E-07	5	3.33E-08
295	1.72E-07	5	3.44E-08
296	1.81E-07	5	3.61E-08
297	1.91E-07	5	3.82E-08
298	2.16E-07	5	4.32E-08
299	2.55E-07	5	5.11E-08
300	2.92E-07	5	5.84E-08
301	3.19E-07	5	6.38E-08
302	3.54E-07	5	7.07E-08
303	3.77E-07	5	7.54E-08
304	4.12E-07	5	8.25E-08
305	4.45E-07	5	8.90E-08
306	4.81E-07	5	9.61E-08
307	1.66E-07	5	3.31E-08
308	1.72E-07	5	3.43E-08
309	4.04E-07	5	8.07E-08
310	4.45E-07	5	8.89E-08
311	1.74E-07	5	3.48E-08
312	1.80E-07	5	3.60E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.95E-07	5	3.91E-08
314	4.40E-07	5	8.81E-08
315	4.80E-07	5	9.60E-08
316	1.82E-07	5	3.64E-08
317	1.87E-07	5	3.74E-08
318	1.96E-07	5	3.91E-08
319	1.90E-07	5	3.80E-08
320	1.96E-07	5	3.92E-08
321	1.99E-07	5	3.98E-08
322	2.03E-07	5	4.07E-08
323	2.15E-07	5	4.31E-08
324	2.13E-07	5	4.27E-08
325	2.28E-07	5	4.56E-08
326	2.24E-07	5	4.48E-08
327	2.33E-07	5	4.67E-08
328	2.38E-07	5	4.76E-08
329	2.59E-07	5	5.19E-08
330	2.58E-07	5	5.15E-08
331	2.72E-07	5	5.45E-08
332	2.84E-07	5	5.67E-08
333	2.84E-07	5	5.69E-08
334	3.22E-07	5	6.44E-08
335	2.88E-07	5	5.75E-08
336	3.34E-07	5	6.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	2.51E-07	5	5.01E-08
338	2.23E-07	5	4.45E-08
339	2.17E-07	5	4.34E-08
340	2.11E-07	5	4.22E-08
341	2.05E-07	5	4.10E-08
342	2.41E-07	5	4.83E-08
343	2.37E-07	5	4.74E-08
344	2.12E-07	5	4.24E-08
345	2.07E-07	5	4.14E-08
346	2.01E-07	5	4.03E-08
347	1.96E-07	5	3.92E-08
348	2.32E-07	5	4.64E-08
349	2.28E-07	5	4.57E-08
350	2.24E-07	5	4.49E-08
351	2.12E-07	5	4.23E-08
352	2.07E-07	5	4.14E-08
353	2.02E-07	5	4.05E-08
354	2.23E-07	5	4.46E-08
355	2.20E-07	5	4.40E-08
356	2.16E-07	5	4.33E-08
357	2.13E-07	5	4.26E-08
358	2.09E-07	5	4.19E-08
359	2.05E-07	5	4.11E-08
360	2.01E-07	5	4.03E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.97E-07	5	3.95E-08
362	1.93E-07	5	3.86E-08
363	2.15E-07	5	4.29E-08
364	2.12E-07	5	4.23E-08
365	2.02E-07	5	4.05E-08
366	1.99E-07	5	3.98E-08
367	1.96E-07	5	3.91E-08
368	1.92E-07	5	3.84E-08
369	1.88E-07	5	3.77E-08
370	1.85E-07	5	3.69E-08
371	2.04E-07	5	4.09E-08
372	2.01E-07	5	4.03E-08
373	1.98E-07	5	3.95E-08
374	1.95E-07	5	3.90E-08
375	1.92E-07	5	3.84E-08
376	1.89E-07	5	3.78E-08
377	1.86E-07	5	3.72E-08
378	1.83E-07	5	3.67E-08
379	1.80E-07	5	3.60E-08
380	1.78E-07	5	3.56E-08
381	1.78E-07	5	3.55E-08
382	1.75E-07	5	3.51E-08
383	1.73E-07	5	3.47E-08
384	1.77E-07	5	3.54E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.74E-07	5	3.48E-08
386	1.73E-07	5	3.45E-08
387	1.70E-07	5	3.41E-08
388	1.69E-07	5	3.38E-08
389	1.70E-07	5	3.40E-08
390	1.69E-07	5	3.38E-08
391	1.68E-07	5	3.35E-08
392	1.66E-07	5	3.32E-08
393	1.66E-07	5	3.32E-08
394	1.65E-07	5	3.31E-08
395	1.64E-07	5	3.29E-08
396	1.63E-07	5	3.26E-08
397	1.63E-07	5	3.25E-08
398	1.61E-07	5	3.22E-08
399	4.06E-08	5	8.12E-09
400	4.13E-08	5	8.25E-09
401	4.26E-08	5	8.51E-09
402	4.10E-08	5	8.20E-09
403	4.17E-08	5	8.34E-09
404	4.32E-08	5	8.63E-09
405	4.55E-08	5	9.10E-09
406	4.58E-08	5	9.16E-09
407	4.64E-08	5	9.28E-09
408	4.73E-08	5	9.45E-09

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	4.70E-08	5	9.41E-09
410	5.32E-08	5	1.06E-08
411	4.52E-08	5	9.04E-09
412	4.62E-08	5	9.23E-09
413	4.70E-08	5	9.39E-09
414	4.69E-08	5	9.39E-09
415	4.68E-08	5	9.37E-09
416	4.68E-08	5	9.36E-09
417	4.63E-08	5	9.26E-09
418	4.85E-08	5	9.69E-09
419	4.81E-08	5	9.62E-09
420	4.98E-08	5	9.95E-09
421	5.13E-08	5	1.03E-08
422	5.19E-08	5	1.04E-08
423	5.18E-08	5	1.04E-08
424	8.37E-08	5	1.67E-08
425	8.87E-08	5	1.77E-08
426	9.32E-08	5	1.86E-08
427	9.65E-08	5	1.93E-08
428	1.04E-07	5	2.08E-08
429	1.08E-07	5	2.15E-08
430	1.11E-07	5	2.23E-08
431	1.20E-07	5	2.39E-08
432	1.25E-07	5	2.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	4.30E-08	5	8.59E-09
434	4.37E-08	5	8.74E-09
435	4.41E-08	5	8.82E-09
436	4.49E-08	5	8.99E-09
437	4.60E-08	5	9.20E-09
438	4.69E-08	5	9.38E-09
439	4.73E-08	5	9.47E-09
440	4.75E-08	5	9.50E-09
441	4.76E-08	5	9.52E-09
442	4.86E-08	5	9.72E-09
443	5.07E-08	5	1.01E-08
444	5.14E-08	5	1.03E-08
445	5.43E-08	5	1.09E-08
446	5.48E-08	5	1.10E-08
447	5.58E-08	5	1.12E-08
448	5.76E-08	5	1.15E-08
449	5.99E-08	5	1.20E-08
450	6.30E-08	5	1.26E-08
451	6.67E-08	5	1.33E-08
452	6.99E-08	5	1.40E-08
453	7.17E-08	5	1.43E-08
454	7.48E-08	5	1.50E-08
455	7.79E-08	5	1.56E-08
456	8.25E-08	5	1.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	8.67E-08	5	1.73E-08
458	9.03E-08	5	1.81E-08
459	9.57E-08	5	1.91E-08
460	1.00E-07	5	2.00E-08
461	1.05E-07	5	2.10E-08
462	1.11E-07	5	2.22E-08
463	1.18E-07	5	2.36E-08
464	1.19E-07	5	2.39E-08
465	4.28E-08	5	8.56E-09
466	4.26E-08	5	8.52E-09
467	4.33E-08	5	8.66E-09
468	4.47E-08	5	8.93E-09
469	4.41E-08	5	8.82E-09
470	4.40E-08	5	8.80E-09
471	4.64E-08	5	9.28E-09
472	4.77E-08	5	9.53E-09
473	4.74E-08	5	9.48E-09
474	4.74E-08	5	9.48E-09
475	4.97E-08	5	9.93E-09
476	5.11E-08	5	1.02E-08
477	5.19E-08	5	1.04E-08
478	5.40E-08	5	1.08E-08
479	5.46E-08	5	1.09E-08
480	5.59E-08	5	1.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Van Buren - Site to Western

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	5.77E-08	5	1.15E-08
482	6.01E-08	5	1.20E-08
483	6.34E-08	5	1.27E-08
484	6.60E-08	5	1.32E-08
485	6.87E-08	5	1.37E-08
486	7.12E-08	5	1.42E-08
487	7.41E-08	5	1.48E-08
488	7.75E-08	5	1.55E-08
489	8.16E-08	5	1.63E-08
490	4.41E-08	5	8.83E-09
491	4.48E-08	5	8.97E-09
492	4.51E-08	5	9.02E-09
493	4.57E-08	5	9.13E-09
494	4.61E-08	5	9.22E-09
495	4.82E-08	5	9.64E-09
496	4.78E-08	5	9.56E-09
497	4.81E-08	5	9.62E-09
498	4.90E-08	5	9.79E-09
499	5.01E-08	5	1.00E-08
500	5.11E-08	5	1.02E-08
501	4.68E-08	5	9.36E-09
502	4.79E-08	5	9.59E-09
503	4.80E-08	5	9.60E-09

Western - Van Buren to Harley

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	1.145	6.6E-07	7.6E-07	1090	1	0.96	0.000001	7.9E-10	1.1	10	2.00	70	0.85	2.11E-10	0.0002
2	1.09064	6.6E-07	7.2E-07	1090	1	0.96	0.000001	7.5E-10	1.1	10	2.00	70	0.85	2.01E-10	0.0002
3	1.19162	6.6E-07	7.9E-07	1090	1	0.96	0.000001	8.2E-10	1.1	10	2.00	70	0.85	2.20E-10	0.0002
4	1.1317	6.6E-07	7.5E-07	1090	1	0.96	0.000001	7.8E-10	1.1	10	2.00	70	0.85	2.09E-10	0.0002
5	1.23948	6.6E-07	8.2E-07	1090	1	0.96	0.000001	8.6E-10	1.1	10	2.00	70	0.85	2.29E-10	0.0002
6	1.17382	6.6E-07	7.8E-07	1090	1	0.96	0.000001	8.1E-10	1.1	10	2.00	70	0.85	2.16E-10	0.0002
7	1.28874	6.6E-07	8.5E-07	1090	1	0.96	0.000001	8.9E-10	1.1	10	2.00	70	0.85	2.38E-10	0.0002
8	1.21688	6.6E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	0.0002
9	2.63402	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
10	2.62109	6.6E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.83E-10	0.0005
11	2.96634	6.6E-07	2.0E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.47E-10	0.0005
12	2.93926	6.6E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.42E-10	0.0005
13	3.32891	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.14E-10	0.0006
14	3.37456	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.22E-10	0.0006
15	3.3743	6.6E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.22E-10	0.0006
16	3.85575	6.6E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.11E-10	0.0007
17	3.90527	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.20E-10	0.0007
18	3.88518	6.6E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.17E-10	0.0007
19	4.54905	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.39E-10	0.0008
20	4.5969	6.6E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.48E-10	0.0008
21	0.83793	6.6E-07	5.5E-07	1090	1	0.96	0.000001	5.8E-10	1.1	10	2.00	70	0.85	1.55E-10	0.0002
22	0.68923	6.6E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.27E-10	0.0001
23	0.95965	6.6E-07	6.3E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.77E-10	0.0002
24	0.76191	6.6E-07	5.0E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.41E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.24696	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
26	0.23603	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
27	0.24983	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
28	0.23865	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
29	0.18527	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
30	0.1818	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
31	0.1784	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.29E-11	0.0000
32	0.17513	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
33	0.17192	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
34	0.16883	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
35	0.16582	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.06E-11	0.0000
36	0.18703	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
37	0.18349	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	0.0000
38	0.18004	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
39	0.1767	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
40	0.17346	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
41	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
42	0.16725	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
43	0.23365	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
44	0.23401	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
45	0.20198	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	0.0000
46	0.2854	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.26E-11	0.0001
47	0.27008	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.98E-11	0.0000
48	0.27597	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.09E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.28189	6.6E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
50	0.26697	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
51	0.42062	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.76E-11	0.0001
52	0.29038	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.36E-11	0.0001
53	0.2749	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
54	0.26765	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
55	0.25404	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
56	0.24763	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
57	0.23558	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000
58	0.41527	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.66E-11	0.0001
59	0.28801	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
60	0.2728	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
61	0.26568	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
62	0.25229	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
63	0.24598	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
64	0.23409	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
65	0.26365	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
66	0.25048	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000
67	0.24427	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.50E-11	0.0000
68	0.23255	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
69	0.40448	6.6E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.46E-11	0.0001
70	0.28307	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.22E-11	0.0001
71	0.26842	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
72	0.26152	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.24857	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
74	0.24247	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
75	0.26617	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
76	0.25938	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.78E-11	0.0000
77	0.24666	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
78	0.24064	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
79	0.22931	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
80	0.393	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.25E-11	0.0001
81	0.27786	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.12E-11	0.0001
82	0.26377	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
83	0.25714	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
84	0.24462	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.51E-11	0.0000
85	0.23874	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.40E-11	0.0000
86	0.2613	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
87	0.25482	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000
88	0.24253	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
89	0.23676	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
90	0.22583	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.16E-11	0.0000
91	0.3811	6.6E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.03E-11	0.0001
92	0.27225	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.02E-11	0.0001
93	0.25879	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
94	0.25242	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
95	0.24041	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
96	0.23474	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.2562	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.72E-11	0.0000
98	0.25	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
99	0.23823	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
100	0.23269	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
101	0.22216	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
102	0.36899	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.81E-11	0.0001
103	0.26643	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
104	0.25359	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.68E-11	0.0000
105	0.24752	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
106	0.23604	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
107	0.23059	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
108	0.25094	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.63E-11	0.0000
109	0.24501	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
110	0.23377	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.31E-11	0.0000
111	0.22843	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
112	0.21831	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
113	0.35681	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
114	0.26047	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.80E-11	0.0000
115	0.24827	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
116	0.24248	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
117	0.23148	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
118	0.22624	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
119	0.24554	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.53E-11	0.0000
120	0.23988	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.22914	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
122	0.22403	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
123	0.21433	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	0.0000
124	0.34468	6.6E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.36E-11	0.0001
125	0.25435	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
126	0.24277	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
127	0.23726	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
128	0.22678	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
129	0.22178	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
130	0.23999	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
131	0.23461	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.33E-11	0.0000
132	0.22439	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
133	0.21952	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
134	0.21024	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
135	0.33268	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
136	0.2482	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
137	0.2372	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.37E-11	0.0000
138	0.23196	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
139	0.22199	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
140	0.21723	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
141	0.23441	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
142	0.2293	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
143	0.21957	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
144	0.21493	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.20607	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000
146	0.3209	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.92E-11	0.0001
147	0.242	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
148	0.23158	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
149	0.22662	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.18E-11	0.0000
150	0.21714	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
151	0.21261	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
152	0.22878	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
153	0.22394	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
154	0.21469	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
155	0.21028	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
156	0.20183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.72E-11	0.0000
157	0.30935	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.71E-11	0.0001
158	0.2358	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
159	0.22595	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
160	0.22125	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
161	0.21224	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
162	0.20794	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
163	0.22312	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.11E-11	0.0000
164	0.21855	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
165	0.20979	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
166	0.20559	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
167	0.19756	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
168	0.29811	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.22959	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
170	0.2203	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000
171	0.21585	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
172	0.20732	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.82E-11	0.0000
173	0.20324	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
174	0.21749	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
175	0.21316	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
176	0.20486	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000
177	0.20089	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	0.0000
178	0.19325	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
179	0.28723	6.6E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.30E-11	0.0001
180	0.22344	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
181	0.21468	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
182	0.21048	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.88E-11	0.0000
183	0.20241	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
184	0.19854	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
185	0.21189	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
186	0.2078	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.83E-11	0.0000
187	0.19996	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
188	0.19618	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
189	0.18893	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	0.0000
190	0.2767	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.10E-11	0.0001
191	0.21736	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
192	0.20912	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.20515	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000
194	0.19751	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
195	0.19385	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	0.0000
196	0.20636	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.81E-11	0.0000
197	0.20251	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.73E-11	0.0000
198	0.19509	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
199	0.19152	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
200	0.18463	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
201	0.26654	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
202	0.21139	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000
203	0.20362	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
204	0.19989	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
205	0.19268	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.55E-11	0.0000
206	0.1892	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
207	0.2009	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
208	0.19728	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
209	0.19028	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
210	0.1869	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
211	0.18039	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
212	0.25676	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.74E-11	0.0000
213	0.20549	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
214	0.19821	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.66E-11	0.0000
215	0.19469	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.59E-11	0.0000
216	0.18789	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.18461	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.40E-11	0.0000
218	0.19553	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
219	0.19211	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
220	0.18552	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
221	0.18233	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
222	0.17617	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
223	0.24734	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
224	0.1997	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
225	0.19287	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
226	0.18956	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	0.0000
227	0.18316	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.38E-11	0.0000
228	0.18007	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
229	0.24276	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
230	0.19686	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	0.0000
231	0.19024	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.51E-11	0.0000
232	0.18702	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
233	0.18082	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
234	0.17782	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
235	0.17199	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.17E-11	0.0000
236	0.14518	6.6E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
237	0.15807	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.92E-11	0.0000
238	0.1434	6.6E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
239	0.15905	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
240	0.14678	6.6E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.15994	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
242	0.15611	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
243	0.1703	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
244	0.15904	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
245	0.17084	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
246	0.1629	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
247	0.17561	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.24E-11	0.0000
248	0.16391	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
249	0.17646	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.25E-11	0.0000
250	0.16497	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
251	0.17997	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000
252	0.11644	6.6E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
253	0.12159	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
254	0.12568	6.6E-07	8.3E-08	1090	1	0.96	0.000001	8.7E-11	1.1	10	2.00	70	0.85	2.32E-11	0.0000
255	0.13095	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
256	0.13716	6.6E-07	9.1E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
257	0.15137	6.6E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
258	0.16134	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
259	0.17427	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.21E-11	0.0000
260	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
261	0.12186	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.25E-11	0.0000
262	0.12982	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
263	0.13095	6.6E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
264	0.13871	6.6E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.56E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.14965	6.6E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.76E-11	0.0000
266	0.16261	6.6E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
267	0.17506	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
268	0.50151	6.6E-07	3.3E-07	1090	1	0.96	0.000001	3.5E-10	1.1	10	2.00	70	0.85	9.25E-11	0.0001
269	0.55118	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.02E-10	0.0001
270	0.60033	6.6E-07	4.0E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.11E-10	0.0001
271	0.65744	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
272	0.71157	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
273	0.77288	6.6E-07	5.1E-07	1090	1	0.96	0.000001	5.3E-10	1.1	10	2.00	70	0.85	1.43E-10	0.0001
274	0.54565	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
275	0.59751	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
276	0.6543	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
277	0.72595	6.6E-07	4.8E-07	1090	1	0.96	0.000001	5.0E-10	1.1	10	2.00	70	0.85	1.34E-10	0.0001
278	0.78457	6.6E-07	5.2E-07	1090	1	0.96	0.000001	5.4E-10	1.1	10	2.00	70	0.85	1.45E-10	0.0001
279	0.85248	6.6E-07	5.6E-07	1090	1	0.96	0.000001	5.9E-10	1.1	10	2.00	70	0.85	1.57E-10	0.0002
280	0.1918	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
281	0.19514	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
282	0.2169	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
283	0.24634	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
284	0.26867	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
285	0.30342	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
286	0.33647	6.6E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.21E-11	0.0001
287	0.38913	6.6E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
288	0.4472	6.6E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.25E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.48874	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	9.01E-11	0.0001
290	0.53982	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.7E-10	1.1	10	2.00	70	0.85	9.96E-11	0.0001
291	0.59299	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
292	0.65466	6.6E-07	4.3E-07	1090	1	0.96	0.000001	4.5E-10	1.1	10	2.00	70	0.85	1.21E-10	0.0001
293	0.18823	6.6E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.47E-11	0.0000
294	0.19712	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
295	0.20563	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
296	0.218	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
297	0.23294	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
298	0.26501	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
299	0.31559	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.82E-11	0.0001
300	0.36796	6.6E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
301	0.41819	6.6E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.71E-11	0.0001
302	0.47694	6.6E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
303	0.51747	6.6E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.54E-11	0.0001
304	0.5805	6.6E-07	3.8E-07	1090	1	0.96	0.000001	4.0E-10	1.1	10	2.00	70	0.85	1.07E-10	0.0001
305	0.64058	6.6E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
306	0.7113	6.6E-07	4.7E-07	1090	1	0.96	0.000001	4.9E-10	1.1	10	2.00	70	0.85	1.31E-10	0.0001
307	0.1915	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
308	0.2002	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.69E-11	0.0000
309	0.54898	6.6E-07	3.6E-07	1090	1	0.96	0.000001	3.8E-10	1.1	10	2.00	70	0.85	1.01E-10	0.0001
310	0.62189	6.6E-07	4.1E-07	1090	1	0.96	0.000001	4.3E-10	1.1	10	2.00	70	0.85	1.15E-10	0.0001
311	0.19755	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
312	0.20621	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.22517	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
314	0.59235	6.6E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.09E-10	0.0001
315	0.66378	6.6E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.22E-10	0.0001
316	0.20318	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
317	0.21084	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
318	0.22204	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
319	0.20944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
320	0.21708	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
321	0.21633	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.99E-11	0.0000
322	0.22197	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
323	0.23025	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
324	0.2297	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
325	0.23977	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
326	0.23745	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
327	0.24227	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
328	0.24775	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
329	0.26123	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
330	0.26188	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.83E-11	0.0000
331	0.26877	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
332	0.27982	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.16E-11	0.0001
333	0.27486	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.07E-11	0.0001
334	0.30542	6.6E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.63E-11	0.0001
335	0.27418	6.6E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
336	0.31107	6.6E-07	2.1E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.74E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.26493	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
338	0.2475	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.56E-11	0.0000
339	0.24334	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.49E-11	0.0000
340	0.239	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
341	0.23449	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
342	0.25419	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
343	0.25167	6.6E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
344	0.23593	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.35E-11	0.0000
345	0.23217	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.28E-11	0.0000
346	0.22825	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
347	0.22417	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
348	0.24658	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.55E-11	0.0000
349	0.24281	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.48E-11	0.0000
350	0.23953	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.42E-11	0.0000
351	0.23152	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
352	0.22845	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
353	0.2252	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
354	0.24108	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
355	0.23665	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
356	0.23262	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
357	0.22898	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
358	0.22599	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.17E-11	0.0000
359	0.2236	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
360	0.22098	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.21819	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
362	0.21525	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000
363	0.23828	6.6E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.39E-11	0.0000
364	0.23259	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.29E-11	0.0000
365	0.21894	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.04E-11	0.0000
366	0.21582	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.98E-11	0.0000
367	0.2132	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
368	0.21114	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.89E-11	0.0000
369	0.20845	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
370	0.20571	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
371	0.23078	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
372	0.22493	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
373	0.22949	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
374	0.22373	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.13E-11	0.0000
375	0.22767	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
376	0.22214	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
377	0.2243	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
378	0.21944	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
379	0.22069	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.07E-11	0.0000
380	0.21682	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
381	0.22035	6.6E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.06E-11	0.0000
382	0.21711	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.00E-11	0.0000
383	0.21369	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.94E-11	0.0000
384	0.21519	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.97E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.21258	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
386	0.20946	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.86E-11	0.0000
387	0.20801	6.6E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
388	0.19617	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.62E-11	0.0000
389	0.19923	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.67E-11	0.0000
390	0.20369	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
391	0.20339	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
392	0.19171	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
393	0.19406	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.58E-11	0.0000
394	0.19741	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.64E-11	0.0000
395	0.19773	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.65E-11	0.0000
396	0.18986	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.50E-11	0.0000
397	0.19163	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
398	0.19183	6.6E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.54E-11	0.0000
399	0.04605	6.6E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.49E-12	0.0000
400	0.04675	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.62E-12	0.0000
401	0.04805	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.86E-12	0.0000
402	0.04637	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.55E-12	0.0000
403	0.04709	6.6E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
404	0.04855	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.95E-12	0.0000
405	0.05086	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000
406	0.05122	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.45E-12	0.0000
407	0.05185	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.56E-12	0.0000
408	0.05278	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.05263	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.71E-12	0.0000
410	0.05934	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
411	0.05057	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.33E-12	0.0000
412	0.05153	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
413	0.05236	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
414	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
415	0.05245	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.67E-12	0.0000
416	0.05248	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
417	0.05199	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.59E-12	0.0000
418	0.05427	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
419	0.05397	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.95E-12	0.0000
420	0.05575	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
421	0.05735	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
422	0.0581	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
423	0.05815	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
424	0.08937	6.6E-07	5.9E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.65E-11	0.0000
425	0.09399	6.6E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
426	0.09814	6.6E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
427	0.10124	6.6E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
428	0.10806	6.6E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
429	0.11162	6.6E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
430	0.11511	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
431	0.12249	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
432	0.1275	6.6E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.97E-12	0.0000
434	0.0493	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.09E-12	0.0000
435	0.04949	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.13E-12	0.0000
436	0.05032	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.28E-12	0.0000
437	0.05142	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.48E-12	0.0000
438	0.05269	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
439	0.0532	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.81E-12	0.0000
440	0.05345	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
441	0.05365	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.89E-12	0.0000
442	0.05473	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
443	0.05702	6.6E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
444	0.05778	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
445	0.06107	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
446	0.06163	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
447	0.06273	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
448	0.06451	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
449	0.06682	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
450	0.0698	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
451	0.07334	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
452	0.07634	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
453	0.07807	6.6E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
454	0.0809	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
455	0.0838	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
456	0.08813	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09205	6.6E-07	6.1E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.70E-11	0.0000
458	0.09542	6.6E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
459	0.10054	6.6E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
460	0.10486	6.6E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.93E-11	0.0000
461	0.10926	6.6E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
462	0.11492	6.6E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
463	0.12155	6.6E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.24E-11	0.0000
464	0.12277	6.6E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.26E-11	0.0000
465	0.04848	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.94E-12	0.0000
466	0.0479	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.83E-12	0.0000
467	0.04866	6.6E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.97E-12	0.0000
468	0.05007	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.23E-12	0.0000
469	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
470	0.04961	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
471	0.05207	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.60E-12	0.0000
472	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
473	0.05329	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.83E-12	0.0000
474	0.0534	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
475	0.05612	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
476	0.05771	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
477	0.05857	6.6E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
478	0.06081	6.6E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
479	0.06147	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
480	0.06275	6.6E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06455	6.6E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
482	0.06687	6.6E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
483	0.07003	6.6E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
484	0.07249	6.6E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
485	0.07495	6.6E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
486	0.07731	6.6E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
487	0.08007	6.6E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
488	0.08327	6.6E-07	5.5E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
489	0.08721	6.6E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
490	0.04975	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
491	0.05053	6.6E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.32E-12	0.0000
492	0.05102	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.41E-12	0.0000
493	0.05171	6.6E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.54E-12	0.0000
494	0.05227	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.64E-12	0.0000
495	0.05448	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
496	0.0542	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
497	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
498	0.05556	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
499	0.05675	6.6E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
500	0.05787	6.6E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
501	0.05322	6.6E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
502	0.05445	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
503	0.0546	6.6E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.6E-10	1.1	3	14	70	0.72	2.17E-10 0.0002
	2	2	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.07E-10 0.0002
	3	3	631	1	0.96	0.00	4.8E-10	1.1	3	14	70	0.72	2.26E-10 0.0002
	4	4	631	1	0.96	0.00	4.5E-10	1.1	3	14	70	0.72	2.15E-10 0.0002
	5	5	631	1	0.96	0.00	5.0E-10	1.1	3	14	70	0.72	2.35E-10 0.0002
	6	6	631	1	0.96	0.00	4.7E-10	1.1	3	14	70	0.72	2.23E-10 0.0002
	7	7	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.45E-10 0.0002
	8	8	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10 0.0002
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10 0.0005
	10	10	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.98E-10 0.0005
	11	11	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.63E-10 0.0006
	12	12	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10 0.0006
	13	13	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.32E-10 0.0006
	14	14	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	15	15	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.41E-10 0.0006
	16	16	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.32E-10 0.0007
	17	17	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.42E-10 0.0007
	18	18	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.38E-10 0.0007
	19	19	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.64E-10 0.0009
	20	20	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.73E-10 0.0009
	21	21	631	1	0.96	0.00	3.3E-10	1.1	3	14	70	0.72	1.59E-10 0.0002
	22	22	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.31E-10 0.0001
	23	23	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.82E-10 0.0002
	24	24	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.45E-10 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.69E-11 0.0000
	26	26	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	27	27	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.74E-11 0.0000
	28	28	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	29	29	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	30	30	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	31	31	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.39E-11 0.0000
	32	32	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11 0.0000
	33	33	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.26E-11 0.0000
	34	34	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.21E-11 0.0000
	35	35	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.15E-11 0.0000
	36	36	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	37	37	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	38	38	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	39	39	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	40	40	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	41	41	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	42	42	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.18E-11 0.0000
	43	43	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	44	44	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	45	45	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	46	46	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.42E-11 0.0001
	47	47	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.13E-11 0.0001
	48	48	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.24E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	50	50	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	51	51	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.99E-11 0.0001
	52	52	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.51E-11 0.0001
	53	53	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11 0.0001
	54	54	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	55	55	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	56	56	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	57	57	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000
	58	58	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.89E-11 0.0001
	59	59	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	60	60	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	61	61	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	62	62	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	63	63	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.67E-11 0.0000
	64	64	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	65	65	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	66	66	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.76E-11 0.0000
	67	67	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.64E-11 0.0000
	68	68	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	69	69	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11 0.0001
	70	70	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	71	71	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	72	72	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.72E-11	0.0000
74	74	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
75	75	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11	0.0001
76	76	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11	0.0000
77	77	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
78	78	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
79	79	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11	0.0000
80	80	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.46E-11	0.0001
81	81	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.28E-11	0.0001
82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
83	83	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11	0.0000
84	84	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11	0.0000
85	85	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11	0.0000
86	86	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
87	87	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
88	88	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11	0.0000
89	89	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11	0.0000
90	90	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
91	91	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.24E-11	0.0001
92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.17E-11	0.0001
93	93	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11	0.0000
94	94	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11	0.0000
95	95	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11	0.0000
96	96	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.87E-11 0.0000
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000
	99	99	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.52E-11 0.0000
	100	100	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	101	101	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	102	102	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.01E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.82E-11 0.0000
	105	105	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	106	106	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	107	107	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.77E-11 0.0000
	109	109	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.65E-11 0.0000
	110	110	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.44E-11 0.0000
	111	111	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	112	112	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	113	113	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	115	115	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	116	116	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	117	117	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	118	118	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.30E-11 0.0000
	119	119	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	120	120	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	123	123	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	124	124	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.55E-11 0.0001
	125	125	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	126	126	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	127	127	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	128	128	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.31E-11 0.0000
	129	129	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	130	130	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	131	131	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.46E-11 0.0000
	132	132	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	133	133	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	134	134	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	135	135	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	136	136	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	137	137	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.50E-11 0.0000
	138	138	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	139	139	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	140	140	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	141	141	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	142	142	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	143	143	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	144	144	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
146	146	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.09E-11	0.0001
147	147	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
148	148	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11	0.0000
149	149	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.30E-11	0.0000
150	150	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
151	151	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
152	152	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11	0.0000
153	153	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11	0.0000
154	154	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11	0.0000
155	155	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11	0.0000
156	156	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.83E-11	0.0000
157	157	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.87E-11	0.0001
158	158	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11	0.0000
159	159	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11	0.0000
160	160	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11	0.0000
161	161	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11	0.0000
162	162	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
163	163	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11	0.0000
164	164	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
165	165	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
166	166	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
167	167	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
168	168	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	170	170	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	171	171	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	172	172	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.94E-11 0.0000
	173	173	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	174	174	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	175	175	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	176	176	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.89E-11 0.0000
	177	177	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	178	178	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	179	179	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.45E-11 0.0001
	180	180	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	181	181	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	182	182	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11 0.0000
	183	183	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.84E-11 0.0000
	184	184	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.77E-11 0.0000
	185	185	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11 0.0000
	186	186	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11 0.0000
	187	187	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	188	188	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11 0.0000
	189	189	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	190	190	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11 0.0001
	191	191	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	192	192	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.97E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	194	194	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	195	195	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.68E-11 0.0000
	196	196	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11 0.0000
	197	197	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.85E-11 0.0000
	198	198	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	199	199	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	200	200	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	201	201	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.06E-11 0.0001
	202	202	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	203	203	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11 0.0000
	204	204	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11 0.0000
	205	205	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	206	206	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	207	207	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	208	208	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11 0.0000
	209	209	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	210	210	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	211	211	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	212	212	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.88E-11 0.0000
	213	213	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000
	214	214	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11 0.0000
	215	215	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	216	216	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	218	218	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11 0.0000
	219	219	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.65E-11 0.0000
	220	220	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	221	221	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11 0.0000
	222	222	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	223	223	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	224	224	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11 0.0000
	225	225	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	226	226	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.60E-11 0.0000
	227	227	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.48E-11 0.0000
	228	228	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	229	229	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	230	230	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11 0.0000
	231	231	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11 0.0000
	232	232	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.55E-11 0.0000
	233	233	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	234	234	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	235	235	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.27E-11 0.0000
	236	236	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11 0.0000
	237	237	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	238	238	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	239	239	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	240	240	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11 0.0000
	242	242	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	243	243	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	244	244	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	245	245	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.24E-11 0.0000
	246	246	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	247	247	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.34E-11 0.0000
	248	248	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	249	249	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	250	250	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	251	251	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000
	252	252	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11 0.0000
	253	253	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	254	254	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.39E-11 0.0000
	255	255	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	256	256	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	257	257	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11 0.0000
	258	258	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11 0.0000
	259	259	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	260	260	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	261	261	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11 0.0000
	262	262	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.47E-11 0.0000
	263	263	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	264	264	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.63E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.84E-11	0.0000
266	266	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11	0.0000
267	267	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.32E-11	0.0000
268	268	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.52E-11	0.0001
269	269	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.05E-10	0.0001
270	270	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10	0.0001
271	271	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.25E-10	0.0001
272	272	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
273	273	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.47E-10	0.0001
274	274	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
275	275	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
276	276	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
277	277	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.38E-10	0.0001
278	278	631	1	0.96	0.00	3.1E-10	1.1	3	14	70	0.72	1.49E-10	0.0001
279	279	631	1	0.96	0.00	3.4E-10	1.1	3	14	70	0.72	1.62E-10	0.0002
280	280	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
281	281	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11	0.0000
282	282	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
283	283	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11	0.0000
284	284	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
285	285	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11	0.0001
286	286	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.39E-11	0.0001
287	287	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
288	288	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.49E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	2.0E-10	1.1	3	14	70	0.72	9.28E-11	0.0001
290	290	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.03E-10	0.0001
291	291	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.13E-10	0.0001
292	292	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.24E-10	0.0001
293	293	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11	0.0000
294	294	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
295	295	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000
296	296	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11	0.0000
297	297	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11	0.0000
298	298	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11	0.0001
299	299	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11	0.0001
300	300	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
301	301	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.94E-11	0.0001
302	302	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
303	303	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.83E-11	0.0001
304	304	631	1	0.96	0.00	2.3E-10	1.1	3	14	70	0.72	1.10E-10	0.0001
305	305	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
306	306	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.35E-10	0.0001
307	307	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
308	308	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.80E-11	0.0000
309	309	631	1	0.96	0.00	2.2E-10	1.1	3	14	70	0.72	1.04E-10	0.0001
310	310	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.18E-10	0.0001
311	311	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
312	312	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.92E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11	0.0000
314	314	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.12E-10	0.0001
315	315	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
316	316	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
317	317	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.00E-11	0.0000
318	318	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
319	319	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
320	320	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11	0.0000
321	321	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.11E-11	0.0000
322	322	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11	0.0000
323	323	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11	0.0000
324	324	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11	0.0000
325	325	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11	0.0000
326	326	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11	0.0000
327	327	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
328	328	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11	0.0000
329	329	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11	0.0000
330	330	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.97E-11	0.0000
331	331	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11	0.0001
332	332	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.31E-11	0.0001
333	333	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.22E-11	0.0001
334	334	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.80E-11	0.0001
335	335	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11	0.0001
336	336	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.91E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	338	338	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	339	339	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.62E-11 0.0000
	340	340	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	341	341	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	342	342	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	343	343	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	344	344	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.48E-11 0.0000
	345	345	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.41E-11 0.0000
	346	346	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	347	347	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	348	348	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	349	349	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.61E-11 0.0000
	350	350	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.55E-11 0.0000
	351	351	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	352	352	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	353	353	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.28E-11 0.0000
	354	354	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	355	355	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	356	356	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	357	357	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	358	358	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.29E-11 0.0000
	359	359	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	360	360	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	362	362	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000
	363	363	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.53E-11 0.0000
	364	364	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.42E-11 0.0000
	365	365	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.16E-11 0.0000
	366	366	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.10E-11 0.0000
	367	367	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	368	368	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	4.01E-11 0.0000
	369	369	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	370	370	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11 0.0000
	371	371	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	372	372	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	373	373	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.36E-11 0.0000
	374	374	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.25E-11 0.0000
	375	375	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.32E-11 0.0000
	376	376	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.22E-11 0.0000
	377	377	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	378	378	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	379	379	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.19E-11 0.0000
	380	380	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	381	381	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.18E-11 0.0000
	382	382	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.12E-11 0.0000
	383	383	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.06E-11 0.0000
	384	384	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.09E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
385	385	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
386	386	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
387	387	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.95E-11	0.0000
388	388	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.73E-11	0.0000
389	389	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.78E-11	0.0000
390	390	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
391	391	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11	0.0000
392	392	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
393	393	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.69E-11	0.0000
394	394	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.75E-11	0.0000
395	395	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.76E-11	0.0000
396	396	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.61E-11	0.0000
397	397	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
398	398	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
399	399	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
400	400	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.88E-12	0.0000
401	401	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
402	402	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
403	403	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.94E-12	0.0000
404	404	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.22E-12	0.0000
405	405	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
406	406	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
407	407	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
408	408	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
410	410	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
411	411	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
412	412	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
413	413	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12	0.0000
414	414	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
415	415	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.96E-12	0.0000
416	416	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
417	417	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12	0.0000
418	418	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
419	419	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
420	420	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
421	421	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
422	422	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
423	423	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
424	424	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.70E-11	0.0000
425	425	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
426	426	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
427	427	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
428	428	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
429	429	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11	0.0000
430	430	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11	0.0000
431	431	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
432	432	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12	0.0000
434	434	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12	0.0000
435	435	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12	0.0000
436	436	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
437	437	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.77E-12	0.0000
438	438	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
439	439	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
440	440	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
441	441	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
442	442	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
443	443	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
444	444	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
445	445	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
446	446	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
447	447	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
448	448	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
449	449	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
450	450	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
451	451	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
452	452	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
453	453	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
454	454	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
455	455	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
456	456	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.67E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.75E-11	0.0000
458	458	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11	0.0000
459	459	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
460	460	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
461	461	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11	0.0000
462	462	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11	0.0000
463	463	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.31E-11	0.0000
464	464	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11	0.0000
465	465	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
466	466	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.10E-12	0.0000
467	467	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.24E-12	0.0000
468	468	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.51E-12	0.0000
469	469	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
470	470	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
471	471	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
472	472	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
473	473	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
474	474	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
475	475	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
476	476	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
477	477	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
478	478	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
479	479	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
480	480	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
482	482	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
483	483	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
484	484	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
485	485	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
486	486	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11	0.0000
487	487	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
488	488	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.58E-11	0.0000
489	489	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
490	490	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
491	491	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.60E-12	0.0000
492	492	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.69E-12	0.0000
493	493	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.82E-12	0.0000
494	494	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.93E-12	0.0000
495	495	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
496	496	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
497	497	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
498	498	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
499	499	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
500	500	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
501	501	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
502	502	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
503	503	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.9E-10	1.1	1	14	70	0.73	3.04E-11	0.0000
2	2	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.90E-11	0.0000
3	3	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.16E-11	0.0000
4	4	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.00E-11	0.0000
5	5	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.29E-11	0.0000
6	6	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.12E-11	0.0000
7	7	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.42E-11	0.0000
8	8	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
9	9	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	6.99E-11	0.0001
10	10	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.96E-11	0.0001
11	11	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.88E-11	0.0001
12	12	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
13	13	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.84E-11	0.0001
14	14	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
15	15	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.96E-11	0.0001
16	16	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
17	17	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.04E-10	0.0001
18	18	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
19	19	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
20	20	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
21	21	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.22E-11	0.0000
22	22	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.83E-11	0.0000
23	23	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.55E-11	0.0000
24	24	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.02E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.56E-12	0.0000
26	26	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
27	27	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.63E-12	0.0000
28	28	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
29	29	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
30	30	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
31	31	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.74E-12	0.0000
32	32	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
33	33	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.56E-12	0.0000
34	34	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.48E-12	0.0000
35	35	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.40E-12	0.0000
36	36	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
37	37	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
38	38	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
39	39	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
40	40	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.61E-12	0.0000
41	41	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
42	42	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.44E-12	0.0000
43	43	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.20E-12	0.0000
44	44	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
45	45	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
46	46	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.58E-12	0.0000
47	47	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.17E-12	0.0000
48	48	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.33E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
50	50	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.09E-12	0.0000
51	51	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
52	52	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.71E-12	0.0000
53	53	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
54	54	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
55	55	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.74E-12	0.0000
56	56	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
57	57	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000
58	58	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
59	59	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
60	60	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
61	61	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
62	62	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
63	63	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.53E-12	0.0000
64	64	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
65	65	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
66	66	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.65E-12	0.0000
67	67	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.48E-12	0.0000
68	68	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
69	69	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
70	70	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.51E-12	0.0000
71	71	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
72	72	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.60E-12	0.0000
74	74	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
75	75	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
76	76	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.89E-12	0.0000
77	77	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
78	78	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
79	79	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
80	80	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
81	81	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.38E-12	0.0000
82	82	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
83	83	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.83E-12	0.0000
84	84	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.49E-12	0.0000
85	85	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
86	86	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
87	87	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
88	88	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
89	89	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.29E-12	0.0000
90	90	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
91	91	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
92	92	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.23E-12	0.0000
93	93	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
94	94	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
95	95	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.38E-12	0.0000
96	96	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.80E-12	0.0000
98	98	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
99	99	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.32E-12	0.0000
100	100	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
101	101	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
102	102	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.80E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.07E-12	0.0000
104	104	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.73E-12	0.0000
105	105	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
106	106	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.27E-12	0.0000
107	107	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
108	108	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.66E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.50E-12	0.0000
110	110	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
111	111	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
112	112	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
113	113	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
114	114	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.91E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
117	117	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
118	118	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.01E-12	0.0000
119	119	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.52E-12	0.0000
120	120	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
123	123	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
124	124	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.15E-12	0.0000
125	125	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
126	126	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
127	127	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
129	129	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
130	130	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
131	131	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
132	132	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
133	133	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
134	134	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
135	135	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.83E-12	0.0000
136	136	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
137	137	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
138	138	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
139	139	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
140	140	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
141	141	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.22E-12	0.0000
142	142	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
143	143	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
144	144	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000
146	146	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.52E-12	0.0000
147	147	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
148	148	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
149	149	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.02E-12	0.0000
150	150	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
151	151	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
152	152	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.07E-12	0.0000
153	153	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
154	154	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
155	155	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.58E-12	0.0000
156	156	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.36E-12	0.0000
157	157	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.21E-12	0.0000
158	158	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
159	159	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
160	160	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000
161	161	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
162	162	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
163	163	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
164	164	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
165	165	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
166	166	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
167	167	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
168	168	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
170	170	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
171	171	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
172	172	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.50E-12	0.0000
173	173	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
174	174	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
175	175	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
176	176	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.44E-12	0.0000
177	177	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
178	178	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
179	179	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.63E-12	0.0000
180	180	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.93E-12	0.0000
181	181	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
182	182	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.59E-12	0.0000
183	183	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.37E-12	0.0000
184	184	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.27E-12	0.0000
185	185	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
186	186	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
187	187	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
188	188	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
189	189	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
190	190	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.35E-12	0.0000
191	191	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.77E-12	0.0000
192	192	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000
194	194	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
195	195	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
196	196	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.48E-12	0.0000
197	197	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.38E-12	0.0000
198	198	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
199	199	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
200	200	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
201	201	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
202	202	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
203	203	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
204	204	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
205	205	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
206	206	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
207	207	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
208	208	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
209	209	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
210	210	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.96E-12	0.0000
211	211	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
212	212	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.82E-12	0.0000
213	213	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
214	214	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.26E-12	0.0000
215	215	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.17E-12	0.0000
216	216	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.90E-12	0.0000
218	218	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
219	219	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.10E-12	0.0000
220	220	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.93E-12	0.0000
221	221	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.84E-12	0.0000
222	222	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
223	223	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
224	224	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
225	225	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
226	226	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.03E-12	0.0000
227	227	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.86E-12	0.0000
228	228	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
229	229	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.44E-12	0.0000
230	230	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
231	231	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.05E-12	0.0000
232	232	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
233	233	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.80E-12	0.0000
234	234	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
235	235	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.57E-12	0.0000
236	236	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.85E-12	0.0000
237	237	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.20E-12	0.0000
238	238	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
239	239	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
240	240	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
242	242	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
243	243	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.52E-12	0.0000
244	244	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
245	245	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
246	246	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
247	247	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.66E-12	0.0000
248	248	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
249	249	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.68E-12	0.0000
250	250	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
251	251	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.78E-12	0.0000
252	252	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.09E-12	0.0000
253	253	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
254	254	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.34E-12	0.0000
255	255	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
256	256	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
257	257	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
258	258	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.28E-12	0.0000
259	259	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
260	260	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
261	261	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.24E-12	0.0000
262	262	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.45E-12	0.0000
263	263	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.48E-12	0.0000
264	264	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.68E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.97E-12	0.0000
266	266	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
267	267	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
268	268	261	1	0.96	0.00	8.3E-11	1.1	1	14	70	0.73	1.33E-11	0.0000
269	269	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
270	270	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
271	271	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.75E-11	0.0000
272	272	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
273	273	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.05E-11	0.0000
274	274	261	1	0.96	0.00	9.0E-11	1.1	1	14	70	0.73	1.45E-11	0.0000
275	275	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
276	276	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
277	277	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.93E-11	0.0000
278	278	261	1	0.96	0.00	1.3E-10	1.1	1	14	70	0.73	2.08E-11	0.0000
279	279	261	1	0.96	0.00	1.4E-10	1.1	1	14	70	0.73	2.26E-11	0.0000
280	280	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
281	281	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
282	282	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
283	283	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
284	284	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.13E-12	0.0000
285	285	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.06E-12	0.0000
286	286	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.93E-12	0.0000
287	287	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
288	288	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	8.1E-11	1.1	1	14	70	0.73	1.30E-11	0.0000
290	290	261	1	0.96	0.00	8.9E-11	1.1	1	14	70	0.73	1.43E-11	0.0000
291	291	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
292	292	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.74E-11	0.0000
293	293	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
294	294	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
295	295	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
296	296	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
297	297	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
298	298	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
299	299	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.38E-12	0.0000
300	300	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.77E-12	0.0000
301	301	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
302	302	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
303	303	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.37E-11	0.0000
304	304	261	1	0.96	0.00	9.6E-11	1.1	1	14	70	0.73	1.54E-11	0.0000
305	305	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
306	306	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.89E-11	0.0000
307	307	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.08E-12	0.0000
308	308	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.31E-12	0.0000
309	309	261	1	0.96	0.00	9.1E-11	1.1	1	14	70	0.73	1.46E-11	0.0000
310	310	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.65E-11	0.0000
311	311	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
312	312	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
314	314	261	1	0.96	0.00	9.8E-11	1.1	1	14	70	0.73	1.57E-11	0.0000
315	315	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.76E-11	0.0000
316	316	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
317	317	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.60E-12	0.0000
318	318	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
319	319	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
320	320	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
321	321	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.74E-12	0.0000
322	322	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
323	323	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.11E-12	0.0000
324	324	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
325	325	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
326	326	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
327	327	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
328	328	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.58E-12	0.0000
329	329	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
330	330	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.95E-12	0.0000
331	331	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
332	332	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.43E-12	0.0000
333	333	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.30E-12	0.0000
334	334	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.11E-12	0.0000
335	335	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
336	336	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.26E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
338	338	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
339	339	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.46E-12	0.0000
340	340	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.34E-12	0.0000
341	341	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.23E-12	0.0000
342	342	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
343	343	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
344	344	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.26E-12	0.0000
345	345	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.16E-12	0.0000
346	346	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
347	347	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
348	348	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.55E-12	0.0000
349	349	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.45E-12	0.0000
350	350	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.36E-12	0.0000
351	351	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.15E-12	0.0000
352	352	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
353	353	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.98E-12	0.0000
354	354	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.40E-12	0.0000
355	355	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
356	356	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.18E-12	0.0000
357	357	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
358	358	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	6.00E-12	0.0000
359	359	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
360	360	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.87E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
362	362	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000
363	363	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.33E-12	0.0000
364	364	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.17E-12	0.0000
365	365	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
366	366	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.73E-12	0.0000
367	367	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
368	368	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.61E-12	0.0000
369	369	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
370	370	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
371	371	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000
372	372	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
373	373	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.09E-12	0.0000
374	374	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.94E-12	0.0000
375	375	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.04E-12	0.0000
376	376	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.90E-12	0.0000
377	377	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.95E-12	0.0000
378	378	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
379	379	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.86E-12	0.0000
380	380	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
381	381	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.85E-12	0.0000
382	382	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.76E-12	0.0000
383	383	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.67E-12	0.0000
384	384	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.64E-12	0.0000
386	386	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.56E-12	0.0000
387	387	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.52E-12	0.0000
388	388	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.21E-12	0.0000
389	389	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.29E-12	0.0000
390	390	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
391	391	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.40E-12	0.0000
392	392	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
393	393	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.15E-12	0.0000
394	394	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.24E-12	0.0000
395	395	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.25E-12	0.0000
396	396	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.04E-12	0.0000
397	397	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
398	398	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
399	399	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
400	400	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
401	401	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
402	402	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
403	403	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
404	404	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
405	405	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
406	406	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
407	407	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
408	408	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
410	410	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
411	411	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
412	412	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
413	413	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
414	414	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
415	415	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
416	416	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
417	417	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
418	418	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
419	419	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
420	420	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
421	421	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
422	422	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
423	423	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
424	424	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.37E-12	0.0000
425	425	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.50E-12	0.0000
426	426	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
427	427	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
428	428	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
429	429	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
430	430	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
431	431	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.25E-12	0.0000
432	432	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
434	434	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
435	435	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
436	436	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
437	437	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
438	438	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
439	439	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
440	440	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
441	441	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
442	442	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
443	443	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
444	444	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
445	445	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
446	446	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
447	447	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
448	448	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
449	449	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
450	450	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
451	451	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
452	452	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
453	453	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
454	454	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
455	455	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
456	456	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.44E-12	0.0000
458	458	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
459	459	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
460	460	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.78E-12	0.0000
461	461	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
462	462	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
463	463	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.23E-12	0.0000
464	464	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
465	465	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
466	466	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
467	467	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
468	468	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
469	469	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
470	470	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
471	471	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
472	472	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
473	473	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
474	474	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
475	475	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
476	476	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
477	477	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
478	478	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
479	479	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
480	480	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Risk 16 years +

Recept		Constant										(Risk /
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16 Mill)
481	481	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12 0.0000
482	482	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12 0.0000
483	483	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12 0.0000
484	484	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12 0.0000
485	485	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12 0.0000
486	486	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12 0.0000
487	487	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12 0.0000
488	488	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.21E-12 0.0000
489	489	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12 0.0000
490	490	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12 0.0000
491	491	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12 0.0000
492	492	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12 0.0000
493	493	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12 0.0000
494	494	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.39E-12 0.0000
495	495	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
496	496	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12 0.0000
497	497	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
498	498	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12 0.0000
499	499	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12 0.0000
500	500	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12 0.0000
501	501	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12 0.0000
502	502	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000
503	503	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.56E-07	5	1.51E-07	Max 6.07E-07
2	7.20E-07	5	1.44E-07	
3	7.87E-07	5	1.57E-07	
4	7.47E-07	5	1.49E-07	
5	8.19E-07	5	1.64E-07	
6	7.75E-07	5	1.55E-07	
7	8.51E-07	5	1.70E-07	
8	8.04E-07	5	1.61E-07	
9	1.74E-06	5	3.48E-07	
10	1.73E-06	5	3.46E-07	
11	1.96E-06	5	3.92E-07	
12	1.94E-06	5	3.88E-07	
13	2.20E-06	5	4.40E-07	
14	2.23E-06	5	4.46E-07	
15	2.23E-06	5	4.46E-07	
16	2.55E-06	5	5.09E-07	
17	2.58E-06	5	5.16E-07	
18	2.57E-06	5	5.13E-07	
19	3.00E-06	5	6.01E-07	
20	3.04E-06	5	6.07E-07	
21	5.53E-07	5	1.11E-07	
22	4.55E-07	5	9.10E-08	
23	6.34E-07	5	1.27E-07	
24	5.03E-07	5	1.01E-07	

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	1.63E-07	5	3.26E-08
26	1.56E-07	5	3.12E-08
27	1.65E-07	5	3.30E-08
28	1.58E-07	5	3.15E-08
29	1.22E-07	5	2.45E-08
30	1.20E-07	5	2.40E-08
31	1.18E-07	5	2.36E-08
32	1.16E-07	5	2.31E-08
33	1.14E-07	5	2.27E-08
34	1.12E-07	5	2.23E-08
35	1.10E-07	5	2.19E-08
36	1.24E-07	5	2.47E-08
37	1.21E-07	5	2.42E-08
38	1.19E-07	5	2.38E-08
39	1.17E-07	5	2.33E-08
40	1.15E-07	5	2.29E-08
41	1.12E-07	5	2.25E-08
42	1.10E-07	5	2.21E-08
43	1.54E-07	5	3.09E-08
44	1.55E-07	5	3.09E-08
45	1.33E-07	5	2.67E-08
46	1.89E-07	5	3.77E-08
47	1.78E-07	5	3.57E-08
48	1.82E-07	5	3.65E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-07	5	3.72E-08
50	1.76E-07	5	3.53E-08
51	2.78E-07	5	5.56E-08
52	1.92E-07	5	3.84E-08
53	1.82E-07	5	3.63E-08
54	1.77E-07	5	3.54E-08
55	1.68E-07	5	3.36E-08
56	1.64E-07	5	3.27E-08
57	1.56E-07	5	3.11E-08
58	2.74E-07	5	5.49E-08
59	1.90E-07	5	3.80E-08
60	1.80E-07	5	3.60E-08
61	1.75E-07	5	3.51E-08
62	1.67E-07	5	3.33E-08
63	1.62E-07	5	3.25E-08
64	1.55E-07	5	3.09E-08
65	1.74E-07	5	3.48E-08
66	1.65E-07	5	3.31E-08
67	1.61E-07	5	3.23E-08
68	1.54E-07	5	3.07E-08
69	2.67E-07	5	5.34E-08
70	1.87E-07	5	3.74E-08
71	1.77E-07	5	3.55E-08
72	1.73E-07	5	3.45E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.64E-07	5	3.28E-08
74	1.60E-07	5	3.20E-08
75	1.76E-07	5	3.52E-08
76	1.71E-07	5	3.43E-08
77	1.63E-07	5	3.26E-08
78	1.59E-07	5	3.18E-08
79	1.51E-07	5	3.03E-08
80	2.60E-07	5	5.19E-08
81	1.84E-07	5	3.67E-08
82	1.74E-07	5	3.48E-08
83	1.70E-07	5	3.40E-08
84	1.62E-07	5	3.23E-08
85	1.58E-07	5	3.15E-08
86	1.73E-07	5	3.45E-08
87	1.68E-07	5	3.37E-08
88	1.60E-07	5	3.20E-08
89	1.56E-07	5	3.13E-08
90	1.49E-07	5	2.98E-08
91	2.52E-07	5	5.03E-08
92	1.80E-07	5	3.60E-08
93	1.71E-07	5	3.42E-08
94	1.67E-07	5	3.33E-08
95	1.59E-07	5	3.18E-08
96	1.55E-07	5	3.10E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.69E-07	5	3.38E-08
98	1.65E-07	5	3.30E-08
99	1.57E-07	5	3.15E-08
100	1.54E-07	5	3.07E-08
101	1.47E-07	5	2.93E-08
102	2.44E-07	5	4.87E-08
103	1.76E-07	5	3.52E-08
104	1.67E-07	5	3.35E-08
105	1.63E-07	5	3.27E-08
106	1.56E-07	5	3.12E-08
107	1.52E-07	5	3.05E-08
108	1.66E-07	5	3.31E-08
109	1.62E-07	5	3.24E-08
110	1.54E-07	5	3.09E-08
111	1.51E-07	5	3.02E-08
112	1.44E-07	5	2.88E-08
113	2.36E-07	5	4.71E-08
114	1.72E-07	5	3.44E-08
115	1.64E-07	5	3.28E-08
116	1.60E-07	5	3.20E-08
117	1.53E-07	5	3.06E-08
118	1.49E-07	5	2.99E-08
119	1.62E-07	5	3.24E-08
120	1.58E-07	5	3.17E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.03E-08
122	1.48E-07	5	2.96E-08
123	1.42E-07	5	2.83E-08
124	2.28E-07	5	4.55E-08
125	1.68E-07	5	3.36E-08
126	1.60E-07	5	3.21E-08
127	1.57E-07	5	3.13E-08
128	1.50E-07	5	3.00E-08
129	1.46E-07	5	2.93E-08
130	1.59E-07	5	3.17E-08
131	1.55E-07	5	3.10E-08
132	1.48E-07	5	2.96E-08
133	1.45E-07	5	2.90E-08
134	1.39E-07	5	2.78E-08
135	2.20E-07	5	4.39E-08
136	1.64E-07	5	3.28E-08
137	1.57E-07	5	3.13E-08
138	1.53E-07	5	3.06E-08
139	1.47E-07	5	2.93E-08
140	1.43E-07	5	2.87E-08
141	1.55E-07	5	3.10E-08
142	1.51E-07	5	3.03E-08
143	1.45E-07	5	2.90E-08
144	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.36E-07	5	2.72E-08
146	2.12E-07	5	4.24E-08
147	1.60E-07	5	3.20E-08
148	1.53E-07	5	3.06E-08
149	1.50E-07	5	2.99E-08
150	1.43E-07	5	2.87E-08
151	1.40E-07	5	2.81E-08
152	1.51E-07	5	3.02E-08
153	1.48E-07	5	2.96E-08
154	1.42E-07	5	2.84E-08
155	1.39E-07	5	2.78E-08
156	1.33E-07	5	2.67E-08
157	2.04E-07	5	4.09E-08
158	1.56E-07	5	3.11E-08
159	1.49E-07	5	2.98E-08
160	1.46E-07	5	2.92E-08
161	1.40E-07	5	2.80E-08
162	1.37E-07	5	2.75E-08
163	1.47E-07	5	2.95E-08
164	1.44E-07	5	2.89E-08
165	1.39E-07	5	2.77E-08
166	1.36E-07	5	2.72E-08
167	1.30E-07	5	2.61E-08
168	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.52E-07	5	3.03E-08
170	1.46E-07	5	2.91E-08
171	1.43E-07	5	2.85E-08
172	1.37E-07	5	2.74E-08
173	1.34E-07	5	2.68E-08
174	1.44E-07	5	2.87E-08
175	1.41E-07	5	2.82E-08
176	1.35E-07	5	2.71E-08
177	1.33E-07	5	2.65E-08
178	1.28E-07	5	2.55E-08
179	1.90E-07	5	3.79E-08
180	1.48E-07	5	2.95E-08
181	1.42E-07	5	2.84E-08
182	1.39E-07	5	2.78E-08
183	1.34E-07	5	2.67E-08
184	1.31E-07	5	2.62E-08
185	1.40E-07	5	2.80E-08
186	1.37E-07	5	2.75E-08
187	1.32E-07	5	2.64E-08
188	1.30E-07	5	2.59E-08
189	1.25E-07	5	2.50E-08
190	1.83E-07	5	3.66E-08
191	1.44E-07	5	2.87E-08
192	1.38E-07	5	2.76E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.36E-07	5	2.71E-08
194	1.30E-07	5	2.61E-08
195	1.28E-07	5	2.56E-08
196	1.36E-07	5	2.73E-08
197	1.34E-07	5	2.68E-08
198	1.29E-07	5	2.58E-08
199	1.26E-07	5	2.53E-08
200	1.22E-07	5	2.44E-08
201	1.76E-07	5	3.52E-08
202	1.40E-07	5	2.79E-08
203	1.34E-07	5	2.69E-08
204	1.32E-07	5	2.64E-08
205	1.27E-07	5	2.55E-08
206	1.25E-07	5	2.50E-08
207	1.33E-07	5	2.65E-08
208	1.30E-07	5	2.61E-08
209	1.26E-07	5	2.51E-08
210	1.23E-07	5	2.47E-08
211	1.19E-07	5	2.38E-08
212	1.70E-07	5	3.39E-08
213	1.36E-07	5	2.71E-08
214	1.31E-07	5	2.62E-08
215	1.29E-07	5	2.57E-08
216	1.24E-07	5	2.48E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.22E-07	5	2.44E-08
218	1.29E-07	5	2.58E-08
219	1.27E-07	5	2.54E-08
220	1.23E-07	5	2.45E-08
221	1.20E-07	5	2.41E-08
222	1.16E-07	5	2.33E-08
223	1.63E-07	5	3.27E-08
224	1.32E-07	5	2.64E-08
225	1.27E-07	5	2.55E-08
226	1.25E-07	5	2.50E-08
227	1.21E-07	5	2.42E-08
228	1.19E-07	5	2.38E-08
229	1.60E-07	5	3.21E-08
230	1.30E-07	5	2.60E-08
231	1.26E-07	5	2.51E-08
232	1.24E-07	5	2.47E-08
233	1.19E-07	5	2.39E-08
234	1.17E-07	5	2.35E-08
235	1.14E-07	5	2.27E-08
236	9.59E-08	5	1.92E-08
237	1.04E-07	5	2.09E-08
238	9.47E-08	5	1.89E-08
239	1.05E-07	5	2.10E-08
240	9.69E-08	5	1.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.06E-07	5	2.11E-08
242	1.03E-07	5	2.06E-08
243	1.12E-07	5	2.25E-08
244	1.05E-07	5	2.10E-08
245	1.13E-07	5	2.26E-08
246	1.08E-07	5	2.15E-08
247	1.16E-07	5	2.32E-08
248	1.08E-07	5	2.17E-08
249	1.17E-07	5	2.33E-08
250	1.09E-07	5	2.18E-08
251	1.19E-07	5	2.38E-08
252	7.69E-08	5	1.54E-08
253	8.03E-08	5	1.61E-08
254	8.30E-08	5	1.66E-08
255	8.65E-08	5	1.73E-08
256	9.06E-08	5	1.81E-08
257	1.00E-07	5	2.00E-08
258	1.07E-07	5	2.13E-08
259	1.15E-07	5	2.30E-08
260	7.60E-08	5	1.52E-08
261	8.05E-08	5	1.61E-08
262	8.57E-08	5	1.71E-08
263	8.65E-08	5	1.73E-08
264	9.16E-08	5	1.83E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	9.88E-08	5	1.98E-08
266	1.07E-07	5	2.15E-08
267	1.16E-07	5	2.31E-08
268	3.31E-07	5	6.62E-08
269	3.64E-07	5	7.28E-08
270	3.97E-07	5	7.93E-08
271	4.34E-07	5	8.68E-08
272	4.70E-07	5	9.40E-08
273	5.10E-07	5	1.02E-07
274	3.60E-07	5	7.21E-08
275	3.95E-07	5	7.89E-08
276	4.32E-07	5	8.64E-08
277	4.79E-07	5	9.59E-08
278	5.18E-07	5	1.04E-07
279	5.63E-07	5	1.13E-07
280	1.27E-07	5	2.53E-08
281	1.29E-07	5	2.58E-08
282	1.43E-07	5	2.87E-08
283	1.63E-07	5	3.25E-08
284	1.77E-07	5	3.55E-08
285	2.00E-07	5	4.01E-08
286	2.22E-07	5	4.44E-08
287	2.57E-07	5	5.14E-08
288	2.95E-07	5	5.91E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	3.23E-07	5	6.46E-08
290	3.57E-07	5	7.13E-08
291	3.92E-07	5	7.83E-08
292	4.32E-07	5	8.65E-08
293	1.24E-07	5	2.49E-08
294	1.30E-07	5	2.60E-08
295	1.36E-07	5	2.72E-08
296	1.44E-07	5	2.88E-08
297	1.54E-07	5	3.08E-08
298	1.75E-07	5	3.50E-08
299	2.08E-07	5	4.17E-08
300	2.43E-07	5	4.86E-08
301	2.76E-07	5	5.52E-08
302	3.15E-07	5	6.30E-08
303	3.42E-07	5	6.84E-08
304	3.83E-07	5	7.67E-08
305	4.23E-07	5	8.46E-08
306	4.70E-07	5	9.40E-08
307	1.26E-07	5	2.53E-08
308	1.32E-07	5	2.64E-08
309	3.63E-07	5	7.25E-08
310	4.11E-07	5	8.22E-08
311	1.30E-07	5	2.61E-08
312	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.49E-07	5	2.97E-08
314	3.91E-07	5	7.82E-08
315	4.38E-07	5	8.77E-08
316	1.34E-07	5	2.68E-08
317	1.39E-07	5	2.79E-08
318	1.47E-07	5	2.93E-08
319	1.38E-07	5	2.77E-08
320	1.43E-07	5	2.87E-08
321	1.43E-07	5	2.86E-08
322	1.47E-07	5	2.93E-08
323	1.52E-07	5	3.04E-08
324	1.52E-07	5	3.03E-08
325	1.58E-07	5	3.17E-08
326	1.57E-07	5	3.14E-08
327	1.60E-07	5	3.20E-08
328	1.64E-07	5	3.27E-08
329	1.73E-07	5	3.45E-08
330	1.73E-07	5	3.46E-08
331	1.78E-07	5	3.55E-08
332	1.85E-07	5	3.70E-08
333	1.82E-07	5	3.63E-08
334	2.02E-07	5	4.03E-08
335	1.81E-07	5	3.62E-08
336	2.05E-07	5	4.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.75E-07	5	3.50E-08
338	1.63E-07	5	3.27E-08
339	1.61E-07	5	3.21E-08
340	1.58E-07	5	3.16E-08
341	1.55E-07	5	3.10E-08
342	1.68E-07	5	3.36E-08
343	1.66E-07	5	3.32E-08
344	1.56E-07	5	3.12E-08
345	1.53E-07	5	3.07E-08
346	1.51E-07	5	3.02E-08
347	1.48E-07	5	2.96E-08
348	1.63E-07	5	3.26E-08
349	1.60E-07	5	3.21E-08
350	1.58E-07	5	3.16E-08
351	1.53E-07	5	3.06E-08
352	1.51E-07	5	3.02E-08
353	1.49E-07	5	2.97E-08
354	1.59E-07	5	3.18E-08
355	1.56E-07	5	3.13E-08
356	1.54E-07	5	3.07E-08
357	1.51E-07	5	3.02E-08
358	1.49E-07	5	2.99E-08
359	1.48E-07	5	2.95E-08
360	1.46E-07	5	2.92E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.44E-07	5	2.88E-08
362	1.42E-07	5	2.84E-08
363	1.57E-07	5	3.15E-08
364	1.54E-07	5	3.07E-08
365	1.45E-07	5	2.89E-08
366	1.43E-07	5	2.85E-08
367	1.41E-07	5	2.82E-08
368	1.39E-07	5	2.79E-08
369	1.38E-07	5	2.75E-08
370	1.36E-07	5	2.72E-08
371	1.52E-07	5	3.05E-08
372	1.49E-07	5	2.97E-08
373	1.52E-07	5	3.03E-08
374	1.48E-07	5	2.96E-08
375	1.50E-07	5	3.01E-08
376	1.47E-07	5	2.93E-08
377	1.48E-07	5	2.96E-08
378	1.45E-07	5	2.90E-08
379	1.46E-07	5	2.92E-08
380	1.43E-07	5	2.86E-08
381	1.46E-07	5	2.91E-08
382	1.43E-07	5	2.87E-08
383	1.41E-07	5	2.82E-08
384	1.42E-07	5	2.84E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.40E-07	5	2.81E-08
386	1.38E-07	5	2.77E-08
387	1.37E-07	5	2.75E-08
388	1.30E-07	5	2.59E-08
389	1.32E-07	5	2.63E-08
390	1.35E-07	5	2.69E-08
391	1.34E-07	5	2.69E-08
392	1.27E-07	5	2.53E-08
393	1.28E-07	5	2.56E-08
394	1.30E-07	5	2.61E-08
395	1.31E-07	5	2.61E-08
396	1.25E-07	5	2.51E-08
397	1.27E-07	5	2.53E-08
398	1.27E-07	5	2.53E-08
399	3.04E-08	5	6.08E-09
400	3.09E-08	5	6.18E-09
401	3.17E-08	5	6.35E-09
402	3.06E-08	5	6.13E-09
403	3.11E-08	5	6.22E-09
404	3.21E-08	5	6.41E-09
405	3.36E-08	5	6.72E-09
406	3.38E-08	5	6.77E-09
407	3.42E-08	5	6.85E-09
408	3.49E-08	5	6.97E-09

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.48E-08	5	6.95E-09
410	3.92E-08	5	7.84E-09
411	3.34E-08	5	6.68E-09
412	3.40E-08	5	6.81E-09
413	3.46E-08	5	6.92E-09
414	3.47E-08	5	6.93E-09
415	3.46E-08	5	6.93E-09
416	3.47E-08	5	6.93E-09
417	3.43E-08	5	6.87E-09
418	3.58E-08	5	7.17E-09
419	3.56E-08	5	7.13E-09
420	3.68E-08	5	7.36E-09
421	3.79E-08	5	7.58E-09
422	3.84E-08	5	7.67E-09
423	3.84E-08	5	7.68E-09
424	5.90E-08	5	1.18E-08
425	6.21E-08	5	1.24E-08
426	6.48E-08	5	1.30E-08
427	6.69E-08	5	1.34E-08
428	7.14E-08	5	1.43E-08
429	7.37E-08	5	1.47E-08
430	7.60E-08	5	1.52E-08
431	8.09E-08	5	1.62E-08
432	8.42E-08	5	1.68E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.21E-08	5	6.43E-09
434	3.26E-08	5	6.51E-09
435	3.27E-08	5	6.54E-09
436	3.32E-08	5	6.65E-09
437	3.40E-08	5	6.79E-09
438	3.48E-08	5	6.96E-09
439	3.51E-08	5	7.03E-09
440	3.53E-08	5	7.06E-09
441	3.54E-08	5	7.09E-09
442	3.61E-08	5	7.23E-09
443	3.77E-08	5	7.53E-09
444	3.82E-08	5	7.63E-09
445	4.03E-08	5	8.07E-09
446	4.07E-08	5	8.14E-09
447	4.14E-08	5	8.29E-09
448	4.26E-08	5	8.52E-09
449	4.41E-08	5	8.83E-09
450	4.61E-08	5	9.22E-09
451	4.84E-08	5	9.69E-09
452	5.04E-08	5	1.01E-08
453	5.16E-08	5	1.03E-08
454	5.34E-08	5	1.07E-08
455	5.53E-08	5	1.11E-08
456	5.82E-08	5	1.16E-08

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	6.08E-08	5	1.22E-08
458	6.30E-08	5	1.26E-08
459	6.64E-08	5	1.33E-08
460	6.93E-08	5	1.39E-08
461	7.22E-08	5	1.44E-08
462	7.59E-08	5	1.52E-08
463	8.03E-08	5	1.61E-08
464	8.11E-08	5	1.62E-08
465	3.20E-08	5	6.40E-09
466	3.16E-08	5	6.33E-09
467	3.21E-08	5	6.43E-09
468	3.31E-08	5	6.61E-09
469	3.28E-08	5	6.55E-09
470	3.28E-08	5	6.55E-09
471	3.44E-08	5	6.88E-09
472	3.53E-08	5	7.05E-09
473	3.52E-08	5	7.04E-09
474	3.53E-08	5	7.05E-09
475	3.71E-08	5	7.41E-09
476	3.81E-08	5	7.62E-09
477	3.87E-08	5	7.74E-09
478	4.02E-08	5	8.03E-09
479	4.06E-08	5	8.12E-09
480	4.14E-08	5	8.29E-09

VIP 215 Operational Risk - IE - Unmitigated
Western - Van Buren to Harley

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.26E-08	5	8.53E-09
482	4.42E-08	5	8.83E-09
483	4.63E-08	5	9.25E-09
484	4.79E-08	5	9.58E-09
485	4.95E-08	5	9.90E-09
486	5.11E-08	5	1.02E-08
487	5.29E-08	5	1.06E-08
488	5.50E-08	5	1.10E-08
489	5.76E-08	5	1.15E-08
490	3.29E-08	5	6.57E-09
491	3.34E-08	5	6.67E-09
492	3.37E-08	5	6.74E-09
493	3.42E-08	5	6.83E-09
494	3.45E-08	5	6.90E-09
495	3.60E-08	5	7.20E-09
496	3.58E-08	5	7.16E-09
497	3.61E-08	5	7.21E-09
498	3.67E-08	5	7.34E-09
499	3.75E-08	5	7.50E-09
500	3.82E-08	5	7.64E-09
501	3.52E-08	5	7.03E-09
502	3.60E-08	5	7.19E-09
503	3.61E-08	5	7.21E-09

Harley - Western to Perris

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	4.08134	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
2	4.24479	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.12E-10	0.0006
3	4.70072	5.2E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.78E-10	0.0007
4	4.90996	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.08E-10	0.0007
5	5.52151	5.2E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.97E-10	0.0008
6	5.78961	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.35E-10	0.0008
7	6.67343	5.2E-07	3.4E-06	1090	1	0.96	0.000001	3.6E-09	1.1	10	2.00	70	0.85	9.63E-10	0.0010
8	7.02739	5.2E-07	3.6E-06	1090	1	0.96	0.000001	3.8E-09	1.1	10	2.00	70	0.85	1.01E-09	0.0010
9	3.6054	5.2E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.20E-10	0.0005
10	4.30401	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.21E-10	0.0006
11	4.20693	5.2E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.07E-10	0.0006
12	5.22287	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.53E-10	0.0008
13	3.25842	5.2E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.70E-10	0.0005
14	3.93495	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.68E-10	0.0006
15	4.92153	5.2E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.10E-10	0.0007
16	3.62155	5.2E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.22E-10	0.0005
17	4.47989	5.2E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.46E-10	0.0006
18	5.7734	5.2E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.33E-10	0.0008
19	4.02955	5.2E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.81E-10	0.0006
20	5.07994	5.2E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.33E-10	0.0007
21	2.48723	5.2E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.59E-10	0.0004
22	2.84571	5.2E-07	1.5E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.11E-10	0.0004
23	3.9125	5.2E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.64E-10	0.0006
24	5.14042	5.2E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.42E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.81096	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.17E-10	0.0001
26	0.78325	5.2E-07	4.0E-07	1090	1	0.96	0.000001	4.2E-10	1.1	10	2.00	70	0.85	1.13E-10	0.0001
27	0.8502	5.2E-07	4.4E-07	1090	1	0.96	0.000001	4.6E-10	1.1	10	2.00	70	0.85	1.23E-10	0.0001
28	0.82016	5.2E-07	4.2E-07	1090	1	0.96	0.000001	4.4E-10	1.1	10	2.00	70	0.85	1.18E-10	0.0001
29	0.512	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.39E-11	0.0001
30	0.50101	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.23E-11	0.0001
31	0.48979	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.07E-11	0.0001
32	0.47852	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.90E-11	0.0001
33	0.46709	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.74E-11	0.0001
34	0.45567	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.57E-11	0.0001
35	0.4442	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.41E-11	0.0001
36	0.52867	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.63E-11	0.0001
37	0.51689	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.46E-11	0.0001
38	0.50491	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.28E-11	0.0001
39	0.49282	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.11E-11	0.0001
40	0.48067	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.93E-11	0.0001
41	0.46841	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.76E-11	0.0001
42	0.4562	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.58E-11	0.0001
43	1.88761	5.2E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.72E-10	0.0003
44	1.81642	5.2E-07	9.4E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.62E-10	0.0003
45	0.89201	5.2E-07	4.6E-07	1090	1	0.96	0.000001	4.8E-10	1.1	10	2.00	70	0.85	1.29E-10	0.0001
46	0.49052	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.08E-11	0.0001
47	0.47077	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.79E-11	0.0001
48	0.46504	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.71E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.45898	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.62E-11	0.0001
50	0.44152	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.37E-11	0.0001
51	0.52181	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.53E-11	0.0001
52	0.43937	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.34E-11	0.0001
53	0.42421	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.12E-11	0.0001
54	0.4166	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.01E-11	0.0001
55	0.40137	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.79E-11	0.0001
56	0.39378	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.68E-11	0.0001
57	0.37871	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.46E-11	0.0001
58	0.50358	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.26E-11	0.0001
59	0.42574	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.14E-11	0.0001
60	0.41144	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.94E-11	0.0001
61	0.40425	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.83E-11	0.0001
62	0.38987	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.62E-11	0.0001
63	0.38269	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.52E-11	0.0001
64	0.36844	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
65	0.39249	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.66E-11	0.0001
66	0.37889	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
67	0.3721	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.37E-11	0.0001
68	0.35862	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
69	0.47682	5.2E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.88E-11	0.0001
70	0.40047	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
71	0.38769	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.59E-11	0.0001
72	0.38126	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.50E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.3684	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.31E-11	0.0001
74	0.36197	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.22E-11	0.0001
75	0.37663	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
76	0.37055	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.35E-11	0.0001
77	0.35836	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.17E-11	0.0001
78	0.35228	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.08E-11	0.0001
79	0.34016	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
80	0.45316	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.54E-11	0.0001
81	0.37939	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
82	0.36607	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.28E-11	0.0001
83	0.36031	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
84	0.34876	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
85	0.34299	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.95E-11	0.0000
86	0.35597	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.14E-11	0.0001
87	0.35051	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
88	0.33956	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.90E-11	0.0000
89	0.33408	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.82E-11	0.0000
90	0.32316	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
91	0.42685	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.16E-11	0.0001
92	0.35875	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.18E-11	0.0001
93	0.34757	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.01E-11	0.0001
94	0.34113	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.92E-11	0.0000
95	0.33073	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.77E-11	0.0000
96	0.32553	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.33851	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.88E-11	0.0000
98	0.33331	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.81E-11	0.0000
99	0.32227	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.65E-11	0.0000
100	0.31732	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.58E-11	0.0000
101	0.30746	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.44E-11	0.0000
102	0.4029	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.81E-11	0.0001
103	0.34015	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.91E-11	0.0000
104	0.32994	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.76E-11	0.0000
105	0.32485	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.69E-11	0.0000
106	0.31473	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.54E-11	0.0000
107	0.3098	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
108	0.32143	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.64E-11	0.0000
109	0.31651	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
110	0.30677	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
111	0.30216	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.36E-11	0.0000
112	0.29301	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.23E-11	0.0000
113	0.38085	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.49E-11	0.0001
114	0.32279	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.66E-11	0.0000
115	0.31338	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.52E-11	0.0000
116	0.30861	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.45E-11	0.0000
117	0.29925	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.32E-11	0.0000
118	0.2947	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.25E-11	0.0000
119	0.30583	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.41E-11	0.0000
120	0.30106	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.29202	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.21E-11	0.0000
122	0.28766	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.15E-11	0.0000
123	0.27909	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
124	0.3605	5.2E-07	1.9E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.20E-11	0.0001
125	0.30673	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.43E-11	0.0000
126	0.29822	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
127	0.29384	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.24E-11	0.0000
128	0.28525	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.12E-11	0.0000
129	0.28087	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
130	0.29124	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.20E-11	0.0000
131	0.28703	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.14E-11	0.0000
132	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
133	0.27448	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.96E-11	0.0000
134	0.26647	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
135	0.342	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.93E-11	0.0000
136	0.29253	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.22E-11	0.0000
137	0.28453	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.10E-11	0.0000
138	0.28052	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.05E-11	0.0000
139	0.27245	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.93E-11	0.0000
140	0.2683	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
141	0.2781	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.01E-11	0.0000
142	0.27402	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.95E-11	0.0000
143	0.26633	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
144	0.26235	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.78E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.25503	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
146	0.3255	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.70E-11	0.0000
147	0.27964	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.03E-11	0.0000
148	0.27195	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.92E-11	0.0000
149	0.26815	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
150	0.26061	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
151	0.25678	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.70E-11	0.0000
152	0.26643	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.84E-11	0.0000
153	0.26274	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.79E-11	0.0000
154	0.25521	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
155	0.25161	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	0.0000
156	0.24428	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.52E-11	0.0000
157	0.30969	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.47E-11	0.0000
158	0.2681	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.87E-11	0.0000
159	0.26087	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.76E-11	0.0000
160	0.2573	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
161	0.24995	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
162	0.24653	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
163	0.2554	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.68E-11	0.0000
164	0.25196	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.63E-11	0.0000
165	0.24495	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
166	0.24157	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
167	0.23481	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
168	0.29506	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.25687	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.71E-11	0.0000
170	0.25013	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.61E-11	0.0000
171	0.2468	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.56E-11	0.0000
172	0.24	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.46E-11	0.0000
173	0.23676	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
174	0.24502	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.53E-11	0.0000
175	0.2417	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
176	0.23519	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
177	0.23211	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
178	0.22577	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
179	0.2829	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.08E-11	0.0000
180	0.24636	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.55E-11	0.0000
181	0.24006	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.46E-11	0.0000
182	0.23685	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.42E-11	0.0000
183	0.23057	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.33E-11	0.0000
184	0.22755	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
185	0.235	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
186	0.2319	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.35E-11	0.0000
187	0.22605	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
188	0.22298	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
189	0.21709	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.13E-11	0.0000
190	0.27097	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.91E-11	0.0000
191	0.23639	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.41E-11	0.0000
192	0.23043	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.22746	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
194	0.22142	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.19E-11	0.0000
195	0.21873	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
196	0.2259	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.26E-11	0.0000
197	0.22305	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.22E-11	0.0000
198	0.21735	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
199	0.21447	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.09E-11	0.0000
200	0.20897	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.01E-11	0.0000
201	0.25968	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.75E-11	0.0000
202	0.22742	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.28E-11	0.0000
203	0.2215	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.20E-11	0.0000
204	0.21878	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.16E-11	0.0000
205	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
206	0.21047	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
207	0.21738	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.14E-11	0.0000
208	0.21472	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.10E-11	0.0000
209	0.20925	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
210	0.20656	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
211	0.20145	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
212	0.24938	5.2E-07	1.3E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.60E-11	0.0000
213	0.21869	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.15E-11	0.0000
214	0.21325	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.08E-11	0.0000
215	0.21069	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
216	0.20551	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.20278	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
218	0.20924	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.02E-11	0.0000
219	0.20678	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
220	0.20174	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
221	0.19924	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
222	0.1943	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
223	0.23948	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.45E-11	0.0000
224	0.21057	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.04E-11	0.0000
225	0.20539	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
226	0.20297	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.93E-11	0.0000
227	0.19809	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	0.0000
228	0.19564	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.82E-11	0.0000
229	0.23473	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.39E-11	0.0000
230	0.20661	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.98E-11	0.0000
231	0.20172	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.91E-11	0.0000
232	0.19938	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
233	0.19455	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.81E-11	0.0000
234	0.19216	5.2E-07	9.9E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.77E-11	0.0000
235	0.18764	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
236	0.08821	5.2E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
237	0.09397	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
238	0.08682	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
239	0.09387	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
240	0.08805	5.2E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.09396	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
242	0.0922	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
243	0.09844	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
244	0.09358	5.2E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
245	0.09879	5.2E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
246	0.09545	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
247	0.10098	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
248	0.09608	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
249	0.10148	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
250	0.09666	5.2E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
251	0.10294	5.2E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
252	0.07403	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
253	0.07664	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
254	0.07871	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
255	0.08129	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
256	0.08427	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
257	0.09077	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
258	0.09519	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
259	0.10071	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
260	0.07358	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
261	0.07695	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
262	0.08081	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
263	0.0814	5.2E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
264	0.08505	5.2E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.09004	5.2E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
266	0.09573	5.2E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
267	0.101	5.2E-07	5.2E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
268	0.33715	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.86E-11	0.0000
269	0.37649	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.43E-11	0.0001
270	0.41772	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.03E-11	0.0001
271	0.46757	5.2E-07	2.4E-07	1090	1	0.96	0.000001	2.5E-10	1.1	10	2.00	70	0.85	6.75E-11	0.0001
272	0.51878	5.2E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.48E-11	0.0001
273	0.5807	5.2E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.38E-11	0.0001
274	0.35347	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.10E-11	0.0001
275	0.39305	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.67E-11	0.0001
276	0.43862	5.2E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.33E-11	0.0001
277	0.49801	5.2E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.18E-11	0.0001
278	0.55296	5.2E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.98E-11	0.0001
279	0.62034	5.2E-07	3.2E-07	1090	1	0.96	0.000001	3.4E-10	1.1	10	2.00	70	0.85	8.95E-11	0.0001
280	0.12461	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
281	0.12656	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
282	0.13871	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.00E-11	0.0000
283	0.15481	5.2E-07	8.0E-08	1090	1	0.96	0.000001	8.4E-11	1.1	10	2.00	70	0.85	2.23E-11	0.0000
284	0.1672	5.2E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.41E-11	0.0000
285	0.1861	5.2E-07	9.6E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.68E-11	0.0000
286	0.20438	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
287	0.23278	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.36E-11	0.0000
288	0.27046	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	3.90E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.29796	5.2E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.30E-11	0.0000
290	0.33207	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.79E-11	0.0000
291	0.36857	5.2E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
292	0.41262	5.2E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
293	0.12145	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.75E-11	0.0000
294	0.12627	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
295	0.13089	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000
296	0.13761	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
297	0.14574	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
298	0.16281	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.35E-11	0.0000
299	0.18888	5.2E-07	9.8E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
300	0.21547	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.11E-11	0.0000
301	0.24169	5.2E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.49E-11	0.0000
302	0.27866	5.2E-07	1.4E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.02E-11	0.0000
303	0.30336	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.38E-11	0.0000
304	0.34227	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.94E-11	0.0000
305	0.38058	5.2E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.49E-11	0.0001
306	0.42757	5.2E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
307	0.12203	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
308	0.12659	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
309	0.30894	5.2E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
310	0.35049	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.06E-11	0.0001
311	0.12395	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
312	0.12835	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.13791	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
314	0.31971	5.2E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.61E-11	0.0000
315	0.35693	5.2E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.15E-11	0.0001
316	0.12565	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
317	0.12943	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
318	0.13489	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
319	0.12767	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
320	0.13139	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.90E-11	0.0000
321	0.12995	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
322	0.13267	5.2E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
323	0.13524	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
324	0.13513	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
325	0.13822	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
326	0.13731	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
327	0.13797	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
328	0.14034	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
329	0.1443	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
330	0.14468	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
331	0.14564	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
332	0.15004	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.16E-11	0.0000
333	0.14626	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
334	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
335	0.1444	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.08E-11	0.0000
336	0.15742	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.20503	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
338	0.20584	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.97E-11	0.0000
339	0.20526	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.96E-11	0.0000
340	0.20476	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
341	0.20436	5.2E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.95E-11	0.0000
342	0.19957	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
343	0.19976	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.88E-11	0.0000
344	0.19895	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.87E-11	0.0000
345	0.19841	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.86E-11	0.0000
346	0.19777	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
347	0.19729	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	2.85E-11	0.0000
348	0.1932	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
349	0.19361	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
350	0.19382	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.80E-11	0.0000
351	0.19326	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
352	0.19329	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.79E-11	0.0000
353	0.19294	5.2E-07	1.0E-07	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.78E-11	0.0000
354	0.18738	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
355	0.18832	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
356	0.18857	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
357	0.18862	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
358	0.18814	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
359	0.18768	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000
360	0.1876	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.71E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.18746	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
362	0.18681	5.2E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.70E-11	0.0000
363	0.18205	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
364	0.18276	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
365	0.1833	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
366	0.18307	5.2E-07	9.5E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.64E-11	0.0000
367	0.18249	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.9E-11	1.1	10	2.00	70	0.85	2.63E-11	0.0000
368	0.18195	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
369	0.18176	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
370	0.18128	5.2E-07	9.4E-08	1090	1	0.96	0.000001	9.8E-11	1.1	10	2.00	70	0.85	2.62E-11	0.0000
371	0.17783	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
372	0.17844	5.2E-07	9.2E-08	1090	1	0.96	0.000001	9.6E-11	1.1	10	2.00	70	0.85	2.57E-11	0.0000
373	0.17289	5.2E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
374	0.17371	5.2E-07	9.0E-08	1090	1	0.96	0.000001	9.4E-11	1.1	10	2.00	70	0.85	2.51E-11	0.0000
375	0.16788	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.42E-11	0.0000
376	0.16888	5.2E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.44E-11	0.0000
377	0.16244	5.2E-07	8.4E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.34E-11	0.0000
378	0.16373	5.2E-07	8.5E-08	1090	1	0.96	0.000001	8.8E-11	1.1	10	2.00	70	0.85	2.36E-11	0.0000
379	0.15711	5.2E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
380	0.15876	5.2E-07	8.2E-08	1090	1	0.96	0.000001	8.6E-11	1.1	10	2.00	70	0.85	2.29E-11	0.0000
381	0.15019	5.2E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
382	0.15201	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
383	0.15375	5.2E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
384	0.14492	5.2E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.14679	5.2E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
386	0.13971	5.2E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
387	0.14181	5.2E-07	7.3E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
388	0.12426	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
389	0.12705	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.83E-11	0.0000
390	0.1348	5.2E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
391	0.1371	5.2E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
392	0.12232	5.2E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.76E-11	0.0000
393	0.12486	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.80E-11	0.0000
394	0.12992	5.2E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
395	0.13222	5.2E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
396	0.12295	5.2E-07	6.4E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
397	0.1254	5.2E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
398	0.1275	5.2E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
399	0.03468	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.00E-12	0.0000
400	0.03512	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.07E-12	0.0000
401	0.03594	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.18E-12	0.0000
402	0.03488	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.03E-12	0.0000
403	0.03534	5.2E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
404	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
405	0.03769	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.44E-12	0.0000
406	0.03796	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.48E-12	0.0000
407	0.03839	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.54E-12	0.0000
408	0.03899	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03895	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
410	0.04345	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.27E-12	0.0000
411	0.03756	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.42E-12	0.0000
412	0.03819	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
413	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
414	0.03888	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.61E-12	0.0000
415	0.03893	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
416	0.039	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
417	0.03875	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
418	0.04021	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.80E-12	0.0000
419	0.04009	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.78E-12	0.0000
420	0.04123	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.95E-12	0.0000
421	0.04225	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.10E-12	0.0000
422	0.04274	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	0.0000
423	0.0428	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.17E-12	0.0000
424	0.06022	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.69E-12	0.0000
425	0.06272	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
426	0.06495	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.37E-12	0.0000
427	0.0666	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.61E-12	0.0000
428	0.07018	5.2E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
429	0.07203	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
430	0.07382	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
431	0.07754	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
432	0.08003	5.2E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.03631	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.24E-12	0.0000
434	0.03671	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000
435	0.03691	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
436	0.03747	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.41E-12	0.0000
437	0.03818	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.51E-12	0.0000
438	0.03923	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.66E-12	0.0000
439	0.03961	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
440	0.03981	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
441	0.03998	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.77E-12	0.0000
442	0.04069	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.87E-12	0.0000
443	0.04211	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.08E-12	0.0000
444	0.04259	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
445	0.04454	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.43E-12	0.0000
446	0.04482	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.47E-12	0.0000
447	0.04541	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.55E-12	0.0000
448	0.0464	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
449	0.0477	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
450	0.04939	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
451	0.05138	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.41E-12	0.0000
452	0.05305	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	0.0000
453	0.05399	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
454	0.05556	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.02E-12	0.0000
455	0.05717	5.2E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
456	0.05958	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.06173	5.2E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.91E-12	0.0000
458	0.06357	5.2E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.17E-12	0.0000
459	0.06632	5.2E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
460	0.0686	5.2E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.90E-12	0.0000
461	0.07089	5.2E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
462	0.07379	5.2E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
463	0.07714	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
464	0.07769	5.2E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
465	0.03627	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
466	0.03596	5.2E-07	1.9E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.19E-12	0.0000
467	0.03648	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.26E-12	0.0000
468	0.03738	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
469	0.0372	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
470	0.03727	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000
471	0.03881	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.60E-12	0.0000
472	0.03966	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
473	0.03967	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
474	0.0398	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
475	0.04158	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	6.00E-12	0.0000
476	0.04254	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
477	0.04304	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.21E-12	0.0000
478	0.0443	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.39E-12	0.0000
479	0.04462	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.44E-12	0.0000
480	0.04532	5.2E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.04631	5.2E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.68E-12	0.0000
482	0.04763	5.2E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.87E-12	0.0000
483	0.04944	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
484	0.05083	5.2E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.33E-12	0.0000
485	0.05222	5.2E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.53E-12	0.0000
486	0.05355	5.2E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.73E-12	0.0000
487	0.05512	5.2E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.95E-12	0.0000
488	0.05693	5.2E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.21E-12	0.0000
489	0.05914	5.2E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.53E-12	0.0000
490	0.03735	5.2E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.39E-12	0.0000
491	0.03789	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
492	0.03832	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.53E-12	0.0000
493	0.03879	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.60E-12	0.0000
494	0.03917	5.2E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.65E-12	0.0000
495	0.04054	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	0.0000
496	0.0404	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.83E-12	0.0000
497	0.04064	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000
498	0.0412	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.94E-12	0.0000
499	0.0419	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.04E-12	0.0000
500	0.04253	5.2E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.14E-12	0.0000
501	0.03978	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.74E-12	0.0000
502	0.04051	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.84E-12	0.0000
503	0.04059	5.2E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.3E-09	1.1	3	14	70	0.72	6.06E-10 0.0006
	2	2	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.31E-10 0.0006
	3	3	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.98E-10 0.0007
	4	4	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.29E-10 0.0007
	5	5	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.20E-10 0.0008
	6	6	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.60E-10 0.0009
	7	7	631	1	0.96	0.00	2.1E-09	1.1	3	14	70	0.72	9.91E-10 0.0010
	8	8	631	1	0.96	0.00	2.2E-09	1.1	3	14	70	0.72	1.04E-09 0.0010
	9	9	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10 0.0005
	10	10	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.39E-10 0.0006
	11	11	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.25E-10 0.0006
	12	12	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.76E-10 0.0008
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.84E-10 0.0005
	14	14	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.85E-10 0.0006
	15	15	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10 0.0007
	16	16	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.38E-10 0.0005
	17	17	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.66E-10 0.0007
	18	18	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.58E-10 0.0009
	19	19	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10 0.0006
	20	20	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.55E-10 0.0008
	21	21	631	1	0.96	0.00	7.8E-10	1.1	3	14	70	0.72	3.69E-10 0.0004
	22	22	631	1	0.96	0.00	8.9E-10	1.1	3	14	70	0.72	4.23E-10 0.0004
	23	23	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.81E-10 0.0006
	24	24	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.64E-10 0.0008

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	2.5E-10	1.1	3	14	70	0.72	1.20E-10	0.0001
26	26	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.16E-10	0.0001
27	27	631	1	0.96	0.00	2.7E-10	1.1	3	14	70	0.72	1.26E-10	0.0001
28	28	631	1	0.96	0.00	2.6E-10	1.1	3	14	70	0.72	1.22E-10	0.0001
29	29	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.61E-11	0.0001
30	30	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.44E-11	0.0001
31	31	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.28E-11	0.0001
32	32	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.11E-11	0.0001
33	33	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.94E-11	0.0001
34	34	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.77E-11	0.0001
35	35	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.60E-11	0.0001
36	36	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.85E-11	0.0001
37	37	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.68E-11	0.0001
38	38	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.50E-11	0.0001
39	39	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.32E-11	0.0001
40	40	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.14E-11	0.0001
41	41	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.96E-11	0.0001
42	42	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.78E-11	0.0001
43	43	631	1	0.96	0.00	5.9E-10	1.1	3	14	70	0.72	2.80E-10	0.0003
44	44	631	1	0.96	0.00	5.7E-10	1.1	3	14	70	0.72	2.70E-10	0.0003
45	45	631	1	0.96	0.00	2.8E-10	1.1	3	14	70	0.72	1.33E-10	0.0001
46	46	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.29E-11	0.0001
47	47	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.99E-11	0.0001
48	48	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.91E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.82E-11 0.0001
	50	50	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.56E-11 0.0001
	51	51	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.75E-11 0.0001
	52	52	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.53E-11 0.0001
	53	53	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.30E-11 0.0001
	54	54	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.19E-11 0.0001
	55	55	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.96E-11 0.0001
	56	56	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.85E-11 0.0001
	57	57	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	58	58	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.48E-11 0.0001
	59	59	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.32E-11 0.0001
	60	60	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.11E-11 0.0001
	61	61	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.01E-11 0.0001
	62	62	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.79E-11 0.0001
	63	63	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.69E-11 0.0001
	64	64	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	65	65	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.83E-11 0.0001
	66	66	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.63E-11 0.0001
	67	67	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.53E-11 0.0001
	68	68	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	69	69	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.08E-11 0.0001
	70	70	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	71	71	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.76E-11 0.0001
	72	72	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.47E-11 0.0001
	74	74	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.38E-11 0.0001
	75	75	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.60E-11 0.0001
	76	76	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.50E-11 0.0001
	77	77	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.32E-11 0.0001
	78	78	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.23E-11 0.0001
	79	79	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	80	80	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.73E-11 0.0001
	81	81	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	82	82	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.44E-11 0.0001
	83	83	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.35E-11 0.0001
	84	84	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11 0.0001
	85	85	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.10E-11 0.0001
	86	86	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.29E-11 0.0001
	87	87	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	88	88	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.04E-11 0.0001
	89	89	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.96E-11 0.0000
	90	90	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	91	91	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.34E-11 0.0001
	92	92	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.33E-11 0.0001
	93	93	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.16E-11 0.0001
	94	94	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.07E-11 0.0001
	95	95	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.91E-11 0.0000
	96	96	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	98	98	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.95E-11 0.0000
	99	99	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.79E-11 0.0000
	100	100	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.71E-11 0.0000
	101	101	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.57E-11 0.0000
	102	102	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.99E-11 0.0001
	103	103	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.05E-11 0.0001
	104	104	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.90E-11 0.0000
	105	105	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.83E-11 0.0000
	106	106	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.68E-11 0.0000
	107	107	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11 0.0000
	108	108	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.78E-11 0.0000
	109	109	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	110	110	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	111	111	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.49E-11 0.0000
	112	112	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	113	113	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.66E-11 0.0001
	114	114	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.80E-11 0.0000
	115	115	631	1	0.96	0.00	9.8E-11	1.1	3	14	70	0.72	4.66E-11 0.0000
	116	116	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.58E-11 0.0000
	117	117	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.45E-11 0.0000
	118	118	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11 0.0000
	119	119	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.54E-11 0.0000
	120	120	631	1	0.96	0.00	9.4E-11	1.1	3	14	70	0.72	4.47E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	121	121	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.34E-11 0.0000
	122	122	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.27E-11 0.0000
	123	123	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11 0.0000
	124	124	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.36E-11 0.0001
	125	125	631	1	0.96	0.00	9.6E-11	1.1	3	14	70	0.72	4.56E-11 0.0000
	126	126	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	127	127	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.37E-11 0.0000
	128	128	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.24E-11 0.0000
	129	129	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	130	130	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.33E-11 0.0000
	131	131	631	1	0.96	0.00	9.0E-11	1.1	3	14	70	0.72	4.26E-11 0.0000
	132	132	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	133	133	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.08E-11 0.0000
	134	134	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	135	135	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	136	136	631	1	0.96	0.00	9.1E-11	1.1	3	14	70	0.72	4.35E-11 0.0000
	137	137	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.23E-11 0.0000
	138	138	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.17E-11 0.0000
	139	139	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.05E-11 0.0000
	140	140	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.99E-11 0.0000
	141	141	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.13E-11 0.0000
	142	142	631	1	0.96	0.00	8.6E-11	1.1	3	14	70	0.72	4.07E-11 0.0000
	143	143	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11 0.0000
	144	144	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
146	146	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.84E-11	0.0000
147	147	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.15E-11	0.0000
148	148	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.04E-11	0.0000
149	149	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
150	150	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.87E-11	0.0000
151	151	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.81E-11	0.0000
152	152	631	1	0.96	0.00	8.3E-11	1.1	3	14	70	0.72	3.96E-11	0.0000
153	153	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.90E-11	0.0000
154	154	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
155	155	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
156	156	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.63E-11	0.0000
157	157	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.60E-11	0.0000
158	158	631	1	0.96	0.00	8.4E-11	1.1	3	14	70	0.72	3.98E-11	0.0000
159	159	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.88E-11	0.0000
160	160	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11	0.0000
161	161	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.71E-11	0.0000
162	162	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11	0.0000
163	163	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.79E-11	0.0000
164	164	631	1	0.96	0.00	7.9E-11	1.1	3	14	70	0.72	3.74E-11	0.0000
165	165	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11	0.0000
166	166	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11	0.0000
167	167	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11	0.0000
168	168	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.38E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	169	169	631	1	0.96	0.00	8.0E-11	1.1	3	14	70	0.72	3.82E-11 0.0000
	170	170	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.72E-11 0.0000
	171	171	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.67E-11 0.0000
	172	172	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	173	173	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	174	174	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.64E-11 0.0000
	175	175	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	176	176	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	177	177	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	178	178	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.35E-11 0.0000
	179	179	631	1	0.96	0.00	8.8E-11	1.1	3	14	70	0.72	4.20E-11 0.0000
	180	180	631	1	0.96	0.00	7.7E-11	1.1	3	14	70	0.72	3.66E-11 0.0000
	181	181	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.57E-11 0.0000
	182	182	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.52E-11 0.0000
	183	183	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.43E-11 0.0000
	184	184	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	185	185	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	186	186	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.45E-11 0.0000
	187	187	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	188	188	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	189	189	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	190	190	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.03E-11 0.0000
	191	191	631	1	0.96	0.00	7.4E-11	1.1	3	14	70	0.72	3.51E-11 0.0000
	192	192	631	1	0.96	0.00	7.2E-11	1.1	3	14	70	0.72	3.42E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	194	194	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	195	195	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	196	196	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.36E-11 0.0000
	197	197	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.31E-11 0.0000
	198	198	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	199	199	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	200	200	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.10E-11 0.0000
	201	201	631	1	0.96	0.00	8.1E-11	1.1	3	14	70	0.72	3.86E-11 0.0000
	202	202	631	1	0.96	0.00	7.1E-11	1.1	3	14	70	0.72	3.38E-11 0.0000
	203	203	631	1	0.96	0.00	6.9E-11	1.1	3	14	70	0.72	3.29E-11 0.0000
	204	204	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	205	205	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	206	206	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	207	207	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.23E-11 0.0000
	208	208	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.19E-11 0.0000
	209	209	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	210	210	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	211	211	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	2.99E-11 0.0000
	212	212	631	1	0.96	0.00	7.8E-11	1.1	3	14	70	0.72	3.70E-11 0.0000
	213	213	631	1	0.96	0.00	6.8E-11	1.1	3	14	70	0.72	3.25E-11 0.0000
	214	214	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.17E-11 0.0000
	215	215	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	216	216	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.01E-11 0.0000
	218	218	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.11E-11 0.0000
	219	219	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	220	220	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	221	221	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	222	222	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	223	223	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.56E-11 0.0000
	224	224	631	1	0.96	0.00	6.6E-11	1.1	3	14	70	0.72	3.13E-11 0.0000
	225	225	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11 0.0000
	226	226	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.02E-11 0.0000
	227	227	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11 0.0000
	228	228	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.91E-11 0.0000
	229	229	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.49E-11 0.0000
	230	230	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.07E-11 0.0000
	231	231	631	1	0.96	0.00	6.3E-11	1.1	3	14	70	0.72	3.00E-11 0.0000
	232	232	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11 0.0000
	233	233	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.89E-11 0.0000
	234	234	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.85E-11 0.0000
	235	235	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11 0.0000
	236	236	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	237	237	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	238	238	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	239	239	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	240	240	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	241	241	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	242	242	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	243	243	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11 0.0000
	244	244	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	245	245	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	246	246	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	247	247	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	248	248	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	249	249	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11 0.0000
	250	250	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	251	251	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11 0.0000
	252	252	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	253	253	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	254	254	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	255	255	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	256	256	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	257	257	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	258	258	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	259	259	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	260	260	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	261	261	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	262	262	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	263	263	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	264	264	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.26E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
266	266	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
267	267	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
268	268	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11	0.0001
269	269	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.59E-11	0.0001
270	270	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.21E-11	0.0001
271	271	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	6.95E-11	0.0001
272	272	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.71E-11	0.0001
273	273	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.63E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.25E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.84E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.52E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.22E-11	0.0001
280	280	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11	0.0000
281	281	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
282	282	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.06E-11	0.0000
283	283	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.30E-11	0.0000
284	284	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.48E-11	0.0000
285	285	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.76E-11	0.0000
286	286	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
287	287	631	1	0.96	0.00	7.3E-11	1.1	3	14	70	0.72	3.46E-11	0.0000
288	288	631	1	0.96	0.00	8.5E-11	1.1	3	14	70	0.72	4.02E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	9.3E-11	1.1	3	14	70	0.72	4.43E-11 0.0000
	290	290	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.93E-11 0.0000
	291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	292	292	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.13E-11 0.0001
	293	293	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.80E-11 0.0000
	294	294	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	295	295	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.94E-11 0.0000
	296	296	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	297	297	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	298	298	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.42E-11 0.0000
	299	299	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.81E-11 0.0000
	300	300	631	1	0.96	0.00	6.7E-11	1.1	3	14	70	0.72	3.20E-11 0.0000
	301	301	631	1	0.96	0.00	7.6E-11	1.1	3	14	70	0.72	3.59E-11 0.0000
	302	302	631	1	0.96	0.00	8.7E-11	1.1	3	14	70	0.72	4.14E-11 0.0000
	303	303	631	1	0.96	0.00	9.5E-11	1.1	3	14	70	0.72	4.51E-11 0.0000
	304	304	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.08E-11 0.0001
	305	305	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.65E-11 0.0001
	306	306	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.35E-11 0.0001
	307	307	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.81E-11 0.0000
	308	308	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.88E-11 0.0000
	309	309	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11 0.0000
	310	310	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.21E-11 0.0001
	311	311	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11 0.0000
	312	312	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
314	314	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11	0.0000
315	315	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.30E-11	0.0001
316	316	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
317	317	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
318	318	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11	0.0000
319	319	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
320	320	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11	0.0000
321	321	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
322	322	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.97E-11	0.0000
323	323	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
324	324	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11	0.0000
325	325	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
326	326	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
327	327	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11	0.0000
328	328	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11	0.0000
329	329	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.14E-11	0.0000
330	330	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
331	331	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
332	332	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11	0.0000
333	333	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11	0.0000
334	334	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000
335	335	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
336	336	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept													Mill)
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	
337	337	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
338	338	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.06E-11	0.0000
339	339	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.05E-11	0.0000
340	340	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
341	341	631	1	0.96	0.00	6.4E-11	1.1	3	14	70	0.72	3.04E-11	0.0000
342	342	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
343	343	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.97E-11	0.0000
344	344	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.96E-11	0.0000
345	345	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.95E-11	0.0000
346	346	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.94E-11	0.0000
347	347	631	1	0.96	0.00	6.2E-11	1.1	3	14	70	0.72	2.93E-11	0.0000
348	348	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
349	349	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
350	350	631	1	0.96	0.00	6.1E-11	1.1	3	14	70	0.72	2.88E-11	0.0000
351	351	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
352	352	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
353	353	631	1	0.96	0.00	6.0E-11	1.1	3	14	70	0.72	2.87E-11	0.0000
354	354	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11	0.0000
355	355	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
356	356	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
357	357	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
358	358	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
359	359	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000
360	360	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.79E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	362	362	631	1	0.96	0.00	5.8E-11	1.1	3	14	70	0.72	2.78E-11 0.0000
	363	363	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	364	364	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	365	365	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	366	366	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.72E-11 0.0000
	367	367	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.71E-11 0.0000
	368	368	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	369	369	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.70E-11 0.0000
	370	370	631	1	0.96	0.00	5.7E-11	1.1	3	14	70	0.72	2.69E-11 0.0000
	371	371	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.64E-11 0.0000
	372	372	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.65E-11 0.0000
	373	373	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	374	374	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.58E-11 0.0000
	375	375	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.49E-11 0.0000
	376	376	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.51E-11 0.0000
	377	377	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.41E-11 0.0000
	378	378	631	1	0.96	0.00	5.1E-11	1.1	3	14	70	0.72	2.43E-11 0.0000
	379	379	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.33E-11 0.0000
	380	380	631	1	0.96	0.00	5.0E-11	1.1	3	14	70	0.72	2.36E-11 0.0000
	381	381	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.23E-11 0.0000
	382	382	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	383	383	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	384	384	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	386	386	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	387	387	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	388	388	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	389	389	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	390	390	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	391	391	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11 0.0000
	392	392	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11 0.0000
	393	393	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.85E-11 0.0000
	394	394	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11 0.0000
	395	395	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	396	396	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.83E-11 0.0000
	397	397	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11 0.0000
	398	398	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11 0.0000
	399	399	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	400	400	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.22E-12 0.0000
	401	401	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12 0.0000
	402	402	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.18E-12 0.0000
	403	403	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12 0.0000
	404	404	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12 0.0000
	405	405	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12 0.0000
	406	406	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.64E-12 0.0000
	407	407	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.70E-12 0.0000
	408	408	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	409	409	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	410	410	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.45E-12 0.0000
	411	411	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.58E-12 0.0000
	412	412	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12 0.0000
	413	413	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	414	414	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	415	415	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12 0.0000
	416	416	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12 0.0000
	417	417	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12 0.0000
	418	418	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.97E-12 0.0000
	419	419	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	5.96E-12 0.0000
	420	420	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12 0.0000
	421	421	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.28E-12 0.0000
	422	422	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.35E-12 0.0000
	423	423	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.36E-12 0.0000
	424	424	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.95E-12 0.0000
	425	425	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12 0.0000
	426	426	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.65E-12 0.0000
	427	427	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12 0.0000
	428	428	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11 0.0000
	429	429	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	430	430	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	431	431	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	432	432	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
434	434	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.45E-12	0.0000
435	435	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12	0.0000
436	436	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.57E-12	0.0000
437	437	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.67E-12	0.0000
438	438	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.83E-12	0.0000
439	439	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12	0.0000
440	440	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
441	441	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.94E-12	0.0000
442	442	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
443	443	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.26E-12	0.0000
444	444	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.33E-12	0.0000
445	445	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.62E-12	0.0000
446	446	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.66E-12	0.0000
447	447	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.75E-12	0.0000
448	448	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12	0.0000
449	449	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
450	450	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
451	451	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.63E-12	0.0000
452	452	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12	0.0000
453	453	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
454	454	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.25E-12	0.0000
455	455	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
456	456	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.17E-12	0.0000
458	458	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
459	459	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
460	460	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
461	461	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
462	462	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
463	463	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
464	464	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
465	465	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
466	466	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.34E-12	0.0000
467	467	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.42E-12	0.0000
468	468	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
469	469	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
470	470	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000
471	471	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.77E-12	0.0000
472	472	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
473	473	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
474	474	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
475	475	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.18E-12	0.0000
476	476	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
477	477	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
478	478	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.58E-12	0.0000
479	479	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.63E-12	0.0000
480	480	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.88E-12	0.0000
482	482	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
483	483	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
484	484	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.55E-12	0.0000
485	485	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
486	486	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12	0.0000
487	487	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.19E-12	0.0000
488	488	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12	0.0000
489	489	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
490	490	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.55E-12	0.0000
491	491	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
492	492	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.69E-12	0.0000
493	493	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.76E-12	0.0000
494	494	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.82E-12	0.0000
495	495	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
496	496	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.00E-12	0.0000
497	497	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
498	498	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.12E-12	0.0000
499	499	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.22E-12	0.0000
500	500	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.32E-12	0.0000
501	501	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.91E-12	0.0000
502	502	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.02E-12	0.0000
503	503	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
2	2	261	1	0.96	0.00	5.5E-10	1.1	1	14	70	0.73	8.82E-11	0.0001
3	3	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.76E-11	0.0001
4	4	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
5	5	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.15E-10	0.0001
6	6	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
7	7	261	1	0.96	0.00	8.6E-10	1.1	1	14	70	0.73	1.39E-10	0.0001
8	8	261	1	0.96	0.00	9.1E-10	1.1	1	14	70	0.73	1.46E-10	0.0001
9	9	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.49E-11	0.0001
10	10	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.94E-11	0.0001
11	11	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.74E-11	0.0001
12	12	261	1	0.96	0.00	6.8E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
13	13	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.77E-11	0.0001
14	14	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.17E-11	0.0001
15	15	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
16	16	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.52E-11	0.0001
17	17	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.30E-11	0.0001
18	18	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
19	19	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
20	20	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
21	21	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.17E-11	0.0001
22	22	261	1	0.96	0.00	3.7E-10	1.1	1	14	70	0.73	5.91E-11	0.0001
23	23	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.13E-11	0.0001
24	24	261	1	0.96	0.00	6.6E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.68E-11	0.0000
26	26	261	1	0.96	0.00	1.0E-10	1.1	1	14	70	0.73	1.63E-11	0.0000
27	27	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.77E-11	0.0000
28	28	261	1	0.96	0.00	1.1E-10	1.1	1	14	70	0.73	1.70E-11	0.0000
29	29	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
30	30	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.04E-11	0.0000
31	31	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
32	32	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.94E-12	0.0000
33	33	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.70E-12	0.0000
34	34	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.46E-12	0.0000
35	35	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.22E-12	0.0000
36	36	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.10E-11	0.0000
37	37	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.07E-11	0.0000
38	38	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
39	39	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
40	40	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.98E-12	0.0000
41	41	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.73E-12	0.0000
42	42	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.47E-12	0.0000
43	43	261	1	0.96	0.00	2.4E-10	1.1	1	14	70	0.73	3.92E-11	0.0000
44	44	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.77E-11	0.0000
45	45	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.85E-11	0.0000
46	46	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
47	47	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.78E-12	0.0000
48	48	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.53E-12	0.0000
50	50	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.17E-12	0.0000
51	51	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
52	52	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.12E-12	0.0000
53	53	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.81E-12	0.0000
54	54	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.65E-12	0.0000
55	55	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.34E-12	0.0000
56	56	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.18E-12	0.0000
57	57	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.86E-12	0.0000
58	58	261	1	0.96	0.00	6.5E-11	1.1	1	14	70	0.73	1.05E-11	0.0000
59	59	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.84E-12	0.0000
60	60	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.54E-12	0.0000
61	61	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.40E-12	0.0000
62	62	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.10E-12	0.0000
63	63	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.95E-12	0.0000
64	64	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
65	65	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.15E-12	0.0000
66	66	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.87E-12	0.0000
67	67	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.73E-12	0.0000
68	68	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
69	69	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	9.90E-12	0.0000
70	70	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
71	71	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.05E-12	0.0000
72	72	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.92E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
74	74	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.52E-12	0.0000
75	75	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
76	76	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.70E-12	0.0000
77	77	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.44E-12	0.0000
78	78	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.32E-12	0.0000
79	79	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
80	80	261	1	0.96	0.00	5.9E-11	1.1	1	14	70	0.73	9.41E-12	0.0000
81	81	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
82	82	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.60E-12	0.0000
83	83	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.48E-12	0.0000
84	84	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
85	85	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.12E-12	0.0000
86	86	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.39E-12	0.0000
87	87	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
88	88	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.05E-12	0.0000
89	89	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.94E-12	0.0000
90	90	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.71E-12	0.0000
91	91	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.86E-12	0.0000
92	92	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.45E-12	0.0000
93	93	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.22E-12	0.0000
94	94	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.08E-12	0.0000
95	95	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.87E-12	0.0000
96	96	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.03E-12	0.0000
98	98	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.92E-12	0.0000
99	99	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.69E-12	0.0000
100	100	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.59E-12	0.0000
101	101	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.39E-12	0.0000
102	102	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.37E-12	0.0000
103	103	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.06E-12	0.0000
104	104	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.85E-12	0.0000
105	105	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.75E-12	0.0000
106	106	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.54E-12	0.0000
107	107	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
108	108	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.68E-12	0.0000
109	109	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
110	110	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
111	111	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.28E-12	0.0000
112	112	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
113	113	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.91E-12	0.0000
114	114	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.70E-12	0.0000
115	115	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.51E-12	0.0000
116	116	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.41E-12	0.0000
117	117	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.21E-12	0.0000
118	118	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.12E-12	0.0000
119	119	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.35E-12	0.0000
120	120	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.25E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.06E-12	0.0000
122	122	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.97E-12	0.0000
123	123	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.80E-12	0.0000
124	124	261	1	0.96	0.00	4.7E-11	1.1	1	14	70	0.73	7.49E-12	0.0000
125	125	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.37E-12	0.0000
126	126	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
127	127	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.10E-12	0.0000
128	128	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.92E-12	0.0000
129	129	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
130	130	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.05E-12	0.0000
131	131	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.96E-12	0.0000
132	132	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
133	133	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.70E-12	0.0000
134	134	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
135	135	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.10E-12	0.0000
136	136	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.08E-12	0.0000
137	137	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.91E-12	0.0000
138	138	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.83E-12	0.0000
139	139	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.66E-12	0.0000
140	140	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
141	141	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.78E-12	0.0000
142	142	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.69E-12	0.0000
143	143	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
144	144	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
146	146	261	1	0.96	0.00	4.2E-11	1.1	1	14	70	0.73	6.76E-12	0.0000
147	147	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.81E-12	0.0000
148	148	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.65E-12	0.0000
149	149	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
150	150	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.41E-12	0.0000
151	151	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
152	152	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.53E-12	0.0000
153	153	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.46E-12	0.0000
154	154	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
155	155	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
156	156	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.07E-12	0.0000
157	157	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.43E-12	0.0000
158	158	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.57E-12	0.0000
159	159	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.42E-12	0.0000
160	160	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.34E-12	0.0000
161	161	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
162	162	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
163	163	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.30E-12	0.0000
164	164	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.23E-12	0.0000
165	165	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
166	166	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
167	167	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
168	168	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	3.3E-11	1.1	1	14	70	0.73	5.33E-12	0.0000
170	170	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.19E-12	0.0000
171	171	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.13E-12	0.0000
172	172	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.98E-12	0.0000
173	173	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
174	174	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.09E-12	0.0000
175	175	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
176	176	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
177	177	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
178	178	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
179	179	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.88E-12	0.0000
180	180	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.12E-12	0.0000
181	181	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.99E-12	0.0000
182	182	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.92E-12	0.0000
183	183	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000
184	184	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.73E-12	0.0000
185	185	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.88E-12	0.0000
186	186	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.82E-12	0.0000
187	187	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
188	188	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
189	189	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
190	190	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.63E-12	0.0000
191	191	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.91E-12	0.0000
192	192	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
194	194	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
195	195	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
196	196	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.69E-12	0.0000
197	197	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.63E-12	0.0000
198	198	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
199	199	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.45E-12	0.0000
200	200	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.34E-12	0.0000
201	201	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.39E-12	0.0000
202	202	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.72E-12	0.0000
203	203	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.60E-12	0.0000
204	204	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
205	205	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
206	206	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
207	207	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.51E-12	0.0000
208	208	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.46E-12	0.0000
209	209	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
210	210	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
211	211	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.18E-12	0.0000
212	212	261	1	0.96	0.00	3.2E-11	1.1	1	14	70	0.73	5.18E-12	0.0000
213	213	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.54E-12	0.0000
214	214	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.43E-12	0.0000
215	215	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.38E-12	0.0000
216	216	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.21E-12	0.0000
218	218	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.35E-12	0.0000
219	219	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
220	220	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
221	221	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
222	222	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
223	223	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	4.97E-12	0.0000
224	224	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.37E-12	0.0000
225	225	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
226	226	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.22E-12	0.0000
227	227	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
228	228	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.06E-12	0.0000
229	229	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.87E-12	0.0000
230	230	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.29E-12	0.0000
231	231	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.19E-12	0.0000
232	232	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
233	233	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.04E-12	0.0000
234	234	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	3.99E-12	0.0000
235	235	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
236	236	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
237	237	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
238	238	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
239	239	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
240	240	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
242	242	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
243	243	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
244	244	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
245	245	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
246	246	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
247	247	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
248	248	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
249	249	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.11E-12	0.0000
250	250	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
251	251	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
252	252	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
253	253	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
254	254	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
255	255	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
256	256	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
257	257	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
258	258	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
259	259	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
260	260	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
261	261	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
262	262	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
263	263	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
264	264	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
266	266	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
267	267	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.10E-12	0.0000
268	268	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
269	269	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.82E-12	0.0000
270	270	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.67E-12	0.0000
271	271	261	1	0.96	0.00	6.0E-11	1.1	1	14	70	0.73	9.71E-12	0.0000
272	272	261	1	0.96	0.00	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
273	273	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
274	274	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.34E-12	0.0000
275	275	261	1	0.96	0.00	5.1E-11	1.1	1	14	70	0.73	8.16E-12	0.0000
276	276	261	1	0.96	0.00	5.7E-11	1.1	1	14	70	0.73	9.11E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.2E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
279	279	261	1	0.96	0.00	8.0E-11	1.1	1	14	70	0.73	1.29E-11	0.0000
280	280	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
281	281	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
282	282	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.88E-12	0.0000
283	283	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.21E-12	0.0000
284	284	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.47E-12	0.0000
285	285	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.86E-12	0.0000
286	286	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
287	287	261	1	0.96	0.00	3.0E-11	1.1	1	14	70	0.73	4.83E-12	0.0000
288	288	261	1	0.96	0.00	3.5E-11	1.1	1	14	70	0.73	5.62E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.19E-12	0.0000
290	290	261	1	0.96	0.00	4.3E-11	1.1	1	14	70	0.73	6.90E-12	0.0000
291	291	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
292	292	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.57E-12	0.0000
293	293	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.52E-12	0.0000
294	294	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
295	295	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000
296	296	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
297	297	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.03E-12	0.0000
298	298	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.38E-12	0.0000
299	299	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
300	300	261	1	0.96	0.00	2.8E-11	1.1	1	14	70	0.73	4.47E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.02E-12	0.0000
302	302	261	1	0.96	0.00	3.6E-11	1.1	1	14	70	0.73	5.79E-12	0.0000
303	303	261	1	0.96	0.00	3.9E-11	1.1	1	14	70	0.73	6.30E-12	0.0000
304	304	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.11E-12	0.0000
305	305	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.90E-12	0.0000
306	306	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.88E-12	0.0000
307	307	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.53E-12	0.0000
308	308	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.63E-12	0.0000
309	309	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
310	310	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.28E-12	0.0000
311	311	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
312	312	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
314	314	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000
315	315	261	1	0.96	0.00	4.6E-11	1.1	1	14	70	0.73	7.41E-12	0.0000
316	316	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.61E-12	0.0000
317	317	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
318	318	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
319	319	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
320	320	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.73E-12	0.0000
321	321	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
322	322	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
323	323	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
324	324	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
325	325	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
326	326	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
327	327	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
328	328	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
329	329	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
330	330	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
331	331	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
332	332	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
333	333	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
334	334	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
335	335	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.00E-12	0.0000
336	336	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
338	338	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.27E-12	0.0000
339	339	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.26E-12	0.0000
340	340	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.25E-12	0.0000
341	341	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.24E-12	0.0000
342	342	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.14E-12	0.0000
343	343	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.15E-12	0.0000
344	344	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.13E-12	0.0000
345	345	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.12E-12	0.0000
346	346	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.11E-12	0.0000
347	347	261	1	0.96	0.00	2.6E-11	1.1	1	14	70	0.73	4.10E-12	0.0000
348	348	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
349	349	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.02E-12	0.0000
350	350	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.03E-12	0.0000
351	351	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
352	352	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
353	353	261	1	0.96	0.00	2.5E-11	1.1	1	14	70	0.73	4.01E-12	0.0000
354	354	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
355	355	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
356	356	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
357	357	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
358	358	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.91E-12	0.0000
359	359	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000
360	360	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.89E-12	0.0000
362	362	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.88E-12	0.0000
363	363	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
364	364	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
365	365	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.81E-12	0.0000
366	366	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.80E-12	0.0000
367	367	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.79E-12	0.0000
368	368	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.78E-12	0.0000
369	369	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.77E-12	0.0000
370	370	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.76E-12	0.0000
371	371	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.69E-12	0.0000
372	372	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.71E-12	0.0000
373	373	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
374	374	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.61E-12	0.0000
375	375	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.49E-12	0.0000
376	376	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.51E-12	0.0000
377	377	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.37E-12	0.0000
378	378	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.40E-12	0.0000
379	379	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.26E-12	0.0000
380	380	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.30E-12	0.0000
381	381	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.12E-12	0.0000
382	382	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
383	383	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.19E-12	0.0000
384	384	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
386	386	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
387	387	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.94E-12	0.0000
388	388	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.58E-12	0.0000
389	389	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.64E-12	0.0000
390	390	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
391	391	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
392	392	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
393	393	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.59E-12	0.0000
394	394	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.70E-12	0.0000
395	395	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.75E-12	0.0000
396	396	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.55E-12	0.0000
397	397	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
398	398	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
399	399	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.20E-13	0.0000
400	400	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.29E-13	0.0000
401	401	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.46E-13	0.0000
402	402	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.24E-13	0.0000
403	403	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
404	404	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
405	405	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.83E-13	0.0000
406	406	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.88E-13	0.0000
407	407	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.97E-13	0.0000
408	408	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
410	410	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.02E-13	0.0000
411	411	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.80E-13	0.0000
412	412	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
413	413	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
414	414	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.07E-13	0.0000
415	415	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
416	416	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.10E-13	0.0000
417	417	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.05E-13	0.0000
418	418	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.35E-13	0.0000
419	419	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.33E-13	0.0000
420	420	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
421	421	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.77E-13	0.0000
422	422	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.88E-13	0.0000
423	423	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.89E-13	0.0000
424	424	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
425	425	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
426	426	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
427	427	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
428	428	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
429	429	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
430	430	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
431	431	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
432	432	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.54E-13	0.0000
434	434	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.62E-13	0.0000
435	435	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
436	436	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.78E-13	0.0000
437	437	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.93E-13	0.0000
438	438	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.15E-13	0.0000
439	439	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.23E-13	0.0000
440	440	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
441	441	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.30E-13	0.0000
442	442	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.45E-13	0.0000
443	443	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.75E-13	0.0000
444	444	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.84E-13	0.0000
445	445	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.25E-13	0.0000
446	446	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.31E-13	0.0000
447	447	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.43E-13	0.0000
448	448	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
449	449	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
450	450	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
451	451	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
452	452	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
453	453	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
454	454	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
455	455	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
456	456	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
458	458	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
459	459	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
460	460	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
461	461	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
462	462	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
463	463	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
464	464	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
465	465	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
466	466	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.47E-13	0.0000
467	467	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.58E-13	0.0000
468	468	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
469	469	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
470	470	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000
471	471	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
472	472	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
473	473	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
474	474	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.27E-13	0.0000
475	475	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
476	476	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
477	477	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
478	478	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.20E-13	0.0000
479	479	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.27E-13	0.0000
480	480	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.41E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.62E-13	0.0000
482	482	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.89E-13	0.0000
483	483	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
484	484	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
485	485	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
486	486	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
487	487	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
488	488	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
489	489	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
490	490	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.76E-13	0.0000
491	491	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
492	492	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	7.96E-13	0.0000
493	493	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.06E-13	0.0000
494	494	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.13E-13	0.0000
495	495	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.42E-13	0.0000
496	496	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.39E-13	0.0000
497	497	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
498	498	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.56E-13	0.0000
499	499	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.70E-13	0.0000
500	500	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
501	501	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.26E-13	0.0000
502	502	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.41E-13	0.0000
503	503	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.11E-06	5	4.22E-07	Max
2	2.19E-06	5	4.39E-07	7.26E-07
3	2.43E-06	5	4.86E-07	
4	2.54E-06	5	5.07E-07	
5	2.85E-06	5	5.71E-07	
6	2.99E-06	5	5.98E-07	
7	3.45E-06	5	6.90E-07	
8	3.63E-06	5	7.26E-07	
9	1.86E-06	5	3.73E-07	
10	2.22E-06	5	4.45E-07	
11	2.17E-06	5	4.35E-07	
12	2.70E-06	5	5.40E-07	
13	1.68E-06	5	3.37E-07	
14	2.03E-06	5	4.07E-07	
15	2.54E-06	5	5.09E-07	
16	1.87E-06	5	3.74E-07	
17	2.31E-06	5	4.63E-07	
18	2.98E-06	5	5.97E-07	
19	2.08E-06	5	4.16E-07	
20	2.62E-06	5	5.25E-07	
21	1.29E-06	5	2.57E-07	
22	1.47E-06	5	2.94E-07	
23	2.02E-06	5	4.04E-07	
24	2.66E-06	5	5.31E-07	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.19E-07	5	8.38E-08
26	4.05E-07	5	8.09E-08
27	4.39E-07	5	8.79E-08
28	4.24E-07	5	8.48E-08
29	2.65E-07	5	5.29E-08
30	2.59E-07	5	5.18E-08
31	2.53E-07	5	5.06E-08
32	2.47E-07	5	4.94E-08
33	2.41E-07	5	4.83E-08
34	2.35E-07	5	4.71E-08
35	2.30E-07	5	4.59E-08
36	2.73E-07	5	5.46E-08
37	2.67E-07	5	5.34E-08
38	2.61E-07	5	5.22E-08
39	2.55E-07	5	5.09E-08
40	2.48E-07	5	4.97E-08
41	2.42E-07	5	4.84E-08
42	2.36E-07	5	4.71E-08
43	9.75E-07	5	1.95E-07
44	9.38E-07	5	1.88E-07
45	4.61E-07	5	9.22E-08
46	2.53E-07	5	5.07E-08
47	2.43E-07	5	4.86E-08
48	2.40E-07	5	4.81E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	2.37E-07	5	4.74E-08
50	2.28E-07	5	4.56E-08
51	2.70E-07	5	5.39E-08
52	2.27E-07	5	4.54E-08
53	2.19E-07	5	4.38E-08
54	2.15E-07	5	4.30E-08
55	2.07E-07	5	4.15E-08
56	2.03E-07	5	4.07E-08
57	1.96E-07	5	3.91E-08
58	2.60E-07	5	5.20E-08
59	2.20E-07	5	4.40E-08
60	2.13E-07	5	4.25E-08
61	2.09E-07	5	4.18E-08
62	2.01E-07	5	4.03E-08
63	1.98E-07	5	3.95E-08
64	1.90E-07	5	3.81E-08
65	2.03E-07	5	4.06E-08
66	1.96E-07	5	3.92E-08
67	1.92E-07	5	3.85E-08
68	1.85E-07	5	3.71E-08
69	2.46E-07	5	4.93E-08
70	2.07E-07	5	4.14E-08
71	2.00E-07	5	4.01E-08
72	1.97E-07	5	3.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.90E-07	5	3.81E-08
74	1.87E-07	5	3.74E-08
75	1.95E-07	5	3.89E-08
76	1.91E-07	5	3.83E-08
77	1.85E-07	5	3.70E-08
78	1.82E-07	5	3.64E-08
79	1.76E-07	5	3.52E-08
80	2.34E-07	5	4.68E-08
81	1.96E-07	5	3.92E-08
82	1.89E-07	5	3.78E-08
83	1.86E-07	5	3.72E-08
84	1.80E-07	5	3.60E-08
85	1.77E-07	5	3.54E-08
86	1.84E-07	5	3.68E-08
87	1.81E-07	5	3.62E-08
88	1.75E-07	5	3.51E-08
89	1.73E-07	5	3.45E-08
90	1.67E-07	5	3.34E-08
91	2.21E-07	5	4.41E-08
92	1.85E-07	5	3.71E-08
93	1.80E-07	5	3.59E-08
94	1.76E-07	5	3.53E-08
95	1.71E-07	5	3.42E-08
96	1.68E-07	5	3.36E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.75E-07	5	3.50E-08
98	1.72E-07	5	3.44E-08
99	1.67E-07	5	3.33E-08
100	1.64E-07	5	3.28E-08
101	1.59E-07	5	3.18E-08
102	2.08E-07	5	4.16E-08
103	1.76E-07	5	3.51E-08
104	1.70E-07	5	3.41E-08
105	1.68E-07	5	3.36E-08
106	1.63E-07	5	3.25E-08
107	1.60E-07	5	3.20E-08
108	1.66E-07	5	3.32E-08
109	1.64E-07	5	3.27E-08
110	1.59E-07	5	3.17E-08
111	1.56E-07	5	3.12E-08
112	1.51E-07	5	3.03E-08
113	1.97E-07	5	3.94E-08
114	1.67E-07	5	3.34E-08
115	1.62E-07	5	3.24E-08
116	1.59E-07	5	3.19E-08
117	1.55E-07	5	3.09E-08
118	1.52E-07	5	3.05E-08
119	1.58E-07	5	3.16E-08
120	1.56E-07	5	3.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.51E-07	5	3.02E-08
122	1.49E-07	5	2.97E-08
123	1.44E-07	5	2.88E-08
124	1.86E-07	5	3.73E-08
125	1.58E-07	5	3.17E-08
126	1.54E-07	5	3.08E-08
127	1.52E-07	5	3.04E-08
128	1.47E-07	5	2.95E-08
129	1.45E-07	5	2.90E-08
130	1.50E-07	5	3.01E-08
131	1.48E-07	5	2.97E-08
132	1.44E-07	5	2.88E-08
133	1.42E-07	5	2.84E-08
134	1.38E-07	5	2.75E-08
135	1.77E-07	5	3.53E-08
136	1.51E-07	5	3.02E-08
137	1.47E-07	5	2.94E-08
138	1.45E-07	5	2.90E-08
139	1.41E-07	5	2.82E-08
140	1.39E-07	5	2.77E-08
141	1.44E-07	5	2.87E-08
142	1.42E-07	5	2.83E-08
143	1.38E-07	5	2.75E-08
144	1.36E-07	5	2.71E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.32E-07	5	2.64E-08
146	1.68E-07	5	3.36E-08
147	1.44E-07	5	2.89E-08
148	1.41E-07	5	2.81E-08
149	1.39E-07	5	2.77E-08
150	1.35E-07	5	2.69E-08
151	1.33E-07	5	2.65E-08
152	1.38E-07	5	2.75E-08
153	1.36E-07	5	2.72E-08
154	1.32E-07	5	2.64E-08
155	1.30E-07	5	2.60E-08
156	1.26E-07	5	2.52E-08
157	1.60E-07	5	3.20E-08
158	1.39E-07	5	2.77E-08
159	1.35E-07	5	2.70E-08
160	1.33E-07	5	2.66E-08
161	1.29E-07	5	2.58E-08
162	1.27E-07	5	2.55E-08
163	1.32E-07	5	2.64E-08
164	1.30E-07	5	2.60E-08
165	1.27E-07	5	2.53E-08
166	1.25E-07	5	2.50E-08
167	1.21E-07	5	2.43E-08
168	1.52E-07	5	3.05E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.33E-07	5	2.65E-08
170	1.29E-07	5	2.58E-08
171	1.28E-07	5	2.55E-08
172	1.24E-07	5	2.48E-08
173	1.22E-07	5	2.45E-08
174	1.27E-07	5	2.53E-08
175	1.25E-07	5	2.50E-08
176	1.22E-07	5	2.43E-08
177	1.20E-07	5	2.40E-08
178	1.17E-07	5	2.33E-08
179	1.46E-07	5	2.92E-08
180	1.27E-07	5	2.55E-08
181	1.24E-07	5	2.48E-08
182	1.22E-07	5	2.45E-08
183	1.19E-07	5	2.38E-08
184	1.18E-07	5	2.35E-08
185	1.21E-07	5	2.43E-08
186	1.20E-07	5	2.40E-08
187	1.17E-07	5	2.34E-08
188	1.15E-07	5	2.30E-08
189	1.12E-07	5	2.24E-08
190	1.40E-07	5	2.80E-08
191	1.22E-07	5	2.44E-08
192	1.19E-07	5	2.38E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	1.18E-07	5	2.35E-08
194	1.14E-07	5	2.29E-08
195	1.13E-07	5	2.26E-08
196	1.17E-07	5	2.33E-08
197	1.15E-07	5	2.30E-08
198	1.12E-07	5	2.25E-08
199	1.11E-07	5	2.22E-08
200	1.08E-07	5	2.16E-08
201	1.34E-07	5	2.68E-08
202	1.18E-07	5	2.35E-08
203	1.14E-07	5	2.29E-08
204	1.13E-07	5	2.26E-08
205	1.10E-07	5	2.20E-08
206	1.09E-07	5	2.17E-08
207	1.12E-07	5	2.25E-08
208	1.11E-07	5	2.22E-08
209	1.08E-07	5	2.16E-08
210	1.07E-07	5	2.13E-08
211	1.04E-07	5	2.08E-08
212	1.29E-07	5	2.58E-08
213	1.13E-07	5	2.26E-08
214	1.10E-07	5	2.20E-08
215	1.09E-07	5	2.18E-08
216	1.06E-07	5	2.12E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.05E-07	5	2.10E-08
218	1.08E-07	5	2.16E-08
219	1.07E-07	5	2.14E-08
220	1.04E-07	5	2.08E-08
221	1.03E-07	5	2.06E-08
222	1.00E-07	5	2.01E-08
223	1.24E-07	5	2.47E-08
224	1.09E-07	5	2.18E-08
225	1.06E-07	5	2.12E-08
226	1.05E-07	5	2.10E-08
227	1.02E-07	5	2.05E-08
228	1.01E-07	5	2.02E-08
229	1.21E-07	5	2.43E-08
230	1.07E-07	5	2.13E-08
231	1.04E-07	5	2.08E-08
232	1.03E-07	5	2.06E-08
233	1.01E-07	5	2.01E-08
234	9.93E-08	5	1.99E-08
235	9.69E-08	5	1.94E-08
236	4.56E-08	5	9.12E-09
237	4.86E-08	5	9.71E-09
238	4.49E-08	5	8.97E-09
239	4.85E-08	5	9.70E-09
240	4.55E-08	5	9.10E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	4.85E-08	5	9.71E-09
242	4.76E-08	5	9.53E-09
243	5.09E-08	5	1.02E-08
244	4.84E-08	5	9.67E-09
245	5.10E-08	5	1.02E-08
246	4.93E-08	5	9.86E-09
247	5.22E-08	5	1.04E-08
248	4.96E-08	5	9.93E-09
249	5.24E-08	5	1.05E-08
250	4.99E-08	5	9.99E-09
251	5.32E-08	5	1.06E-08
252	3.82E-08	5	7.65E-09
253	3.96E-08	5	7.92E-09
254	4.07E-08	5	8.13E-09
255	4.20E-08	5	8.40E-09
256	4.35E-08	5	8.71E-09
257	4.69E-08	5	9.38E-09
258	4.92E-08	5	9.84E-09
259	5.20E-08	5	1.04E-08
260	3.80E-08	5	7.60E-09
261	3.98E-08	5	7.95E-09
262	4.18E-08	5	8.35E-09
263	4.21E-08	5	8.41E-09
264	4.39E-08	5	8.79E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	4.65E-08	5	9.30E-09
266	4.95E-08	5	9.89E-09
267	5.22E-08	5	1.04E-08
268	1.74E-07	5	3.48E-08
269	1.95E-07	5	3.89E-08
270	2.16E-07	5	4.32E-08
271	2.42E-07	5	4.83E-08
272	2.68E-07	5	5.36E-08
273	3.00E-07	5	6.00E-08
274	1.83E-07	5	3.65E-08
275	2.03E-07	5	4.06E-08
276	2.27E-07	5	4.53E-08
277	2.57E-07	5	5.15E-08
278	2.86E-07	5	5.71E-08
279	3.21E-07	5	6.41E-08
280	6.44E-08	5	1.29E-08
281	6.54E-08	5	1.31E-08
282	7.17E-08	5	1.43E-08
283	8.00E-08	5	1.60E-08
284	8.64E-08	5	1.73E-08
285	9.62E-08	5	1.92E-08
286	1.06E-07	5	2.11E-08
287	1.20E-07	5	2.41E-08
288	1.40E-07	5	2.79E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.54E-07	5	3.08E-08
290	1.72E-07	5	3.43E-08
291	1.90E-07	5	3.81E-08
292	2.13E-07	5	4.26E-08
293	6.28E-08	5	1.26E-08
294	6.52E-08	5	1.30E-08
295	6.76E-08	5	1.35E-08
296	7.11E-08	5	1.42E-08
297	7.53E-08	5	1.51E-08
298	8.41E-08	5	1.68E-08
299	9.76E-08	5	1.95E-08
300	1.11E-07	5	2.23E-08
301	1.25E-07	5	2.50E-08
302	1.44E-07	5	2.88E-08
303	1.57E-07	5	3.13E-08
304	1.77E-07	5	3.54E-08
305	1.97E-07	5	3.93E-08
306	2.21E-07	5	4.42E-08
307	6.30E-08	5	1.26E-08
308	6.54E-08	5	1.31E-08
309	1.60E-07	5	3.19E-08
310	1.81E-07	5	3.62E-08
311	6.40E-08	5	1.28E-08
312	6.63E-08	5	1.33E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	7.13E-08	5	1.43E-08
314	1.65E-07	5	3.30E-08
315	1.84E-07	5	3.69E-08
316	6.49E-08	5	1.30E-08
317	6.69E-08	5	1.34E-08
318	6.97E-08	5	1.39E-08
319	6.60E-08	5	1.32E-08
320	6.79E-08	5	1.36E-08
321	6.71E-08	5	1.34E-08
322	6.85E-08	5	1.37E-08
323	6.99E-08	5	1.40E-08
324	6.98E-08	5	1.40E-08
325	7.14E-08	5	1.43E-08
326	7.09E-08	5	1.42E-08
327	7.13E-08	5	1.43E-08
328	7.25E-08	5	1.45E-08
329	7.46E-08	5	1.49E-08
330	7.48E-08	5	1.50E-08
331	7.52E-08	5	1.50E-08
332	7.75E-08	5	1.55E-08
333	7.56E-08	5	1.51E-08
334	8.13E-08	5	1.63E-08
335	7.46E-08	5	1.49E-08
336	8.13E-08	5	1.63E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.06E-07	5	2.12E-08
338	1.06E-07	5	2.13E-08
339	1.06E-07	5	2.12E-08
340	1.06E-07	5	2.12E-08
341	1.06E-07	5	2.11E-08
342	1.03E-07	5	2.06E-08
343	1.03E-07	5	2.06E-08
344	1.03E-07	5	2.06E-08
345	1.03E-07	5	2.05E-08
346	1.02E-07	5	2.04E-08
347	1.02E-07	5	2.04E-08
348	9.98E-08	5	2.00E-08
349	1.00E-07	5	2.00E-08
350	1.00E-07	5	2.00E-08
351	9.99E-08	5	2.00E-08
352	9.99E-08	5	2.00E-08
353	9.97E-08	5	1.99E-08
354	9.68E-08	5	1.94E-08
355	9.73E-08	5	1.95E-08
356	9.74E-08	5	1.95E-08
357	9.75E-08	5	1.95E-08
358	9.72E-08	5	1.94E-08
359	9.70E-08	5	1.94E-08
360	9.69E-08	5	1.94E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	9.69E-08	5	1.94E-08
362	9.65E-08	5	1.93E-08
363	9.41E-08	5	1.88E-08
364	9.44E-08	5	1.89E-08
365	9.47E-08	5	1.89E-08
366	9.46E-08	5	1.89E-08
367	9.43E-08	5	1.89E-08
368	9.40E-08	5	1.88E-08
369	9.39E-08	5	1.88E-08
370	9.37E-08	5	1.87E-08
371	9.19E-08	5	1.84E-08
372	9.22E-08	5	1.84E-08
373	8.93E-08	5	1.79E-08
374	8.98E-08	5	1.80E-08
375	8.67E-08	5	1.73E-08
376	8.73E-08	5	1.75E-08
377	8.39E-08	5	1.68E-08
378	8.46E-08	5	1.69E-08
379	8.12E-08	5	1.62E-08
380	8.20E-08	5	1.64E-08
381	7.76E-08	5	1.55E-08
382	7.85E-08	5	1.57E-08
383	7.94E-08	5	1.59E-08
384	7.49E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	7.58E-08	5	1.52E-08
386	7.22E-08	5	1.44E-08
387	7.33E-08	5	1.47E-08
388	6.42E-08	5	1.28E-08
389	6.56E-08	5	1.31E-08
390	6.96E-08	5	1.39E-08
391	7.08E-08	5	1.42E-08
392	6.32E-08	5	1.26E-08
393	6.45E-08	5	1.29E-08
394	6.71E-08	5	1.34E-08
395	6.83E-08	5	1.37E-08
396	6.35E-08	5	1.27E-08
397	6.48E-08	5	1.30E-08
398	6.59E-08	5	1.32E-08
399	1.79E-08	5	3.58E-09
400	1.81E-08	5	3.63E-09
401	1.86E-08	5	3.71E-09
402	1.80E-08	5	3.60E-09
403	1.83E-08	5	3.65E-09
404	1.87E-08	5	3.75E-09
405	1.95E-08	5	3.89E-09
406	1.96E-08	5	3.92E-09
407	1.98E-08	5	3.97E-09
408	2.01E-08	5	4.03E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	2.01E-08	5	4.02E-09
410	2.24E-08	5	4.49E-09
411	1.94E-08	5	3.88E-09
412	1.97E-08	5	3.95E-09
413	2.00E-08	5	4.00E-09
414	2.01E-08	5	4.02E-09
415	2.01E-08	5	4.02E-09
416	2.02E-08	5	4.03E-09
417	2.00E-08	5	4.00E-09
418	2.08E-08	5	4.16E-09
419	2.07E-08	5	4.14E-09
420	2.13E-08	5	4.26E-09
421	2.18E-08	5	4.37E-09
422	2.21E-08	5	4.42E-09
423	2.21E-08	5	4.42E-09
424	3.11E-08	5	6.22E-09
425	3.24E-08	5	6.48E-09
426	3.36E-08	5	6.71E-09
427	3.44E-08	5	6.88E-09
428	3.63E-08	5	7.25E-09
429	3.72E-08	5	7.44E-09
430	3.81E-08	5	7.63E-09
431	4.01E-08	5	8.01E-09
432	4.13E-08	5	8.27E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.88E-08	5	3.75E-09
434	1.90E-08	5	3.79E-09
435	1.91E-08	5	3.81E-09
436	1.94E-08	5	3.87E-09
437	1.97E-08	5	3.95E-09
438	2.03E-08	5	4.05E-09
439	2.05E-08	5	4.09E-09
440	2.06E-08	5	4.11E-09
441	2.07E-08	5	4.13E-09
442	2.10E-08	5	4.20E-09
443	2.18E-08	5	4.35E-09
444	2.20E-08	5	4.40E-09
445	2.30E-08	5	4.60E-09
446	2.32E-08	5	4.63E-09
447	2.35E-08	5	4.69E-09
448	2.40E-08	5	4.79E-09
449	2.46E-08	5	4.93E-09
450	2.55E-08	5	5.10E-09
451	2.65E-08	5	5.31E-09
452	2.74E-08	5	5.48E-09
453	2.79E-08	5	5.58E-09
454	2.87E-08	5	5.74E-09
455	2.95E-08	5	5.91E-09
456	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	3.19E-08	5	6.38E-09
458	3.28E-08	5	6.57E-09
459	3.43E-08	5	6.85E-09
460	3.54E-08	5	7.09E-09
461	3.66E-08	5	7.33E-09
462	3.81E-08	5	7.63E-09
463	3.99E-08	5	7.97E-09
464	4.01E-08	5	8.03E-09
465	1.87E-08	5	3.75E-09
466	1.86E-08	5	3.72E-09
467	1.88E-08	5	3.77E-09
468	1.93E-08	5	3.86E-09
469	1.92E-08	5	3.84E-09
470	1.93E-08	5	3.85E-09
471	2.01E-08	5	4.01E-09
472	2.05E-08	5	4.10E-09
473	2.05E-08	5	4.10E-09
474	2.06E-08	5	4.11E-09
475	2.15E-08	5	4.30E-09
476	2.20E-08	5	4.40E-09
477	2.22E-08	5	4.45E-09
478	2.29E-08	5	4.58E-09
479	2.31E-08	5	4.61E-09
480	2.34E-08	5	4.68E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to Perris

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	2.39E-08	5	4.79E-09
482	2.46E-08	5	4.92E-09
483	2.55E-08	5	5.11E-09
484	2.63E-08	5	5.25E-09
485	2.70E-08	5	5.40E-09
486	2.77E-08	5	5.53E-09
487	2.85E-08	5	5.70E-09
488	2.94E-08	5	5.88E-09
489	3.06E-08	5	6.11E-09
490	1.93E-08	5	3.86E-09
491	1.96E-08	5	3.92E-09
492	1.98E-08	5	3.96E-09
493	2.00E-08	5	4.01E-09
494	2.02E-08	5	4.05E-09
495	2.09E-08	5	4.19E-09
496	2.09E-08	5	4.17E-09
497	2.10E-08	5	4.20E-09
498	2.13E-08	5	4.26E-09
499	2.16E-08	5	4.33E-09
500	2.20E-08	5	4.39E-09
501	2.06E-08	5	4.11E-09
502	2.09E-08	5	4.19E-09
503	2.10E-08	5	4.19E-09

Perris - Harley North

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.3068	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
2	0.31631	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
3	0.31151	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
4	0.32247	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
5	0.31687	2.3E-07	7.2E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.02E-11	0.0000
6	0.32743	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
7	0.32145	2.3E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.05E-11	0.0000
8	0.33231	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
9	0.20909	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
10	0.21559	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
11	0.21182	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
12	0.21853	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
13	0.20137	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
14	0.20719	2.3E-07	4.7E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
15	0.21379	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
16	0.2036	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
17	0.2099	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
18	0.2163	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
19	0.20553	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
20	0.21178	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
21	0.30444	2.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
22	0.35544	2.3E-07	8.1E-08	1090	1	0.96	0.000001	8.5E-11	1.1	10	2.00	70	0.85	2.27E-11	0.0000
23	0.32869	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
24	0.38624	2.3E-07	8.8E-08	1090	1	0.96	0.000001	9.2E-11	1.1	10	2.00	70	0.85	2.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.38088	2.3E-07	8.7E-08	1090	1	0.96	0.000001	9.1E-11	1.1	10	2.00	70	0.85	2.43E-11	0.0000
26	0.39056	2.3E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
27	0.39566	2.3E-07	9.0E-08	1090	1	0.96	0.000001	9.5E-11	1.1	10	2.00	70	0.85	2.53E-11	0.0000
28	0.40621	2.3E-07	9.3E-08	1090	1	0.96	0.000001	9.7E-11	1.1	10	2.00	70	0.85	2.59E-11	0.0000
29	0.3285	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
30	0.33018	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.11E-11	0.0000
31	0.33159	2.3E-07	7.6E-08	1090	1	0.96	0.000001	7.9E-11	1.1	10	2.00	70	0.85	2.12E-11	0.0000
32	0.33281	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
33	0.33373	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.13E-11	0.0000
34	0.33441	2.3E-07	7.6E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
35	0.33478	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.14E-11	0.0000
36	0.33999	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.1E-11	1.1	10	2.00	70	0.85	2.17E-11	0.0000
37	0.34175	2.3E-07	7.8E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.18E-11	0.0000
38	0.34324	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.19E-11	0.0000
39	0.34447	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.2E-11	1.1	10	2.00	70	0.85	2.20E-11	0.0000
40	0.34543	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
41	0.34605	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
42	0.34638	2.3E-07	7.9E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.21E-11	0.0000
43	1.72678	2.3E-07	3.9E-07	1090	1	0.96	0.000001	4.1E-10	1.1	10	2.00	70	0.85	1.10E-10	0.0001
44	1.50783	2.3E-07	3.4E-07	1090	1	0.96	0.000001	3.6E-10	1.1	10	2.00	70	0.85	9.63E-11	0.0001
45	1.35203	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.63E-11	0.0001
46	8.10372	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
47	8.80312	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.62E-10	0.0006
48	10.04012	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.41E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	8.11462	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.18E-10	0.0005
50	9.21317	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.88E-10	0.0006
51	1.34197	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.57E-11	0.0001
52	5.05862	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
53	9.23208	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
54	11.12087	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.10E-10	0.0007
55	10.23411	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.54E-10	0.0007
56	8.49621	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.43E-10	0.0005
57	4.98254	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	0.0003
58	1.34062	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.56E-11	0.0001
59	5.05671	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
60	9.23022	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
61	11.09215	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.08E-10	0.0007
62	10.17371	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.50E-10	0.0006
63	8.48506	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.42E-10	0.0005
64	4.97573	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.18E-10	0.0003
65	8.12058	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
66	13.66054	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.3E-09	1.1	10	2.00	70	0.85	8.72E-10	0.0009
67	8.47541	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.41E-10	0.0005
68	4.96882	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
69	1.33888	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
70	5.05336	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.23E-10	0.0003
71	9.23529	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
72	7.95167	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.08E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	13.58767	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.68E-10	0.0009
74	8.45861	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.40E-10	0.0005
75	9.24134	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
76	7.94481	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.07E-10	0.0005
77	13.58373	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.67E-10	0.0009
78	8.44962	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.40E-10	0.0005
79	4.95328	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
80	1.33834	2.3E-07	3.1E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.55E-11	0.0001
81	5.04744	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.22E-10	0.0003
82	9.24294	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
83	8.06705	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
84	13.57686	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.67E-10	0.0009
85	8.43754	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.39E-10	0.0005
86	9.24245	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
87	11.14017	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.11E-10	0.0007
88	10.13816	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.47E-10	0.0006
89	8.41837	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.38E-10	0.0005
90	4.93202	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
91	1.33107	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.50E-11	0.0001
92	5.0344	2.3E-07	1.2E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.21E-10	0.0003
93	9.24019	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
94	11.0992	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007
95	10.08316	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.44E-10	0.0006
96	8.40419	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.37E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	9.23246	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.90E-10	0.0006
98	8.09384	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.17E-10	0.0005
99	13.4975	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.62E-10	0.0009
100	8.38997	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.36E-10	0.0005
101	4.90691	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.13E-10	0.0003
102	1.32006	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.2E-10	1.1	10	2.00	70	0.85	8.43E-11	0.0001
103	5.01717	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
104	9.22582	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
105	7.92294	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.06E-10	0.0005
106	13.46292	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.60E-10	0.0009
107	8.37312	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.35E-10	0.0005
108	9.22057	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
109	7.89801	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.04E-10	0.0005
110	13.43521	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.58E-10	0.0009
111	8.35154	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.33E-10	0.0005
112	4.87409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
113	1.30673	2.3E-07	3.0E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.34E-11	0.0001
114	4.99716	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.19E-10	0.0003
115	9.22016	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.89E-10	0.0006
116	8.01894	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
117	13.43722	2.3E-07	3.1E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.58E-10	0.0009
118	8.32852	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.32E-10	0.0005
119	9.2126	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.88E-10	0.0006
120	11.10306	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.09E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	10.0367	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.41E-10	0.0006
122	8.30614	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.30E-10	0.0005
123	4.83564	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.09E-10	0.0003
124	1.28921	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.1E-10	1.1	10	2.00	70	0.85	8.23E-11	0.0001
125	4.96718	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.17E-10	0.0003
126	9.19648	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.87E-10	0.0006
127	11.05537	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.06E-10	0.0007
128	9.96192	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.36E-10	0.0006
129	8.2806	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.29E-10	0.0005
130	9.17943	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.86E-10	0.0006
131	8.01319	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.12E-10	0.0005
132	13.32348	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.51E-10	0.0009
133	8.25327	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
134	4.78943	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.06E-10	0.0003
135	1.26908	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.10E-11	0.0001
136	4.93544	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.15E-10	0.0003
137	9.16222	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.85E-10	0.0006
138	7.82932	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
139	13.25694	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.47E-10	0.0008
140	8.22425	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.25E-10	0.0005
141	9.14975	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
142	7.79609	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	4.98E-10	0.0005
143	13.2134	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.44E-10	0.0008
144	8.1911	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.23E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	4.73408	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.02E-10	0.0003
146	1.24834	2.3E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.97E-11	0.0001
147	4.91409	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.14E-10	0.0003
148	9.14444	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.84E-10	0.0006
149	7.91201	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.05E-10	0.0005
150	13.2121	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.2E-09	1.1	10	2.00	70	0.85	8.44E-10	0.0008
151	8.15571	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.21E-10	0.0005
152	9.13574	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.83E-10	0.0006
153	11.01455	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.03E-10	0.0007
154	9.8455	2.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.29E-10	0.0006
155	8.12685	2.3E-07	1.9E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.19E-10	0.0005
156	4.66342	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.98E-10	0.0003
157	1.22056	2.3E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.79E-11	0.0001
158	4.87531	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.11E-10	0.0003
159	9.10983	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.82E-10	0.0006
160	10.96119	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	7.00E-10	0.0007
161	9.75731	2.3E-07	2.2E-06	1090	1	0.96	0.000001	2.3E-09	1.1	10	2.00	70	0.85	6.23E-10	0.0006
162	8.08109	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.16E-10	0.0005
163	9.07455	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.80E-10	0.0006
164	7.87806	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.03E-10	0.0005
165	13.06053	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.34E-10	0.0008
166	8.0311	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.13E-10	0.0005
167	4.57583	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.92E-10	0.0003
168	1.18763	2.3E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.58E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	4.80447	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.07E-10	0.0003
170	9.03981	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.77E-10	0.0006
171	7.67108	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.90E-10	0.0005
172	12.96534	2.3E-07	3.0E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.28E-10	0.0008
173	7.97357	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.09E-10	0.0005
174	8.9932	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.74E-10	0.0006
175	7.59784	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.85E-10	0.0005
176	12.89443	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.23E-10	0.0008
177	7.90804	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.05E-10	0.0005
178	4.45941	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
179	1.15454	2.3E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.37E-11	0.0001
180	4.705	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	3.00E-10	0.0003
181	8.93642	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.71E-10	0.0006
182	7.66308	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.89E-10	0.0005
183	12.83507	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.1E-09	1.1	10	2.00	70	0.85	8.20E-10	0.0008
184	7.82866	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.00E-10	0.0005
185	8.86008	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.66E-10	0.0006
186	10.72356	2.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.85E-10	0.0007
187	12.75325	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.14E-10	0.0008
188	7.72607	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.93E-10	0.0005
189	4.29964	2.3E-07	9.8E-07	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.75E-10	0.0003
190	1.1147	2.3E-07	2.5E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.12E-11	0.0001
191	4.55815	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.91E-10	0.0003
192	8.77163	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.60E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	10.60235	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.77E-10	0.0007
194	12.61613	2.3E-07	2.9E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	8.06E-10	0.0008
195	7.61189	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.86E-10	0.0005
196	8.65939	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.53E-10	0.0006
197	7.40963	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
198	12.44447	2.3E-07	2.8E-06	1090	1	0.96	0.000001	3.0E-09	1.1	10	2.00	70	0.85	7.95E-10	0.0008
199	7.4709	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.77E-10	0.0005
200	4.07969	2.3E-07	9.3E-07	1090	1	0.96	0.000001	9.8E-10	1.1	10	2.00	70	0.85	2.61E-10	0.0003
201	1.06971	2.3E-07	2.4E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.83E-11	0.0001
202	4.35646	2.3E-07	1.0E-06	1090	1	0.96	0.000001	1.0E-09	1.1	10	2.00	70	0.85	2.78E-10	0.0003
203	8.51604	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.44E-10	0.0005
204	7.08011	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.52E-10	0.0005
205	12.2324	2.3E-07	2.8E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.81E-10	0.0008
206	7.29314	2.3E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.66E-10	0.0005
207	8.32644	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.32E-10	0.0005
208	6.84307	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.37E-10	0.0004
209	11.98598	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.9E-09	1.1	10	2.00	70	0.85	7.65E-10	0.0008
210	7.06422	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.51E-10	0.0005
211	3.77528	2.3E-07	8.6E-07	1090	1	0.96	0.000001	9.0E-10	1.1	10	2.00	70	0.85	2.41E-10	0.0002
212	1.02002	2.3E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.51E-11	0.0001
213	4.02678	2.3E-07	9.2E-07	1090	1	0.96	0.000001	9.6E-10	1.1	10	2.00	70	0.85	2.57E-10	0.0003
214	8.06437	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.9E-09	1.1	10	2.00	70	0.85	5.15E-10	0.0005
215	6.6665	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.26E-10	0.0004
216	11.65691	2.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.44E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	6.75896	2.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.32E-10	0.0004
218	7.68177	2.3E-07	1.8E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.91E-10	0.0005
219	9.36469	2.3E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.98E-10	0.0006
220	11.15201	2.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.12E-10	0.0007
221	6.33856	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.05E-10	0.0004
222	3.34287	2.3E-07	7.6E-07	1090	1	0.96	0.000001	8.0E-10	1.1	10	2.00	70	0.85	2.13E-10	0.0002
223	0.96674	2.3E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.17E-11	0.0001
224	3.51119	2.3E-07	8.0E-07	1090	1	0.96	0.000001	8.4E-10	1.1	10	2.00	70	0.85	2.24E-10	0.0002
225	7.10049	2.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.53E-10	0.0005
226	8.51791	2.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.44E-10	0.0005
227	10.30231	2.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.58E-10	0.0007
228	5.75031	2.3E-07	1.3E-06	1090	1	0.96	0.000001	1.4E-09	1.1	10	2.00	70	0.85	3.67E-10	0.0004
229	0.93887	2.3E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	6.00E-11	0.0001
230	3.17298	2.3E-07	7.3E-07	1090	1	0.96	0.000001	7.6E-10	1.1	10	2.00	70	0.85	2.03E-10	0.0002
231	6.16257	2.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.94E-10	0.0004
232	3.66079	2.3E-07	8.4E-07	1090	1	0.96	0.000001	8.8E-10	1.1	10	2.00	70	0.85	2.34E-10	0.0002
233	8.76877	2.3E-07	2.0E-06	1090	1	0.96	0.000001	2.1E-09	1.1	10	2.00	70	0.85	5.60E-10	0.0006
234	4.95365	2.3E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.16E-10	0.0003
235	2.78097	2.3E-07	6.4E-07	1090	1	0.96	0.000001	6.6E-10	1.1	10	2.00	70	0.85	1.78E-10	0.0002
236	0.05232	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.34E-12	0.0000
237	0.05493	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.51E-12	0.0000
238	0.05202	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.32E-12	0.0000
239	0.05535	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.53E-12	0.0000
240	0.05309	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.39E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05581	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
242	0.05566	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.55E-12	0.0000
243	0.05853	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
244	0.0567	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.62E-12	0.0000
245	0.05904	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.77E-12	0.0000
246	0.05802	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.71E-12	0.0000
247	0.06058	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
248	0.05864	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
249	0.06121	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
250	0.05927	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
251	0.06256	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
252	0.04859	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.10E-12	0.0000
253	0.04981	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.18E-12	0.0000
254	0.05066	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
255	0.05178	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
256	0.0531	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.39E-12	0.0000
257	0.05651	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.61E-12	0.0000
258	0.05863	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
259	0.06142	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.92E-12	0.0000
260	0.04839	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
261	0.05009	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
262	0.05207	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
263	0.05198	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.32E-12	0.0000
264	0.05374	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.43E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05629	2.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.59E-12	0.0000
266	0.05929	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
267	0.06204	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
268	0.10553	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.74E-12	0.0000
269	0.11134	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.11E-12	0.0000
270	0.11683	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
271	0.12316	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.87E-12	0.0000
272	0.12891	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
273	0.13558	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
274	0.10789	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.89E-12	0.0000
275	0.11326	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.23E-12	0.0000
276	0.11896	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	0.0000
277	0.12615	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.06E-12	0.0000
278	0.13159	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
279	0.13797	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
280	0.05995	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
281	0.06002	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
282	0.06369	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.07E-12	0.0000
283	0.06828	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.36E-12	0.0000
284	0.07131	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
285	0.0759	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.85E-12	0.0000
286	0.07988	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
287	0.08594	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.49E-12	0.0000
288	0.09408	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	6.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.09919	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.33E-12	0.0000
290	0.10492	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.70E-12	0.0000
291	0.11	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.02E-12	0.0000
292	0.11569	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
293	0.05936	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000
294	0.06057	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
295	0.06161	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.93E-12	0.0000
296	0.0633	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
297	0.06532	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.17E-12	0.0000
298	0.07001	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.47E-12	0.0000
299	0.07669	2.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.90E-12	0.0000
300	0.08273	2.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.28E-12	0.0000
301	0.08804	2.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
302	0.09601	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.13E-12	0.0000
303	0.09998	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.38E-12	0.0000
304	0.10652	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.80E-12	0.0000
305	0.11158	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
306	0.11732	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.49E-12	0.0000
307	0.05966	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
308	0.06075	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
309	0.10099	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.45E-12	0.0000
310	0.10783	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.89E-12	0.0000
311	0.06049	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.86E-12	0.0000
312	0.0615	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.93E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06426	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000
314	0.10358	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.61E-12	0.0000
315	0.10893	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.96E-12	0.0000
316	0.06122	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
317	0.06199	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
318	0.06327	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
319	0.06202	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
320	0.06275	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.01E-12	0.0000
321	0.06289	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
322	0.06323	2.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
323	0.06491	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.15E-12	0.0000
324	0.06419	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000
325	0.06618	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.23E-12	0.0000
326	0.06516	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.16E-12	0.0000
327	0.0664	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.24E-12	0.0000
328	0.06658	2.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.25E-12	0.0000
329	0.06922	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.42E-12	0.0000
330	0.06861	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.38E-12	0.0000
331	0.0703	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.49E-12	0.0000
332	0.07116	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
333	0.07122	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
334	0.07475	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.77E-12	0.0000
335	0.0712	2.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.55E-12	0.0000
336	0.07564	2.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.83E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.22431	2.3E-07	5.1E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
338	0.2927	2.3E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
339	0.30957	2.3E-07	7.1E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.98E-11	0.0000
340	0.32807	2.3E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.10E-11	0.0000
341	0.34808	2.3E-07	8.0E-08	1090	1	0.96	0.000001	8.3E-11	1.1	10	2.00	70	0.85	2.22E-11	0.0000
342	0.20867	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
343	0.21943	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
344	0.28462	2.3E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
345	0.30057	2.3E-07	6.9E-08	1090	1	0.96	0.000001	7.2E-11	1.1	10	2.00	70	0.85	1.92E-11	0.0000
346	0.31792	2.3E-07	7.3E-08	1090	1	0.96	0.000001	7.6E-11	1.1	10	2.00	70	0.85	2.03E-11	0.0000
347	0.3367	2.3E-07	7.7E-08	1090	1	0.96	0.000001	8.0E-11	1.1	10	2.00	70	0.85	2.15E-11	0.0000
348	0.1947	2.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
349	0.20438	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
350	0.21469	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
351	0.24947	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
352	0.26253	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
353	0.27655	2.3E-07	6.3E-08	1090	1	0.96	0.000001	6.6E-11	1.1	10	2.00	70	0.85	1.77E-11	0.0000
354	0.18236	2.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
355	0.19074	2.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
356	0.20008	2.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
357	0.21001	2.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
358	0.22058	2.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
359	0.23175	2.3E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
360	0.24334	2.3E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.25578	2.3E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
362	0.2694	2.3E-07	6.2E-08	1090	1	0.96	0.000001	6.4E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
363	0.1711	2.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
364	0.17879	2.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
365	0.2055	2.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
366	0.21527	2.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
367	0.22598	2.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
368	0.23734	2.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
369	0.2492	2.3E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
370	0.26188	2.3E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
371	0.16814	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
372	0.17559	2.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
373	0.1585	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
374	0.1653	2.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
375	0.1498	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
376	0.15603	2.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.96E-12	0.0000
377	0.14196	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.07E-12	0.0000
378	0.14766	2.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
379	0.13479	2.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.61E-12	0.0000
380	0.14001	2.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.94E-12	0.0000
381	0.12357	2.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
382	0.12818	2.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
383	0.13301	2.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.49E-12	0.0000
384	0.11785	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.53E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.12214	2.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
386	0.11257	2.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.19E-12	0.0000
387	0.11653	2.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.44E-12	0.0000
388	0.09476	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.05E-12	0.0000
389	0.09777	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.24E-12	0.0000
390	0.10775	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
391	0.11143	2.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
392	0.09382	2.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.99E-12	0.0000
393	0.09682	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.18E-12	0.0000
394	0.10319	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.59E-12	0.0000
395	0.10663	2.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.81E-12	0.0000
396	0.09584	2.3E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.12E-12	0.0000
397	0.09891	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.32E-12	0.0000
398	0.10216	2.3E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.52E-12	0.0000
399	0.02753	2.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
400	0.02781	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.78E-12	0.0000
401	0.0284	2.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.81E-12	0.0000
402	0.02779	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.77E-12	0.0000
403	0.02809	2.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	2.00	70	0.85	1.79E-12	0.0000
404	0.02876	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
405	0.02984	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
406	0.02994	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
407	0.03016	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
408	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.03035	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
410	0.03259	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.8E-12	1.1	10	2.00	70	0.85	2.08E-12	0.0000
411	0.0298	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
412	0.0302	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
413	0.03052	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
414	0.03047	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
415	0.03036	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
416	0.03028	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
417	0.02996	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
418	0.03093	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
419	0.03069	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
420	0.03139	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.00E-12	0.0000
421	0.03199	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
422	0.0322	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
423	0.03209	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.05E-12	0.0000
424	0.04219	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
425	0.04366	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.79E-12	0.0000
426	0.04491	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.87E-12	0.0000
427	0.0457	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.92E-12	0.0000
428	0.04787	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
429	0.0487	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.11E-12	0.0000
430	0.04943	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
431	0.05158	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.29E-12	0.0000
432	0.05268	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.36E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02921	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
434	0.02943	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
435	0.02944	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
436	0.02977	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
437	0.03024	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
438	0.03044	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
439	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
440	0.03059	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
441	0.03058	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
442	0.03095	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
443	0.03186	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.03E-12	0.0000
444	0.03206	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.05E-12	0.0000
445	0.03305	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.11E-12	0.0000
446	0.03312	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.12E-12	0.0000
447	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.13E-12	0.0000
448	0.034	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.17E-12	0.0000
449	0.0348	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.22E-12	0.0000
450	0.03585	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.29E-12	0.0000
451	0.03711	2.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.37E-12	0.0000
452	0.03812	2.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
453	0.0386	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
454	0.0395	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
455	0.0404	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
456	0.04183	2.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.67E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.04304	2.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
458	0.044	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.81E-12	0.0000
459	0.04557	2.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
460	0.04677	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
461	0.04793	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
462	0.04949	2.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
463	0.05134	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.28E-12	0.0000
464	0.05101	2.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.26E-12	0.0000
465	0.02924	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
466	0.02879	2.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
467	0.0291	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.86E-12	0.0000
468	0.02973	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
469	0.0294	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
470	0.0293	2.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.87E-12	0.0000
471	0.03042	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
472	0.03096	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
473	0.03078	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
474	0.03071	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
475	0.03145	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.01E-12	0.0000
476	0.03201	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
477	0.03225	2.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
478	0.03292	2.3E-07	7.5E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.10E-12	0.0000
479	0.03304	2.3E-07	7.6E-09	1090	1	0.96	0.000001	7.9E-12	1.1	10	2.00	70	0.85	2.11E-12	0.0000
480	0.03342	2.3E-07	7.6E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03402	2.3E-07	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.17E-12	0.0000
482	0.03484	2.3E-07	8.0E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.22E-12	0.0000
483	0.03598	2.3E-07	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.30E-12	0.0000
484	0.03682	2.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
485	0.03763	2.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
486	0.03838	2.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
487	0.03927	2.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
488	0.0403	2.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
489	0.04158	2.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.66E-12	0.0000
490	0.02952	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.89E-12	0.0000
491	0.02981	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
492	0.02982	2.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.90E-12	0.0000
493	0.03003	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.92E-12	0.0000
494	0.03018	2.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
495	0.0311	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.99E-12	0.0000
496	0.03082	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
497	0.03087	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
498	0.03116	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.99E-12	0.0000
499	0.03156	2.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.02E-12	0.0000
500	0.03191	2.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
501	0.03048	2.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
502	0.03091	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
503	0.03084	2.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	4.2E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	2	2	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	3	3	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	4	4	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.12E-11 0.0000
	5	5	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.08E-11 0.0000
	6	6	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11 0.0000
	7	7	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.11E-11 0.0000
	8	8	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	9	9	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	10	10	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	11	11	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	12	12	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	13	13	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	14	14	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	15	15	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	16	16	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11 0.0000
	17	17	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	18	18	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11 0.0000
	19	19	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	20	20	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	21	21	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.00E-11 0.0000
	22	22	631	1	0.96	0.00	4.9E-11	1.1	3	14	70	0.72	2.34E-11 0.0000
	23	23	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	24	24	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.54E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	5.3E-11	1.1	3	14	70	0.72	2.50E-11 0.0000
	26	26	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.57E-11 0.0000
	27	27	631	1	0.96	0.00	5.5E-11	1.1	3	14	70	0.72	2.60E-11 0.0000
	28	28	631	1	0.96	0.00	5.6E-11	1.1	3	14	70	0.72	2.67E-11 0.0000
	29	29	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11 0.0000
	30	30	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.17E-11 0.0000
	31	31	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.18E-11 0.0000
	32	32	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	33	33	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.19E-11 0.0000
	34	34	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	35	35	631	1	0.96	0.00	4.6E-11	1.1	3	14	70	0.72	2.20E-11 0.0000
	36	36	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.24E-11 0.0000
	37	37	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.25E-11 0.0000
	38	38	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.26E-11 0.0000
	39	39	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	40	40	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.27E-11 0.0000
	41	41	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	42	42	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.28E-11 0.0000
	43	43	631	1	0.96	0.00	2.4E-10	1.1	3	14	70	0.72	1.14E-10 0.0001
	44	44	631	1	0.96	0.00	2.1E-10	1.1	3	14	70	0.72	9.92E-11 0.0001
	45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.89E-11 0.0001
	46	46	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.33E-10 0.0005
	47	47	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.79E-10 0.0006
	48	48	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10 0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10 0.0005
	50	50	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10 0.0006
	51	51	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11 0.0001
	52	52	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	53	53	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	54	54	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.31E-10 0.0007
	55	55	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.73E-10 0.0007
	56	56	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.59E-10 0.0006
	57	57	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.28E-10 0.0003
	58	58	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.82E-11 0.0001
	59	59	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.33E-10 0.0003
	60	60	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	61	61	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.29E-10 0.0007
	62	62	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.69E-10 0.0007
	63	63	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.58E-10 0.0006
	64	64	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	65	65	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10 0.0005
	66	66	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.98E-10 0.0009
	67	67	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.57E-10 0.0006
	68	68	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10 0.0003
	69	69	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11 0.0001
	70	70	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10 0.0003
	71	71	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10 0.0006
	72	72	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.23E-10 0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.94E-10	0.0009
74	74	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
75	75	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
76	76	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.22E-10	0.0005
77	77	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
78	78	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.56E-10	0.0006
79	79	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
80	80	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.80E-11	0.0001
81	81	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.32E-10	0.0003
82	82	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
83	83	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
84	84	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.93E-10	0.0009
85	85	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.55E-10	0.0006
86	86	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
87	87	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
88	88	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.67E-10	0.0007
89	89	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.54E-10	0.0006
90	90	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.24E-10	0.0003
91	91	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.75E-11	0.0001
92	92	631	1	0.96	0.00	7.0E-10	1.1	3	14	70	0.72	3.31E-10	0.0003
93	93	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.08E-10	0.0006
94	94	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007
95	95	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.63E-10	0.0007
96	96	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.53E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
98	98	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.32E-10	0.0005
99	99	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.88E-10	0.0009
100	100	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.52E-10	0.0006
101	101	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
102	102	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.68E-11	0.0001
103	103	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.30E-10	0.0003
104	104	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.07E-10	0.0006
105	105	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.21E-10	0.0005
106	106	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.85E-10	0.0009
107	107	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.51E-10	0.0006
108	108	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
109	109	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.19E-10	0.0005
110	110	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
111	111	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.49E-10	0.0005
112	112	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
113	113	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.59E-11	0.0001
114	114	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10	0.0003
115	115	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
116	116	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
117	117	631	1	0.96	0.00	1.9E-09	1.1	3	14	70	0.72	8.84E-10	0.0009
118	118	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
119	119	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.06E-10	0.0006
120	120	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.30E-10	0.0007

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.60E-10	0.0007
122	122	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.46E-10	0.0005
123	123	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.18E-10	0.0003
124	124	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.48E-11	0.0001
125	125	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.27E-10	0.0003
126	126	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.05E-10	0.0006
127	127	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.27E-10	0.0007
128	128	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.55E-10	0.0007
129	129	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.45E-10	0.0005
130	130	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.04E-10	0.0006
131	131	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.27E-10	0.0005
132	132	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.76E-10	0.0009
133	133	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.43E-10	0.0005
134	134	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.15E-10	0.0003
135	135	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.35E-11	0.0001
136	136	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.25E-10	0.0003
137	137	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.03E-10	0.0006
138	138	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
139	139	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.72E-10	0.0009
140	140	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.41E-10	0.0005
141	141	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.02E-10	0.0006
142	142	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.13E-10	0.0005
143	143	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
144	144	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.39E-10	0.0005

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.11E-10	0.0003
146	146	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.21E-11	0.0001
147	147	631	1	0.96	0.00	6.8E-10	1.1	3	14	70	0.72	3.23E-10	0.0003
148	148	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
149	149	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
150	150	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.69E-10	0.0009
151	151	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.36E-10	0.0005
152	152	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.01E-10	0.0006
153	153	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.24E-10	0.0007
154	154	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.47E-10	0.0006
155	155	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.34E-10	0.0005
156	156	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.07E-10	0.0003
157	157	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.03E-11	0.0001
158	158	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.21E-10	0.0003
159	159	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.99E-10	0.0006
160	160	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.21E-10	0.0007
161	161	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.42E-10	0.0006
162	162	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.31E-10	0.0005
163	163	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10	0.0006
164	164	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.18E-10	0.0005
165	165	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.59E-10	0.0009
166	166	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.28E-10	0.0005
167	167	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.01E-10	0.0003
168	168	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.81E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.6E-10	1.1	3	14	70	0.72	3.16E-10	0.0003
170	170	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.94E-10	0.0006
171	171	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
172	172	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.53E-10	0.0009
173	173	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.24E-10	0.0005
174	174	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.91E-10	0.0006
175	175	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.00E-10	0.0005
176	176	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.48E-10	0.0008
177	177	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.20E-10	0.0005
178	178	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10	0.0003
179	179	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.59E-11	0.0001
180	180	631	1	0.96	0.00	6.5E-10	1.1	3	14	70	0.72	3.09E-10	0.0003
181	181	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.88E-10	0.0006
182	182	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.04E-10	0.0005
183	183	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.44E-10	0.0008
184	184	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.15E-10	0.0005
185	185	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.83E-10	0.0006
186	186	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.05E-10	0.0007
187	187	631	1	0.96	0.00	1.8E-09	1.1	3	14	70	0.72	8.39E-10	0.0008
188	188	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.08E-10	0.0005
189	189	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.83E-10	0.0003
190	190	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.33E-11	0.0001
191	191	631	1	0.96	0.00	6.3E-10	1.1	3	14	70	0.72	3.00E-10	0.0003
192	192	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.97E-10	0.0007
194	194	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.30E-10	0.0008
195	195	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.01E-10	0.0005
196	196	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.69E-10	0.0006
197	197	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10	0.0005
198	198	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.18E-10	0.0008
199	199	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.91E-10	0.0005
200	200	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.68E-10	0.0003
201	201	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.03E-11	0.0001
202	202	631	1	0.96	0.00	6.0E-10	1.1	3	14	70	0.72	2.86E-10	0.0003
203	203	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
204	204	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.66E-10	0.0005
205	205	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	8.04E-10	0.0008
206	206	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.80E-10	0.0005
207	207	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.48E-10	0.0005
208	208	631	1	0.96	0.00	9.5E-10	1.1	3	14	70	0.72	4.50E-10	0.0005
209	209	631	1	0.96	0.00	1.7E-09	1.1	3	14	70	0.72	7.88E-10	0.0008
210	210	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.65E-10	0.0005
211	211	631	1	0.96	0.00	5.2E-10	1.1	3	14	70	0.72	2.48E-10	0.0002
212	212	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.71E-11	0.0001
213	213	631	1	0.96	0.00	5.6E-10	1.1	3	14	70	0.72	2.65E-10	0.0003
214	214	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.30E-10	0.0005
215	215	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.38E-10	0.0004
216	216	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.67E-10	0.0008

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.44E-10	0.0004
218	218	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.05E-10	0.0005
219	219	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	6.16E-10	0.0006
220	220	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.33E-10	0.0007
221	221	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.17E-10	0.0004
222	222	631	1	0.96	0.00	4.6E-10	1.1	3	14	70	0.72	2.20E-10	0.0002
223	223	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.36E-11	0.0001
224	224	631	1	0.96	0.00	4.9E-10	1.1	3	14	70	0.72	2.31E-10	0.0002
225	225	631	1	0.96	0.00	9.8E-10	1.1	3	14	70	0.72	4.67E-10	0.0005
226	226	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.60E-10	0.0006
227	227	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.77E-10	0.0007
228	228	631	1	0.96	0.00	8.0E-10	1.1	3	14	70	0.72	3.78E-10	0.0004
229	229	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.17E-11	0.0001
230	230	631	1	0.96	0.00	4.4E-10	1.1	3	14	70	0.72	2.09E-10	0.0002
231	231	631	1	0.96	0.00	8.5E-10	1.1	3	14	70	0.72	4.05E-10	0.0004
232	232	631	1	0.96	0.00	5.1E-10	1.1	3	14	70	0.72	2.41E-10	0.0002
233	233	631	1	0.96	0.00	1.2E-09	1.1	3	14	70	0.72	5.77E-10	0.0006
234	234	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.26E-10	0.0003
235	235	631	1	0.96	0.00	3.8E-10	1.1	3	14	70	0.72	1.83E-10	0.0002
236	236	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
237	237	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
238	238	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
239	239	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
240	240	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
242	242	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
243	243	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12	0.0000
244	244	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.73E-12	0.0000
245	245	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12	0.0000
246	246	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12	0.0000
247	247	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
248	248	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
249	249	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
250	250	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
251	251	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.11E-12	0.0000
252	252	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
253	253	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
254	254	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
255	255	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
256	256	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000
257	257	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12	0.0000
258	258	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
259	259	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12	0.0000
260	260	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12	0.0000
261	261	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12	0.0000
262	262	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
263	263	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
264	264	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12	0.0000
266	266	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
267	267	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
268	268	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.94E-12	0.0000
269	269	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.32E-12	0.0000
270	270	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12	0.0000
271	271	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.10E-12	0.0000
272	272	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
273	273	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
274	274	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
275	275	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.45E-12	0.0000
276	276	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.82E-12	0.0000
277	277	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
278	278	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
279	279	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
280	280	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12	0.0000
281	281	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.95E-12	0.0000
282	282	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.19E-12	0.0000
283	283	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.49E-12	0.0000
284	284	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.69E-12	0.0000
285	285	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	4.99E-12	0.0000
286	286	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
287	287	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.65E-12	0.0000
288	288	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.19E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.52E-12	0.0000
290	290	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.90E-12	0.0000
291	291	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.23E-12	0.0000
292	292	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12	0.0000
293	293	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000
294	294	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
295	295	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.05E-12	0.0000
296	296	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
297	297	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.30E-12	0.0000
298	298	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.60E-12	0.0000
299	299	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000
300	300	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.44E-12	0.0000
301	301	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.79E-12	0.0000
302	302	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.31E-12	0.0000
303	303	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.57E-12	0.0000
304	304	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.00E-12	0.0000
305	305	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
306	306	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.72E-12	0.0000
307	307	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
308	308	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12	0.0000
309	309	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.64E-12	0.0000
310	310	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12	0.0000
311	311	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.98E-12	0.0000
312	312	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.23E-12	0.0000
314	314	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.81E-12	0.0000
315	315	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.16E-12	0.0000
316	316	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.03E-12	0.0000
317	317	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
318	318	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
319	319	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
320	320	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12	0.0000
321	321	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12	0.0000
322	322	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
323	323	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12	0.0000
324	324	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12	0.0000
325	325	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.35E-12	0.0000
326	326	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12	0.0000
327	327	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.37E-12	0.0000
328	328	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
329	329	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.55E-12	0.0000
330	330	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.51E-12	0.0000
331	331	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12	0.0000
332	332	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
333	333	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
334	334	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
335	335	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
336	336	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.97E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11	0.0000
338	338	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.92E-11	0.0000
339	339	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.04E-11	0.0000
340	340	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000
341	341	631	1	0.96	0.00	4.8E-11	1.1	3	14	70	0.72	2.29E-11	0.0000
342	342	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
343	343	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
344	344	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.87E-11	0.0000
345	345	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.98E-11	0.0000
346	346	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.09E-11	0.0000
347	347	631	1	0.96	0.00	4.7E-11	1.1	3	14	70	0.72	2.21E-11	0.0000
348	348	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
349	349	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
350	350	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11	0.0000
351	351	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
352	352	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
353	353	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.82E-11	0.0000
354	354	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
355	355	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
356	356	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
357	357	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
358	358	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
359	359	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11	0.0000
360	360	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
362	362	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.77E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
365	365	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
366	366	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
367	367	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
368	368	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11	0.0000
369	369	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
370	370	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
372	372	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
373	373	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
374	374	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
375	375	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.85E-12	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
377	377	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
378	378	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
379	379	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000
380	380	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
381	381	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
382	382	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
383	383	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.75E-12	0.0000
384	384	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.75E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	385	385	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	386	386	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.40E-12 0.0000
	387	387	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.66E-12 0.0000
	388	388	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.23E-12 0.0000
	389	389	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.43E-12 0.0000
	390	390	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.09E-12 0.0000
	391	391	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12 0.0000
	392	392	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12 0.0000
	393	393	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12 0.0000
	394	394	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.79E-12 0.0000
	395	395	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12 0.0000
	396	396	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.30E-12 0.0000
	397	397	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.50E-12 0.0000
	398	398	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.72E-12 0.0000
	399	399	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12 0.0000
	400	400	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12 0.0000
	401	401	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.87E-12 0.0000
	402	402	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.83E-12 0.0000
	403	403	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12 0.0000
	404	404	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12 0.0000
	405	405	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12 0.0000
	406	406	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12 0.0000
	407	407	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	408	408	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
410	410	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.14E-12	0.0000
411	411	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
412	412	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
413	413	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
414	414	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
415	415	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
416	416	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
417	417	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
418	418	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
419	419	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
420	420	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
421	421	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
422	422	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
423	423	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
424	424	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
425	425	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.87E-12	0.0000
426	426	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
427	427	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
428	428	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
429	429	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12	0.0000
430	430	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
431	431	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
432	432	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
434	434	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
435	435	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
436	436	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
437	437	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
438	438	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
439	439	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
440	440	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
441	441	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
442	442	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
443	443	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
444	444	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
445	445	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
446	446	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.18E-12	0.0000
447	447	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000
448	448	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
449	449	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
450	450	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.36E-12	0.0000
451	451	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
452	452	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
453	453	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
454	454	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
455	455	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12	0.0000
456	456	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.75E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
458	458	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
459	459	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
460	460	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
461	461	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
462	462	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
463	463	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
464	464	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.35E-12	0.0000
465	465	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.92E-12	0.0000
466	466	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12	0.0000
467	467	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.91E-12	0.0000
468	468	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
469	469	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
470	470	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.93E-12	0.0000
471	471	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
472	472	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.04E-12	0.0000
473	473	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
474	474	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
475	475	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
476	476	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.11E-12	0.0000
477	477	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
478	478	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.16E-12	0.0000
479	479	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.17E-12	0.0000
480	480	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.20E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
482	482	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.29E-12	0.0000
483	483	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
484	484	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
485	485	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
486	486	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
487	487	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12	0.0000
488	488	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
489	489	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
490	490	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
491	491	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
492	492	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.96E-12	0.0000
493	493	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
494	494	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12	0.0000
495	495	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
496	496	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
497	497	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
498	498	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.05E-12	0.0000
499	499	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.08E-12	0.0000
500	500	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
501	501	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.00E-12	0.0000
502	502	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
503	503	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.8E-11	1.1	1	14	70	0.73	2.82E-12	0.0000
2	2	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
3	3	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.86E-12	0.0000
4	4	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
5	5	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.91E-12	0.0000
6	6	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
7	7	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.96E-12	0.0000
8	8	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
9	9	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
10	10	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
11	11	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
12	12	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.01E-12	0.0000
13	13	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
14	14	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
15	15	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
16	16	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
17	17	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
18	18	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
19	19	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
20	20	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
21	21	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.80E-12	0.0000
22	22	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.27E-12	0.0000
23	23	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
24	24	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.50E-12	0.0000
26	26	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.59E-12	0.0000
27	27	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.64E-12	0.0000
28	28	261	1	0.96	0.00	2.3E-11	1.1	1	14	70	0.73	3.73E-12	0.0000
29	29	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
30	30	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.04E-12	0.0000
31	31	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.05E-12	0.0000
32	32	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.06E-12	0.0000
33	33	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
34	34	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.07E-12	0.0000
35	35	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.08E-12	0.0000
36	36	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.13E-12	0.0000
37	37	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.14E-12	0.0000
38	38	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.16E-12	0.0000
39	39	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.17E-12	0.0000
40	40	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
41	41	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
42	42	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.18E-12	0.0000
43	43	261	1	0.96	0.00	9.9E-11	1.1	1	14	70	0.73	1.59E-11	0.0000
44	44	261	1	0.96	0.00	8.6E-11	1.1	1	14	70	0.73	1.39E-11	0.0000
45	45	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.24E-11	0.0000
46	46	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.45E-11	0.0001
47	47	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.09E-11	0.0001
48	48	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.46E-11	0.0001
50	50	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
51	51	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
52	52	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
53	53	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
54	54	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
55	55	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.41E-11	0.0001
56	56	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.81E-11	0.0001
57	57	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.58E-11	0.0000
58	58	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
59	59	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
60	60	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
61	61	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
62	62	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.35E-11	0.0001
63	63	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.80E-11	0.0001
64	64	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
65	65	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
66	66	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.26E-10	0.0001
67	67	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.79E-11	0.0001
68	68	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
69	69	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
70	70	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.65E-11	0.0000
71	71	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
72	72	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.31E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
74	74	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.78E-11	0.0001
75	75	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
76	76	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.30E-11	0.0001
77	77	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
78	78	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.77E-11	0.0001
79	79	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
80	80	261	1	0.96	0.00	7.7E-11	1.1	1	14	70	0.73	1.23E-11	0.0000
81	81	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.64E-11	0.0000
82	82	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
83	83	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.42E-11	0.0001
84	84	261	1	0.96	0.00	7.8E-10	1.1	1	14	70	0.73	1.25E-10	0.0001
85	85	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.76E-11	0.0001
86	86	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.50E-11	0.0001
87	87	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
88	88	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.32E-11	0.0001
89	89	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.74E-11	0.0001
90	90	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.53E-11	0.0000
91	91	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.22E-11	0.0000
92	92	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.63E-11	0.0000
93	93	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
94	94	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
95	95	261	1	0.96	0.00	5.8E-10	1.1	1	14	70	0.73	9.27E-11	0.0001
96	96	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.73E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.49E-11	0.0001
98	98	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.44E-11	0.0001
99	99	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
100	100	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.71E-11	0.0001
101	101	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.51E-11	0.0000
102	102	261	1	0.96	0.00	7.6E-11	1.1	1	14	70	0.73	1.21E-11	0.0000
103	103	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.61E-11	0.0000
104	104	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
105	105	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.28E-11	0.0001
106	106	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
107	107	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.70E-11	0.0001
108	108	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
109	109	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.26E-11	0.0001
110	110	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
111	111	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.68E-11	0.0001
112	112	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
113	113	261	1	0.96	0.00	7.5E-11	1.1	1	14	70	0.73	1.20E-11	0.0000
114	114	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.59E-11	0.0000
115	115	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.48E-11	0.0001
116	116	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
117	117	261	1	0.96	0.00	7.7E-10	1.1	1	14	70	0.73	1.24E-10	0.0001
118	118	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.66E-11	0.0001
119	119	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.47E-11	0.0001
120	120	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.02E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.23E-11	0.0001
122	122	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.64E-11	0.0001
123	123	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.45E-11	0.0000
124	124	261	1	0.96	0.00	7.4E-11	1.1	1	14	70	0.73	1.19E-11	0.0000
125	125	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.57E-11	0.0000
126	126	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.45E-11	0.0001
127	127	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.02E-10	0.0001
128	128	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.16E-11	0.0001
129	129	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.61E-11	0.0001
130	130	261	1	0.96	0.00	5.3E-10	1.1	1	14	70	0.73	8.44E-11	0.0001
131	131	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.37E-11	0.0001
132	132	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
133	133	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.59E-11	0.0001
134	134	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.40E-11	0.0000
135	135	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
136	136	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.54E-11	0.0000
137	137	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.42E-11	0.0001
138	138	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
139	139	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.22E-10	0.0001
140	140	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.56E-11	0.0001
141	141	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
142	142	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.17E-11	0.0001
143	143	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
144	144	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.53E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.35E-11	0.0000
146	146	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.15E-11	0.0000
147	147	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.52E-11	0.0000
148	148	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.41E-11	0.0001
149	149	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
150	150	261	1	0.96	0.00	7.6E-10	1.1	1	14	70	0.73	1.21E-10	0.0001
151	151	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.50E-11	0.0001
152	152	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.40E-11	0.0001
153	153	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
154	154	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	9.05E-11	0.0001
155	155	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.47E-11	0.0001
156	156	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.29E-11	0.0000
157	157	261	1	0.96	0.00	7.0E-11	1.1	1	14	70	0.73	1.12E-11	0.0000
158	158	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.48E-11	0.0000
159	159	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.37E-11	0.0001
160	160	261	1	0.96	0.00	6.3E-10	1.1	1	14	70	0.73	1.01E-10	0.0001
161	161	261	1	0.96	0.00	5.6E-10	1.1	1	14	70	0.73	8.97E-11	0.0001
162	162	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.43E-11	0.0001
163	163	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.34E-11	0.0001
164	164	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.24E-11	0.0001
165	165	261	1	0.96	0.00	7.5E-10	1.1	1	14	70	0.73	1.20E-10	0.0001
166	166	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.38E-11	0.0001
167	167	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.21E-11	0.0000
168	168	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.42E-11	0.0000
170	170	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.31E-11	0.0001
171	171	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.05E-11	0.0001
172	172	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
173	173	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.33E-11	0.0001
174	174	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.27E-11	0.0001
175	175	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.98E-11	0.0001
176	176	261	1	0.96	0.00	7.4E-10	1.1	1	14	70	0.73	1.19E-10	0.0001
177	177	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.27E-11	0.0001
178	178	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
179	179	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
180	180	261	1	0.96	0.00	2.7E-10	1.1	1	14	70	0.73	4.33E-11	0.0000
181	181	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.22E-11	0.0001
182	182	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.04E-11	0.0001
183	183	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.18E-10	0.0001
184	184	261	1	0.96	0.00	4.5E-10	1.1	1	14	70	0.73	7.20E-11	0.0001
185	185	261	1	0.96	0.00	5.1E-10	1.1	1	14	70	0.73	8.14E-11	0.0001
186	186	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.86E-11	0.0001
187	187	261	1	0.96	0.00	7.3E-10	1.1	1	14	70	0.73	1.17E-10	0.0001
188	188	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.10E-11	0.0001
189	189	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	3.95E-11	0.0000
190	190	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.02E-11	0.0000
191	191	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.19E-11	0.0000
192	192	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	6.1E-10	1.1	1	14	70	0.73	9.75E-11	0.0001
194	194	261	1	0.96	0.00	7.2E-10	1.1	1	14	70	0.73	1.16E-10	0.0001
195	195	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.00E-11	0.0001
196	196	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	7.96E-11	0.0001
197	197	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.81E-11	0.0001
198	198	261	1	0.96	0.00	7.1E-10	1.1	1	14	70	0.73	1.14E-10	0.0001
199	199	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.87E-11	0.0001
200	200	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.75E-11	0.0000
201	201	261	1	0.96	0.00	6.1E-11	1.1	1	14	70	0.73	9.83E-12	0.0000
202	202	261	1	0.96	0.00	2.5E-10	1.1	1	14	70	0.73	4.00E-11	0.0000
203	203	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
204	204	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.51E-11	0.0001
205	205	261	1	0.96	0.00	7.0E-10	1.1	1	14	70	0.73	1.12E-10	0.0001
206	206	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.70E-11	0.0001
207	207	261	1	0.96	0.00	4.8E-10	1.1	1	14	70	0.73	7.65E-11	0.0001
208	208	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.29E-11	0.0001
209	209	261	1	0.96	0.00	6.9E-10	1.1	1	14	70	0.73	1.10E-10	0.0001
210	210	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.49E-11	0.0001
211	211	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.47E-11	0.0000
212	212	261	1	0.96	0.00	5.8E-11	1.1	1	14	70	0.73	9.38E-12	0.0000
213	213	261	1	0.96	0.00	2.3E-10	1.1	1	14	70	0.73	3.70E-11	0.0000
214	214	261	1	0.96	0.00	4.6E-10	1.1	1	14	70	0.73	7.41E-11	0.0001
215	215	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.13E-11	0.0001
216	216	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.21E-11	0.0001
218	218	261	1	0.96	0.00	4.4E-10	1.1	1	14	70	0.73	7.06E-11	0.0001
219	219	261	1	0.96	0.00	5.4E-10	1.1	1	14	70	0.73	8.61E-11	0.0001
220	220	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
221	221	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.83E-11	0.0001
222	222	261	1	0.96	0.00	1.9E-10	1.1	1	14	70	0.73	3.07E-11	0.0000
223	223	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.89E-12	0.0000
224	224	261	1	0.96	0.00	2.0E-10	1.1	1	14	70	0.73	3.23E-11	0.0000
225	225	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.53E-11	0.0001
226	226	261	1	0.96	0.00	4.9E-10	1.1	1	14	70	0.73	7.83E-11	0.0001
227	227	261	1	0.96	0.00	5.9E-10	1.1	1	14	70	0.73	9.47E-11	0.0001
228	228	261	1	0.96	0.00	3.3E-10	1.1	1	14	70	0.73	5.29E-11	0.0001
229	229	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.63E-12	0.0000
230	230	261	1	0.96	0.00	1.8E-10	1.1	1	14	70	0.73	2.92E-11	0.0000
231	231	261	1	0.96	0.00	3.5E-10	1.1	1	14	70	0.73	5.67E-11	0.0001
232	232	261	1	0.96	0.00	2.1E-10	1.1	1	14	70	0.73	3.37E-11	0.0000
233	233	261	1	0.96	0.00	5.0E-10	1.1	1	14	70	0.73	8.06E-11	0.0001
234	234	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.55E-11	0.0000
235	235	261	1	0.96	0.00	1.6E-10	1.1	1	14	70	0.73	2.56E-11	0.0000
236	236	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
237	237	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
238	238	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
239	239	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
240	240	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
242	242	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
243	243	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
244	244	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
245	245	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
246	246	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.33E-13	0.0000
247	247	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
248	248	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
249	249	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
250	250	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
251	251	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
252	252	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
253	253	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
254	254	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
255	255	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
256	256	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.88E-13	0.0000
257	257	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.19E-13	0.0000
258	258	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.39E-13	0.0000
259	259	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000
260	260	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
261	261	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
262	262	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
263	263	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
264	264	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000
266	266	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000
267	267	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
268	268	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.70E-13	0.0000
269	269	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
270	270	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
271	271	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
272	272	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
273	273	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
274	274	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.92E-13	0.0000
275	275	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
276	276	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
277	277	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
278	278	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
279	279	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
280	280	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
281	281	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.52E-13	0.0000
282	282	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.85E-13	0.0000
283	283	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.28E-13	0.0000
284	284	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.56E-13	0.0000
285	285	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.98E-13	0.0000
286	286	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
287	287	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.90E-13	0.0000
288	288	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.12E-13	0.0000
290	290	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.65E-13	0.0000
291	291	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
292	292	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
293	293	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.46E-13	0.0000
294	294	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.57E-13	0.0000
295	295	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.66E-13	0.0000
296	296	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
297	297	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.00E-13	0.0000
298	298	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
299	299	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000
300	300	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.61E-13	0.0000
301	301	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.09E-13	0.0000
302	302	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.83E-13	0.0000
303	303	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.19E-13	0.0000
304	304	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.79E-13	0.0000
305	305	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
306	306	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
307	307	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
308	308	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
309	309	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.28E-13	0.0000
310	310	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
311	311	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.56E-13	0.0000
312	312	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.91E-13	0.0000
314	314	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.52E-13	0.0000
315	315	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
316	316	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.63E-13	0.0000
317	317	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
318	318	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
319	319	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
320	320	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.77E-13	0.0000
321	321	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
322	322	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.81E-13	0.0000
323	323	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
324	324	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
325	325	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.08E-13	0.0000
326	326	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.99E-13	0.0000
327	327	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
328	328	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
329	329	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.36E-13	0.0000
330	330	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
331	331	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
332	332	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
333	333	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
334	334	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.87E-13	0.0000
335	335	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.55E-13	0.0000
336	336	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.95E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
338	338	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
339	339	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.85E-12	0.0000
340	340	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.02E-12	0.0000
341	341	261	1	0.96	0.00	2.0E-11	1.1	1	14	70	0.73	3.20E-12	0.0000
342	342	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
343	343	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
344	344	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
345	345	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.76E-12	0.0000
346	346	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.92E-12	0.0000
347	347	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.10E-12	0.0000
348	348	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
349	349	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
350	350	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.97E-12	0.0000
351	351	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
352	352	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
353	353	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
355	355	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
356	356	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
357	357	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
358	358	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
359	359	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.13E-12	0.0000
360	360	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
362	362	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
364	364	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
365	365	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
366	366	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
367	367	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
368	368	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
369	369	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
370	370	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
371	371	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
372	372	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
373	373	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
374	374	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
375	375	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
376	376	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
377	377	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
378	378	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
379	379	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
380	380	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
381	381	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
382	382	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
383	383	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
384	384	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
386	386	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
387	387	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
388	388	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.71E-13	0.0000
389	389	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.99E-13	0.0000
390	390	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.91E-13	0.0000
391	391	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
392	392	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.62E-13	0.0000
393	393	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.90E-13	0.0000
394	394	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.49E-13	0.0000
395	395	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
396	396	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.81E-13	0.0000
397	397	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.09E-13	0.0000
398	398	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.39E-13	0.0000
399	399	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
400	400	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.56E-13	0.0000
401	401	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.61E-13	0.0000
402	402	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.55E-13	0.0000
403	403	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.58E-13	0.0000
404	404	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.64E-13	0.0000
405	405	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
406	406	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
407	407	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
408	408	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
410	410	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.00E-13	0.0000
411	411	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
412	412	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
413	413	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
414	414	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
415	415	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
416	416	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
417	417	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.75E-13	0.0000
418	418	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
419	419	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
420	420	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
421	421	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
422	422	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
423	423	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
424	424	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
425	425	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.01E-13	0.0000
426	426	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
427	427	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.20E-13	0.0000
428	428	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
429	429	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
430	430	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
431	431	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.74E-13	0.0000
432	432	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.84E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
434	434	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
435	435	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
436	436	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
437	437	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
438	438	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
439	439	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
440	440	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
441	441	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
442	442	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
443	443	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
444	444	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.95E-13	0.0000
445	445	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
446	446	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
447	447	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000
448	448	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
449	449	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
450	450	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.30E-13	0.0000
451	451	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
452	452	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
453	453	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
454	454	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
455	455	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
456	456	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
458	458	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.04E-13	0.0000
459	459	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
460	460	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
461	461	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.41E-13	0.0000
462	462	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
463	463	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.72E-13	0.0000
464	464	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.69E-13	0.0000
465	465	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
466	466	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
467	467	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.68E-13	0.0000
468	468	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.73E-13	0.0000
469	469	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.70E-13	0.0000
470	470	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.69E-13	0.0000
471	471	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
472	472	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.85E-13	0.0000
473	473	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
474	474	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
475	475	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
476	476	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
477	477	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.96E-13	0.0000
478	478	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.03E-13	0.0000
479	479	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.04E-13	0.0000
480	480	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.07E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
482	482	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.20E-13	0.0000
483	483	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
484	484	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
485	485	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
486	486	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
487	487	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
488	488	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
489	489	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
490	490	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
491	491	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
492	492	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.74E-13	0.0000
493	493	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
494	494	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
495	495	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
496	496	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
497	497	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
498	498	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.86E-13	0.0000
499	499	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.90E-13	0.0000
500	500	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
501	501	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.80E-13	0.0000
502	502	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
503	503	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	7.02E-08	5	1.40E-08	Max 6.25E-07
2	7.23E-08	5	1.45E-08	
3	7.12E-08	5	1.42E-08	
4	7.38E-08	5	1.48E-08	
5	7.25E-08	5	1.45E-08	
6	7.49E-08	5	1.50E-08	
7	7.35E-08	5	1.47E-08	
8	7.60E-08	5	1.52E-08	
9	4.78E-08	5	9.56E-09	
10	4.93E-08	5	9.86E-09	
11	4.84E-08	5	9.69E-09	
12	5.00E-08	5	1.00E-08	
13	4.61E-08	5	9.21E-09	
14	4.74E-08	5	9.48E-09	
15	4.89E-08	5	9.78E-09	
16	4.66E-08	5	9.31E-09	
17	4.80E-08	5	9.60E-09	
18	4.95E-08	5	9.89E-09	
19	4.70E-08	5	9.40E-09	
20	4.84E-08	5	9.69E-09	
21	6.96E-08	5	1.39E-08	
22	8.13E-08	5	1.63E-08	
23	7.52E-08	5	1.50E-08	
24	8.83E-08	5	1.77E-08	

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	8.71E-08	5	1.74E-08
26	8.93E-08	5	1.79E-08
27	9.05E-08	5	1.81E-08
28	9.29E-08	5	1.86E-08
29	7.51E-08	5	1.50E-08
30	7.55E-08	5	1.51E-08
31	7.58E-08	5	1.52E-08
32	7.61E-08	5	1.52E-08
33	7.63E-08	5	1.53E-08
34	7.65E-08	5	1.53E-08
35	7.66E-08	5	1.53E-08
36	7.78E-08	5	1.56E-08
37	7.82E-08	5	1.56E-08
38	7.85E-08	5	1.57E-08
39	7.88E-08	5	1.58E-08
40	7.90E-08	5	1.58E-08
41	7.91E-08	5	1.58E-08
42	7.92E-08	5	1.58E-08
43	3.95E-07	5	7.90E-08
44	3.45E-07	5	6.90E-08
45	3.09E-07	5	6.18E-08
46	1.85E-06	5	3.71E-07
47	2.01E-06	5	4.03E-07
48	2.30E-06	5	4.59E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.86E-06	5	3.71E-07
50	2.11E-06	5	4.21E-07
51	3.07E-07	5	6.14E-08
52	1.16E-06	5	2.31E-07
53	2.11E-06	5	4.22E-07
54	2.54E-06	5	5.09E-07
55	2.34E-06	5	4.68E-07
56	1.94E-06	5	3.89E-07
57	1.14E-06	5	2.28E-07
58	3.07E-07	5	6.13E-08
59	1.16E-06	5	2.31E-07
60	2.11E-06	5	4.22E-07
61	2.54E-06	5	5.07E-07
62	2.33E-06	5	4.65E-07
63	1.94E-06	5	3.88E-07
64	1.14E-06	5	2.28E-07
65	1.86E-06	5	3.71E-07
66	3.12E-06	5	6.25E-07
67	1.94E-06	5	3.88E-07
68	1.14E-06	5	2.27E-07
69	3.06E-07	5	6.12E-08
70	1.16E-06	5	2.31E-07
71	2.11E-06	5	4.22E-07
72	1.82E-06	5	3.64E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	3.11E-06	5	6.22E-07
74	1.93E-06	5	3.87E-07
75	2.11E-06	5	4.23E-07
76	1.82E-06	5	3.63E-07
77	3.11E-06	5	6.21E-07
78	1.93E-06	5	3.87E-07
79	1.13E-06	5	2.27E-07
80	3.06E-07	5	6.12E-08
81	1.15E-06	5	2.31E-07
82	2.11E-06	5	4.23E-07
83	1.85E-06	5	3.69E-07
84	3.11E-06	5	6.21E-07
85	1.93E-06	5	3.86E-07
86	2.11E-06	5	4.23E-07
87	2.55E-06	5	5.10E-07
88	2.32E-06	5	4.64E-07
89	1.93E-06	5	3.85E-07
90	1.13E-06	5	2.26E-07
91	3.04E-07	5	6.09E-08
92	1.15E-06	5	2.30E-07
93	2.11E-06	5	4.23E-07
94	2.54E-06	5	5.08E-07
95	2.31E-06	5	4.61E-07
96	1.92E-06	5	3.84E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	2.11E-06	5	4.22E-07
98	1.85E-06	5	3.70E-07
99	3.09E-06	5	6.17E-07
100	1.92E-06	5	3.84E-07
101	1.12E-06	5	2.24E-07
102	3.02E-07	5	6.04E-08
103	1.15E-06	5	2.29E-07
104	2.11E-06	5	4.22E-07
105	1.81E-06	5	3.62E-07
106	3.08E-06	5	6.16E-07
107	1.92E-06	5	3.83E-07
108	2.11E-06	5	4.22E-07
109	1.81E-06	5	3.61E-07
110	3.07E-06	5	6.15E-07
111	1.91E-06	5	3.82E-07
112	1.11E-06	5	2.23E-07
113	2.99E-07	5	5.98E-08
114	1.14E-06	5	2.29E-07
115	2.11E-06	5	4.22E-07
116	1.83E-06	5	3.67E-07
117	3.07E-06	5	6.15E-07
118	1.90E-06	5	3.81E-07
119	2.11E-06	5	4.21E-07
120	2.54E-06	5	5.08E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	2.30E-06	5	4.59E-07
122	1.90E-06	5	3.80E-07
123	1.11E-06	5	2.21E-07
124	2.95E-07	5	5.90E-08
125	1.14E-06	5	2.27E-07
126	2.10E-06	5	4.21E-07
127	2.53E-06	5	5.06E-07
128	2.28E-06	5	4.56E-07
129	1.89E-06	5	3.79E-07
130	2.10E-06	5	4.20E-07
131	1.83E-06	5	3.67E-07
132	3.05E-06	5	6.09E-07
133	1.89E-06	5	3.78E-07
134	1.10E-06	5	2.19E-07
135	2.90E-07	5	5.81E-08
136	1.13E-06	5	2.26E-07
137	2.10E-06	5	4.19E-07
138	1.79E-06	5	3.58E-07
139	3.03E-06	5	6.06E-07
140	1.88E-06	5	3.76E-07
141	2.09E-06	5	4.19E-07
142	1.78E-06	5	3.57E-07
143	3.02E-06	5	6.04E-07
144	1.87E-06	5	3.75E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.08E-06	5	2.17E-07
146	2.86E-07	5	5.71E-08
147	1.12E-06	5	2.25E-07
148	2.09E-06	5	4.18E-07
149	1.81E-06	5	3.62E-07
150	3.02E-06	5	6.04E-07
151	1.87E-06	5	3.73E-07
152	2.09E-06	5	4.18E-07
153	2.52E-06	5	5.04E-07
154	2.25E-06	5	4.50E-07
155	1.86E-06	5	3.72E-07
156	1.07E-06	5	2.13E-07
157	2.79E-07	5	5.58E-08
158	1.12E-06	5	2.23E-07
159	2.08E-06	5	4.17E-07
160	2.51E-06	5	5.01E-07
161	2.23E-06	5	4.46E-07
162	1.85E-06	5	3.70E-07
163	2.08E-06	5	4.15E-07
164	1.80E-06	5	3.60E-07
165	2.99E-06	5	5.97E-07
166	1.84E-06	5	3.67E-07
167	1.05E-06	5	2.09E-07
168	2.72E-07	5	5.43E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.10E-06	5	2.20E-07
170	2.07E-06	5	4.14E-07
171	1.75E-06	5	3.51E-07
172	2.97E-06	5	5.93E-07
173	1.82E-06	5	3.65E-07
174	2.06E-06	5	4.11E-07
175	1.74E-06	5	3.48E-07
176	2.95E-06	5	5.90E-07
177	1.81E-06	5	3.62E-07
178	1.02E-06	5	2.04E-07
179	2.64E-07	5	5.28E-08
180	1.08E-06	5	2.15E-07
181	2.04E-06	5	4.09E-07
182	1.75E-06	5	3.51E-07
183	2.94E-06	5	5.87E-07
184	1.79E-06	5	3.58E-07
185	2.03E-06	5	4.05E-07
186	2.45E-06	5	4.91E-07
187	2.92E-06	5	5.83E-07
188	1.77E-06	5	3.53E-07
189	9.83E-07	5	1.97E-07
190	2.55E-07	5	5.10E-08
191	1.04E-06	5	2.09E-07
192	2.01E-06	5	4.01E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.42E-06	5	4.85E-07
194	2.89E-06	5	5.77E-07
195	1.74E-06	5	3.48E-07
196	1.98E-06	5	3.96E-07
197	1.69E-06	5	3.39E-07
198	2.85E-06	5	5.69E-07
199	1.71E-06	5	3.42E-07
200	9.33E-07	5	1.87E-07
201	2.45E-07	5	4.89E-08
202	9.96E-07	5	1.99E-07
203	1.95E-06	5	3.90E-07
204	1.62E-06	5	3.24E-07
205	2.80E-06	5	5.60E-07
206	1.67E-06	5	3.34E-07
207	1.90E-06	5	3.81E-07
208	1.57E-06	5	3.13E-07
209	2.74E-06	5	5.48E-07
210	1.62E-06	5	3.23E-07
211	8.63E-07	5	1.73E-07
212	2.33E-07	5	4.67E-08
213	9.21E-07	5	1.84E-07
214	1.84E-06	5	3.69E-07
215	1.52E-06	5	3.05E-07
216	2.67E-06	5	5.33E-07

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	1.55E-06	5	3.09E-07
218	1.76E-06	5	3.51E-07
219	2.14E-06	5	4.28E-07
220	2.55E-06	5	5.10E-07
221	1.45E-06	5	2.90E-07
222	7.65E-07	5	1.53E-07
223	2.21E-07	5	4.42E-08
224	8.03E-07	5	1.61E-07
225	1.62E-06	5	3.25E-07
226	1.95E-06	5	3.90E-07
227	2.36E-06	5	4.71E-07
228	1.32E-06	5	2.63E-07
229	2.15E-07	5	4.29E-08
230	7.26E-07	5	1.45E-07
231	1.41E-06	5	2.82E-07
232	8.37E-07	5	1.67E-07
233	2.01E-06	5	4.01E-07
234	1.13E-06	5	2.27E-07
235	6.36E-07	5	1.27E-07
236	1.20E-08	5	2.39E-09
237	1.26E-08	5	2.51E-09
238	1.19E-08	5	2.38E-09
239	1.27E-08	5	2.53E-09
240	1.21E-08	5	2.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.28E-08	5	2.55E-09
242	1.27E-08	5	2.55E-09
243	1.34E-08	5	2.68E-09
244	1.30E-08	5	2.59E-09
245	1.35E-08	5	2.70E-09
246	1.33E-08	5	2.65E-09
247	1.39E-08	5	2.77E-09
248	1.34E-08	5	2.68E-09
249	1.40E-08	5	2.80E-09
250	1.36E-08	5	2.71E-09
251	1.43E-08	5	2.86E-09
252	1.11E-08	5	2.22E-09
253	1.14E-08	5	2.28E-09
254	1.16E-08	5	2.32E-09
255	1.18E-08	5	2.37E-09
256	1.21E-08	5	2.43E-09
257	1.29E-08	5	2.58E-09
258	1.34E-08	5	2.68E-09
259	1.40E-08	5	2.81E-09
260	1.11E-08	5	2.21E-09
261	1.15E-08	5	2.29E-09
262	1.19E-08	5	2.38E-09
263	1.19E-08	5	2.38E-09
264	1.23E-08	5	2.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.29E-08	5	2.57E-09
266	1.36E-08	5	2.71E-09
267	1.42E-08	5	2.84E-09
268	2.41E-08	5	4.83E-09
269	2.55E-08	5	5.09E-09
270	2.67E-08	5	5.34E-09
271	2.82E-08	5	5.63E-09
272	2.95E-08	5	5.90E-09
273	3.10E-08	5	6.20E-09
274	2.47E-08	5	4.94E-09
275	2.59E-08	5	5.18E-09
276	2.72E-08	5	5.44E-09
277	2.89E-08	5	5.77E-09
278	3.01E-08	5	6.02E-09
279	3.16E-08	5	6.31E-09
280	1.37E-08	5	2.74E-09
281	1.37E-08	5	2.75E-09
282	1.46E-08	5	2.91E-09
283	1.56E-08	5	3.12E-09
284	1.63E-08	5	3.26E-09
285	1.74E-08	5	3.47E-09
286	1.83E-08	5	3.65E-09
287	1.97E-08	5	3.93E-09
288	2.15E-08	5	4.30E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.27E-08	5	4.54E-09
290	2.40E-08	5	4.80E-09
291	2.52E-08	5	5.03E-09
292	2.65E-08	5	5.29E-09
293	1.36E-08	5	2.72E-09
294	1.39E-08	5	2.77E-09
295	1.41E-08	5	2.82E-09
296	1.45E-08	5	2.90E-09
297	1.49E-08	5	2.99E-09
298	1.60E-08	5	3.20E-09
299	1.75E-08	5	3.51E-09
300	1.89E-08	5	3.78E-09
301	2.01E-08	5	4.03E-09
302	2.20E-08	5	4.39E-09
303	2.29E-08	5	4.57E-09
304	2.44E-08	5	4.87E-09
305	2.55E-08	5	5.10E-09
306	2.68E-08	5	5.37E-09
307	1.36E-08	5	2.73E-09
308	1.39E-08	5	2.78E-09
309	2.31E-08	5	4.62E-09
310	2.47E-08	5	4.93E-09
311	1.38E-08	5	2.77E-09
312	1.41E-08	5	2.81E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.47E-08	5	2.94E-09
314	2.37E-08	5	4.74E-09
315	2.49E-08	5	4.98E-09
316	1.40E-08	5	2.80E-09
317	1.42E-08	5	2.84E-09
318	1.45E-08	5	2.89E-09
319	1.42E-08	5	2.84E-09
320	1.44E-08	5	2.87E-09
321	1.44E-08	5	2.88E-09
322	1.45E-08	5	2.89E-09
323	1.48E-08	5	2.97E-09
324	1.47E-08	5	2.94E-09
325	1.51E-08	5	3.03E-09
326	1.49E-08	5	2.98E-09
327	1.52E-08	5	3.04E-09
328	1.52E-08	5	3.05E-09
329	1.58E-08	5	3.17E-09
330	1.57E-08	5	3.14E-09
331	1.61E-08	5	3.22E-09
332	1.63E-08	5	3.26E-09
333	1.63E-08	5	3.26E-09
334	1.71E-08	5	3.42E-09
335	1.63E-08	5	3.26E-09
336	1.73E-08	5	3.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	5.13E-08	5	1.03E-08
338	6.69E-08	5	1.34E-08
339	7.08E-08	5	1.42E-08
340	7.50E-08	5	1.50E-08
341	7.96E-08	5	1.59E-08
342	4.77E-08	5	9.55E-09
343	5.02E-08	5	1.00E-08
344	6.51E-08	5	1.30E-08
345	6.87E-08	5	1.37E-08
346	7.27E-08	5	1.45E-08
347	7.70E-08	5	1.54E-08
348	4.45E-08	5	8.91E-09
349	4.67E-08	5	9.35E-09
350	4.91E-08	5	9.82E-09
351	5.71E-08	5	1.14E-08
352	6.00E-08	5	1.20E-08
353	6.33E-08	5	1.27E-08
354	4.17E-08	5	8.34E-09
355	4.36E-08	5	8.72E-09
356	4.58E-08	5	9.15E-09
357	4.80E-08	5	9.61E-09
358	5.04E-08	5	1.01E-08
359	5.30E-08	5	1.06E-08
360	5.57E-08	5	1.11E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	5.85E-08	5	1.17E-08
362	6.16E-08	5	1.23E-08
363	3.91E-08	5	7.83E-09
364	4.09E-08	5	8.18E-09
365	4.70E-08	5	9.40E-09
366	4.92E-08	5	9.85E-09
367	5.17E-08	5	1.03E-08
368	5.43E-08	5	1.09E-08
369	5.70E-08	5	1.14E-08
370	5.99E-08	5	1.20E-08
371	3.85E-08	5	7.69E-09
372	4.02E-08	5	8.03E-09
373	3.63E-08	5	7.25E-09
374	3.78E-08	5	7.56E-09
375	3.43E-08	5	6.85E-09
376	3.57E-08	5	7.14E-09
377	3.25E-08	5	6.49E-09
378	3.38E-08	5	6.75E-09
379	3.08E-08	5	6.17E-09
380	3.20E-08	5	6.40E-09
381	2.83E-08	5	5.65E-09
382	2.93E-08	5	5.86E-09
383	3.04E-08	5	6.08E-09
384	2.70E-08	5	5.39E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.79E-08	5	5.59E-09
386	2.57E-08	5	5.15E-09
387	2.67E-08	5	5.33E-09
388	2.17E-08	5	4.33E-09
389	2.24E-08	5	4.47E-09
390	2.46E-08	5	4.93E-09
391	2.55E-08	5	5.10E-09
392	2.15E-08	5	4.29E-09
393	2.21E-08	5	4.43E-09
394	2.36E-08	5	4.72E-09
395	2.44E-08	5	4.88E-09
396	2.19E-08	5	4.38E-09
397	2.26E-08	5	4.52E-09
398	2.34E-08	5	4.67E-09
399	6.30E-09	5	1.26E-09
400	6.36E-09	5	1.27E-09
401	6.50E-09	5	1.30E-09
402	6.36E-09	5	1.27E-09
403	6.42E-09	5	1.28E-09
404	6.58E-09	5	1.32E-09
405	6.82E-09	5	1.36E-09
406	6.85E-09	5	1.37E-09
407	6.90E-09	5	1.38E-09
408	6.98E-09	5	1.40E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	6.94E-09	5	1.39E-09
410	7.45E-09	5	1.49E-09
411	6.82E-09	5	1.36E-09
412	6.91E-09	5	1.38E-09
413	6.98E-09	5	1.40E-09
414	6.97E-09	5	1.39E-09
415	6.94E-09	5	1.39E-09
416	6.93E-09	5	1.39E-09
417	6.85E-09	5	1.37E-09
418	7.07E-09	5	1.41E-09
419	7.02E-09	5	1.40E-09
420	7.18E-09	5	1.44E-09
421	7.32E-09	5	1.46E-09
422	7.36E-09	5	1.47E-09
423	7.34E-09	5	1.47E-09
424	9.65E-09	5	1.93E-09
425	9.99E-09	5	2.00E-09
426	1.03E-08	5	2.05E-09
427	1.05E-08	5	2.09E-09
428	1.09E-08	5	2.19E-09
429	1.11E-08	5	2.23E-09
430	1.13E-08	5	2.26E-09
431	1.18E-08	5	2.36E-09
432	1.20E-08	5	2.41E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	6.68E-09	5	1.34E-09
434	6.73E-09	5	1.35E-09
435	6.73E-09	5	1.35E-09
436	6.81E-09	5	1.36E-09
437	6.92E-09	5	1.38E-09
438	6.96E-09	5	1.39E-09
439	6.99E-09	5	1.40E-09
440	7.00E-09	5	1.40E-09
441	6.99E-09	5	1.40E-09
442	7.08E-09	5	1.42E-09
443	7.29E-09	5	1.46E-09
444	7.33E-09	5	1.47E-09
445	7.56E-09	5	1.51E-09
446	7.57E-09	5	1.51E-09
447	7.64E-09	5	1.53E-09
448	7.78E-09	5	1.56E-09
449	7.96E-09	5	1.59E-09
450	8.20E-09	5	1.64E-09
451	8.49E-09	5	1.70E-09
452	8.72E-09	5	1.74E-09
453	8.83E-09	5	1.77E-09
454	9.03E-09	5	1.81E-09
455	9.24E-09	5	1.85E-09
456	9.57E-09	5	1.91E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	9.84E-09	5	1.97E-09
458	1.01E-08	5	2.01E-09
459	1.04E-08	5	2.08E-09
460	1.07E-08	5	2.14E-09
461	1.10E-08	5	2.19E-09
462	1.13E-08	5	2.26E-09
463	1.17E-08	5	2.35E-09
464	1.17E-08	5	2.33E-09
465	6.69E-09	5	1.34E-09
466	6.58E-09	5	1.32E-09
467	6.66E-09	5	1.33E-09
468	6.80E-09	5	1.36E-09
469	6.72E-09	5	1.34E-09
470	6.70E-09	5	1.34E-09
471	6.96E-09	5	1.39E-09
472	7.08E-09	5	1.42E-09
473	7.04E-09	5	1.41E-09
474	7.02E-09	5	1.40E-09
475	7.19E-09	5	1.44E-09
476	7.32E-09	5	1.46E-09
477	7.38E-09	5	1.48E-09
478	7.53E-09	5	1.51E-09
479	7.56E-09	5	1.51E-09
480	7.64E-09	5	1.53E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley North

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	7.78E-09	5	1.56E-09
482	7.97E-09	5	1.59E-09
483	8.23E-09	5	1.65E-09
484	8.42E-09	5	1.68E-09
485	8.61E-09	5	1.72E-09
486	8.78E-09	5	1.76E-09
487	8.98E-09	5	1.80E-09
488	9.22E-09	5	1.84E-09
489	9.51E-09	5	1.90E-09
490	6.75E-09	5	1.35E-09
491	6.82E-09	5	1.36E-09
492	6.82E-09	5	1.36E-09
493	6.87E-09	5	1.37E-09
494	6.90E-09	5	1.38E-09
495	7.11E-09	5	1.42E-09
496	7.05E-09	5	1.41E-09
497	7.06E-09	5	1.41E-09
498	7.13E-09	5	1.43E-09
499	7.22E-09	5	1.44E-09
500	7.30E-09	5	1.46E-09
501	6.97E-09	5	1.39E-09
502	7.07E-09	5	1.41E-09
503	7.05E-09	5	1.41E-09

Harley - Perris to Redlands

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	(Risk / Mill)
1	0.32639	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.55E-12	0.0000
2	0.34059	2.8E-08	9.5E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.66E-12	0.0000
3	0.3276	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
4	0.34246	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
5	0.32921	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
6	0.34369	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
7	0.32968	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
8	0.34448	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
9	0.20115	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.57E-12	0.0000
10	0.20772	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.62E-12	0.0000
11	0.20165	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
12	0.20829	2.8E-08	5.8E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.63E-12	0.0000
13	0.18974	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
14	0.19538	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
15	0.20159	2.8E-08	5.6E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
16	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
17	0.19582	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
18	0.20192	2.8E-08	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
19	0.18989	2.8E-08	5.3E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.48E-12	0.0000
20	0.19568	2.8E-08	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.53E-12	0.0000
21	0.35529	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.78E-12	0.0000
22	0.44139	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.45E-12	0.0000
23	0.36643	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.86E-12	0.0000
24	0.45926	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.59E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.88503	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.92E-12	0.0000
26	0.94098	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.35E-12	0.0000
27	0.92898	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
28	0.99106	2.8E-08	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.75E-12	0.0000
29	0.80282	2.8E-08	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.27E-12	0.0000
30	0.81502	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.37E-12	0.0000
31	0.8265	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.46E-12	0.0000
32	0.83735	2.8E-08	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.54E-12	0.0000
33	0.84727	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.62E-12	0.0000
34	0.85639	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.69E-12	0.0000
35	0.86441	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.76E-12	0.0000
36	0.84484	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	0.0000
37	0.85822	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.71E-12	0.0000
38	0.87083	2.8E-08	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.81E-12	0.0000
39	0.88265	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.90E-12	0.0000
40	0.89358	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.98E-12	0.0000
41	0.90336	2.8E-08	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.06E-12	0.0000
42	0.9121	2.8E-08	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
43	9.68732	2.8E-08	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
44	7.60967	2.8E-08	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.95E-11	0.0001
45	31.24387	2.8E-08	8.7E-07	1090	1	0.96	0.000001	9.1E-10	1.1	10	2.00	70	0.85	2.44E-10	0.0002
46	0.69929	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.47E-12	0.0000
47	0.71846	2.8E-08	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.62E-12	0.0000
48	0.67797	2.8E-08	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.64047	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.01E-12	0.0000
50	0.65614	2.8E-08	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
51	0.45282	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
52	0.56944	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.45E-12	0.0000
53	0.58417	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.57E-12	0.0000
54	0.59057	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.62E-12	0.0000
55	0.60121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
56	0.60536	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.73E-12	0.0000
57	0.61121	2.8E-08	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
58	0.43948	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.44E-12	0.0000
59	0.54766	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.28E-12	0.0000
60	0.56113	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.39E-12	0.0000
61	0.56695	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.43E-12	0.0000
62	0.57658	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.51E-12	0.0000
63	0.58034	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
64	0.58558	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.58E-12	0.0000
65	0.54477	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.26E-12	0.0000
66	0.55352	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.33E-12	0.0000
67	0.55691	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.35E-12	0.0000
68	0.56163	2.8E-08	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.39E-12	0.0000
69	0.43715	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.42E-12	0.0000
70	0.50779	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
71	0.51908	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.06E-12	0.0000
72	0.52396	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.53192	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.16E-12	0.0000
74	0.53499	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.18E-12	0.0000
75	0.531	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.15E-12	0.0000
76	0.51878	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.05E-12	0.0000
77	0.52742	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
78	0.51821	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.05E-12	0.0000
79	0.51817	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.05E-12	0.0000
80	0.42606	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
81	0.5247	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.10E-12	0.0000
82	0.52731	2.8E-08	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
83	0.51713	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
84	0.50808	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
85	0.51109	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.99E-12	0.0000
86	0.50996	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.99E-12	0.0000
87	0.51369	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
88	0.48981	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
89	0.49252	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.85E-12	0.0000
90	0.49573	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.87E-12	0.0000
91	0.41092	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.21E-12	0.0000
92	0.49208	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.85E-12	0.0000
93	0.49964	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
94	0.49599	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
95	0.48791	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
96	0.48961	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.48344	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.78E-12	0.0000
98	0.48602	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.80E-12	0.0000
99	0.48236	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.77E-12	0.0000
100	0.48343	2.8E-08	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.78E-12	0.0000
101	0.48129	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.76E-12	0.0000
102	0.3956	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
103	0.46468	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.63E-12	0.0000
104	0.47102	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.68E-12	0.0000
105	0.47317	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.70E-12	0.0000
106	0.47485	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.71E-12	0.0000
107	0.47242	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
108	0.46077	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.60E-12	0.0000
109	0.46244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.61E-12	0.0000
110	0.46279	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.62E-12	0.0000
111	0.45903	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.59E-12	0.0000
112	0.45244	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.54E-12	0.0000
113	0.38117	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.98E-12	0.0000
114	0.44514	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
115	0.45486	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
116	0.45616	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.57E-12	0.0000
117	0.4521	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.53E-12	0.0000
118	0.44672	2.8E-08	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.49E-12	0.0000
119	0.44544	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
120	0.44438	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.47E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.44186	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.45E-12	0.0000
122	0.43643	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.41E-12	0.0000
123	0.42856	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.35E-12	0.0000
124	0.36742	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.87E-12	0.0000
125	0.4236	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
126	0.43227	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
127	0.43306	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
128	0.43166	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.37E-12	0.0000
129	0.42659	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.33E-12	0.0000
130	0.42283	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
131	0.42338	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
132	0.42177	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
133	0.41781	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.27E-12	0.0000
134	0.4096	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
135	0.35504	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.78E-12	0.0000
136	0.41042	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.21E-12	0.0000
137	0.4145	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
138	0.41517	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.25E-12	0.0000
139	0.4132	2.8E-08	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
140	0.40964	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
141	0.40897	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.20E-12	0.0000
142	0.40806	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.19E-12	0.0000
143	0.40458	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
144	0.40137	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.39379	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
146	0.34419	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
147	0.39824	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.11E-12	0.0000
148	0.39991	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
149	0.39976	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.12E-12	0.0000
150	0.39714	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.10E-12	0.0000
151	0.39321	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.07E-12	0.0000
152	0.39366	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
153	0.39329	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.07E-12	0.0000
154	0.38855	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.04E-12	0.0000
155	0.38619	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.02E-12	0.0000
156	0.37656	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.94E-12	0.0000
157	0.33225	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.60E-12	0.0000
158	0.38459	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
159	0.38538	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
160	0.38484	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
161	0.37974	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.97E-12	0.0000
162	0.37762	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
163	0.37691	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
164	0.37623	2.8E-08	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.94E-12	0.0000
165	0.37213	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
166	0.36897	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
167	0.36136	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
168	0.3208	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.36864	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
170	0.36873	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
171	0.36792	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
172	0.36295	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.84E-12	0.0000
173	0.36051	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
174	0.36078	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
175	0.35942	2.8E-08	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.81E-12	0.0000
176	0.3546	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
177	0.35237	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
178	0.34482	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
179	0.31287	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
180	0.35354	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
181	0.35304	2.8E-08	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
182	0.35155	2.8E-08	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
183	0.34674	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.71E-12	0.0000
184	0.34425	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.69E-12	0.0000
185	0.34503	2.8E-08	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
186	0.34292	2.8E-08	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
187	0.33891	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000
188	0.33516	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	2.00	70	0.85	2.62E-12	0.0000
189	0.32792	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
190	0.30409	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
191	0.33932	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000
192	0.33811	2.8E-08	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.64E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.33659	2.8E-08	9.4E-09	1090	1	0.96	0.000001	9.8E-12	1.1	10	2.00	70	0.85	2.63E-12	0.0000
194	0.33088	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.59E-12	0.0000
195	0.3278	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
196	0.33097	2.8E-08	9.3E-09	1090	1	0.96	0.000001	9.7E-12	1.1	10	2.00	70	0.85	2.59E-12	0.0000
197	0.32953	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
198	0.32441	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.54E-12	0.0000
199	0.32071	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
200	0.31253	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.44E-12	0.0000
201	0.29519	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.31E-12	0.0000
202	0.3269	2.8E-08	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.56E-12	0.0000
203	0.32404	2.8E-08	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
204	0.32267	2.8E-08	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
205	0.3175	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
206	0.31382	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
207	0.31735	2.8E-08	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
208	0.31583	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
209	0.31071	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
210	0.30711	2.8E-08	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
211	0.30045	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
212	0.28684	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.24E-12	0.0000
213	0.3139	2.8E-08	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
214	0.31081	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
215	0.30932	2.8E-08	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000
216	0.30417	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.30067	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.35E-12	0.0000
218	0.30445	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
219	0.30299	2.8E-08	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.37E-12	0.0000
220	0.29779	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.33E-12	0.0000
221	0.29443	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.30E-12	0.0000
222	0.28791	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.25E-12	0.0000
223	0.27846	2.8E-08	7.8E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.18E-12	0.0000
224	0.30153	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
225	0.29843	2.8E-08	8.4E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.33E-12	0.0000
226	0.29677	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.7E-12	1.1	10	2.00	70	0.85	2.32E-12	0.0000
227	0.29164	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	2.00	70	0.85	2.28E-12	0.0000
228	0.2882	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.25E-12	0.0000
229	0.27432	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.0E-12	1.1	10	2.00	70	0.85	2.14E-12	0.0000
230	0.29556	2.8E-08	8.3E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.31E-12	0.0000
231	0.29242	2.8E-08	8.2E-09	1090	1	0.96	0.000001	8.6E-12	1.1	10	2.00	70	0.85	2.29E-12	0.0000
232	0.29077	2.8E-08	8.1E-09	1090	1	0.96	0.000001	8.5E-12	1.1	10	2.00	70	0.85	2.27E-12	0.0000
233	0.28566	2.8E-08	8.0E-09	1090	1	0.96	0.000001	8.4E-12	1.1	10	2.00	70	0.85	2.23E-12	0.0000
234	0.28226	2.8E-08	7.9E-09	1090	1	0.96	0.000001	8.3E-12	1.1	10	2.00	70	0.85	2.21E-12	0.0000
235	0.27549	2.8E-08	7.7E-09	1090	1	0.96	0.000001	8.1E-12	1.1	10	2.00	70	0.85	2.15E-12	0.0000
236	0.04822	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.77E-13	0.0000
237	0.0504	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.94E-13	0.0000
238	0.04783	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.74E-13	0.0000
239	0.05054	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.95E-13	0.0000
240	0.0485	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.79E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05069	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.96E-13	0.0000
242	0.05022	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.93E-13	0.0000
243	0.05244	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.10E-13	0.0000
244	0.0507	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.96E-13	0.0000
245	0.05249	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.10E-13	0.0000
246	0.05132	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.01E-13	0.0000
247	0.05322	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.16E-13	0.0000
248	0.05142	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.02E-13	0.0000
249	0.05329	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.17E-13	0.0000
250	0.05153	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.03E-13	0.0000
251	0.05383	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.6E-12	1.1	10	2.00	70	0.85	4.21E-13	0.0000
252	0.04322	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.38E-13	0.0000
253	0.04416	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.45E-13	0.0000
254	0.04483	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.50E-13	0.0000
255	0.0457	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.57E-13	0.0000
256	0.04672	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.65E-13	0.0000
257	0.04923	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.85E-13	0.0000
258	0.05079	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.97E-13	0.0000
259	0.05281	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.13E-13	0.0000
260	0.04282	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.35E-13	0.0000
261	0.04412	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.45E-13	0.0000
262	0.0456	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.56E-13	0.0000
263	0.04559	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.56E-13	0.0000
264	0.04692	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.67E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.04881	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.4E-12	1.1	10	2.00	70	0.85	3.82E-13	0.0000
266	0.05099	2.8E-08	1.4E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	3.99E-13	0.0000
267	0.05295	2.8E-08	1.5E-09	1090	1	0.96	0.000001	1.5E-12	1.1	10	2.00	70	0.85	4.14E-13	0.0000
268	0.1086	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.49E-13	0.0000
269	0.11528	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.01E-13	0.0000
270	0.12133	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.48E-13	0.0000
271	0.12821	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
272	0.13466	2.8E-08	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
273	0.142	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.11E-12	0.0000
274	0.11023	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.62E-13	0.0000
275	0.11606	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.07E-13	0.0000
276	0.12222	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.55E-13	0.0000
277	0.12971	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
278	0.13582	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
279	0.14283	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.12E-12	0.0000
280	0.05958	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.66E-13	0.0000
281	0.05987	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.68E-13	0.0000
282	0.06349	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.96E-13	0.0000
283	0.06796	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.31E-13	0.0000
284	0.07104	2.8E-08	2.0E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	2.00	70	0.85	5.55E-13	0.0000
285	0.07553	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.90E-13	0.0000
286	0.0795	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.21E-13	0.0000
287	0.08521	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.66E-13	0.0000
288	0.09286	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.26E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.0982	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.68E-13	0.0000
290	0.10534	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.23E-13	0.0000
291	0.11112	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.69E-13	0.0000
292	0.11714	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.16E-13	0.0000
293	0.05832	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.56E-13	0.0000
294	0.05961	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.66E-13	0.0000
295	0.06076	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.75E-13	0.0000
296	0.06252	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.89E-13	0.0000
297	0.0646	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.05E-13	0.0000
298	0.06915	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.40E-13	0.0000
299	0.07549	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.90E-13	0.0000
300	0.08116	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.34E-13	0.0000
301	0.08613	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.73E-13	0.0000
302	0.09369	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.32E-13	0.0000
303	0.09785	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.65E-13	0.0000
304	0.1059	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.28E-13	0.0000
305	0.11141	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.71E-13	0.0000
306	0.11741	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.18E-13	0.0000
307	0.05816	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.55E-13	0.0000
308	0.05932	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.64E-13	0.0000
309	0.09778	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.64E-13	0.0000
310	0.10606	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.29E-13	0.0000
311	0.05862	2.8E-08	1.6E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.58E-13	0.0000
312	0.05969	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.67E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06233	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.87E-13	0.0000
314	0.09959	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.78E-13	0.0000
315	0.10604	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.29E-13	0.0000
316	0.05912	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.62E-13	0.0000
317	0.05996	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.69E-13	0.0000
318	0.06127	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.79E-13	0.0000
319	0.0598	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.7E-12	1.1	10	2.00	70	0.85	4.67E-13	0.0000
320	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.74E-13	0.0000
321	0.06061	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.74E-13	0.0000
322	0.06109	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.77E-13	0.0000
323	0.06238	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.88E-13	0.0000
324	0.06198	2.8E-08	1.7E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.84E-13	0.0000
325	0.06342	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.96E-13	0.0000
326	0.06279	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.8E-12	1.1	10	2.00	70	0.85	4.91E-13	0.0000
327	0.06346	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.96E-13	0.0000
328	0.06384	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	4.99E-13	0.0000
329	0.0654	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.11E-13	0.0000
330	0.06518	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.09E-13	0.0000
331	0.06581	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.14E-13	0.0000
332	0.06675	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.22E-13	0.0000
333	0.06602	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.16E-13	0.0000
334	0.0689	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.39E-13	0.0000
335	0.06551	2.8E-08	1.8E-09	1090	1	0.96	0.000001	1.9E-12	1.1	10	2.00	70	0.85	5.12E-13	0.0000
336	0.069	2.8E-08	1.9E-09	1090	1	0.96	0.000001	2.0E-12	1.1	10	2.00	70	0.85	5.39E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13746	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
338	0.16137	2.8E-08	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.26E-12	0.0000
339	0.16665	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.30E-12	0.0000
340	0.1723	2.8E-08	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.35E-12	0.0000
341	0.17839	2.8E-08	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	2.00	70	0.85	1.39E-12	0.0000
342	0.13149	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
343	0.13561	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
344	0.15842	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.24E-12	0.0000
345	0.16352	2.8E-08	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.28E-12	0.0000
346	0.16887	2.8E-08	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.32E-12	0.0000
347	0.17469	2.8E-08	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.37E-12	0.0000
348	0.12574	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.83E-13	0.0000
349	0.12966	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
350	0.13367	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
351	0.14633	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
352	0.15102	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.18E-12	0.0000
353	0.15579	2.8E-08	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
354	0.12041	2.8E-08	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.41E-13	0.0000
355	0.12418	2.8E-08	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.71E-13	0.0000
356	0.12796	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
357	0.13185	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
358	0.13573	2.8E-08	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
359	0.13972	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
360	0.14404	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.14856	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
362	0.15306	2.8E-08	4.3E-09	1090	1	0.96	0.000001	4.5E-12	1.1	10	2.00	70	0.85	1.20E-12	0.0000
363	0.11547	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.03E-13	0.0000
364	0.11896	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.30E-13	0.0000
365	0.12994	2.8E-08	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
366	0.13379	2.8E-08	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
367	0.13767	2.8E-08	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
368	0.14168	2.8E-08	4.0E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.11E-12	0.0000
369	0.14605	2.8E-08	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
370	0.15051	2.8E-08	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.18E-12	0.0000
371	0.11416	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.92E-13	0.0000
372	0.11754	2.8E-08	3.3E-09	1090	1	0.96	0.000001	3.4E-12	1.1	10	2.00	70	0.85	9.19E-13	0.0000
373	0.10965	2.8E-08	3.1E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.57E-13	0.0000
374	0.11285	2.8E-08	3.2E-09	1090	1	0.96	0.000001	3.3E-12	1.1	10	2.00	70	0.85	8.82E-13	0.0000
375	0.10539	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.1E-12	1.1	10	2.00	70	0.85	8.24E-13	0.0000
376	0.10842	2.8E-08	3.0E-09	1090	1	0.96	0.000001	3.2E-12	1.1	10	2.00	70	0.85	8.47E-13	0.0000
377	0.10131	2.8E-08	2.8E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	2.00	70	0.85	7.92E-13	0.0000
378	0.10419	2.8E-08	2.9E-09	1090	1	0.96	0.000001	3.0E-12	1.1	10	2.00	70	0.85	8.14E-13	0.0000
379	0.09747	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.62E-13	0.0000
380	0.10023	2.8E-08	2.8E-09	1090	1	0.96	0.000001	2.9E-12	1.1	10	2.00	70	0.85	7.83E-13	0.0000
381	0.09135	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.14E-13	0.0000
382	0.09387	2.8E-08	2.6E-09	1090	1	0.96	0.000001	2.7E-12	1.1	10	2.00	70	0.85	7.34E-13	0.0000
383	0.09648	2.8E-08	2.7E-09	1090	1	0.96	0.000001	2.8E-12	1.1	10	2.00	70	0.85	7.54E-13	0.0000
384	0.08807	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	6.88E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.09045	2.8E-08	2.5E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	7.07E-13	0.0000
386	0.08496	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.64E-13	0.0000
387	0.08724	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.6E-12	1.1	10	2.00	70	0.85	6.82E-13	0.0000
388	0.07387	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.77E-13	0.0000
389	0.07585	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.93E-13	0.0000
390	0.08208	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.42E-13	0.0000
391	0.08426	2.8E-08	2.4E-09	1090	1	0.96	0.000001	2.5E-12	1.1	10	2.00	70	0.85	6.59E-13	0.0000
392	0.07339	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.1E-12	1.1	10	2.00	70	0.85	5.74E-13	0.0000
393	0.07531	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.89E-13	0.0000
394	0.07931	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.20E-13	0.0000
395	0.08137	2.8E-08	2.3E-09	1090	1	0.96	0.000001	2.4E-12	1.1	10	2.00	70	0.85	6.36E-13	0.0000
396	0.07478	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	5.84E-13	0.0000
397	0.07671	2.8E-08	2.1E-09	1090	1	0.96	0.000001	2.2E-12	1.1	10	2.00	70	0.85	6.00E-13	0.0000
398	0.07864	2.8E-08	2.2E-09	1090	1	0.96	0.000001	2.3E-12	1.1	10	2.00	70	0.85	6.15E-13	0.0000
399	0.0251	2.8E-08	7.0E-10	1090	1	0.96	0.000001	7.3E-13	1.1	10	2.00	70	0.85	1.96E-13	0.0000
400	0.02535	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	2.00	70	0.85	1.98E-13	0.0000
401	0.02581	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.02E-13	0.0000
402	0.0252	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	2.00	70	0.85	1.97E-13	0.0000
403	0.02545	2.8E-08	7.1E-10	1090	1	0.96	0.000001	7.4E-13	1.1	10	2.00	70	0.85	1.99E-13	0.0000
404	0.02597	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
405	0.02676	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.09E-13	0.0000
406	0.02688	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
407	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
408	0.02738	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02729	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
410	0.02913	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.5E-13	1.1	10	2.00	70	0.85	2.28E-13	0.0000
411	0.02664	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.08E-13	0.0000
412	0.02696	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.11E-13	0.0000
413	0.02723	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
414	0.02725	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
415	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
416	0.02716	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
417	0.02693	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
418	0.02769	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.16E-13	0.0000
419	0.02752	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
420	0.02807	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.19E-13	0.0000
421	0.02855	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.23E-13	0.0000
422	0.02873	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.25E-13	0.0000
423	0.02865	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.24E-13	0.0000
424	0.03707	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.90E-13	0.0000
425	0.03828	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.99E-13	0.0000
426	0.03932	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.07E-13	0.0000
427	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.13E-13	0.0000
428	0.04173	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.26E-13	0.0000
429	0.04248	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.32E-13	0.0000
430	0.04317	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.37E-13	0.0000
431	0.0448	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.50E-13	0.0000
432	0.04573	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.57E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.02596	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
434	0.02617	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
435	0.02625	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
436	0.02653	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
437	0.0269	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
438	0.0272	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.13E-13	0.0000
439	0.02732	2.8E-08	7.6E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
440	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
441	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
442	0.02765	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.16E-13	0.0000
443	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
444	0.02854	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.23E-13	0.0000
445	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
446	0.02946	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
447	0.02973	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	2.00	70	0.85	2.32E-13	0.0000
448	0.03022	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	2.00	70	0.85	2.36E-13	0.0000
449	0.03089	2.8E-08	8.6E-10	1090	1	0.96	0.000001	9.0E-13	1.1	10	2.00	70	0.85	2.41E-13	0.0000
450	0.03177	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	2.00	70	0.85	2.48E-13	0.0000
451	0.03281	2.8E-08	9.2E-10	1090	1	0.96	0.000001	9.6E-13	1.1	10	2.00	70	0.85	2.56E-13	0.0000
452	0.03367	2.8E-08	9.4E-10	1090	1	0.96	0.000001	9.9E-13	1.1	10	2.00	70	0.85	2.63E-13	0.0000
453	0.03412	2.8E-08	9.6E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.67E-13	0.0000
454	0.0349	2.8E-08	9.8E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.73E-13	0.0000
455	0.03569	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.79E-13	0.0000
456	0.03688	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.88E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03791	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.96E-13	0.0000
458	0.03875	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	3.03E-13	0.0000
459	0.04004	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.13E-13	0.0000
460	0.04104	2.8E-08	1.1E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.21E-13	0.0000
461	0.04201	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.2E-12	1.1	10	2.00	70	0.85	3.28E-13	0.0000
462	0.04325	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.38E-13	0.0000
463	0.04466	2.8E-08	1.3E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.49E-13	0.0000
464	0.0446	2.8E-08	1.2E-09	1090	1	0.96	0.000001	1.3E-12	1.1	10	2.00	70	0.85	3.49E-13	0.0000
465	0.02591	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
466	0.02568	2.8E-08	7.2E-10	1090	1	0.96	0.000001	7.5E-13	1.1	10	2.00	70	0.85	2.01E-13	0.0000
467	0.02594	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.6E-13	1.1	10	2.00	70	0.85	2.03E-13	0.0000
468	0.02642	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
469	0.02623	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
470	0.02619	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
471	0.02704	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.11E-13	0.0000
472	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
473	0.02737	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
474	0.02734	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
475	0.02799	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.19E-13	0.0000
476	0.02845	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
477	0.02866	2.8E-08	8.0E-10	1090	1	0.96	0.000001	8.4E-13	1.1	10	2.00	70	0.85	2.24E-13	0.0000
478	0.02924	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.29E-13	0.0000
479	0.02938	2.8E-08	8.2E-10	1090	1	0.96	0.000001	8.6E-13	1.1	10	2.00	70	0.85	2.30E-13	0.0000
480	0.02972	2.8E-08	8.3E-10	1090	1	0.96	0.000001	8.7E-13	1.1	10	2.00	70	0.85	2.32E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03024	2.8E-08	8.5E-10	1090	1	0.96	0.000001	8.8E-13	1.1	10	2.00	70	0.85	2.36E-13	0.0000
482	0.03094	2.8E-08	8.7E-10	1090	1	0.96	0.000001	9.1E-13	1.1	10	2.00	70	0.85	2.42E-13	0.0000
483	0.03191	2.8E-08	8.9E-10	1090	1	0.96	0.000001	9.3E-13	1.1	10	2.00	70	0.85	2.49E-13	0.0000
484	0.03263	2.8E-08	9.1E-10	1090	1	0.96	0.000001	9.5E-13	1.1	10	2.00	70	0.85	2.55E-13	0.0000
485	0.03335	2.8E-08	9.3E-10	1090	1	0.96	0.000001	9.8E-13	1.1	10	2.00	70	0.85	2.61E-13	0.0000
486	0.03403	2.8E-08	9.5E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.66E-13	0.0000
487	0.03481	2.8E-08	9.7E-10	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.72E-13	0.0000
488	0.03571	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.0E-12	1.1	10	2.00	70	0.85	2.79E-13	0.0000
489	0.03679	2.8E-08	1.0E-09	1090	1	0.96	0.000001	1.1E-12	1.1	10	2.00	70	0.85	2.88E-13	0.0000
490	0.02625	2.8E-08	7.3E-10	1090	1	0.96	0.000001	7.7E-13	1.1	10	2.00	70	0.85	2.05E-13	0.0000
491	0.02649	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.07E-13	0.0000
492	0.02655	2.8E-08	7.4E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.08E-13	0.0000
493	0.02674	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.8E-13	1.1	10	2.00	70	0.85	2.09E-13	0.0000
494	0.02687	2.8E-08	7.5E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.10E-13	0.0000
495	0.0276	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.16E-13	0.0000
496	0.02741	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000
497	0.02747	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
498	0.02772	2.8E-08	7.8E-10	1090	1	0.96	0.000001	8.1E-13	1.1	10	2.00	70	0.85	2.17E-13	0.0000
499	0.02806	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.2E-13	1.1	10	2.00	70	0.85	2.19E-13	0.0000
500	0.02837	2.8E-08	7.9E-10	1090	1	0.96	0.000001	8.3E-13	1.1	10	2.00	70	0.85	2.22E-13	0.0000
501	0.02708	2.8E-08	7.6E-10	1090	1	0.96	0.000001	7.9E-13	1.1	10	2.00	70	0.85	2.12E-13	0.0000
502	0.02745	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.15E-13	0.0000
503	0.02742	2.8E-08	7.7E-10	1090	1	0.96	0.000001	8.0E-13	1.1	10	2.00	70	0.85	2.14E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	2	2	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.74E-12 0.0000
	3	3	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	4	4	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12 0.0000
	5	5	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	6	6	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	7	7	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	8	8	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	9	9	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	10	10	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.67E-12 0.0000
	11	11	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	12	12	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.68E-12 0.0000
	13	13	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	14	14	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	15	15	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.62E-12 0.0000
	16	16	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	17	17	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.58E-12 0.0000
	18	18	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12 0.0000
	19	19	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.53E-12 0.0000
	20	20	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12 0.0000
	21	21	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12 0.0000
	22	22	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12 0.0000
	23	23	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12 0.0000
	24	24	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.70E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.12E-12	0.0000
26	26	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.57E-12	0.0000
27	27	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12	0.0000
28	28	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.98E-12	0.0000
29	29	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.46E-12	0.0000
30	30	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.56E-12	0.0000
31	31	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.65E-12	0.0000
32	32	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.74E-12	0.0000
33	33	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
34	34	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.89E-12	0.0000
35	35	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12	0.0000
36	36	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12	0.0000
37	37	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.91E-12	0.0000
38	38	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.01E-12	0.0000
39	39	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.10E-12	0.0000
40	40	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.19E-12	0.0000
41	41	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.27E-12	0.0000
42	42	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
43	43	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11	0.0001
44	44	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.12E-11	0.0001
45	45	631	1	0.96	0.00	5.3E-10	1.1	3	14	70	0.72	2.51E-10	0.0003
46	46	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.63E-12	0.0000
47	47	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.78E-12	0.0000
48	48	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.15E-12 0.0000
	50	50	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	51	51	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	52	52	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.58E-12 0.0000
	53	53	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12 0.0000
	54	54	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12 0.0000
	55	55	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	56	56	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.87E-12 0.0000
	57	57	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12 0.0000
	58	58	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.54E-12 0.0000
	59	59	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12 0.0000
	60	60	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	61	61	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12 0.0000
	62	62	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.64E-12 0.0000
	63	63	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12 0.0000
	64	64	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.71E-12 0.0000
	65	65	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12 0.0000
	66	66	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.46E-12 0.0000
	67	67	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12 0.0000
	68	68	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.52E-12 0.0000
	69	69	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.52E-12 0.0000
	70	70	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	71	71	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	72	72	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.28E-12 0.0000
	74	74	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.31E-12 0.0000
	75	75	631	1	0.96	0.00	9.0E-12	1.1	3	14	70	0.72	4.27E-12 0.0000
	76	76	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.18E-12 0.0000
	77	77	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.25E-12 0.0000
	78	78	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12 0.0000
	79	79	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.17E-12 0.0000
	80	80	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12 0.0000
	81	81	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.22E-12 0.0000
	82	82	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.24E-12 0.0000
	83	83	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12 0.0000
	84	84	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	85	85	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.11E-12 0.0000
	86	86	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12 0.0000
	87	87	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.13E-12 0.0000
	88	88	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	89	89	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12 0.0000
	90	90	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	91	91	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12 0.0000
	92	92	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.96E-12 0.0000
	93	93	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12 0.0000
	94	94	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	95	95	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.93E-12 0.0000
	96	96	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	98	98	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.91E-12 0.0000
	99	99	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.88E-12 0.0000
	100	100	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.89E-12 0.0000
	101	101	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.87E-12 0.0000
	102	102	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12 0.0000
	103	103	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12 0.0000
	104	104	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.79E-12 0.0000
	105	105	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.81E-12 0.0000
	106	106	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.82E-12 0.0000
	107	107	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	108	108	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	109	109	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	110	110	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.72E-12 0.0000
	111	111	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.69E-12 0.0000
	112	112	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	113	113	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12 0.0000
	114	114	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	115	115	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	116	116	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12 0.0000
	117	117	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.64E-12 0.0000
	118	118	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12 0.0000
	119	119	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.59E-12 0.0000
	120	120	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.56E-12	0.0000
122	122	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.51E-12	0.0000
123	123	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12	0.0000
124	124	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
125	125	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
126	126	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
127	127	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.49E-12	0.0000
128	128	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.47E-12	0.0000
129	129	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.43E-12	0.0000
130	130	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
131	131	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
132	132	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
133	133	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.36E-12	0.0000
134	134	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
135	135	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
136	136	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
137	137	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
138	138	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
139	139	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
140	140	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.30E-12	0.0000
141	141	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.29E-12	0.0000
142	142	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
143	143	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
144	144	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12 0.0000
	146	146	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12 0.0000
	147	147	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.21E-12 0.0000
	148	148	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12 0.0000
	149	149	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12 0.0000
	150	150	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.20E-12 0.0000
	151	151	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.16E-12 0.0000
	152	152	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12 0.0000
	153	153	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12 0.0000
	154	154	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.13E-12 0.0000
	155	155	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.11E-12 0.0000
	156	156	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12 0.0000
	157	157	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.67E-12 0.0000
	158	158	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12 0.0000
	159	159	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12 0.0000
	160	160	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12 0.0000
	161	161	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.06E-12 0.0000
	162	162	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12 0.0000
	163	163	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12 0.0000
	164	164	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.03E-12 0.0000
	165	165	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12 0.0000
	166	166	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12 0.0000
	167	167	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12 0.0000
	168	168	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
170	170	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
171	171	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
172	172	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
173	173	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
174	174	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.90E-12	0.0000
175	175	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.89E-12	0.0000
176	176	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
177	177	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
178	178	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
179	179	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
180	180	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
181	181	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
182	182	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
183	183	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
184	184	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.77E-12	0.0000
185	185	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
186	186	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
187	187	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
188	188	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.70E-12	0.0000
189	189	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
190	190	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
191	191	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.73E-12	0.0000
192	192	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12 0.0000
	194	194	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12 0.0000
	195	195	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12 0.0000
	196	196	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.66E-12 0.0000
	197	197	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12 0.0000
	198	198	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	199	199	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.58E-12 0.0000
	200	200	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12 0.0000
	201	201	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12 0.0000
	202	202	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.63E-12 0.0000
	203	203	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12 0.0000
	204	204	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12 0.0000
	205	205	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.56E-12 0.0000
	206	206	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	207	207	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12 0.0000
	208	208	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12 0.0000
	209	209	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	210	210	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12 0.0000
	211	211	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12 0.0000
	212	212	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.31E-12 0.0000
	213	213	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12 0.0000
	214	214	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12 0.0000
	215	215	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12 0.0000
	216	216	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.42E-12	0.0000
218	218	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
219	219	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.44E-12	0.0000
220	220	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
221	221	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.37E-12	0.0000
222	222	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
223	223	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.24E-12	0.0000
224	224	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
225	225	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.40E-12	0.0000
226	226	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.39E-12	0.0000
227	227	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
228	228	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.32E-12	0.0000
229	229	631	1	0.96	0.00	4.6E-12	1.1	3	14	70	0.72	2.21E-12	0.0000
230	230	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.38E-12	0.0000
231	231	631	1	0.96	0.00	5.0E-12	1.1	3	14	70	0.72	2.35E-12	0.0000
232	232	631	1	0.96	0.00	4.9E-12	1.1	3	14	70	0.72	2.34E-12	0.0000
233	233	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.30E-12	0.0000
234	234	631	1	0.96	0.00	4.8E-12	1.1	3	14	70	0.72	2.27E-12	0.0000
235	235	631	1	0.96	0.00	4.7E-12	1.1	3	14	70	0.72	2.22E-12	0.0000
236	236	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.88E-13	0.0000
237	237	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.06E-13	0.0000
238	238	631	1	0.96	0.00	8.1E-13	1.1	3	14	70	0.72	3.85E-13	0.0000
239	239	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.07E-13	0.0000
240	240	631	1	0.96	0.00	8.2E-13	1.1	3	14	70	0.72	3.90E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
242	242	631	1	0.96	0.00	8.5E-13	1.1	3	14	70	0.72	4.04E-13	0.0000
243	243	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
244	244	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.08E-13	0.0000
245	245	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.22E-13	0.0000
246	246	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.13E-13	0.0000
247	247	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.28E-13	0.0000
248	248	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.14E-13	0.0000
249	249	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.29E-13	0.0000
250	250	631	1	0.96	0.00	8.7E-13	1.1	3	14	70	0.72	4.15E-13	0.0000
251	251	631	1	0.96	0.00	9.1E-13	1.1	3	14	70	0.72	4.33E-13	0.0000
252	252	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
253	253	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
254	254	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
255	255	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000
256	256	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.76E-13	0.0000
257	257	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.96E-13	0.0000
258	258	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.09E-13	0.0000
259	259	631	1	0.96	0.00	8.9E-13	1.1	3	14	70	0.72	4.25E-13	0.0000
260	260	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.45E-13	0.0000
261	261	631	1	0.96	0.00	7.5E-13	1.1	3	14	70	0.72	3.55E-13	0.0000
262	262	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
263	263	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.67E-13	0.0000
264	264	631	1	0.96	0.00	7.9E-13	1.1	3	14	70	0.72	3.78E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	8.3E-13	1.1	3	14	70	0.72	3.93E-13	0.0000
266	266	631	1	0.96	0.00	8.6E-13	1.1	3	14	70	0.72	4.10E-13	0.0000
267	267	631	1	0.96	0.00	9.0E-13	1.1	3	14	70	0.72	4.26E-13	0.0000
268	268	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.74E-13	0.0000
269	269	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.28E-13	0.0000
270	270	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.77E-13	0.0000
271	271	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
272	272	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
273	273	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
274	274	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.87E-13	0.0000
275	275	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.34E-13	0.0000
276	276	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.84E-13	0.0000
277	277	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
278	278	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
279	279	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
280	280	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
281	281	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.82E-13	0.0000
282	282	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
283	283	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.47E-13	0.0000
284	284	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.72E-13	0.0000
285	285	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
286	286	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.40E-13	0.0000
287	287	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.86E-13	0.0000
288	288	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.47E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.90E-13	0.0000
290	290	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
291	291	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.94E-13	0.0000
292	292	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.43E-13	0.0000
293	293	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.69E-13	0.0000
294	294	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000
295	295	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.89E-13	0.0000
296	296	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.03E-13	0.0000
297	297	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.20E-13	0.0000
298	298	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.57E-13	0.0000
299	299	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.08E-13	0.0000
300	300	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.53E-13	0.0000
301	301	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	6.93E-13	0.0000
302	302	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.54E-13	0.0000
303	303	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.88E-13	0.0000
304	304	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.52E-13	0.0000
305	305	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.97E-13	0.0000
306	306	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.45E-13	0.0000
307	307	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.68E-13	0.0000
308	308	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.77E-13	0.0000
309	309	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.87E-13	0.0000
310	310	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.54E-13	0.0000
311	311	631	1	0.96	0.00	9.9E-13	1.1	3	14	70	0.72	4.72E-13	0.0000
312	312	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.80E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
314	314	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.02E-13	0.0000
315	315	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.53E-13	0.0000
316	316	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.76E-13	0.0000
317	317	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.83E-13	0.0000
318	318	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.93E-13	0.0000
319	319	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.81E-13	0.0000
320	320	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
321	321	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.88E-13	0.0000
322	322	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.92E-13	0.0000
323	323	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.02E-13	0.0000
324	324	631	1	0.96	0.00	1.0E-12	1.1	3	14	70	0.72	4.99E-13	0.0000
325	325	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.10E-13	0.0000
326	326	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.05E-13	0.0000
327	327	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.11E-13	0.0000
328	328	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.14E-13	0.0000
329	329	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.26E-13	0.0000
330	330	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.25E-13	0.0000
331	331	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.30E-13	0.0000
332	332	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.37E-13	0.0000
333	333	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.31E-13	0.0000
334	334	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000
335	335	631	1	0.96	0.00	1.1E-12	1.1	3	14	70	0.72	5.27E-13	0.0000
336	336	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.55E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
338	338	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
339	339	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
340	340	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.39E-12	0.0000
341	341	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
342	342	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
343	343	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
344	344	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.28E-12	0.0000
345	345	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.32E-12	0.0000
346	346	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
347	347	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.41E-12	0.0000
348	348	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
349	349	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
350	350	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
351	351	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
352	352	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
353	353	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.25E-12	0.0000
354	354	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.69E-13	0.0000
355	355	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.99E-13	0.0000
356	356	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
357	357	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
358	358	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
359	359	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
360	360	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
362	362	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.23E-12	0.0000
363	363	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.29E-13	0.0000
364	364	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.57E-13	0.0000
365	365	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
366	366	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
367	367	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
368	368	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
369	369	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
370	370	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.21E-12	0.0000
371	371	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.19E-13	0.0000
372	372	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.46E-13	0.0000
373	373	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	8.83E-13	0.0000
374	374	631	1	0.96	0.00	1.9E-12	1.1	3	14	70	0.72	9.08E-13	0.0000
375	375	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.48E-13	0.0000
376	376	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.73E-13	0.0000
377	377	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.15E-13	0.0000
378	378	631	1	0.96	0.00	1.8E-12	1.1	3	14	70	0.72	8.39E-13	0.0000
379	379	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	7.85E-13	0.0000
380	380	631	1	0.96	0.00	1.7E-12	1.1	3	14	70	0.72	8.07E-13	0.0000
381	381	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.35E-13	0.0000
382	382	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.56E-13	0.0000
383	383	631	1	0.96	0.00	1.6E-12	1.1	3	14	70	0.72	7.77E-13	0.0000
384	384	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.09E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.28E-13	0.0000
386	386	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.84E-13	0.0000
387	387	631	1	0.96	0.00	1.5E-12	1.1	3	14	70	0.72	7.02E-13	0.0000
388	388	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	5.95E-13	0.0000
389	389	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.10E-13	0.0000
390	390	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.61E-13	0.0000
391	391	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.78E-13	0.0000
392	392	631	1	0.96	0.00	1.2E-12	1.1	3	14	70	0.72	5.91E-13	0.0000
393	393	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.06E-13	0.0000
394	394	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.38E-13	0.0000
395	395	631	1	0.96	0.00	1.4E-12	1.1	3	14	70	0.72	6.55E-13	0.0000
396	396	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.02E-13	0.0000
397	397	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.17E-13	0.0000
398	398	631	1	0.96	0.00	1.3E-12	1.1	3	14	70	0.72	6.33E-13	0.0000
399	399	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.02E-13	0.0000
400	400	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.04E-13	0.0000
401	401	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.08E-13	0.0000
402	402	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.03E-13	0.0000
403	403	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.05E-13	0.0000
404	404	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
405	405	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
406	406	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
407	407	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
408	408	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
410	410	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.34E-13	0.0000
411	411	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
412	412	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
413	413	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
414	414	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
415	415	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
416	416	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
417	417	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
418	418	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
419	419	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
420	420	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
421	421	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
422	422	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
423	423	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
424	424	631	1	0.96	0.00	6.3E-13	1.1	3	14	70	0.72	2.98E-13	0.0000
425	425	631	1	0.96	0.00	6.5E-13	1.1	3	14	70	0.72	3.08E-13	0.0000
426	426	631	1	0.96	0.00	6.7E-13	1.1	3	14	70	0.72	3.16E-13	0.0000
427	427	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
428	428	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.36E-13	0.0000
429	429	631	1	0.96	0.00	7.2E-13	1.1	3	14	70	0.72	3.42E-13	0.0000
430	430	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.47E-13	0.0000
431	431	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.61E-13	0.0000
432	432	631	1	0.96	0.00	7.7E-13	1.1	3	14	70	0.72	3.68E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
434	434	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
435	435	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
436	436	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
437	437	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.17E-13	0.0000
438	438	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.19E-13	0.0000
439	439	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
440	440	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
441	441	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
442	442	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
443	443	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
444	444	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.30E-13	0.0000
445	445	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.36E-13	0.0000
446	446	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.37E-13	0.0000
447	447	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000
448	448	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
449	449	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
450	450	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.56E-13	0.0000
451	451	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.64E-13	0.0000
452	452	631	1	0.96	0.00	5.7E-13	1.1	3	14	70	0.72	2.71E-13	0.0000
453	453	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.75E-13	0.0000
454	454	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.81E-13	0.0000
455	455	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
456	456	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.97E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	6.4E-13	1.1	3	14	70	0.72	3.05E-13	0.0000
458	458	631	1	0.96	0.00	6.6E-13	1.1	3	14	70	0.72	3.12E-13	0.0000
459	459	631	1	0.96	0.00	6.8E-13	1.1	3	14	70	0.72	3.22E-13	0.0000
460	460	631	1	0.96	0.00	7.0E-13	1.1	3	14	70	0.72	3.30E-13	0.0000
461	461	631	1	0.96	0.00	7.1E-13	1.1	3	14	70	0.72	3.38E-13	0.0000
462	462	631	1	0.96	0.00	7.3E-13	1.1	3	14	70	0.72	3.48E-13	0.0000
463	463	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
464	464	631	1	0.96	0.00	7.6E-13	1.1	3	14	70	0.72	3.59E-13	0.0000
465	465	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
466	466	631	1	0.96	0.00	4.3E-13	1.1	3	14	70	0.72	2.07E-13	0.0000
467	467	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.09E-13	0.0000
468	468	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
469	469	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
470	470	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
471	471	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
472	472	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
473	473	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
474	474	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.20E-13	0.0000
475	475	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.25E-13	0.0000
476	476	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.29E-13	0.0000
477	477	631	1	0.96	0.00	4.9E-13	1.1	3	14	70	0.72	2.31E-13	0.0000
478	478	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.35E-13	0.0000
479	479	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.36E-13	0.0000
480	480	631	1	0.96	0.00	5.0E-13	1.1	3	14	70	0.72	2.39E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	5.1E-13	1.1	3	14	70	0.72	2.43E-13	0.0000
482	482	631	1	0.96	0.00	5.2E-13	1.1	3	14	70	0.72	2.49E-13	0.0000
483	483	631	1	0.96	0.00	5.4E-13	1.1	3	14	70	0.72	2.57E-13	0.0000
484	484	631	1	0.96	0.00	5.5E-13	1.1	3	14	70	0.72	2.63E-13	0.0000
485	485	631	1	0.96	0.00	5.6E-13	1.1	3	14	70	0.72	2.68E-13	0.0000
486	486	631	1	0.96	0.00	5.8E-13	1.1	3	14	70	0.72	2.74E-13	0.0000
487	487	631	1	0.96	0.00	5.9E-13	1.1	3	14	70	0.72	2.80E-13	0.0000
488	488	631	1	0.96	0.00	6.0E-13	1.1	3	14	70	0.72	2.87E-13	0.0000
489	489	631	1	0.96	0.00	6.2E-13	1.1	3	14	70	0.72	2.96E-13	0.0000
490	490	631	1	0.96	0.00	4.4E-13	1.1	3	14	70	0.72	2.11E-13	0.0000
491	491	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.13E-13	0.0000
492	492	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.14E-13	0.0000
493	493	631	1	0.96	0.00	4.5E-13	1.1	3	14	70	0.72	2.15E-13	0.0000
494	494	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.16E-13	0.0000
495	495	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.22E-13	0.0000
496	496	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
497	497	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
498	498	631	1	0.96	0.00	4.7E-13	1.1	3	14	70	0.72	2.23E-13	0.0000
499	499	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.26E-13	0.0000
500	500	631	1	0.96	0.00	4.8E-13	1.1	3	14	70	0.72	2.28E-13	0.0000
501	501	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.18E-13	0.0000
502	502	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000
503	503	631	1	0.96	0.00	4.6E-13	1.1	3	14	70	0.72	2.21E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	2.3E-12	1.1	1	14	70	0.73	3.67E-13	0.0000
2	2	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.83E-13	0.0000
3	3	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
4	4	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000
5	5	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.70E-13	0.0000
6	6	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
7	7	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
8	8	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
9	9	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.26E-13	0.0000
10	10	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
11	11	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
12	12	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.34E-13	0.0000
13	13	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.13E-13	0.0000
14	14	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
15	15	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
16	16	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
17	17	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
18	18	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.27E-13	0.0000
19	19	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.14E-13	0.0000
20	20	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.20E-13	0.0000
21	21	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.00E-13	0.0000
22	22	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
23	23	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
24	24	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.17E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.96E-13	0.0000
26	26	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
27	27	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
28	28	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
29	29	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	9.03E-13	0.0000
30	30	261	1	0.96	0.00	5.7E-12	1.1	1	14	70	0.73	9.17E-13	0.0000
31	31	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.30E-13	0.0000
32	32	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.42E-13	0.0000
33	33	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.53E-13	0.0000
34	34	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.64E-13	0.0000
35	35	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
36	36	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.51E-13	0.0000
37	37	261	1	0.96	0.00	6.0E-12	1.1	1	14	70	0.73	9.66E-13	0.0000
38	38	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.80E-13	0.0000
39	39	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.93E-13	0.0000
40	40	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
41	41	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
42	42	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
43	43	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
44	44	261	1	0.96	0.00	5.3E-11	1.1	1	14	70	0.73	8.56E-12	0.0000
45	45	261	1	0.96	0.00	2.2E-10	1.1	1	14	70	0.73	3.52E-11	0.0000
46	46	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.87E-13	0.0000
47	47	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.08E-13	0.0000
48	48	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.63E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.21E-13	0.0000
50	50	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.38E-13	0.0000
51	51	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
52	52	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
53	53	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
54	54	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
55	55	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.76E-13	0.0000
56	56	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.81E-13	0.0000
57	57	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
58	58	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
59	59	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
60	60	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.31E-13	0.0000
61	61	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.38E-13	0.0000
62	62	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.49E-13	0.0000
63	63	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.53E-13	0.0000
64	64	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.59E-13	0.0000
65	65	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.13E-13	0.0000
66	66	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.23E-13	0.0000
67	67	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.27E-13	0.0000
68	68	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.32E-13	0.0000
69	69	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.92E-13	0.0000
70	70	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
71	71	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
72	72	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.98E-13	0.0000
74	74	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.02E-13	0.0000
75	75	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.97E-13	0.0000
76	76	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.84E-13	0.0000
77	77	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
78	78	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
79	79	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.83E-13	0.0000
80	80	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.79E-13	0.0000
81	81	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.90E-13	0.0000
82	82	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
83	83	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.82E-13	0.0000
84	84	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.72E-13	0.0000
85	85	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.75E-13	0.0000
86	86	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.74E-13	0.0000
87	87	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.78E-13	0.0000
88	88	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
89	89	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
90	90	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
91	91	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
92	92	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.54E-13	0.0000
93	93	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
94	94	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
95	95	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.49E-13	0.0000
96	96	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
98	98	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.47E-13	0.0000
99	99	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.43E-13	0.0000
100	100	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.44E-13	0.0000
101	101	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.42E-13	0.0000
102	102	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
103	103	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.23E-13	0.0000
104	104	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.30E-13	0.0000
105	105	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
106	106	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.34E-13	0.0000
107	107	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.32E-13	0.0000
108	108	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
109	109	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.20E-13	0.0000
110	110	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.21E-13	0.0000
111	111	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.16E-13	0.0000
112	112	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
113	113	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
114	114	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
115	115	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
116	116	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
117	117	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.09E-13	0.0000
118	118	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.03E-13	0.0000
119	119	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
120	120	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.97E-13	0.0000
122	122	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.91E-13	0.0000
123	123	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
124	124	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.13E-13	0.0000
125	125	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.77E-13	0.0000
126	126	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
127	127	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.87E-13	0.0000
128	128	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
129	129	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.80E-13	0.0000
130	130	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
131	131	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
132	132	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
133	133	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.70E-13	0.0000
134	134	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
135	135	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
136	136	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.62E-13	0.0000
137	137	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
138	138	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
139	139	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
140	140	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.61E-13	0.0000
141	141	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.60E-13	0.0000
142	142	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
143	143	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
144	144	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
146	146	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
147	147	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.48E-13	0.0000
148	148	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
149	149	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
150	150	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.47E-13	0.0000
151	151	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.42E-13	0.0000
152	152	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
153	153	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
154	154	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.37E-13	0.0000
155	155	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
156	156	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
157	157	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.74E-13	0.0000
158	158	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
159	159	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
160	160	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
161	161	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.27E-13	0.0000
162	162	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
163	163	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.24E-13	0.0000
164	164	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.23E-13	0.0000
165	165	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
166	166	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
167	167	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.07E-13	0.0000
168	168	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
170	170	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
171	171	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
172	172	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
173	173	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
174	174	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
175	175	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.04E-13	0.0000
176	176	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
177	177	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
178	178	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
179	179	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
180	180	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
181	181	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.97E-13	0.0000
182	182	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
183	183	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
184	184	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.87E-13	0.0000
185	185	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.88E-13	0.0000
186	186	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.86E-13	0.0000
187	187	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000
188	188	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.77E-13	0.0000
189	189	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
190	190	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
191	191	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.82E-13	0.0000
192	192	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
194	194	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
195	195	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
196	196	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.72E-13	0.0000
197	197	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
198	198	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
199	199	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.61E-13	0.0000
200	200	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
201	201	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.32E-13	0.0000
202	202	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.68E-13	0.0000
203	203	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.65E-13	0.0000
204	204	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.63E-13	0.0000
205	205	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
206	206	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
207	207	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
208	208	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
209	209	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
210	210	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.46E-13	0.0000
211	211	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
212	212	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.23E-13	0.0000
213	213	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
214	214	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
215	215	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
216	216	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.38E-13	0.0000
218	218	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.43E-13	0.0000
219	219	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.41E-13	0.0000
220	220	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.35E-13	0.0000
221	221	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.31E-13	0.0000
222	222	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
223	223	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.13E-13	0.0000
224	224	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.39E-13	0.0000
225	225	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.36E-13	0.0000
226	226	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.34E-13	0.0000
227	227	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.28E-13	0.0000
228	228	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.24E-13	0.0000
229	229	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.09E-13	0.0000
230	230	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.33E-13	0.0000
231	231	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.29E-13	0.0000
232	232	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.27E-13	0.0000
233	233	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.21E-13	0.0000
234	234	261	1	0.96	0.00	2.0E-12	1.1	1	14	70	0.73	3.18E-13	0.0000
235	235	261	1	0.96	0.00	1.9E-12	1.1	1	14	70	0.73	3.10E-13	0.0000
236	236	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.43E-14	0.0000
237	237	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.67E-14	0.0000
238	238	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.38E-14	0.0000
239	239	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.69E-14	0.0000
240	240	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.46E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.70E-14	0.0000
242	242	261	1	0.96	0.00	3.5E-13	1.1	1	14	70	0.73	5.65E-14	0.0000
243	243	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.90E-14	0.0000
244	244	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.70E-14	0.0000
245	245	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.91E-14	0.0000
246	246	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.77E-14	0.0000
247	247	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.99E-14	0.0000
248	248	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.79E-14	0.0000
249	249	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	6.00E-14	0.0000
250	250	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.80E-14	0.0000
251	251	261	1	0.96	0.00	3.8E-13	1.1	1	14	70	0.73	6.06E-14	0.0000
252	252	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
253	253	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.97E-14	0.0000
254	254	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
255	255	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.14E-14	0.0000
256	256	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.26E-14	0.0000
257	257	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.54E-14	0.0000
258	258	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.71E-14	0.0000
259	259	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.94E-14	0.0000
260	260	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.82E-14	0.0000
261	261	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	4.96E-14	0.0000
262	262	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
263	263	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.13E-14	0.0000
264	264	261	1	0.96	0.00	3.3E-13	1.1	1	14	70	0.73	5.28E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	3.4E-13	1.1	1	14	70	0.73	5.49E-14	0.0000
266	266	261	1	0.96	0.00	3.6E-13	1.1	1	14	70	0.73	5.74E-14	0.0000
267	267	261	1	0.96	0.00	3.7E-13	1.1	1	14	70	0.73	5.96E-14	0.0000
268	268	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
269	269	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
270	270	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.37E-13	0.0000
271	271	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
272	272	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
273	273	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.60E-13	0.0000
274	274	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.24E-13	0.0000
275	275	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.31E-13	0.0000
276	276	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
277	277	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
278	278	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
279	279	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
280	280	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.70E-14	0.0000
281	281	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.74E-14	0.0000
282	282	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
283	283	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.65E-14	0.0000
284	284	261	1	0.96	0.00	5.0E-13	1.1	1	14	70	0.73	7.99E-14	0.0000
285	285	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.50E-14	0.0000
286	286	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.94E-14	0.0000
287	287	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.59E-14	0.0000
288	288	261	1	0.96	0.00	6.5E-13	1.1	1	14	70	0.73	1.04E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
290	290	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
291	291	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
292	292	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
293	293	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.56E-14	0.0000
294	294	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.71E-14	0.0000
295	295	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.84E-14	0.0000
296	296	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.03E-14	0.0000
297	297	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.27E-14	0.0000
298	298	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.78E-14	0.0000
299	299	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.49E-14	0.0000
300	300	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.13E-14	0.0000
301	301	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.69E-14	0.0000
302	302	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.05E-13	0.0000
303	303	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
304	304	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
305	305	261	1	0.96	0.00	7.8E-13	1.1	1	14	70	0.73	1.25E-13	0.0000
306	306	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
307	307	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.54E-14	0.0000
308	308	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.67E-14	0.0000
309	309	261	1	0.96	0.00	6.9E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
310	310	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
311	311	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.60E-14	0.0000
312	312	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.72E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.01E-14	0.0000
314	314	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.12E-13	0.0000
315	315	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
316	316	261	1	0.96	0.00	4.1E-13	1.1	1	14	70	0.73	6.65E-14	0.0000
317	317	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.75E-14	0.0000
318	318	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.89E-14	0.0000
319	319	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.73E-14	0.0000
320	320	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
321	321	261	1	0.96	0.00	4.2E-13	1.1	1	14	70	0.73	6.82E-14	0.0000
322	322	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.87E-14	0.0000
323	323	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.02E-14	0.0000
324	324	261	1	0.96	0.00	4.3E-13	1.1	1	14	70	0.73	6.97E-14	0.0000
325	325	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
326	326	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.06E-14	0.0000
327	327	261	1	0.96	0.00	4.4E-13	1.1	1	14	70	0.73	7.14E-14	0.0000
328	328	261	1	0.96	0.00	4.5E-13	1.1	1	14	70	0.73	7.18E-14	0.0000
329	329	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.36E-14	0.0000
330	330	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.33E-14	0.0000
331	331	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.40E-14	0.0000
332	332	261	1	0.96	0.00	4.7E-13	1.1	1	14	70	0.73	7.51E-14	0.0000
333	333	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.43E-14	0.0000
334	334	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.75E-14	0.0000
335	335	261	1	0.96	0.00	4.6E-13	1.1	1	14	70	0.73	7.37E-14	0.0000
336	336	261	1	0.96	0.00	4.8E-13	1.1	1	14	70	0.73	7.76E-14	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
338	338	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.82E-13	0.0000
339	339	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
340	340	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.94E-13	0.0000
341	341	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
342	342	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
343	343	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
344	344	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.78E-13	0.0000
345	345	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.84E-13	0.0000
346	346	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.90E-13	0.0000
347	347	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.97E-13	0.0000
348	348	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
349	349	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
350	350	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
351	351	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
352	352	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.70E-13	0.0000
353	353	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.75E-13	0.0000
354	354	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
355	355	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
356	356	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
357	357	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
358	358	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
359	359	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
360	360	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
362	362	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.72E-13	0.0000
363	363	261	1	0.96	0.00	8.1E-13	1.1	1	14	70	0.73	1.30E-13	0.0000
364	364	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
365	365	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
366	366	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
367	367	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
368	368	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
369	369	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.64E-13	0.0000
370	370	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.69E-13	0.0000
371	371	261	1	0.96	0.00	8.0E-13	1.1	1	14	70	0.73	1.28E-13	0.0000
372	372	261	1	0.96	0.00	8.2E-13	1.1	1	14	70	0.73	1.32E-13	0.0000
373	373	261	1	0.96	0.00	7.7E-13	1.1	1	14	70	0.73	1.23E-13	0.0000
374	374	261	1	0.96	0.00	7.9E-13	1.1	1	14	70	0.73	1.27E-13	0.0000
375	375	261	1	0.96	0.00	7.4E-13	1.1	1	14	70	0.73	1.19E-13	0.0000
376	376	261	1	0.96	0.00	7.6E-13	1.1	1	14	70	0.73	1.22E-13	0.0000
377	377	261	1	0.96	0.00	7.1E-13	1.1	1	14	70	0.73	1.14E-13	0.0000
378	378	261	1	0.96	0.00	7.3E-13	1.1	1	14	70	0.73	1.17E-13	0.0000
379	379	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.10E-13	0.0000
380	380	261	1	0.96	0.00	7.0E-13	1.1	1	14	70	0.73	1.13E-13	0.0000
381	381	261	1	0.96	0.00	6.4E-13	1.1	1	14	70	0.73	1.03E-13	0.0000
382	382	261	1	0.96	0.00	6.6E-13	1.1	1	14	70	0.73	1.06E-13	0.0000
383	383	261	1	0.96	0.00	6.8E-13	1.1	1	14	70	0.73	1.09E-13	0.0000
384	384	261	1	0.96	0.00	6.2E-13	1.1	1	14	70	0.73	9.91E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	6.3E-13	1.1	1	14	70	0.73	1.02E-13	0.0000
386	386	261	1	0.96	0.00	6.0E-13	1.1	1	14	70	0.73	9.56E-14	0.0000
387	387	261	1	0.96	0.00	6.1E-13	1.1	1	14	70	0.73	9.82E-14	0.0000
388	388	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.31E-14	0.0000
389	389	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.53E-14	0.0000
390	390	261	1	0.96	0.00	5.8E-13	1.1	1	14	70	0.73	9.24E-14	0.0000
391	391	261	1	0.96	0.00	5.9E-13	1.1	1	14	70	0.73	9.48E-14	0.0000
392	392	261	1	0.96	0.00	5.1E-13	1.1	1	14	70	0.73	8.26E-14	0.0000
393	393	261	1	0.96	0.00	5.3E-13	1.1	1	14	70	0.73	8.47E-14	0.0000
394	394	261	1	0.96	0.00	5.6E-13	1.1	1	14	70	0.73	8.92E-14	0.0000
395	395	261	1	0.96	0.00	5.7E-13	1.1	1	14	70	0.73	9.16E-14	0.0000
396	396	261	1	0.96	0.00	5.2E-13	1.1	1	14	70	0.73	8.41E-14	0.0000
397	397	261	1	0.96	0.00	5.4E-13	1.1	1	14	70	0.73	8.63E-14	0.0000
398	398	261	1	0.96	0.00	5.5E-13	1.1	1	14	70	0.73	8.85E-14	0.0000
399	399	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.82E-14	0.0000
400	400	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.85E-14	0.0000
401	401	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.90E-14	0.0000
402	402	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.84E-14	0.0000
403	403	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.86E-14	0.0000
404	404	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
405	405	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
406	406	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
407	407	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
408	408	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
410	410	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.28E-14	0.0000
411	411	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.00E-14	0.0000
412	412	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
413	413	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
414	414	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
415	415	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
416	416	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
417	417	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
418	418	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
419	419	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.10E-14	0.0000
420	420	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
421	421	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
422	422	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.23E-14	0.0000
423	423	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.22E-14	0.0000
424	424	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.17E-14	0.0000
425	425	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.31E-14	0.0000
426	426	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.42E-14	0.0000
427	427	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
428	428	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.70E-14	0.0000
429	429	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.78E-14	0.0000
430	430	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.86E-14	0.0000
431	431	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.04E-14	0.0000
432	432	261	1	0.96	0.00	3.2E-13	1.1	1	14	70	0.73	5.15E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
434	434	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.94E-14	0.0000
435	435	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
436	436	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
437	437	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.03E-14	0.0000
438	438	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.06E-14	0.0000
439	439	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.07E-14	0.0000
440	440	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
441	441	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
442	442	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
443	443	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
444	444	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.21E-14	0.0000
445	445	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
446	446	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
447	447	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.35E-14	0.0000
448	448	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
449	449	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
450	450	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.57E-14	0.0000
451	451	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.69E-14	0.0000
452	452	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.79E-14	0.0000
453	453	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.84E-14	0.0000
454	454	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.93E-14	0.0000
455	455	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
456	456	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.15E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.27E-14	0.0000
458	458	261	1	0.96	0.00	2.7E-13	1.1	1	14	70	0.73	4.36E-14	0.0000
459	459	261	1	0.96	0.00	2.8E-13	1.1	1	14	70	0.73	4.51E-14	0.0000
460	460	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.62E-14	0.0000
461	461	261	1	0.96	0.00	2.9E-13	1.1	1	14	70	0.73	4.73E-14	0.0000
462	462	261	1	0.96	0.00	3.0E-13	1.1	1	14	70	0.73	4.87E-14	0.0000
463	463	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
464	464	261	1	0.96	0.00	3.1E-13	1.1	1	14	70	0.73	5.02E-14	0.0000
465	465	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
466	466	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.89E-14	0.0000
467	467	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.92E-14	0.0000
468	468	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.97E-14	0.0000
469	469	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
470	470	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
471	471	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.04E-14	0.0000
472	472	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
473	473	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
474	474	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
475	475	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.15E-14	0.0000
476	476	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.20E-14	0.0000
477	477	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.22E-14	0.0000
478	478	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.29E-14	0.0000
479	479	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.31E-14	0.0000
480	480	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.34E-14	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	2.1E-13	1.1	1	14	70	0.73	3.40E-14	0.0000
482	482	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.48E-14	0.0000
483	483	261	1	0.96	0.00	2.2E-13	1.1	1	14	70	0.73	3.59E-14	0.0000
484	484	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.67E-14	0.0000
485	485	261	1	0.96	0.00	2.3E-13	1.1	1	14	70	0.73	3.75E-14	0.0000
486	486	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.83E-14	0.0000
487	487	261	1	0.96	0.00	2.4E-13	1.1	1	14	70	0.73	3.92E-14	0.0000
488	488	261	1	0.96	0.00	2.5E-13	1.1	1	14	70	0.73	4.02E-14	0.0000
489	489	261	1	0.96	0.00	2.6E-13	1.1	1	14	70	0.73	4.14E-14	0.0000
490	490	261	1	0.96	0.00	1.8E-13	1.1	1	14	70	0.73	2.95E-14	0.0000
491	491	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.98E-14	0.0000
492	492	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	2.99E-14	0.0000
493	493	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.01E-14	0.0000
494	494	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.02E-14	0.0000
495	495	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.11E-14	0.0000
496	496	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.08E-14	0.0000
497	497	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
498	498	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.12E-14	0.0000
499	499	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.16E-14	0.0000
500	500	261	1	0.96	0.00	2.0E-13	1.1	1	14	70	0.73	3.19E-14	0.0000
501	501	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.05E-14	0.0000
502	502	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000
503	503	261	1	0.96	0.00	1.9E-13	1.1	1	14	70	0.73	3.09E-14	0.0000

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Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	9.14E-09	5	1.83E-09	Max 1.75E-07
2	9.53E-09	5	1.91E-09	
3	9.17E-09	5	1.83E-09	
4	9.59E-09	5	1.92E-09	
5	9.22E-09	5	1.84E-09	
6	9.62E-09	5	1.92E-09	
7	9.23E-09	5	1.85E-09	
8	9.64E-09	5	1.93E-09	
9	5.63E-09	5	1.13E-09	
10	5.81E-09	5	1.16E-09	
11	5.64E-09	5	1.13E-09	
12	5.83E-09	5	1.17E-09	
13	5.31E-09	5	1.06E-09	
14	5.47E-09	5	1.09E-09	
15	5.64E-09	5	1.13E-09	
16	5.32E-09	5	1.06E-09	
17	5.48E-09	5	1.10E-09	
18	5.65E-09	5	1.13E-09	
19	5.32E-09	5	1.06E-09	
20	5.48E-09	5	1.10E-09	
21	9.95E-09	5	1.99E-09	
22	1.24E-08	5	2.47E-09	
23	1.03E-08	5	2.05E-09	
24	1.29E-08	5	2.57E-09	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	2.48E-08	5	4.95E-09
26	2.63E-08	5	5.27E-09
27	2.60E-08	5	5.20E-09
28	2.77E-08	5	5.55E-09
29	2.25E-08	5	4.49E-09
30	2.28E-08	5	4.56E-09
31	2.31E-08	5	4.63E-09
32	2.34E-08	5	4.69E-09
33	2.37E-08	5	4.74E-09
34	2.40E-08	5	4.79E-09
35	2.42E-08	5	4.84E-09
36	2.36E-08	5	4.73E-09
37	2.40E-08	5	4.80E-09
38	2.44E-08	5	4.88E-09
39	2.47E-08	5	4.94E-09
40	2.50E-08	5	5.00E-09
41	2.53E-08	5	5.06E-09
42	2.55E-08	5	5.11E-09
43	2.71E-07	5	5.42E-08
44	2.13E-07	5	4.26E-08
45	8.75E-07	5	1.75E-07
46	1.96E-08	5	3.92E-09
47	2.01E-08	5	4.02E-09
48	1.90E-08	5	3.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	1.79E-08	5	3.59E-09
50	1.84E-08	5	3.67E-09
51	1.27E-08	5	2.54E-09
52	1.59E-08	5	3.19E-09
53	1.64E-08	5	3.27E-09
54	1.65E-08	5	3.31E-09
55	1.68E-08	5	3.37E-09
56	1.69E-08	5	3.39E-09
57	1.71E-08	5	3.42E-09
58	1.23E-08	5	2.46E-09
59	1.53E-08	5	3.07E-09
60	1.57E-08	5	3.14E-09
61	1.59E-08	5	3.17E-09
62	1.61E-08	5	3.23E-09
63	1.62E-08	5	3.25E-09
64	1.64E-08	5	3.28E-09
65	1.52E-08	5	3.05E-09
66	1.55E-08	5	3.10E-09
67	1.56E-08	5	3.12E-09
68	1.57E-08	5	3.14E-09
69	1.22E-08	5	2.45E-09
70	1.42E-08	5	2.84E-09
71	1.45E-08	5	2.91E-09
72	1.47E-08	5	2.93E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	1.49E-08	5	2.98E-09
74	1.50E-08	5	3.00E-09
75	1.49E-08	5	2.97E-09
76	1.45E-08	5	2.90E-09
77	1.48E-08	5	2.95E-09
78	1.45E-08	5	2.90E-09
79	1.45E-08	5	2.90E-09
80	1.19E-08	5	2.39E-09
81	1.47E-08	5	2.94E-09
82	1.48E-08	5	2.95E-09
83	1.45E-08	5	2.90E-09
84	1.42E-08	5	2.84E-09
85	1.43E-08	5	2.86E-09
86	1.43E-08	5	2.86E-09
87	1.44E-08	5	2.88E-09
88	1.37E-08	5	2.74E-09
89	1.38E-08	5	2.76E-09
90	1.39E-08	5	2.78E-09
91	1.15E-08	5	2.30E-09
92	1.38E-08	5	2.75E-09
93	1.40E-08	5	2.80E-09
94	1.39E-08	5	2.78E-09
95	1.37E-08	5	2.73E-09
96	1.37E-08	5	2.74E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	1.35E-08	5	2.71E-09
98	1.36E-08	5	2.72E-09
99	1.35E-08	5	2.70E-09
100	1.35E-08	5	2.71E-09
101	1.35E-08	5	2.69E-09
102	1.11E-08	5	2.21E-09
103	1.30E-08	5	2.60E-09
104	1.32E-08	5	2.64E-09
105	1.32E-08	5	2.65E-09
106	1.33E-08	5	2.66E-09
107	1.32E-08	5	2.64E-09
108	1.29E-08	5	2.58E-09
109	1.29E-08	5	2.59E-09
110	1.30E-08	5	2.59E-09
111	1.28E-08	5	2.57E-09
112	1.27E-08	5	2.53E-09
113	1.07E-08	5	2.13E-09
114	1.25E-08	5	2.49E-09
115	1.27E-08	5	2.55E-09
116	1.28E-08	5	2.55E-09
117	1.27E-08	5	2.53E-09
118	1.25E-08	5	2.50E-09
119	1.25E-08	5	2.49E-09
120	1.24E-08	5	2.49E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	1.24E-08	5	2.47E-09
122	1.22E-08	5	2.44E-09
123	1.20E-08	5	2.40E-09
124	1.03E-08	5	2.06E-09
125	1.19E-08	5	2.37E-09
126	1.21E-08	5	2.42E-09
127	1.21E-08	5	2.42E-09
128	1.21E-08	5	2.42E-09
129	1.19E-08	5	2.39E-09
130	1.18E-08	5	2.37E-09
131	1.19E-08	5	2.37E-09
132	1.18E-08	5	2.36E-09
133	1.17E-08	5	2.34E-09
134	1.15E-08	5	2.29E-09
135	9.94E-09	5	1.99E-09
136	1.15E-08	5	2.30E-09
137	1.16E-08	5	2.32E-09
138	1.16E-08	5	2.32E-09
139	1.16E-08	5	2.31E-09
140	1.15E-08	5	2.29E-09
141	1.14E-08	5	2.29E-09
142	1.14E-08	5	2.28E-09
143	1.13E-08	5	2.27E-09
144	1.12E-08	5	2.25E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	1.10E-08	5	2.20E-09
146	9.63E-09	5	1.93E-09
147	1.11E-08	5	2.23E-09
148	1.12E-08	5	2.24E-09
149	1.12E-08	5	2.24E-09
150	1.11E-08	5	2.22E-09
151	1.10E-08	5	2.20E-09
152	1.10E-08	5	2.20E-09
153	1.10E-08	5	2.20E-09
154	1.09E-08	5	2.18E-09
155	1.08E-08	5	2.16E-09
156	1.05E-08	5	2.11E-09
157	9.30E-09	5	1.86E-09
158	1.08E-08	5	2.15E-09
159	1.08E-08	5	2.16E-09
160	1.08E-08	5	2.15E-09
161	1.06E-08	5	2.13E-09
162	1.06E-08	5	2.11E-09
163	1.06E-08	5	2.11E-09
164	1.05E-08	5	2.11E-09
165	1.04E-08	5	2.08E-09
166	1.03E-08	5	2.07E-09
167	1.01E-08	5	2.02E-09
168	8.98E-09	5	1.80E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	1.03E-08	5	2.06E-09
170	1.03E-08	5	2.06E-09
171	1.03E-08	5	2.06E-09
172	1.02E-08	5	2.03E-09
173	1.01E-08	5	2.02E-09
174	1.01E-08	5	2.02E-09
175	1.01E-08	5	2.01E-09
176	9.93E-09	5	1.99E-09
177	9.86E-09	5	1.97E-09
178	9.65E-09	5	1.93E-09
179	8.76E-09	5	1.75E-09
180	9.90E-09	5	1.98E-09
181	9.88E-09	5	1.98E-09
182	9.84E-09	5	1.97E-09
183	9.71E-09	5	1.94E-09
184	9.64E-09	5	1.93E-09
185	9.66E-09	5	1.93E-09
186	9.60E-09	5	1.92E-09
187	9.49E-09	5	1.90E-09
188	9.38E-09	5	1.88E-09
189	9.18E-09	5	1.84E-09
190	8.51E-09	5	1.70E-09
191	9.50E-09	5	1.90E-09
192	9.46E-09	5	1.89E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	9.42E-09	5	1.88E-09
194	9.26E-09	5	1.85E-09
195	9.18E-09	5	1.84E-09
196	9.26E-09	5	1.85E-09
197	9.22E-09	5	1.84E-09
198	9.08E-09	5	1.82E-09
199	8.98E-09	5	1.80E-09
200	8.75E-09	5	1.75E-09
201	8.26E-09	5	1.65E-09
202	9.15E-09	5	1.83E-09
203	9.07E-09	5	1.81E-09
204	9.03E-09	5	1.81E-09
205	8.89E-09	5	1.78E-09
206	8.78E-09	5	1.76E-09
207	8.88E-09	5	1.78E-09
208	8.84E-09	5	1.77E-09
209	8.70E-09	5	1.74E-09
210	8.60E-09	5	1.72E-09
211	8.41E-09	5	1.68E-09
212	8.03E-09	5	1.61E-09
213	8.79E-09	5	1.76E-09
214	8.70E-09	5	1.74E-09
215	8.66E-09	5	1.73E-09
216	8.51E-09	5	1.70E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	8.42E-09	5	1.68E-09
218	8.52E-09	5	1.70E-09
219	8.48E-09	5	1.70E-09
220	8.34E-09	5	1.67E-09
221	8.24E-09	5	1.65E-09
222	8.06E-09	5	1.61E-09
223	7.79E-09	5	1.56E-09
224	8.44E-09	5	1.69E-09
225	8.35E-09	5	1.67E-09
226	8.31E-09	5	1.66E-09
227	8.16E-09	5	1.63E-09
228	8.07E-09	5	1.61E-09
229	7.68E-09	5	1.54E-09
230	8.27E-09	5	1.65E-09
231	8.19E-09	5	1.64E-09
232	8.14E-09	5	1.63E-09
233	8.00E-09	5	1.60E-09
234	7.90E-09	5	1.58E-09
235	7.71E-09	5	1.54E-09
236	1.35E-09	5	2.70E-10
237	1.41E-09	5	2.82E-10
238	1.34E-09	5	2.68E-10
239	1.41E-09	5	2.83E-10
240	1.36E-09	5	2.72E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	1.42E-09	5	2.84E-10
242	1.41E-09	5	2.81E-10
243	1.47E-09	5	2.94E-10
244	1.42E-09	5	2.84E-10
245	1.47E-09	5	2.94E-10
246	1.44E-09	5	2.87E-10
247	1.49E-09	5	2.98E-10
248	1.44E-09	5	2.88E-10
249	1.49E-09	5	2.98E-10
250	1.44E-09	5	2.88E-10
251	1.51E-09	5	3.01E-10
252	1.21E-09	5	2.42E-10
253	1.24E-09	5	2.47E-10
254	1.25E-09	5	2.51E-10
255	1.28E-09	5	2.56E-10
256	1.31E-09	5	2.62E-10
257	1.38E-09	5	2.76E-10
258	1.42E-09	5	2.84E-10
259	1.48E-09	5	2.96E-10
260	1.20E-09	5	2.40E-10
261	1.24E-09	5	2.47E-10
262	1.28E-09	5	2.55E-10
263	1.28E-09	5	2.55E-10
264	1.31E-09	5	2.63E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	1.37E-09	5	2.73E-10
266	1.43E-09	5	2.85E-10
267	1.48E-09	5	2.96E-10
268	3.04E-09	5	6.08E-10
269	3.23E-09	5	6.45E-10
270	3.40E-09	5	6.79E-10
271	3.59E-09	5	7.18E-10
272	3.77E-09	5	7.54E-10
273	3.97E-09	5	7.95E-10
274	3.09E-09	5	6.17E-10
275	3.25E-09	5	6.50E-10
276	3.42E-09	5	6.84E-10
277	3.63E-09	5	7.26E-10
278	3.80E-09	5	7.60E-10
279	4.00E-09	5	8.00E-10
280	1.67E-09	5	3.34E-10
281	1.68E-09	5	3.35E-10
282	1.78E-09	5	3.55E-10
283	1.90E-09	5	3.80E-10
284	1.99E-09	5	3.98E-10
285	2.11E-09	5	4.23E-10
286	2.23E-09	5	4.45E-10
287	2.39E-09	5	4.77E-10
288	2.60E-09	5	5.20E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	2.75E-09	5	5.50E-10
290	2.95E-09	5	5.90E-10
291	3.11E-09	5	6.22E-10
292	3.28E-09	5	6.56E-10
293	1.63E-09	5	3.27E-10
294	1.67E-09	5	3.34E-10
295	1.70E-09	5	3.40E-10
296	1.75E-09	5	3.50E-10
297	1.81E-09	5	3.62E-10
298	1.94E-09	5	3.87E-10
299	2.11E-09	5	4.23E-10
300	2.27E-09	5	4.54E-10
301	2.41E-09	5	4.82E-10
302	2.62E-09	5	5.25E-10
303	2.74E-09	5	5.48E-10
304	2.96E-09	5	5.93E-10
305	3.12E-09	5	6.24E-10
306	3.29E-09	5	6.57E-10
307	1.63E-09	5	3.26E-10
308	1.66E-09	5	3.32E-10
309	2.74E-09	5	5.47E-10
310	2.97E-09	5	5.94E-10
311	1.64E-09	5	3.28E-10
312	1.67E-09	5	3.34E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	1.74E-09	5	3.49E-10
314	2.79E-09	5	5.58E-10
315	2.97E-09	5	5.94E-10
316	1.65E-09	5	3.31E-10
317	1.68E-09	5	3.36E-10
318	1.72E-09	5	3.43E-10
319	1.67E-09	5	3.35E-10
320	1.70E-09	5	3.39E-10
321	1.70E-09	5	3.39E-10
322	1.71E-09	5	3.42E-10
323	1.75E-09	5	3.49E-10
324	1.73E-09	5	3.47E-10
325	1.78E-09	5	3.55E-10
326	1.76E-09	5	3.52E-10
327	1.78E-09	5	3.55E-10
328	1.79E-09	5	3.57E-10
329	1.83E-09	5	3.66E-10
330	1.82E-09	5	3.65E-10
331	1.84E-09	5	3.68E-10
332	1.87E-09	5	3.74E-10
333	1.85E-09	5	3.70E-10
334	1.93E-09	5	3.86E-10
335	1.83E-09	5	3.67E-10
336	1.93E-09	5	3.86E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	3.85E-09	5	7.70E-10
338	4.52E-09	5	9.03E-10
339	4.67E-09	5	9.33E-10
340	4.82E-09	5	9.65E-10
341	4.99E-09	5	9.99E-10
342	3.68E-09	5	7.36E-10
343	3.80E-09	5	7.59E-10
344	4.43E-09	5	8.87E-10
345	4.58E-09	5	9.15E-10
346	4.73E-09	5	9.45E-10
347	4.89E-09	5	9.78E-10
348	3.52E-09	5	7.04E-10
349	3.63E-09	5	7.26E-10
350	3.74E-09	5	7.48E-10
351	4.10E-09	5	8.19E-10
352	4.23E-09	5	8.45E-10
353	4.36E-09	5	8.72E-10
354	3.37E-09	5	6.74E-10
355	3.48E-09	5	6.95E-10
356	3.58E-09	5	7.16E-10
357	3.69E-09	5	7.38E-10
358	3.80E-09	5	7.60E-10
359	3.91E-09	5	7.82E-10
360	4.03E-09	5	8.06E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	4.16E-09	5	8.32E-10
362	4.28E-09	5	8.57E-10
363	3.23E-09	5	6.46E-10
364	3.33E-09	5	6.66E-10
365	3.64E-09	5	7.27E-10
366	3.75E-09	5	7.49E-10
367	3.85E-09	5	7.71E-10
368	3.97E-09	5	7.93E-10
369	4.09E-09	5	8.18E-10
370	4.21E-09	5	8.43E-10
371	3.20E-09	5	6.39E-10
372	3.29E-09	5	6.58E-10
373	3.07E-09	5	6.14E-10
374	3.16E-09	5	6.32E-10
375	2.95E-09	5	5.90E-10
376	3.03E-09	5	6.07E-10
377	2.84E-09	5	5.67E-10
378	2.92E-09	5	5.83E-10
379	2.73E-09	5	5.46E-10
380	2.81E-09	5	5.61E-10
381	2.56E-09	5	5.11E-10
382	2.63E-09	5	5.26E-10
383	2.70E-09	5	5.40E-10
384	2.47E-09	5	4.93E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	2.53E-09	5	5.06E-10
386	2.38E-09	5	4.76E-10
387	2.44E-09	5	4.88E-10
388	2.07E-09	5	4.14E-10
389	2.12E-09	5	4.25E-10
390	2.30E-09	5	4.60E-10
391	2.36E-09	5	4.72E-10
392	2.05E-09	5	4.11E-10
393	2.11E-09	5	4.22E-10
394	2.22E-09	5	4.44E-10
395	2.28E-09	5	4.56E-10
396	2.09E-09	5	4.19E-10
397	2.15E-09	5	4.29E-10
398	2.20E-09	5	4.40E-10
399	7.03E-10	5	1.41E-10
400	7.10E-10	5	1.42E-10
401	7.22E-10	5	1.44E-10
402	7.05E-10	5	1.41E-10
403	7.12E-10	5	1.42E-10
404	7.27E-10	5	1.45E-10
405	7.49E-10	5	1.50E-10
406	7.52E-10	5	1.50E-10
407	7.58E-10	5	1.52E-10
408	7.66E-10	5	1.53E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	7.64E-10	5	1.53E-10
410	8.15E-10	5	1.63E-10
411	7.46E-10	5	1.49E-10
412	7.55E-10	5	1.51E-10
413	7.62E-10	5	1.52E-10
414	7.63E-10	5	1.53E-10
415	7.61E-10	5	1.52E-10
416	7.60E-10	5	1.52E-10
417	7.54E-10	5	1.51E-10
418	7.75E-10	5	1.55E-10
419	7.70E-10	5	1.54E-10
420	7.86E-10	5	1.57E-10
421	7.99E-10	5	1.60E-10
422	8.04E-10	5	1.61E-10
423	8.02E-10	5	1.60E-10
424	1.04E-09	5	2.08E-10
425	1.07E-09	5	2.14E-10
426	1.10E-09	5	2.20E-10
427	1.12E-09	5	2.24E-10
428	1.17E-09	5	2.34E-10
429	1.19E-09	5	2.38E-10
430	1.21E-09	5	2.42E-10
431	1.25E-09	5	2.51E-10
432	1.28E-09	5	2.56E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	7.27E-10	5	1.45E-10
434	7.33E-10	5	1.47E-10
435	7.35E-10	5	1.47E-10
436	7.43E-10	5	1.49E-10
437	7.53E-10	5	1.51E-10
438	7.61E-10	5	1.52E-10
439	7.65E-10	5	1.53E-10
440	7.65E-10	5	1.53E-10
441	7.65E-10	5	1.53E-10
442	7.74E-10	5	1.55E-10
443	7.94E-10	5	1.59E-10
444	7.99E-10	5	1.60E-10
445	8.22E-10	5	1.64E-10
446	8.25E-10	5	1.65E-10
447	8.32E-10	5	1.66E-10
448	8.46E-10	5	1.69E-10
449	8.65E-10	5	1.73E-10
450	8.89E-10	5	1.78E-10
451	9.18E-10	5	1.84E-10
452	9.43E-10	5	1.89E-10
453	9.55E-10	5	1.91E-10
454	9.77E-10	5	1.95E-10
455	9.99E-10	5	2.00E-10
456	1.03E-09	5	2.06E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	1.06E-09	5	2.12E-10
458	1.08E-09	5	2.17E-10
459	1.12E-09	5	2.24E-10
460	1.15E-09	5	2.30E-10
461	1.18E-09	5	2.35E-10
462	1.21E-09	5	2.42E-10
463	1.25E-09	5	2.50E-10
464	1.25E-09	5	2.50E-10
465	7.25E-10	5	1.45E-10
466	7.19E-10	5	1.44E-10
467	7.26E-10	5	1.45E-10
468	7.40E-10	5	1.48E-10
469	7.34E-10	5	1.47E-10
470	7.33E-10	5	1.47E-10
471	7.57E-10	5	1.51E-10
472	7.69E-10	5	1.54E-10
473	7.66E-10	5	1.53E-10
474	7.65E-10	5	1.53E-10
475	7.84E-10	5	1.57E-10
476	7.96E-10	5	1.59E-10
477	8.02E-10	5	1.60E-10
478	8.19E-10	5	1.64E-10
479	8.22E-10	5	1.64E-10
480	8.32E-10	5	1.66E-10

VIP 215 Operational Risk - IE - Unmitigated
Harley - Perris to Redlands

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	8.47E-10	5	1.69E-10
482	8.66E-10	5	1.73E-10
483	8.93E-10	5	1.79E-10
484	9.13E-10	5	1.83E-10
485	9.34E-10	5	1.87E-10
486	9.53E-10	5	1.91E-10
487	9.74E-10	5	1.95E-10
488	1.00E-09	5	2.00E-10
489	1.03E-09	5	2.06E-10
490	7.35E-10	5	1.47E-10
491	7.42E-10	5	1.48E-10
492	7.43E-10	5	1.49E-10
493	7.49E-10	5	1.50E-10
494	7.52E-10	5	1.50E-10
495	7.73E-10	5	1.55E-10
496	7.67E-10	5	1.53E-10
497	7.69E-10	5	1.54E-10
498	7.76E-10	5	1.55E-10
499	7.85E-10	5	1.57E-10
500	7.94E-10	5	1.59E-10
501	7.58E-10	5	1.52E-10
502	7.68E-10	5	1.54E-10
503	7.68E-10	5	1.54E-10

Perris - Harley South

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	0.36617	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
2	0.38175	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
3	0.36368	1.3E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
4	0.3795	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
5	0.36151	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
6	0.37671	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
7	0.35845	1.3E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
8	0.37358	1.3E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
9	0.21911	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.99E-12	0.0000
10	0.22614	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
11	0.21828	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.96E-12	0.0000
12	0.22529	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.22E-12	0.0000
13	0.20446	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.46E-12	0.0000
14	0.21045	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.68E-12	0.0000
15	0.21697	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.91E-12	0.0000
16	0.2035	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.42E-12	0.0000
17	0.20967	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	0.0000
18	0.21602	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.88E-12	0.0000
19	0.20242	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.38E-12	0.0000
20	0.20841	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	0.0000
21	0.42384	1.3E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.55E-11	0.0000
22	0.53475	1.3E-07	7.0E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.95E-11	0.0000
23	0.41596	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.7E-11	1.1	10	2.00	70	0.85	1.52E-11	0.0000
24	0.51891	1.3E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.89E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	3.71849	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.1E-10	1.1	10	2.00	70	0.85	1.36E-10	0.0001
26	5.09039	1.3E-07	6.6E-07	1090	1	0.96	0.000001	7.0E-10	1.1	10	2.00	70	0.85	1.86E-10	0.0002
27	3.7888	1.3E-07	4.9E-07	1090	1	0.96	0.000001	5.2E-10	1.1	10	2.00	70	0.85	1.38E-10	0.0001
28	5.17891	1.3E-07	6.8E-07	1090	1	0.96	0.000001	7.1E-10	1.1	10	2.00	70	0.85	1.89E-10	0.0002
29	12.95473	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.73E-10	0.0005
30	13.0284	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.75E-10	0.0005
31	12.86088	1.3E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.69E-10	0.0005
32	12.57399	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.59E-10	0.0005
33	12.16415	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.44E-10	0.0004
34	11.63111	1.3E-07	1.5E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.24E-10	0.0004
35	10.89328	1.3E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	3.97E-10	0.0004
36	20.53299	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.49E-10	0.0007
37	20.35542	1.3E-07	2.7E-06	1090	1	0.96	0.000001	2.8E-09	1.1	10	2.00	70	0.85	7.42E-10	0.0007
38	20.01069	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.30E-10	0.0007
39	19.59873	1.3E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.15E-10	0.0007
40	19.07826	1.3E-07	2.5E-06	1090	1	0.96	0.000001	2.6E-09	1.1	10	2.00	70	0.85	6.96E-10	0.0007
41	18.37016	1.3E-07	2.4E-06	1090	1	0.96	0.000001	2.5E-09	1.1	10	2.00	70	0.85	6.70E-10	0.0007
42	17.39402	1.3E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.34E-10	0.0006
43	11.92786	1.3E-07	1.6E-06	1090	1	0.96	0.000001	1.6E-09	1.1	10	2.00	70	0.85	4.35E-10	0.0004
44	14.4425	1.3E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
45	2.38773	1.3E-07	3.1E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.71E-11	0.0001
46	0.41372	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
47	0.41223	1.3E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
48	0.39871	1.3E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.3856	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
50	0.38414	1.3E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
51	0.3302	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
52	0.35572	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
53	0.35563	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
54	0.3551	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
55	0.35314	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
56	0.35173	1.3E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
57	0.34818	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
58	0.32118	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
59	0.34453	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
60	0.34435	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
61	0.34385	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
62	0.34268	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
63	0.34067	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
64	0.33725	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
65	0.33434	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
66	0.33442	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
67	0.33092	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
68	0.32737	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
69	0.34402	1.3E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
70	0.33106	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
71	0.32933	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
72	0.327	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.32432	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
74	0.32095	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
75	0.33078	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
76	0.32479	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
77	0.32017	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
78	0.31581	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
79	0.31113	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
80	0.33799	1.3E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
81	0.33133	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
82	0.32361	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
83	0.31857	1.3E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
84	0.31098	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
85	0.30869	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
86	0.31512	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
87	0.31254	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
88	0.30218	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
89	0.29998	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
90	0.29519	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
91	0.32584	1.3E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
92	0.31397	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
93	0.30878	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
94	0.30382	1.3E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
95	0.29609	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
96	0.29349	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.30059	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
98	0.2981	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
99	0.29015	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
100	0.28788	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
101	0.28199	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
102	0.31328	1.3E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
103	0.29934	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
104	0.29449	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
105	0.29191	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
106	0.28638	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
107	0.28251	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
108	0.28915	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
109	0.28647	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
110	0.2806	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
111	0.27636	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
112	0.26915	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
113	0.30136	1.3E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
114	0.28832	1.3E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
115	0.28551	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
116	0.28274	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
117	0.27523	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
118	0.27054	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.87E-12	0.0000
119	0.28023	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
120	0.27658	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.26999	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
122	0.26545	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
123	0.2584	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.42E-12	0.0000
124	0.28997	1.3E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
125	0.27596	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
126	0.2733	1.3E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
127	0.27062	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.87E-12	0.0000
128	0.26476	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
129	0.26048	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
130	0.26803	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.78E-12	0.0000
131	0.26537	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.68E-12	0.0000
132	0.25965	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
133	0.25593	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.33E-12	0.0000
134	0.24916	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.09E-12	0.0000
135	0.2797	1.3E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
136	0.26762	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.76E-12	0.0000
137	0.26325	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.60E-12	0.0000
138	0.26075	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.51E-12	0.0000
139	0.25508	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.30E-12	0.0000
140	0.2516	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000
141	0.25969	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
142	0.2566	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	0.0000
143	0.2505	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.14E-12	0.0000
144	0.24725	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.24105	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.79E-12	0.0000
146	0.27071	1.3E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.87E-12	0.0000
147	0.25975	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
148	0.25466	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.29E-12	0.0000
149	0.252	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.19E-12	0.0000
150	0.24643	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.99E-12	0.0000
151	0.24297	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.86E-12	0.0000
152	0.2509	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.15E-12	0.0000
153	0.24822	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.05E-12	0.0000
154	0.24194	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.82E-12	0.0000
155	0.23918	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
156	0.23241	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.48E-12	0.0000
157	0.26092	1.3E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.52E-12	0.0000
158	0.25139	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.17E-12	0.0000
159	0.24628	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	8.98E-12	0.0000
160	0.24364	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.89E-12	0.0000
161	0.23738	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
162	0.23479	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.56E-12	0.0000
163	0.2416	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.81E-12	0.0000
164	0.239	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.72E-12	0.0000
165	0.23333	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
166	0.2304	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.40E-12	0.0000
167	0.22467	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.19E-12	0.0000
168	0.25157	1.3E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.24205	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.83E-12	0.0000
170	0.23707	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.65E-12	0.0000
171	0.23451	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.55E-12	0.0000
172	0.22865	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.34E-12	0.0000
173	0.22609	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.25E-12	0.0000
174	0.23266	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.49E-12	0.0000
175	0.22995	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.39E-12	0.0000
176	0.22432	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.18E-12	0.0000
177	0.22192	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.09E-12	0.0000
178	0.21644	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.89E-12	0.0000
179	0.24504	1.3E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.94E-12	0.0000
180	0.23321	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.51E-12	0.0000
181	0.22836	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.33E-12	0.0000
182	0.22569	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.23E-12	0.0000
183	0.22022	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
184	0.21777	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000
185	0.22396	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
186	0.2211	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.06E-12	0.0000
187	0.21613	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.88E-12	0.0000
188	0.21321	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.78E-12	0.0000
189	0.20805	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
190	0.23787	1.3E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.68E-12	0.0000
191	0.22486	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.20E-12	0.0000
192	0.22006	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.21754	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	0.0000
194	0.21197	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.73E-12	0.0000
195	0.20939	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.64E-12	0.0000
196	0.21607	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.88E-12	0.0000
197	0.21367	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
198	0.20848	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	0.0000
199	0.20569	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.50E-12	0.0000
200	0.20029	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.31E-12	0.0000
201	0.23064	1.3E-07	3.0E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.41E-12	0.0000
202	0.21744	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.93E-12	0.0000
203	0.2122	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.74E-12	0.0000
204	0.2099	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.66E-12	0.0000
205	0.20481	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
206	0.20208	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.37E-12	0.0000
207	0.20844	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.60E-12	0.0000
208	0.20615	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.52E-12	0.0000
209	0.2012	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.34E-12	0.0000
210	0.19855	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.24E-12	0.0000
211	0.19396	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.07E-12	0.0000
212	0.22387	1.3E-07	2.9E-08	1090	1	0.96	0.000001	3.1E-11	1.1	10	2.00	70	0.85	8.17E-12	0.0000
213	0.2098	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.65E-12	0.0000
214	0.20476	1.3E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.47E-12	0.0000
215	0.20255	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
216	0.19771	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.21E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.19515	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
218	0.20118	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.34E-12	0.0000
219	0.19904	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
220	0.19429	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.09E-12	0.0000
221	0.19183	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.00E-12	0.0000
222	0.18744	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.84E-12	0.0000
223	0.21711	1.3E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.92E-12	0.0000
224	0.2025	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.39E-12	0.0000
225	0.19776	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.21E-12	0.0000
226	0.19559	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
227	0.19097	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.97E-12	0.0000
228	0.18852	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
229	0.21377	1.3E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.80E-12	0.0000
230	0.19898	1.3E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.26E-12	0.0000
231	0.19435	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.09E-12	0.0000
232	0.19225	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	7.01E-12	0.0000
233	0.18774	1.3E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.85E-12	0.0000
234	0.18534	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.76E-12	0.0000
235	0.18096	1.3E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.60E-12	0.0000
236	0.05044	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.84E-12	0.0000
237	0.05275	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.92E-12	0.0000
238	0.05001	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.82E-12	0.0000
239	0.05287	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
240	0.05069	1.3E-07	6.6E-09	1090	1	0.96	0.000001	6.9E-12	1.1	10	2.00	70	0.85	1.85E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.05304	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.93E-12	0.0000
242	0.05248	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.91E-12	0.0000
243	0.05484	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.00E-12	0.0000
244	0.05306	1.3E-07	6.9E-09	1090	1	0.96	0.000001	7.2E-12	1.1	10	2.00	70	0.85	1.94E-12	0.0000
245	0.05498	1.3E-07	7.2E-09	1090	1	0.96	0.000001	7.5E-12	1.1	10	2.00	70	0.85	2.01E-12	0.0000
246	0.05376	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
247	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.03E-12	0.0000
248	0.05397	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.97E-12	0.0000
249	0.05594	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.04E-12	0.0000
250	0.05416	1.3E-07	7.1E-09	1090	1	0.96	0.000001	7.4E-12	1.1	10	2.00	70	0.85	1.98E-12	0.0000
251	0.0565	1.3E-07	7.4E-09	1090	1	0.96	0.000001	7.7E-12	1.1	10	2.00	70	0.85	2.06E-12	0.0000
252	0.04526	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.2E-12	1.1	10	2.00	70	0.85	1.65E-12	0.0000
253	0.04632	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
254	0.04713	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	2.00	70	0.85	1.72E-12	0.0000
255	0.04813	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
256	0.04927	1.3E-07	6.4E-09	1090	1	0.96	0.000001	6.7E-12	1.1	10	2.00	70	0.85	1.80E-12	0.0000
257	0.05187	1.3E-07	6.8E-09	1090	1	0.96	0.000001	7.1E-12	1.1	10	2.00	70	0.85	1.89E-12	0.0000
258	0.05354	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.95E-12	0.0000
259	0.05562	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.03E-12	0.0000
260	0.045	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
261	0.0464	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
262	0.04799	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.75E-12	0.0000
263	0.04812	1.3E-07	6.3E-09	1090	1	0.96	0.000001	6.6E-12	1.1	10	2.00	70	0.85	1.76E-12	0.0000
264	0.04957	1.3E-07	6.5E-09	1090	1	0.96	0.000001	6.8E-12	1.1	10	2.00	70	0.85	1.81E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.05155	1.3E-07	6.7E-09	1090	1	0.96	0.000001	7.0E-12	1.1	10	2.00	70	0.85	1.88E-12	0.0000
266	0.05377	1.3E-07	7.0E-09	1090	1	0.96	0.000001	7.3E-12	1.1	10	2.00	70	0.85	1.96E-12	0.0000
267	0.05578	1.3E-07	7.3E-09	1090	1	0.96	0.000001	7.6E-12	1.1	10	2.00	70	0.85	2.03E-12	0.0000
268	0.12272	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.48E-12	0.0000
269	0.13109	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
270	0.13846	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
271	0.14678	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.35E-12	0.0000
272	0.15468	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.64E-12	0.0000
273	0.16367	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.97E-12	0.0000
274	0.12405	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.52E-12	0.0000
275	0.1311	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
276	0.13845	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.05E-12	0.0000
277	0.14729	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.37E-12	0.0000
278	0.15467	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.64E-12	0.0000
279	0.16313	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.95E-12	0.0000
280	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
281	0.06651	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
282	0.07064	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.58E-12	0.0000
283	0.07573	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
284	0.07929	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.89E-12	0.0000
285	0.08441	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
286	0.08896	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
287	0.0954	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
288	0.10379	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.10975	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
290	0.11754	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.29E-12	0.0000
291	0.12447	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.54E-12	0.0000
292	0.13151	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.80E-12	0.0000
293	0.06475	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
294	0.06629	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000
295	0.06768	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
296	0.06975	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.54E-12	0.0000
297	0.07219	1.3E-07	9.4E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.63E-12	0.0000
298	0.07735	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.82E-12	0.0000
299	0.08442	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
300	0.09073	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
301	0.09626	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.51E-12	0.0000
302	0.10437	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
303	0.10907	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.98E-12	0.0000
304	0.11768	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.29E-12	0.0000
305	0.12414	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
306	0.13102	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
307	0.06468	1.3E-07	8.4E-09	1090	1	0.96	0.000001	8.8E-12	1.1	10	2.00	70	0.85	2.36E-12	0.0000
308	0.06608	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
309	0.1086	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.96E-12	0.0000
310	0.11727	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.28E-12	0.0000
311	0.06513	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.38E-12	0.0000
312	0.06642	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.06941	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
314	0.10972	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.00E-12	0.0000
315	0.11652	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.25E-12	0.0000
316	0.06543	1.3E-07	8.5E-09	1090	1	0.96	0.000001	8.9E-12	1.1	10	2.00	70	0.85	2.39E-12	0.0000
317	0.06647	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.42E-12	0.0000
318	0.06801	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.48E-12	0.0000
319	0.06575	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.40E-12	0.0000
320	0.06672	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
321	0.06605	1.3E-07	8.6E-09	1090	1	0.96	0.000001	9.0E-12	1.1	10	2.00	70	0.85	2.41E-12	0.0000
322	0.06665	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.43E-12	0.0000
323	0.06727	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
324	0.06695	1.3E-07	8.7E-09	1090	1	0.96	0.000001	9.1E-12	1.1	10	2.00	70	0.85	2.44E-12	0.0000
325	0.06776	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
326	0.06721	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.45E-12	0.0000
327	0.06734	1.3E-07	8.8E-09	1090	1	0.96	0.000001	9.2E-12	1.1	10	2.00	70	0.85	2.46E-12	0.0000
328	0.06782	1.3E-07	8.9E-09	1090	1	0.96	0.000001	9.3E-12	1.1	10	2.00	70	0.85	2.47E-12	0.0000
329	0.06899	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.52E-12	0.0000
330	0.06891	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
331	0.06924	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
332	0.07035	1.3E-07	9.2E-09	1090	1	0.96	0.000001	9.6E-12	1.1	10	2.00	70	0.85	2.57E-12	0.0000
333	0.06938	1.3E-07	9.1E-09	1090	1	0.96	0.000001	9.5E-12	1.1	10	2.00	70	0.85	2.53E-12	0.0000
334	0.07242	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.64E-12	0.0000
335	0.06889	1.3E-07	9.0E-09	1090	1	0.96	0.000001	9.4E-12	1.1	10	2.00	70	0.85	2.51E-12	0.0000
336	0.07252	1.3E-07	9.5E-09	1090	1	0.96	0.000001	9.9E-12	1.1	10	2.00	70	0.85	2.65E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.13114	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
338	0.14893	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
339	0.15261	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.57E-12	0.0000
340	0.15646	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.71E-12	0.0000
341	0.1605	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.85E-12	0.0000
342	0.12598	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
343	0.12914	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.71E-12	0.0000
344	0.14599	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.32E-12	0.0000
345	0.14953	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.45E-12	0.0000
346	0.15313	1.3E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.59E-12	0.0000
347	0.15695	1.3E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.72E-12	0.0000
348	0.12091	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.41E-12	0.0000
349	0.12396	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.52E-12	0.0000
350	0.12705	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.63E-12	0.0000
351	0.13653	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	4.98E-12	0.0000
352	0.13999	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.11E-12	0.0000
353	0.1434	1.3E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.23E-12	0.0000
354	0.11618	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.24E-12	0.0000
355	0.11918	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.35E-12	0.0000
356	0.12212	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.45E-12	0.0000
357	0.12512	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.56E-12	0.0000
358	0.12803	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.67E-12	0.0000
359	0.13099	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.78E-12	0.0000
360	0.13421	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.13753	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.02E-12	0.0000
362	0.1407	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.13E-12	0.0000
363	0.11179	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.08E-12	0.0000
364	0.11455	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.18E-12	0.0000
365	0.12309	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.49E-12	0.0000
366	0.12601	1.3E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.60E-12	0.0000
367	0.1289	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.70E-12	0.0000
368	0.13183	1.3E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.81E-12	0.0000
369	0.13504	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.93E-12	0.0000
370	0.13821	1.3E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.04E-12	0.0000
371	0.11031	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.02E-12	0.0000
372	0.11298	1.3E-07	1.5E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.12E-12	0.0000
373	0.10628	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.88E-12	0.0000
374	0.10884	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.97E-12	0.0000
375	0.10244	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.74E-12	0.0000
376	0.10489	1.3E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.83E-12	0.0000
377	0.09871	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.60E-12	0.0000
378	0.10107	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
379	0.09519	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.47E-12	0.0000
380	0.09747	1.3E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
381	0.08979	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.28E-12	0.0000
382	0.09188	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.35E-12	0.0000
383	0.09405	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.43E-12	0.0000
384	0.08672	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.0887	1.3E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
386	0.0838	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.06E-12	0.0000
387	0.08571	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
388	0.07408	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.70E-12	0.0000
389	0.07577	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.76E-12	0.0000
390	0.08109	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.96E-12	0.0000
391	0.08294	1.3E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.03E-12	0.0000
392	0.07341	1.3E-07	9.6E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.68E-12	0.0000
393	0.07504	1.3E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.74E-12	0.0000
394	0.07846	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.86E-12	0.0000
395	0.08022	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.93E-12	0.0000
396	0.07435	1.3E-07	9.7E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.71E-12	0.0000
397	0.076	1.3E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
398	0.07764	1.3E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.83E-12	0.0000
399	0.02548	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.29E-13	0.0000
400	0.02576	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.40E-13	0.0000
401	0.02627	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.58E-13	0.0000
402	0.02564	1.3E-07	3.3E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.35E-13	0.0000
403	0.02594	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.5E-12	1.1	10	2.00	70	0.85	9.46E-13	0.0000
404	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
405	0.02732	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.96E-13	0.0000
406	0.0275	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
407	0.02777	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
408	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.02812	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
410	0.03057	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.12E-12	0.0000
411	0.02728	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.95E-13	0.0000
412	0.02766	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
413	0.028	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
414	0.0281	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
415	0.02813	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
416	0.02818	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
417	0.02803	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
418	0.02885	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
419	0.02876	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
420	0.02938	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
421	0.02993	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
422	0.03017	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
423	0.03016	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
424	0.03885	1.3E-07	5.1E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	2.00	70	0.85	1.42E-12	0.0000
425	0.04004	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	2.00	70	0.85	1.46E-12	0.0000
426	0.04106	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.6E-12	1.1	10	2.00	70	0.85	1.50E-12	0.0000
427	0.04177	1.3E-07	5.5E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.52E-12	0.0000
428	0.04343	1.3E-07	5.7E-09	1090	1	0.96	0.000001	5.9E-12	1.1	10	2.00	70	0.85	1.58E-12	0.0000
429	0.04419	1.3E-07	5.8E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	2.00	70	0.85	1.61E-12	0.0000
430	0.0449	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
431	0.04653	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.4E-12	1.1	10	2.00	70	0.85	1.70E-12	0.0000
432	0.04751	1.3E-07	6.2E-09	1090	1	0.96	0.000001	6.5E-12	1.1	10	2.00	70	0.85	1.73E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.0265	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
434	0.02677	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.76E-13	0.0000
435	0.02692	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.82E-13	0.0000
436	0.02726	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.94E-13	0.0000
437	0.02768	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
438	0.02831	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
439	0.02851	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
440	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
441	0.02867	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
442	0.02904	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
443	0.02982	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
444	0.03005	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
445	0.03101	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
446	0.03112	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000
447	0.0314	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.15E-12	0.0000
448	0.03191	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
449	0.03259	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.19E-12	0.0000
450	0.03348	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
451	0.03452	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.26E-12	0.0000
452	0.03537	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.29E-12	0.0000
453	0.03581	1.3E-07	4.7E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.31E-12	0.0000
454	0.03657	1.3E-07	4.8E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.33E-12	0.0000
455	0.03734	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.36E-12	0.0000
456	0.03851	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.3E-12	1.1	10	2.00	70	0.85	1.40E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.03952	1.3E-07	5.2E-09	1090	1	0.96	0.000001	5.4E-12	1.1	10	2.00	70	0.85	1.44E-12	0.0000
458	0.04035	1.3E-07	5.3E-09	1090	1	0.96	0.000001	5.5E-12	1.1	10	2.00	70	0.85	1.47E-12	0.0000
459	0.04162	1.3E-07	5.4E-09	1090	1	0.96	0.000001	5.7E-12	1.1	10	2.00	70	0.85	1.52E-12	0.0000
460	0.04263	1.3E-07	5.6E-09	1090	1	0.96	0.000001	5.8E-12	1.1	10	2.00	70	0.85	1.55E-12	0.0000
461	0.04361	1.3E-07	5.7E-09	1090	1	0.96	0.000001	6.0E-12	1.1	10	2.00	70	0.85	1.59E-12	0.0000
462	0.04487	1.3E-07	5.9E-09	1090	1	0.96	0.000001	6.1E-12	1.1	10	2.00	70	0.85	1.64E-12	0.0000
463	0.04631	1.3E-07	6.0E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
464	0.04636	1.3E-07	6.1E-09	1090	1	0.96	0.000001	6.3E-12	1.1	10	2.00	70	0.85	1.69E-12	0.0000
465	0.02651	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.67E-13	0.0000
466	0.02639	1.3E-07	3.4E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.63E-13	0.0000
467	0.0267	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.6E-12	1.1	10	2.00	70	0.85	9.74E-13	0.0000
468	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.93E-13	0.0000
469	0.02714	1.3E-07	3.5E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.90E-13	0.0000
470	0.02719	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.92E-13	0.0000
471	0.02807	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
472	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
473	0.02854	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
474	0.0286	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
475	0.02948	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
476	0.02998	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
477	0.03022	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.10E-12	0.0000
478	0.03085	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
479	0.03099	1.3E-07	4.0E-09	1090	1	0.96	0.000001	4.2E-12	1.1	10	2.00	70	0.85	1.13E-12	0.0000
480	0.03134	1.3E-07	4.1E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.03186	1.3E-07	4.2E-09	1090	1	0.96	0.000001	4.3E-12	1.1	10	2.00	70	0.85	1.16E-12	0.0000
482	0.03255	1.3E-07	4.3E-09	1090	1	0.96	0.000001	4.4E-12	1.1	10	2.00	70	0.85	1.19E-12	0.0000
483	0.03351	1.3E-07	4.4E-09	1090	1	0.96	0.000001	4.6E-12	1.1	10	2.00	70	0.85	1.22E-12	0.0000
484	0.03422	1.3E-07	4.5E-09	1090	1	0.96	0.000001	4.7E-12	1.1	10	2.00	70	0.85	1.25E-12	0.0000
485	0.03492	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.8E-12	1.1	10	2.00	70	0.85	1.27E-12	0.0000
486	0.03557	1.3E-07	4.6E-09	1090	1	0.96	0.000001	4.9E-12	1.1	10	2.00	70	0.85	1.30E-12	0.0000
487	0.03633	1.3E-07	4.7E-09	1090	1	0.96	0.000001	5.0E-12	1.1	10	2.00	70	0.85	1.33E-12	0.0000
488	0.0372	1.3E-07	4.9E-09	1090	1	0.96	0.000001	5.1E-12	1.1	10	2.00	70	0.85	1.36E-12	0.0000
489	0.03827	1.3E-07	5.0E-09	1090	1	0.96	0.000001	5.2E-12	1.1	10	2.00	70	0.85	1.40E-12	0.0000
490	0.02723	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.7E-12	1.1	10	2.00	70	0.85	9.93E-13	0.0000
491	0.02754	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.00E-12	0.0000
492	0.02776	1.3E-07	3.6E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.01E-12	0.0000
493	0.02801	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.8E-12	1.1	10	2.00	70	0.85	1.02E-12	0.0000
494	0.0282	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.03E-12	0.0000
495	0.02896	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
496	0.02884	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
497	0.02894	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.06E-12	0.0000
498	0.02922	1.3E-07	3.8E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.07E-12	0.0000
499	0.02959	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.0E-12	1.1	10	2.00	70	0.85	1.08E-12	0.0000
500	0.02991	1.3E-07	3.9E-09	1090	1	0.96	0.000001	4.1E-12	1.1	10	2.00	70	0.85	1.09E-12	0.0000
501	0.02849	1.3E-07	3.7E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.04E-12	0.0000
502	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000
503	0.02888	1.3E-07	3.8E-09	1090	1	0.96	0.000001	3.9E-12	1.1	10	2.00	70	0.85	1.05E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	2	2	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	3	3	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	4	4	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	5	5	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000
	6	6	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	7	7	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	8	8	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	9	9	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.23E-12 0.0000
	10	10	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12 0.0000
	11	11	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.20E-12 0.0000
	12	12	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.46E-12 0.0000
	13	13	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.68E-12 0.0000
	14	14	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.90E-12 0.0000
	15	15	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	16	16	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.64E-12 0.0000
	17	17	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	18	18	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.11E-12 0.0000
	19	19	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.60E-12 0.0000
	20	20	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	21	21	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.59E-11 0.0000
	22	22	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	2.01E-11 0.0000
	23	23	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.56E-11 0.0000
	24	24	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.95E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	25	25	631	1	0.96	0.00	2.9E-10	1.1	3	14	70	0.72	1.40E-10 0.0001
	26	26	631	1	0.96	0.00	4.0E-10	1.1	3	14	70	0.72	1.91E-10 0.0002
	27	27	631	1	0.96	0.00	3.0E-10	1.1	3	14	70	0.72	1.42E-10 0.0001
	28	28	631	1	0.96	0.00	4.1E-10	1.1	3	14	70	0.72	1.95E-10 0.0002
	29	29	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.87E-10 0.0005
	30	30	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.89E-10 0.0005
	31	31	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.83E-10 0.0005
	32	32	631	1	0.96	0.00	9.9E-10	1.1	3	14	70	0.72	4.72E-10 0.0005
	33	33	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.57E-10 0.0005
	34	34	631	1	0.96	0.00	9.2E-10	1.1	3	14	70	0.72	4.37E-10 0.0004
	35	35	631	1	0.96	0.00	8.6E-10	1.1	3	14	70	0.72	4.09E-10 0.0004
	36	36	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.71E-10 0.0008
	37	37	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.65E-10 0.0008
	38	38	631	1	0.96	0.00	1.6E-09	1.1	3	14	70	0.72	7.52E-10 0.0008
	39	39	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.36E-10 0.0007
	40	40	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.17E-10 0.0007
	41	41	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	6.90E-10 0.0007
	42	42	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.53E-10 0.0007
	43	43	631	1	0.96	0.00	9.4E-10	1.1	3	14	70	0.72	4.48E-10 0.0004
	44	44	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10 0.0005
	45	45	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	8.97E-11 0.0001
	46	46	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	47	47	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	48	48	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
49	49	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000
50	50	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
51	51	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
52	52	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
53	53	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
54	54	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
56	56	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11	0.0000
57	57	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
58	58	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
59	59	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
60	60	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
61	61	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
62	62	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
64	64	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
65	65	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
66	66	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
67	67	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
69	69	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
70	70	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
71	71	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
72	72	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	73	73	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	74	74	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	75	75	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	76	76	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	77	77	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	78	78	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	80	80	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	81	81	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	82	82	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	83	83	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	84	84	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	85	85	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	86	86	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	87	87	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	88	88	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	89	89	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	90	90	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	91	91	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	92	92	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	93	93	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	94	94	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	95	95	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	96	96	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
97	97	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
98	98	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
99	99	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
100	100	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
101	101	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
102	102	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
103	103	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
104	104	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
105	105	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
106	106	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
107	107	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
108	108	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
109	109	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
110	110	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
111	111	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
112	112	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
113	113	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
114	114	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
115	115	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
116	116	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
117	117	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
118	118	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
119	119	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
120	120	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
122	122	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
123	123	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
124	124	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
125	125	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
126	126	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
127	127	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
128	128	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.94E-12	0.0000
129	129	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
130	130	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
131	131	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.97E-12	0.0000
132	132	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
133	133	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.61E-12	0.0000
134	134	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.36E-12	0.0000
135	135	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
136	136	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
137	137	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
138	138	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.79E-12	0.0000
139	139	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.58E-12	0.0000
140	140	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000
141	141	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
142	142	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
143	143	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
144	144	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
145	145	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.05E-12	0.0000
146	146	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
147	147	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.76E-12	0.0000
148	148	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
149	149	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.47E-12	0.0000
150	150	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.26E-12	0.0000
151	151	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
152	152	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.42E-12	0.0000
153	153	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.32E-12	0.0000
154	154	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
155	155	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
156	156	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.73E-12	0.0000
157	157	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.80E-12	0.0000
158	158	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.44E-12	0.0000
159	159	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.25E-12	0.0000
160	160	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.15E-12	0.0000
161	161	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
162	162	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.82E-12	0.0000
163	163	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.07E-12	0.0000
164	164	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.98E-12	0.0000
165	165	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
166	166	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.65E-12	0.0000
167	167	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.44E-12	0.0000
168	168	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.09E-12	0.0000
170	170	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.90E-12	0.0000
171	171	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.81E-12	0.0000
172	172	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.59E-12	0.0000
173	173	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.49E-12	0.0000
174	174	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.74E-12	0.0000
175	175	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.64E-12	0.0000
176	176	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.43E-12	0.0000
177	177	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.34E-12	0.0000
178	178	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.13E-12	0.0000
179	179	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.20E-12	0.0000
180	180	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.76E-12	0.0000
181	181	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.58E-12	0.0000
182	182	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.48E-12	0.0000
183	183	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000
184	184	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.18E-12	0.0000
185	185	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12	0.0000
186	186	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.30E-12	0.0000
187	187	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12	0.0000
188	188	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.01E-12	0.0000
189	189	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
190	190	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.93E-12	0.0000
191	191	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.45E-12	0.0000
192	192	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.27E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	193	193	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	194	194	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.96E-12 0.0000
	195	195	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.86E-12 0.0000
	196	196	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.12E-12 0.0000
	197	197	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	198	198	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	199	199	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.73E-12 0.0000
	200	200	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.52E-12 0.0000
	201	201	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.66E-12 0.0000
	202	202	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12 0.0000
	203	203	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.97E-12 0.0000
	204	204	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	205	205	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	206	206	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.59E-12 0.0000
	207	207	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.83E-12 0.0000
	208	208	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12 0.0000
	209	209	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	210	210	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.46E-12 0.0000
	211	211	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.29E-12 0.0000
	212	212	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.41E-12 0.0000
	213	213	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.88E-12 0.0000
	214	214	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.69E-12 0.0000
	215	215	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	216	216	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	217	217	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12 0.0000
	218	218	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.56E-12 0.0000
	219	219	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.48E-12 0.0000
	220	220	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	221	221	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.21E-12 0.0000
	222	222	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.04E-12 0.0000
	223	223	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.15E-12 0.0000
	224	224	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.61E-12 0.0000
	225	225	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.43E-12 0.0000
	226	226	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12 0.0000
	227	227	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.17E-12 0.0000
	228	228	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12 0.0000
	229	229	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.03E-12 0.0000
	230	230	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.47E-12 0.0000
	231	231	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.30E-12 0.0000
	232	232	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.22E-12 0.0000
	233	233	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.05E-12 0.0000
	234	234	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.96E-12 0.0000
	235	235	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.80E-12 0.0000
	236	236	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.89E-12 0.0000
	237	237	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.98E-12 0.0000
	238	238	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.88E-12 0.0000
	239	239	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12 0.0000
	240	240	631	1	0.96	0.00	4.0E-12	1.1	3	14	70	0.72	1.90E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
242	242	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.97E-12	0.0000
243	243	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.06E-12	0.0000
244	244	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	1.99E-12	0.0000
245	245	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.07E-12	0.0000
246	246	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
247	247	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
248	248	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
249	249	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
250	250	631	1	0.96	0.00	4.3E-12	1.1	3	14	70	0.72	2.03E-12	0.0000
251	251	631	1	0.96	0.00	4.5E-12	1.1	3	14	70	0.72	2.12E-12	0.0000
252	252	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.70E-12	0.0000
253	253	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
254	254	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.77E-12	0.0000
255	255	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
256	256	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.85E-12	0.0000
257	257	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.95E-12	0.0000
258	258	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.01E-12	0.0000
259	259	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.09E-12	0.0000
260	260	631	1	0.96	0.00	3.6E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
261	261	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
262	262	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.80E-12	0.0000
263	263	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.81E-12	0.0000
264	264	631	1	0.96	0.00	3.9E-12	1.1	3	14	70	0.72	1.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	4.1E-12	1.1	3	14	70	0.72	1.94E-12	0.0000
266	266	631	1	0.96	0.00	4.2E-12	1.1	3	14	70	0.72	2.02E-12	0.0000
267	267	631	1	0.96	0.00	4.4E-12	1.1	3	14	70	0.72	2.10E-12	0.0000
268	268	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.61E-12	0.0000
269	269	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
270	270	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
271	271	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.51E-12	0.0000
272	272	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
273	273	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.15E-12	0.0000
274	274	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
275	275	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
276	276	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.20E-12	0.0000
277	277	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.53E-12	0.0000
278	278	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.81E-12	0.0000
279	279	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.13E-12	0.0000
280	280	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
281	281	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
282	282	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.65E-12	0.0000
283	283	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.84E-12	0.0000
284	284	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.98E-12	0.0000
285	285	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
286	286	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
287	287	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
288	288	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
289	289	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
290	290	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.41E-12	0.0000
291	291	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.68E-12	0.0000
292	292	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.94E-12	0.0000
293	293	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
294	294	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000
295	295	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.54E-12	0.0000
296	296	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.62E-12	0.0000
297	297	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.71E-12	0.0000
298	298	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.91E-12	0.0000
299	299	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
300	300	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
301	301	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
302	302	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
303	303	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.10E-12	0.0000
304	304	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.42E-12	0.0000
305	305	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
306	306	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
307	307	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.43E-12	0.0000
308	308	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
309	309	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.08E-12	0.0000
310	310	631	1	0.96	0.00	9.3E-12	1.1	3	14	70	0.72	4.40E-12	0.0000
311	311	631	1	0.96	0.00	5.1E-12	1.1	3	14	70	0.72	2.45E-12	0.0000
312	312	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.49E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
314	314	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.12E-12	0.0000
315	315	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.38E-12	0.0000
316	316	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.46E-12	0.0000
317	317	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
318	318	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
319	319	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.47E-12	0.0000
320	320	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
321	321	631	1	0.96	0.00	5.2E-12	1.1	3	14	70	0.72	2.48E-12	0.0000
322	322	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.50E-12	0.0000
323	323	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
324	324	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.51E-12	0.0000
325	325	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
326	326	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.52E-12	0.0000
327	327	631	1	0.96	0.00	5.3E-12	1.1	3	14	70	0.72	2.53E-12	0.0000
328	328	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.55E-12	0.0000
329	329	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
330	330	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
331	331	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.60E-12	0.0000
332	332	631	1	0.96	0.00	5.6E-12	1.1	3	14	70	0.72	2.64E-12	0.0000
333	333	631	1	0.96	0.00	5.5E-12	1.1	3	14	70	0.72	2.61E-12	0.0000
334	334	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000
335	335	631	1	0.96	0.00	5.4E-12	1.1	3	14	70	0.72	2.59E-12	0.0000
336	336	631	1	0.96	0.00	5.7E-12	1.1	3	14	70	0.72	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
337	337	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.93E-12	0.0000
338	338	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.59E-12	0.0000
339	339	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.73E-12	0.0000
340	340	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.88E-12	0.0000
341	341	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.03E-12	0.0000
342	342	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12	0.0000
343	343	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.85E-12	0.0000
344	344	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.48E-12	0.0000
345	345	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.62E-12	0.0000
346	346	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.75E-12	0.0000
347	347	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.89E-12	0.0000
348	348	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.54E-12	0.0000
349	349	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.66E-12	0.0000
350	350	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.77E-12	0.0000
351	351	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.13E-12	0.0000
352	352	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.26E-12	0.0000
353	353	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.39E-12	0.0000
354	354	631	1	0.96	0.00	9.2E-12	1.1	3	14	70	0.72	4.36E-12	0.0000
355	355	631	1	0.96	0.00	9.4E-12	1.1	3	14	70	0.72	4.48E-12	0.0000
356	356	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.59E-12	0.0000
357	357	631	1	0.96	0.00	9.9E-12	1.1	3	14	70	0.72	4.70E-12	0.0000
358	358	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.81E-12	0.0000
359	359	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.92E-12	0.0000
360	360	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.04E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	361	361	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.17E-12 0.0000
	362	362	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.28E-12 0.0000
	363	363	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.20E-12 0.0000
	364	364	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.30E-12 0.0000
	365	365	631	1	0.96	0.00	9.7E-12	1.1	3	14	70	0.72	4.62E-12 0.0000
	366	366	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.73E-12 0.0000
	367	367	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.84E-12 0.0000
	368	368	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.95E-12 0.0000
	369	369	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.07E-12 0.0000
	370	370	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.19E-12 0.0000
	371	371	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.14E-12 0.0000
	372	372	631	1	0.96	0.00	8.9E-12	1.1	3	14	70	0.72	4.24E-12 0.0000
	373	373	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	3.99E-12 0.0000
	374	374	631	1	0.96	0.00	8.6E-12	1.1	3	14	70	0.72	4.09E-12 0.0000
	375	375	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.85E-12 0.0000
	376	376	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.94E-12 0.0000
	377	377	631	1	0.96	0.00	7.8E-12	1.1	3	14	70	0.72	3.71E-12 0.0000
	378	378	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12 0.0000
	379	379	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12 0.0000
	380	380	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12 0.0000
	381	381	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12 0.0000
	382	382	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.45E-12 0.0000
	383	383	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12 0.0000
	384	384	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
386	386	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.15E-12	0.0000
387	387	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
388	388	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.78E-12	0.0000
389	389	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
390	390	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.05E-12	0.0000
391	391	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
392	392	631	1	0.96	0.00	5.8E-12	1.1	3	14	70	0.72	2.76E-12	0.0000
393	393	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.82E-12	0.0000
394	394	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.95E-12	0.0000
395	395	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
396	396	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.79E-12	0.0000
397	397	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.85E-12	0.0000
398	398	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.92E-12	0.0000
399	399	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.57E-13	0.0000
400	400	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.68E-13	0.0000
401	401	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.87E-13	0.0000
402	402	631	1	0.96	0.00	2.0E-12	1.1	3	14	70	0.72	9.63E-13	0.0000
403	403	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.74E-13	0.0000
404	404	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.95E-13	0.0000
405	405	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
406	406	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
407	407	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
408	408	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
410	410	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.15E-12	0.0000
411	411	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
412	412	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
413	413	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
414	414	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
415	415	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
416	416	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
417	417	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
418	418	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
419	419	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
420	420	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
421	421	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
422	422	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
423	423	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
424	424	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.46E-12	0.0000
425	425	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.50E-12	0.0000
426	426	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.54E-12	0.0000
427	427	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.57E-12	0.0000
428	428	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.63E-12	0.0000
429	429	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.66E-12	0.0000
430	430	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
431	431	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.75E-12	0.0000
432	432	631	1	0.96	0.00	3.8E-12	1.1	3	14	70	0.72	1.78E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.95E-13	0.0000
434	434	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
435	435	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.01E-12	0.0000
436	436	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
437	437	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
438	438	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
439	439	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
440	440	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
441	441	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
442	442	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
443	443	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
444	444	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
445	445	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
446	446	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.17E-12	0.0000
447	447	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000
448	448	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
449	449	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
450	450	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
451	451	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.30E-12	0.0000
452	452	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.33E-12	0.0000
453	453	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.35E-12	0.0000
454	454	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.37E-12	0.0000
455	455	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
456	456	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	3.1E-12	1.1	3	14	70	0.72	1.48E-12	0.0000
458	458	631	1	0.96	0.00	3.2E-12	1.1	3	14	70	0.72	1.52E-12	0.0000
459	459	631	1	0.96	0.00	3.3E-12	1.1	3	14	70	0.72	1.56E-12	0.0000
460	460	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.60E-12	0.0000
461	461	631	1	0.96	0.00	3.4E-12	1.1	3	14	70	0.72	1.64E-12	0.0000
462	462	631	1	0.96	0.00	3.5E-12	1.1	3	14	70	0.72	1.69E-12	0.0000
463	463	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
464	464	631	1	0.96	0.00	3.7E-12	1.1	3	14	70	0.72	1.74E-12	0.0000
465	465	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.96E-13	0.0000
466	466	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	9.91E-13	0.0000
467	467	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.00E-12	0.0000
468	468	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
469	469	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
470	470	631	1	0.96	0.00	2.1E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
471	471	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
472	472	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
473	473	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
474	474	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
475	475	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
476	476	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.13E-12	0.0000
477	477	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.14E-12	0.0000
478	478	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
479	479	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.16E-12	0.0000
480	480	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.18E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	2.5E-12	1.1	3	14	70	0.72	1.20E-12	0.0000
482	482	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.22E-12	0.0000
483	483	631	1	0.96	0.00	2.6E-12	1.1	3	14	70	0.72	1.26E-12	0.0000
484	484	631	1	0.96	0.00	2.7E-12	1.1	3	14	70	0.72	1.29E-12	0.0000
485	485	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.31E-12	0.0000
486	486	631	1	0.96	0.00	2.8E-12	1.1	3	14	70	0.72	1.34E-12	0.0000
487	487	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.36E-12	0.0000
488	488	631	1	0.96	0.00	2.9E-12	1.1	3	14	70	0.72	1.40E-12	0.0000
489	489	631	1	0.96	0.00	3.0E-12	1.1	3	14	70	0.72	1.44E-12	0.0000
490	490	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.02E-12	0.0000
491	491	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.03E-12	0.0000
492	492	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.04E-12	0.0000
493	493	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.05E-12	0.0000
494	494	631	1	0.96	0.00	2.2E-12	1.1	3	14	70	0.72	1.06E-12	0.0000
495	495	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
496	496	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
497	497	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.09E-12	0.0000
498	498	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.10E-12	0.0000
499	499	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.11E-12	0.0000
500	500	631	1	0.96	0.00	2.4E-12	1.1	3	14	70	0.72	1.12E-12	0.0000
501	501	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.07E-12	0.0000
502	502	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000
503	503	631	1	0.96	0.00	2.3E-12	1.1	3	14	70	0.72	1.08E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
2	2	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
3	3	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
4	4	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
5	5	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
6	6	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
7	7	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
8	8	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
9	9	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
10	10	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
11	11	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.15E-12	0.0000
12	12	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
13	13	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
14	14	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
15	15	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
16	16	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.07E-12	0.0000
17	17	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
18	18	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
19	19	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
20	20	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
21	21	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.23E-12	0.0000
22	22	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.81E-12	0.0000
23	23	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.18E-12	0.0000
24	24	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.95E-11	0.0000
26	26	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.67E-11	0.0000
27	27	261	1	0.96	0.00	1.2E-10	1.1	1	14	70	0.73	1.99E-11	0.0000
28	28	261	1	0.96	0.00	1.7E-10	1.1	1	14	70	0.73	2.72E-11	0.0000
29	29	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.80E-11	0.0001
30	30	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.84E-11	0.0001
31	31	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.75E-11	0.0001
32	32	261	1	0.96	0.00	4.1E-10	1.1	1	14	70	0.73	6.60E-11	0.0001
33	33	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.39E-11	0.0001
34	34	261	1	0.96	0.00	3.8E-10	1.1	1	14	70	0.73	6.11E-11	0.0001
35	35	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.72E-11	0.0001
36	36	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.08E-10	0.0001
37	37	261	1	0.96	0.00	6.7E-10	1.1	1	14	70	0.73	1.07E-10	0.0001
38	38	261	1	0.96	0.00	6.5E-10	1.1	1	14	70	0.73	1.05E-10	0.0001
39	39	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
40	40	261	1	0.96	0.00	6.2E-10	1.1	1	14	70	0.73	1.00E-10	0.0001
41	41	261	1	0.96	0.00	6.0E-10	1.1	1	14	70	0.73	9.65E-11	0.0001
42	42	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.13E-11	0.0001
43	43	261	1	0.96	0.00	3.9E-10	1.1	1	14	70	0.73	6.26E-11	0.0001
44	44	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
45	45	261	1	0.96	0.00	7.8E-11	1.1	1	14	70	0.73	1.25E-11	0.0000
46	46	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
47	47	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
50	50	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
51	51	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
52	52	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.87E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
58	58	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
59	59	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
60	60	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
61	61	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
65	65	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
69	69	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
70	70	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
71	71	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
72	72	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
74	74	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
75	75	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
76	76	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
77	77	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
78	78	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
80	80	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
81	81	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
82	82	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
83	83	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
84	84	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
85	85	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
86	86	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
87	87	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
88	88	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
89	89	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
90	90	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
91	91	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
92	92	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
93	93	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
94	94	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
95	95	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
96	96	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
98	98	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
99	99	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
100	100	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
101	101	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
102	102	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
103	103	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
104	104	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
105	105	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
106	106	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
107	107	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
108	108	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
109	109	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
110	110	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
111	111	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
112	112	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
113	113	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
114	114	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
115	115	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
116	116	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
117	117	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
118	118	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
119	119	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
120	120	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
122	122	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
123	123	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
124	124	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
125	125	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
126	126	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
127	127	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
128	128	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
129	129	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
130	130	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
131	131	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
132	132	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
133	133	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
134	134	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
135	135	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
136	136	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
137	137	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
138	138	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
139	139	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
140	140	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
141	141	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
142	142	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
143	143	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
144	144	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
146	146	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
147	147	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
148	148	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
149	149	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
150	150	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
151	151	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
152	152	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
153	153	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
154	154	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
155	155	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.26E-12	0.0000
156	156	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
157	157	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
158	158	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
159	159	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
160	160	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
161	161	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
162	162	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
163	163	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
164	164	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
165	165	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
166	166	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
167	167	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
168	168	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.27E-12	0.0000
170	170	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.24E-12	0.0000
171	171	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
172	172	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
173	173	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.19E-12	0.0000
174	174	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
175	175	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
176	176	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
177	177	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
178	178	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
179	179	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
180	180	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.22E-12	0.0000
181	181	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.20E-12	0.0000
182	182	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
183	183	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
184	184	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
185	185	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
186	186	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
187	187	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
188	188	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
189	189	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
190	190	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
191	191	261	1	0.96	0.00	7.4E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
192	192	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
194	194	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
195	195	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
196	196	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.13E-12	0.0000
197	197	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
198	198	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
199	199	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
200	200	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
201	201	261	1	0.96	0.00	7.5E-12	1.1	1	14	70	0.73	1.21E-12	0.0000
202	202	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
203	203	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
204	204	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
205	205	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
206	206	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
207	207	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
208	208	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
209	209	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
210	210	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
211	211	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
212	212	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.18E-12	0.0000
213	213	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.10E-12	0.0000
214	214	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
215	215	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
216	216	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
218	218	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
219	219	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.05E-12	0.0000
220	220	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
221	221	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
222	222	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.84E-13	0.0000
223	223	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000
224	224	261	1	0.96	0.00	6.6E-12	1.1	1	14	70	0.73	1.06E-12	0.0000
225	225	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
226	226	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
227	227	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	1.00E-12	0.0000
228	228	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
229	229	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
230	230	261	1	0.96	0.00	6.5E-12	1.1	1	14	70	0.73	1.04E-12	0.0000
231	231	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
232	232	261	1	0.96	0.00	6.3E-12	1.1	1	14	70	0.73	1.01E-12	0.0000
233	233	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.86E-13	0.0000
234	234	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.73E-13	0.0000
235	235	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.50E-13	0.0000
236	236	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.65E-13	0.0000
237	237	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.77E-13	0.0000
238	238	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.63E-13	0.0000
239	239	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
240	240	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.66E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.78E-13	0.0000
242	242	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.76E-13	0.0000
243	243	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.88E-13	0.0000
244	244	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.79E-13	0.0000
245	245	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.89E-13	0.0000
246	246	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
247	247	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
248	248	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.83E-13	0.0000
249	249	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.94E-13	0.0000
250	250	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.84E-13	0.0000
251	251	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.97E-13	0.0000
252	252	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.38E-13	0.0000
253	253	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
254	254	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.47E-13	0.0000
255	255	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
256	256	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.59E-13	0.0000
257	257	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.72E-13	0.0000
258	258	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.81E-13	0.0000
259	259	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.92E-13	0.0000
260	260	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
261	261	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
262	262	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.52E-13	0.0000
263	263	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.53E-13	0.0000
264	264	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.60E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	1.7E-12	1.1	1	14	70	0.73	2.71E-13	0.0000
266	266	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.82E-13	0.0000
267	267	261	1	0.96	0.00	1.8E-12	1.1	1	14	70	0.73	2.93E-13	0.0000
268	268	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.44E-13	0.0000
269	269	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
270	270	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
271	271	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.71E-13	0.0000
272	272	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.12E-13	0.0000
273	273	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.59E-13	0.0000
274	274	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
275	275	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
276	276	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.27E-13	0.0000
277	277	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.73E-13	0.0000
278	278	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.12E-13	0.0000
279	279	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.57E-13	0.0000
280	280	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
281	281	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
282	282	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.71E-13	0.0000
283	283	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
284	284	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
285	285	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
286	286	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
287	287	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
288	288	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
290	290	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.17E-13	0.0000
291	291	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.54E-13	0.0000
292	292	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.90E-13	0.0000
293	293	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
294	294	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.48E-13	0.0000
295	295	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.55E-13	0.0000
296	296	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.66E-13	0.0000
297	297	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.79E-13	0.0000
298	298	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.06E-13	0.0000
299	299	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
300	300	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
301	301	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.05E-13	0.0000
302	302	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
303	303	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.73E-13	0.0000
304	304	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.18E-13	0.0000
305	305	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
306	306	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
307	307	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.40E-13	0.0000
308	308	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
309	309	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.70E-13	0.0000
310	310	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.16E-13	0.0000
311	311	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.42E-13	0.0000
312	312	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
314	314	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.76E-13	0.0000
315	315	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.12E-13	0.0000
316	316	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.44E-13	0.0000
317	317	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.49E-13	0.0000
318	318	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.57E-13	0.0000
319	319	261	1	0.96	0.00	2.1E-12	1.1	1	14	70	0.73	3.45E-13	0.0000
320	320	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
321	321	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.47E-13	0.0000
322	322	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.50E-13	0.0000
323	323	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
324	324	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.52E-13	0.0000
325	325	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
326	326	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.53E-13	0.0000
327	327	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.54E-13	0.0000
328	328	261	1	0.96	0.00	2.2E-12	1.1	1	14	70	0.73	3.56E-13	0.0000
329	329	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
330	330	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
331	331	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
332	332	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.69E-13	0.0000
333	333	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.64E-13	0.0000
334	334	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.80E-13	0.0000
335	335	261	1	0.96	0.00	2.3E-12	1.1	1	14	70	0.73	3.62E-13	0.0000
336	336	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.81E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.89E-13	0.0000
338	338	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
339	339	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.01E-13	0.0000
340	340	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.21E-13	0.0000
341	341	261	1	0.96	0.00	5.2E-12	1.1	1	14	70	0.73	8.43E-13	0.0000
342	342	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.61E-13	0.0000
343	343	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.78E-13	0.0000
344	344	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.67E-13	0.0000
345	345	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.85E-13	0.0000
346	346	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.04E-13	0.0000
347	347	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
348	348	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.35E-13	0.0000
349	349	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.51E-13	0.0000
350	350	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.67E-13	0.0000
351	351	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.17E-13	0.0000
352	352	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.35E-13	0.0000
353	353	261	1	0.96	0.00	4.7E-12	1.1	1	14	70	0.73	7.53E-13	0.0000
354	354	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.10E-13	0.0000
355	355	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.26E-13	0.0000
356	356	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.41E-13	0.0000
357	357	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.57E-13	0.0000
358	358	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.72E-13	0.0000
359	359	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.88E-13	0.0000
360	360	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.05E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.22E-13	0.0000
362	362	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.39E-13	0.0000
363	363	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.87E-13	0.0000
364	364	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	6.01E-13	0.0000
365	365	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.46E-13	0.0000
366	366	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.62E-13	0.0000
367	367	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.77E-13	0.0000
368	368	261	1	0.96	0.00	4.3E-12	1.1	1	14	70	0.73	6.92E-13	0.0000
369	369	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.09E-13	0.0000
370	370	261	1	0.96	0.00	4.5E-12	1.1	1	14	70	0.73	7.26E-13	0.0000
371	371	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.79E-13	0.0000
372	372	261	1	0.96	0.00	3.7E-12	1.1	1	14	70	0.73	5.93E-13	0.0000
373	373	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.58E-13	0.0000
374	374	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.71E-13	0.0000
375	375	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.38E-13	0.0000
376	376	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.51E-13	0.0000
377	377	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.18E-13	0.0000
378	378	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
379	379	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.00E-13	0.0000
380	380	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.12E-13	0.0000
381	381	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
382	382	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.82E-13	0.0000
383	383	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.94E-13	0.0000
384	384	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.66E-13	0.0000
386	386	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.40E-13	0.0000
387	387	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
388	388	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.89E-13	0.0000
389	389	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.98E-13	0.0000
390	390	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.26E-13	0.0000
391	391	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.35E-13	0.0000
392	392	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.85E-13	0.0000
393	393	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.94E-13	0.0000
394	394	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
395	395	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
396	396	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.90E-13	0.0000
397	397	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
398	398	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.08E-13	0.0000
399	399	261	1	0.96	0.00	8.3E-13	1.1	1	14	70	0.73	1.34E-13	0.0000
400	400	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
401	401	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.38E-13	0.0000
402	402	261	1	0.96	0.00	8.4E-13	1.1	1	14	70	0.73	1.35E-13	0.0000
403	403	261	1	0.96	0.00	8.5E-13	1.1	1	14	70	0.73	1.36E-13	0.0000
404	404	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
405	405	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
406	406	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.44E-13	0.0000
407	407	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
408	408	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
410	410	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.61E-13	0.0000
411	411	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
412	412	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
413	413	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
414	414	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
415	415	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
416	416	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
417	417	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
418	418	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
419	419	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
420	420	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.54E-13	0.0000
421	421	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
422	422	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
423	423	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
424	424	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.04E-13	0.0000
425	425	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.10E-13	0.0000
426	426	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.16E-13	0.0000
427	427	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
428	428	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.28E-13	0.0000
429	429	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.32E-13	0.0000
430	430	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
431	431	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.44E-13	0.0000
432	432	261	1	0.96	0.00	1.6E-12	1.1	1	14	70	0.73	2.49E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
434	434	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
435	435	261	1	0.96	0.00	8.8E-13	1.1	1	14	70	0.73	1.41E-13	0.0000
436	436	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
437	437	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
438	438	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.49E-13	0.0000
439	439	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
440	440	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
441	441	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
442	442	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
443	443	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
444	444	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.58E-13	0.0000
445	445	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
446	446	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
447	447	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000
448	448	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.68E-13	0.0000
449	449	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
450	450	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
451	451	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.81E-13	0.0000
452	452	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.86E-13	0.0000
453	453	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.88E-13	0.0000
454	454	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.92E-13	0.0000
455	455	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.96E-13	0.0000
456	456	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.02E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.07E-13	0.0000
458	458	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.12E-13	0.0000
459	459	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.19E-13	0.0000
460	460	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.24E-13	0.0000
461	461	261	1	0.96	0.00	1.4E-12	1.1	1	14	70	0.73	2.29E-13	0.0000
462	462	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.36E-13	0.0000
463	463	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
464	464	261	1	0.96	0.00	1.5E-12	1.1	1	14	70	0.73	2.43E-13	0.0000
465	465	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
466	466	261	1	0.96	0.00	8.6E-13	1.1	1	14	70	0.73	1.39E-13	0.0000
467	467	261	1	0.96	0.00	8.7E-13	1.1	1	14	70	0.73	1.40E-13	0.0000
468	468	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
469	469	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.42E-13	0.0000
470	470	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
471	471	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
472	472	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
473	473	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
474	474	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
475	475	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
476	476	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
477	477	261	1	0.96	0.00	9.9E-13	1.1	1	14	70	0.73	1.59E-13	0.0000
478	478	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.62E-13	0.0000
479	479	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.63E-13	0.0000
480	480	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.65E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	1.0E-12	1.1	1	14	70	0.73	1.67E-13	0.0000
482	482	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.71E-13	0.0000
483	483	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.76E-13	0.0000
484	484	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.80E-13	0.0000
485	485	261	1	0.96	0.00	1.1E-12	1.1	1	14	70	0.73	1.83E-13	0.0000
486	486	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.87E-13	0.0000
487	487	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.91E-13	0.0000
488	488	261	1	0.96	0.00	1.2E-12	1.1	1	14	70	0.73	1.95E-13	0.0000
489	489	261	1	0.96	0.00	1.3E-12	1.1	1	14	70	0.73	2.01E-13	0.0000
490	490	261	1	0.96	0.00	8.9E-13	1.1	1	14	70	0.73	1.43E-13	0.0000
491	491	261	1	0.96	0.00	9.0E-13	1.1	1	14	70	0.73	1.45E-13	0.0000
492	492	261	1	0.96	0.00	9.1E-13	1.1	1	14	70	0.73	1.46E-13	0.0000
493	493	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.47E-13	0.0000
494	494	261	1	0.96	0.00	9.2E-13	1.1	1	14	70	0.73	1.48E-13	0.0000
495	495	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
496	496	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.51E-13	0.0000
497	497	261	1	0.96	0.00	9.5E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
498	498	261	1	0.96	0.00	9.6E-13	1.1	1	14	70	0.73	1.53E-13	0.0000
499	499	261	1	0.96	0.00	9.7E-13	1.1	1	14	70	0.73	1.55E-13	0.0000
500	500	261	1	0.96	0.00	9.8E-13	1.1	1	14	70	0.73	1.57E-13	0.0000
501	501	261	1	0.96	0.00	9.3E-13	1.1	1	14	70	0.73	1.50E-13	0.0000
502	502	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000
503	503	261	1	0.96	0.00	9.4E-13	1.1	1	14	70	0.73	1.52E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	4.78E-08	5	9.57E-09	Max
2	4.99E-08	5	9.97E-09	5.36E-07
3	4.75E-08	5	9.50E-09	
4	4.96E-08	5	9.91E-09	
5	4.72E-08	5	9.44E-09	
6	4.92E-08	5	9.84E-09	
7	4.68E-08	5	9.36E-09	
8	4.88E-08	5	9.76E-09	
9	2.86E-08	5	5.72E-09	
10	2.95E-08	5	5.91E-09	
11	2.85E-08	5	5.70E-09	
12	2.94E-08	5	5.89E-09	
13	2.67E-08	5	5.34E-09	
14	2.75E-08	5	5.50E-09	
15	2.83E-08	5	5.67E-09	
16	2.66E-08	5	5.32E-09	
17	2.74E-08	5	5.48E-09	
18	2.82E-08	5	5.64E-09	
19	2.64E-08	5	5.29E-09	
20	2.72E-08	5	5.44E-09	
21	5.54E-08	5	1.11E-08	
22	6.99E-08	5	1.40E-08	
23	5.43E-08	5	1.09E-08	
24	6.78E-08	5	1.36E-08	

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	4.86E-07	5	9.71E-08
26	6.65E-07	5	1.33E-07
27	4.95E-07	5	9.90E-08
28	6.77E-07	5	1.35E-07
29	1.69E-06	5	3.38E-07
30	1.70E-06	5	3.40E-07
31	1.68E-06	5	3.36E-07
32	1.64E-06	5	3.29E-07
33	1.59E-06	5	3.18E-07
34	1.52E-06	5	3.04E-07
35	1.42E-06	5	2.85E-07
36	2.68E-06	5	5.36E-07
37	2.66E-06	5	5.32E-07
38	2.61E-06	5	5.23E-07
39	2.56E-06	5	5.12E-07
40	2.49E-06	5	4.98E-07
41	2.40E-06	5	4.80E-07
42	2.27E-06	5	4.54E-07
43	1.56E-06	5	3.12E-07
44	1.89E-06	5	3.77E-07
45	3.12E-07	5	6.24E-08
46	5.40E-08	5	1.08E-08
47	5.38E-08	5	1.08E-08
48	5.21E-08	5	1.04E-08

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.04E-08	5	1.01E-08
50	5.02E-08	5	1.00E-08
51	4.31E-08	5	8.63E-09
52	4.65E-08	5	9.29E-09
53	4.65E-08	5	9.29E-09
54	4.64E-08	5	9.28E-09
55	4.61E-08	5	9.23E-09
56	4.59E-08	5	9.19E-09
57	4.55E-08	5	9.10E-09
58	4.20E-08	5	8.39E-09
59	4.50E-08	5	9.00E-09
60	4.50E-08	5	9.00E-09
61	4.49E-08	5	8.98E-09
62	4.48E-08	5	8.95E-09
63	4.45E-08	5	8.90E-09
64	4.41E-08	5	8.81E-09
65	4.37E-08	5	8.73E-09
66	4.37E-08	5	8.74E-09
67	4.32E-08	5	8.65E-09
68	4.28E-08	5	8.55E-09
69	4.49E-08	5	8.99E-09
70	4.32E-08	5	8.65E-09
71	4.30E-08	5	8.60E-09
72	4.27E-08	5	8.54E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.24E-08	5	8.47E-09
74	4.19E-08	5	8.39E-09
75	4.32E-08	5	8.64E-09
76	4.24E-08	5	8.49E-09
77	4.18E-08	5	8.36E-09
78	4.13E-08	5	8.25E-09
79	4.06E-08	5	8.13E-09
80	4.42E-08	5	8.83E-09
81	4.33E-08	5	8.66E-09
82	4.23E-08	5	8.45E-09
83	4.16E-08	5	8.32E-09
84	4.06E-08	5	8.12E-09
85	4.03E-08	5	8.06E-09
86	4.12E-08	5	8.23E-09
87	4.08E-08	5	8.17E-09
88	3.95E-08	5	7.89E-09
89	3.92E-08	5	7.84E-09
90	3.86E-08	5	7.71E-09
91	4.26E-08	5	8.51E-09
92	4.10E-08	5	8.20E-09
93	4.03E-08	5	8.07E-09
94	3.97E-08	5	7.94E-09
95	3.87E-08	5	7.74E-09
96	3.83E-08	5	7.67E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	3.93E-08	5	7.85E-09
98	3.89E-08	5	7.79E-09
99	3.79E-08	5	7.58E-09
100	3.76E-08	5	7.52E-09
101	3.68E-08	5	7.37E-09
102	4.09E-08	5	8.18E-09
103	3.91E-08	5	7.82E-09
104	3.85E-08	5	7.69E-09
105	3.81E-08	5	7.63E-09
106	3.74E-08	5	7.48E-09
107	3.69E-08	5	7.38E-09
108	3.78E-08	5	7.55E-09
109	3.74E-08	5	7.48E-09
110	3.67E-08	5	7.33E-09
111	3.61E-08	5	7.22E-09
112	3.52E-08	5	7.03E-09
113	3.94E-08	5	7.87E-09
114	3.77E-08	5	7.53E-09
115	3.73E-08	5	7.46E-09
116	3.69E-08	5	7.39E-09
117	3.60E-08	5	7.19E-09
118	3.53E-08	5	7.07E-09
119	3.66E-08	5	7.32E-09
120	3.61E-08	5	7.23E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	3.53E-08	5	7.05E-09
122	3.47E-08	5	6.94E-09
123	3.38E-08	5	6.75E-09
124	3.79E-08	5	7.58E-09
125	3.60E-08	5	7.21E-09
126	3.57E-08	5	7.14E-09
127	3.54E-08	5	7.07E-09
128	3.46E-08	5	6.92E-09
129	3.40E-08	5	6.81E-09
130	3.50E-08	5	7.00E-09
131	3.47E-08	5	6.93E-09
132	3.39E-08	5	6.78E-09
133	3.34E-08	5	6.69E-09
134	3.25E-08	5	6.51E-09
135	3.65E-08	5	7.31E-09
136	3.50E-08	5	6.99E-09
137	3.44E-08	5	6.88E-09
138	3.41E-08	5	6.81E-09
139	3.33E-08	5	6.66E-09
140	3.29E-08	5	6.57E-09
141	3.39E-08	5	6.78E-09
142	3.35E-08	5	6.70E-09
143	3.27E-08	5	6.54E-09
144	3.23E-08	5	6.46E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.15E-08	5	6.30E-09
146	3.54E-08	5	7.07E-09
147	3.39E-08	5	6.79E-09
148	3.33E-08	5	6.65E-09
149	3.29E-08	5	6.58E-09
150	3.22E-08	5	6.44E-09
151	3.17E-08	5	6.35E-09
152	3.28E-08	5	6.55E-09
153	3.24E-08	5	6.48E-09
154	3.16E-08	5	6.32E-09
155	3.12E-08	5	6.25E-09
156	3.04E-08	5	6.07E-09
157	3.41E-08	5	6.82E-09
158	3.28E-08	5	6.57E-09
159	3.22E-08	5	6.43E-09
160	3.18E-08	5	6.37E-09
161	3.10E-08	5	6.20E-09
162	3.07E-08	5	6.13E-09
163	3.16E-08	5	6.31E-09
164	3.12E-08	5	6.24E-09
165	3.05E-08	5	6.10E-09
166	3.01E-08	5	6.02E-09
167	2.93E-08	5	5.87E-09
168	3.29E-08	5	6.57E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	3.16E-08	5	6.32E-09
170	3.10E-08	5	6.19E-09
171	3.06E-08	5	6.13E-09
172	2.99E-08	5	5.97E-09
173	2.95E-08	5	5.91E-09
174	3.04E-08	5	6.08E-09
175	3.00E-08	5	6.01E-09
176	2.93E-08	5	5.86E-09
177	2.90E-08	5	5.80E-09
178	2.83E-08	5	5.65E-09
179	3.20E-08	5	6.40E-09
180	3.05E-08	5	6.09E-09
181	2.98E-08	5	5.97E-09
182	2.95E-08	5	5.90E-09
183	2.88E-08	5	5.75E-09
184	2.84E-08	5	5.69E-09
185	2.93E-08	5	5.85E-09
186	2.89E-08	5	5.78E-09
187	2.82E-08	5	5.65E-09
188	2.79E-08	5	5.57E-09
189	2.72E-08	5	5.44E-09
190	3.11E-08	5	6.21E-09
191	2.94E-08	5	5.87E-09
192	2.87E-08	5	5.75E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	2.84E-08	5	5.68E-09
194	2.77E-08	5	5.54E-09
195	2.74E-08	5	5.47E-09
196	2.82E-08	5	5.64E-09
197	2.79E-08	5	5.58E-09
198	2.72E-08	5	5.45E-09
199	2.69E-08	5	5.37E-09
200	2.62E-08	5	5.23E-09
201	3.01E-08	5	6.03E-09
202	2.84E-08	5	5.68E-09
203	2.77E-08	5	5.54E-09
204	2.74E-08	5	5.48E-09
205	2.68E-08	5	5.35E-09
206	2.64E-08	5	5.28E-09
207	2.72E-08	5	5.45E-09
208	2.69E-08	5	5.39E-09
209	2.63E-08	5	5.26E-09
210	2.59E-08	5	5.19E-09
211	2.53E-08	5	5.07E-09
212	2.92E-08	5	5.85E-09
213	2.74E-08	5	5.48E-09
214	2.67E-08	5	5.35E-09
215	2.65E-08	5	5.29E-09
216	2.58E-08	5	5.17E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	2.55E-08	5	5.10E-09
218	2.63E-08	5	5.26E-09
219	2.60E-08	5	5.20E-09
220	2.54E-08	5	5.08E-09
221	2.51E-08	5	5.01E-09
222	2.45E-08	5	4.90E-09
223	2.84E-08	5	5.67E-09
224	2.65E-08	5	5.29E-09
225	2.58E-08	5	5.17E-09
226	2.55E-08	5	5.11E-09
227	2.49E-08	5	4.99E-09
228	2.46E-08	5	4.93E-09
229	2.79E-08	5	5.58E-09
230	2.60E-08	5	5.20E-09
231	2.54E-08	5	5.08E-09
232	2.51E-08	5	5.02E-09
233	2.45E-08	5	4.90E-09
234	2.42E-08	5	4.84E-09
235	2.36E-08	5	4.73E-09
236	6.59E-09	5	1.32E-09
237	6.89E-09	5	1.38E-09
238	6.53E-09	5	1.31E-09
239	6.91E-09	5	1.38E-09
240	6.62E-09	5	1.32E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	6.93E-09	5	1.39E-09
242	6.86E-09	5	1.37E-09
243	7.16E-09	5	1.43E-09
244	6.93E-09	5	1.39E-09
245	7.18E-09	5	1.44E-09
246	7.02E-09	5	1.40E-09
247	7.29E-09	5	1.46E-09
248	7.05E-09	5	1.41E-09
249	7.31E-09	5	1.46E-09
250	7.07E-09	5	1.41E-09
251	7.38E-09	5	1.48E-09
252	5.91E-09	5	1.18E-09
253	6.05E-09	5	1.21E-09
254	6.16E-09	5	1.23E-09
255	6.29E-09	5	1.26E-09
256	6.44E-09	5	1.29E-09
257	6.78E-09	5	1.36E-09
258	6.99E-09	5	1.40E-09
259	7.27E-09	5	1.45E-09
260	5.88E-09	5	1.18E-09
261	6.06E-09	5	1.21E-09
262	6.27E-09	5	1.25E-09
263	6.29E-09	5	1.26E-09
264	6.48E-09	5	1.30E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	6.73E-09	5	1.35E-09
266	7.02E-09	5	1.40E-09
267	7.29E-09	5	1.46E-09
268	1.60E-08	5	3.21E-09
269	1.71E-08	5	3.42E-09
270	1.81E-08	5	3.62E-09
271	1.92E-08	5	3.83E-09
272	2.02E-08	5	4.04E-09
273	2.14E-08	5	4.28E-09
274	1.62E-08	5	3.24E-09
275	1.71E-08	5	3.43E-09
276	1.81E-08	5	3.62E-09
277	1.92E-08	5	3.85E-09
278	2.02E-08	5	4.04E-09
279	2.13E-08	5	4.26E-09
280	8.63E-09	5	1.73E-09
281	8.69E-09	5	1.74E-09
282	9.23E-09	5	1.85E-09
283	9.89E-09	5	1.98E-09
284	1.04E-08	5	2.07E-09
285	1.10E-08	5	2.21E-09
286	1.16E-08	5	2.32E-09
287	1.25E-08	5	2.49E-09
288	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.43E-08	5	2.87E-09
290	1.54E-08	5	3.07E-09
291	1.63E-08	5	3.25E-09
292	1.72E-08	5	3.44E-09
293	8.46E-09	5	1.69E-09
294	8.66E-09	5	1.73E-09
295	8.84E-09	5	1.77E-09
296	9.11E-09	5	1.82E-09
297	9.43E-09	5	1.89E-09
298	1.01E-08	5	2.02E-09
299	1.10E-08	5	2.21E-09
300	1.19E-08	5	2.37E-09
301	1.26E-08	5	2.51E-09
302	1.36E-08	5	2.73E-09
303	1.42E-08	5	2.85E-09
304	1.54E-08	5	3.07E-09
305	1.62E-08	5	3.24E-09
306	1.71E-08	5	3.42E-09
307	8.45E-09	5	1.69E-09
308	8.63E-09	5	1.73E-09
309	1.42E-08	5	2.84E-09
310	1.53E-08	5	3.06E-09
311	8.51E-09	5	1.70E-09
312	8.68E-09	5	1.74E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	9.07E-09	5	1.81E-09
314	1.43E-08	5	2.87E-09
315	1.52E-08	5	3.04E-09
316	8.55E-09	5	1.71E-09
317	8.68E-09	5	1.74E-09
318	8.88E-09	5	1.78E-09
319	8.59E-09	5	1.72E-09
320	8.72E-09	5	1.74E-09
321	8.63E-09	5	1.73E-09
322	8.71E-09	5	1.74E-09
323	8.79E-09	5	1.76E-09
324	8.75E-09	5	1.75E-09
325	8.85E-09	5	1.77E-09
326	8.78E-09	5	1.76E-09
327	8.80E-09	5	1.76E-09
328	8.86E-09	5	1.77E-09
329	9.01E-09	5	1.80E-09
330	9.00E-09	5	1.80E-09
331	9.04E-09	5	1.81E-09
332	9.19E-09	5	1.84E-09
333	9.06E-09	5	1.81E-09
334	9.46E-09	5	1.89E-09
335	9.00E-09	5	1.80E-09
336	9.47E-09	5	1.89E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	1.71E-08	5	3.43E-09
338	1.95E-08	5	3.89E-09
339	1.99E-08	5	3.99E-09
340	2.04E-08	5	4.09E-09
341	2.10E-08	5	4.19E-09
342	1.65E-08	5	3.29E-09
343	1.69E-08	5	3.37E-09
344	1.91E-08	5	3.81E-09
345	1.95E-08	5	3.91E-09
346	2.00E-08	5	4.00E-09
347	2.05E-08	5	4.10E-09
348	1.58E-08	5	3.16E-09
349	1.62E-08	5	3.24E-09
350	1.66E-08	5	3.32E-09
351	1.78E-08	5	3.57E-09
352	1.83E-08	5	3.66E-09
353	1.87E-08	5	3.75E-09
354	1.52E-08	5	3.04E-09
355	1.56E-08	5	3.11E-09
356	1.60E-08	5	3.19E-09
357	1.63E-08	5	3.27E-09
358	1.67E-08	5	3.34E-09
359	1.71E-08	5	3.42E-09
360	1.75E-08	5	3.51E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	1.80E-08	5	3.59E-09
362	1.84E-08	5	3.68E-09
363	1.46E-08	5	2.92E-09
364	1.50E-08	5	2.99E-09
365	1.61E-08	5	3.22E-09
366	1.65E-08	5	3.29E-09
367	1.68E-08	5	3.37E-09
368	1.72E-08	5	3.44E-09
369	1.76E-08	5	3.53E-09
370	1.81E-08	5	3.61E-09
371	1.44E-08	5	2.88E-09
372	1.48E-08	5	2.95E-09
373	1.39E-08	5	2.78E-09
374	1.42E-08	5	2.84E-09
375	1.34E-08	5	2.68E-09
376	1.37E-08	5	2.74E-09
377	1.29E-08	5	2.58E-09
378	1.32E-08	5	2.64E-09
379	1.24E-08	5	2.49E-09
380	1.27E-08	5	2.55E-09
381	1.17E-08	5	2.35E-09
382	1.20E-08	5	2.40E-09
383	1.23E-08	5	2.46E-09
384	1.13E-08	5	2.27E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	1.16E-08	5	2.32E-09
386	1.09E-08	5	2.19E-09
387	1.12E-08	5	2.24E-09
388	9.68E-09	5	1.94E-09
389	9.90E-09	5	1.98E-09
390	1.06E-08	5	2.12E-09
391	1.08E-08	5	2.17E-09
392	9.59E-09	5	1.92E-09
393	9.80E-09	5	1.96E-09
394	1.02E-08	5	2.05E-09
395	1.05E-08	5	2.10E-09
396	9.71E-09	5	1.94E-09
397	9.93E-09	5	1.99E-09
398	1.01E-08	5	2.03E-09
399	3.33E-09	5	6.66E-10
400	3.36E-09	5	6.73E-10
401	3.43E-09	5	6.86E-10
402	3.35E-09	5	6.70E-10
403	3.39E-09	5	6.78E-10
404	3.46E-09	5	6.92E-10
405	3.57E-09	5	7.14E-10
406	3.59E-09	5	7.18E-10
407	3.63E-09	5	7.26E-10
408	3.67E-09	5	7.35E-10

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	3.67E-09	5	7.35E-10
410	3.99E-09	5	7.99E-10
411	3.56E-09	5	7.13E-10
412	3.61E-09	5	7.23E-10
413	3.66E-09	5	7.32E-10
414	3.67E-09	5	7.34E-10
415	3.67E-09	5	7.35E-10
416	3.68E-09	5	7.36E-10
417	3.66E-09	5	7.32E-10
418	3.77E-09	5	7.54E-10
419	3.76E-09	5	7.51E-10
420	3.84E-09	5	7.68E-10
421	3.91E-09	5	7.82E-10
422	3.94E-09	5	7.88E-10
423	3.94E-09	5	7.88E-10
424	5.07E-09	5	1.01E-09
425	5.23E-09	5	1.05E-09
426	5.36E-09	5	1.07E-09
427	5.46E-09	5	1.09E-09
428	5.67E-09	5	1.13E-09
429	5.77E-09	5	1.15E-09
430	5.87E-09	5	1.17E-09
431	6.08E-09	5	1.22E-09
432	6.21E-09	5	1.24E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	3.46E-09	5	6.92E-10
434	3.50E-09	5	6.99E-10
435	3.52E-09	5	7.03E-10
436	3.56E-09	5	7.12E-10
437	3.62E-09	5	7.23E-10
438	3.70E-09	5	7.40E-10
439	3.72E-09	5	7.45E-10
440	3.74E-09	5	7.47E-10
441	3.75E-09	5	7.49E-10
442	3.79E-09	5	7.59E-10
443	3.90E-09	5	7.79E-10
444	3.93E-09	5	7.85E-10
445	4.05E-09	5	8.10E-10
446	4.07E-09	5	8.13E-10
447	4.10E-09	5	8.20E-10
448	4.17E-09	5	8.34E-10
449	4.26E-09	5	8.51E-10
450	4.37E-09	5	8.75E-10
451	4.51E-09	5	9.02E-10
452	4.62E-09	5	9.24E-10
453	4.68E-09	5	9.36E-10
454	4.78E-09	5	9.55E-10
455	4.88E-09	5	9.76E-10
456	5.03E-09	5	1.01E-09

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	5.16E-09	5	1.03E-09
458	5.27E-09	5	1.05E-09
459	5.44E-09	5	1.09E-09
460	5.57E-09	5	1.11E-09
461	5.70E-09	5	1.14E-09
462	5.86E-09	5	1.17E-09
463	6.05E-09	5	1.21E-09
464	6.06E-09	5	1.21E-09
465	3.46E-09	5	6.93E-10
466	3.45E-09	5	6.89E-10
467	3.49E-09	5	6.98E-10
468	3.56E-09	5	7.11E-10
469	3.55E-09	5	7.09E-10
470	3.55E-09	5	7.10E-10
471	3.67E-09	5	7.33E-10
472	3.73E-09	5	7.46E-10
473	3.73E-09	5	7.46E-10
474	3.74E-09	5	7.47E-10
475	3.85E-09	5	7.70E-10
476	3.92E-09	5	7.83E-10
477	3.95E-09	5	7.90E-10
478	4.03E-09	5	8.06E-10
479	4.05E-09	5	8.10E-10
480	4.09E-09	5	8.19E-10

VIP 215 Operational Risk - IE - Unmitigated
Perris - Harley South

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	4.16E-09	5	8.32E-10
482	4.25E-09	5	8.50E-10
483	4.38E-09	5	8.75E-10
484	4.47E-09	5	8.94E-10
485	4.56E-09	5	9.12E-10
486	4.65E-09	5	9.29E-10
487	4.75E-09	5	9.49E-10
488	4.86E-09	5	9.72E-10
489	5.00E-09	5	1.00E-09
490	3.56E-09	5	7.11E-10
491	3.60E-09	5	7.20E-10
492	3.63E-09	5	7.25E-10
493	3.66E-09	5	7.32E-10
494	3.68E-09	5	7.37E-10
495	3.78E-09	5	7.57E-10
496	3.77E-09	5	7.53E-10
497	3.78E-09	5	7.56E-10
498	3.82E-09	5	7.63E-10
499	3.87E-09	5	7.73E-10
500	3.91E-09	5	7.81E-10
501	3.72E-09	5	7.44E-10
502	3.77E-09	5	7.55E-10
503	3.77E-09	5	7.55E-10

Harley - Western to 215

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
1	1.28251	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.47E-11	0.0001
2	1.20105	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.00E-11	0.0001
3	1.32018	2.1E-07	2.8E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.69E-11	0.0001
4	1.23381	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.19E-11	0.0001
5	1.35783	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.91E-11	0.0001
6	1.26669	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.38E-11	0.0001
7	1.39568	2.1E-07	2.9E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	8.13E-11	0.0001
8	1.29954	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.8E-10	1.1	10	2.00	70	0.85	7.57E-11	0.0001
9	5.2881	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.08E-10	0.0003
10	4.8859	2.1E-07	1.0E-06	1090	1	0.96	0.000001	1.1E-09	1.1	10	2.00	70	0.85	2.85E-10	0.0003
11	6.03657	2.1E-07	1.3E-06	1090	1	0.96	0.000001	1.3E-09	1.1	10	2.00	70	0.85	3.52E-10	0.0004
12	5.48858	2.1E-07	1.1E-06	1090	1	0.96	0.000001	1.2E-09	1.1	10	2.00	70	0.85	3.20E-10	0.0003
13	8.24401	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.8E-09	1.1	10	2.00	70	0.85	4.80E-10	0.0005
14	7.64343	2.1E-07	1.6E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.45E-10	0.0004
15	6.93407	2.1E-07	1.4E-06	1090	1	0.96	0.000001	1.5E-09	1.1	10	2.00	70	0.85	4.04E-10	0.0004
16	9.95686	2.1E-07	2.1E-06	1090	1	0.96	0.000001	2.2E-09	1.1	10	2.00	70	0.85	5.80E-10	0.0006
17	9.03932	2.1E-07	1.9E-06	1090	1	0.96	0.000001	2.0E-09	1.1	10	2.00	70	0.85	5.27E-10	0.0005
18	8.01045	2.1E-07	1.7E-06	1090	1	0.96	0.000001	1.7E-09	1.1	10	2.00	70	0.85	4.67E-10	0.0005
19	12.25168	2.1E-07	2.6E-06	1090	1	0.96	0.000001	2.7E-09	1.1	10	2.00	70	0.85	7.14E-10	0.0007
20	10.82229	2.1E-07	2.3E-06	1090	1	0.96	0.000001	2.4E-09	1.1	10	2.00	70	0.85	6.30E-10	0.0006
21	0.93969	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.47E-11	0.0001
22	0.7318	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.26E-11	0.0000
23	1.04215	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.07E-11	0.0001
24	0.79229	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.62E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
25	0.25237	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000
26	0.24069	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
27	0.25506	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
28	0.24313	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.42E-11	0.0000
29	0.18851	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
30	0.18484	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
31	0.18125	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
32	0.1778	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
33	0.17443	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
34	0.17118	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
35	0.16801	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.79E-12	0.0000
36	0.19017	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
37	0.18644	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
38	0.1828	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
39	0.17928	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
40	0.17587	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
41	0.17254	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
42	0.16934	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
43	0.23027	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
44	0.23111	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
45	0.19736	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
46	0.24956	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
47	0.23757	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
48	0.24142	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
49	0.24522	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
50	0.23369	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
51	0.34243	2.1E-07	7.1E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	1.99E-11	0.0000
52	0.24981	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.46E-11	0.0000
53	0.23812	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.39E-11	0.0000
54	0.23259	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
55	0.22211	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
56	0.21714	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
57	0.2077	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
58	0.33724	2.1E-07	7.0E-08	1090	1	0.96	0.000001	7.4E-11	1.1	10	2.00	70	0.85	1.96E-11	0.0000
59	0.24724	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
60	0.23581	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.37E-11	0.0000
61	0.2304	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.34E-11	0.0000
62	0.22014	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
63	0.21526	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
64	0.206	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
65	0.22819	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
66	0.21815	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.27E-11	0.0000
67	0.21336	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
68	0.20427	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
69	0.32714	2.1E-07	6.8E-08	1090	1	0.96	0.000001	7.1E-11	1.1	10	2.00	70	0.85	1.91E-11	0.0000
70	0.24204	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.41E-11	0.0000
71	0.23113	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
72	0.22593	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept	(Risk /														
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
73	0.2161	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
74	0.21142	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
75	0.2288	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
76	0.2237	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
77	0.21407	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
78	0.20948	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
79	0.20075	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
80	0.31686	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
81	0.23678	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.38E-11	0.0000
82	0.22637	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
83	0.22141	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
84	0.21197	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
85	0.2075	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
86	0.22391	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.30E-11	0.0000
87	0.21909	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
88	0.20985	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
89	0.20547	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
90	0.19712	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
91	0.30659	2.1E-07	6.4E-08	1090	1	0.96	0.000001	6.7E-11	1.1	10	2.00	70	0.85	1.79E-11	0.0000
92	0.23134	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
93	0.22146	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.29E-11	0.0000
94	0.21673	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
95	0.20773	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
96	0.20345	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
97	0.21897	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
98	0.21438	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
99	0.20559	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
100	0.20142	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
101	0.19342	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
102	0.29644	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
103	0.22587	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.32E-11	0.0000
104	0.21649	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
105	0.21202	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.24E-11	0.0000
106	0.20347	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
107	0.19937	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
108	0.21401	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
109	0.20965	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
110	0.2013	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
111	0.1973	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
112	0.18964	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
113	0.28648	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.2E-11	1.1	10	2.00	70	0.85	1.67E-11	0.0000
114	0.22041	2.1E-07	4.6E-08	1090	1	0.96	0.000001	4.8E-11	1.1	10	2.00	70	0.85	1.28E-11	0.0000
115	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
116	0.20729	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.21E-11	0.0000
117	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
118	0.19522	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
119	0.20906	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
120	0.20491	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
121	0.19696	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
122	0.19314	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
123	0.18584	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
124	0.27675	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.61E-11	0.0000
125	0.21494	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.25E-11	0.0000
126	0.20655	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.20E-11	0.0000
127	0.20252	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
128	0.19478	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
129	0.19106	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
130	0.20407	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
131	0.20014	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
132	0.1926	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
133	0.18898	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
134	0.18202	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
135	0.26728	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
136	0.20954	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
137	0.20159	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.17E-11	0.0000
138	0.19777	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
139	0.19043	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
140	0.1869	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
141	0.19914	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
142	0.19542	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
143	0.18826	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
144	0.18482	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
145	0.1782	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
146	0.25811	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.50E-11	0.0000
147	0.20419	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
148	0.19668	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
149	0.19307	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
150	0.18611	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
151	0.18275	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
152	0.19425	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
153	0.19074	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
154	0.18395	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
155	0.18069	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
156	0.17438	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
157	0.24921	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.45E-11	0.0000
158	0.19891	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
159	0.19182	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
160	0.18841	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
161	0.1818	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
162	0.17863	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
163	0.18941	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
164	0.18609	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
165	0.17967	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
166	0.17657	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
167	0.17059	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
168	0.24062	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
169	0.1937	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
170	0.18701	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
171	0.18379	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
172	0.17754	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
173	0.17452	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
174	0.18464	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
175	0.1815	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
176	0.17542	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
177	0.17249	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
178	0.16681	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
179	0.23237	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
180	0.18858	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
181	0.18228	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
182	0.17923	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
183	0.17332	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
184	0.17047	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.93E-12	0.0000
185	0.17994	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
186	0.17697	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
187	0.17123	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
188	0.16845	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.81E-12	0.0000
189	0.16306	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
190	0.22442	2.1E-07	4.7E-08	1090	1	0.96	0.000001	4.9E-11	1.1	10	2.00	70	0.85	1.31E-11	0.0000
191	0.18357	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
192	0.17763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
193	0.17476	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
194	0.16916	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
195	0.16646	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
196	0.17535	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
197	0.17255	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
198	0.16712	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.74E-12	0.0000
199	0.16448	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.58E-12	0.0000
200	0.15936	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.28E-12	0.0000
201	0.21677	2.1E-07	4.5E-08	1090	1	0.96	0.000001	4.7E-11	1.1	10	2.00	70	0.85	1.26E-11	0.0000
202	0.17868	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
203	0.17308	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
204	0.17037	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.92E-12	0.0000
205	0.16509	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
206	0.16252	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.47E-12	0.0000
207	0.17085	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.95E-12	0.0000
208	0.16821	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
209	0.16308	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.50E-12	0.0000
210	0.16058	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.35E-12	0.0000
211	0.15574	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.07E-12	0.0000
212	0.20943	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.22E-11	0.0000
213	0.17391	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
214	0.16864	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.82E-12	0.0000
215	0.16608	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.67E-12	0.0000
216	0.16109	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
217	0.15866	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.24E-12	0.0000
218	0.16645	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.70E-12	0.0000
219	0.16397	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.55E-12	0.0000
220	0.15912	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.27E-12	0.0000
221	0.15676	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.13E-12	0.0000
222	0.15217	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.86E-12	0.0000
223	0.20238	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
224	0.16925	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.86E-12	0.0000
225	0.16429	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.57E-12	0.0000
226	0.16188	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.43E-12	0.0000
227	0.15717	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.16E-12	0.0000
228	0.15488	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.02E-12	0.0000
229	0.19895	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
230	0.16696	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.73E-12	0.0000
231	0.16216	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.45E-12	0.0000
232	0.15981	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.31E-12	0.0000
233	0.15524	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.04E-12	0.0000
234	0.15301	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.91E-12	0.0000
235	0.14867	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.66E-12	0.0000
236	0.15682	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.14E-12	0.0000
237	0.17083	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.95E-12	0.0000
238	0.15361	2.1E-07	3.2E-08	1090	1	0.96	0.000001	3.3E-11	1.1	10	2.00	70	0.85	8.95E-12	0.0000
239	0.17048	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.93E-12	0.0000
240	0.15631	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.4E-11	1.1	10	2.00	70	0.85	9.11E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
241	0.17063	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.94E-12	0.0000
242	0.16586	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.66E-12	0.0000
243	0.18123	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
244	0.1691	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
245	0.18203	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
246	0.17328	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
247	0.18681	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
248	0.17436	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
249	0.1874	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
250	0.17508	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
251	0.1898	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
252	0.12319	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.18E-12	0.0000
253	0.129	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.51E-12	0.0000
254	0.13376	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.79E-12	0.0000
255	0.13967	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.14E-12	0.0000
256	0.14649	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.53E-12	0.0000
257	0.16098	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.38E-12	0.0000
258	0.17131	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.98E-12	0.0000
259	0.18426	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
260	0.12219	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.12E-12	0.0000
261	0.12943	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.54E-12	0.0000
262	0.13776	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.03E-12	0.0000
263	0.13953	2.1E-07	2.9E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	8.13E-12	0.0000
264	0.14769	2.1E-07	3.1E-08	1090	1	0.96	0.000001	3.2E-11	1.1	10	2.00	70	0.85	8.60E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
265	0.1589	2.1E-07	3.3E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.26E-12	0.0000
266	0.17183	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
267	0.18417	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
268	0.76577	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.46E-11	0.0000
269	0.8628	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	5.03E-11	0.0001
270	0.96183	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.60E-11	0.0001
271	1.07904	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
272	1.19229	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	6.95E-11	0.0001
273	1.31801	2.1E-07	2.7E-07	1090	1	0.96	0.000001	2.9E-10	1.1	10	2.00	70	0.85	7.68E-11	0.0001
274	0.85178	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.9E-10	1.1	10	2.00	70	0.85	4.96E-11	0.0000
275	0.95824	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.58E-11	0.0001
276	1.07801	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.28E-11	0.0001
277	1.23163	2.1E-07	2.6E-07	1090	1	0.96	0.000001	2.7E-10	1.1	10	2.00	70	0.85	7.17E-11	0.0001
278	1.36172	2.1E-07	2.8E-07	1090	1	0.96	0.000001	3.0E-10	1.1	10	2.00	70	0.85	7.93E-11	0.0001
279	1.51003	2.1E-07	3.2E-07	1090	1	0.96	0.000001	3.3E-10	1.1	10	2.00	70	0.85	8.80E-11	0.0001
280	0.23393	2.1E-07	4.9E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.36E-11	0.0000
281	0.24034	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
282	0.27288	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
283	0.31787	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
284	0.35426	2.1E-07	7.4E-08	1090	1	0.96	0.000001	7.7E-11	1.1	10	2.00	70	0.85	2.06E-11	0.0000
285	0.41079	2.1E-07	8.6E-08	1090	1	0.96	0.000001	9.0E-11	1.1	10	2.00	70	0.85	2.39E-11	0.0000
286	0.46703	2.1E-07	9.7E-08	1090	1	0.96	0.000001	1.0E-10	1.1	10	2.00	70	0.85	2.72E-11	0.0000
287	0.55435	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.2E-10	1.1	10	2.00	70	0.85	3.23E-11	0.0000
288	0.65209	2.1E-07	1.4E-07	1090	1	0.96	0.000001	1.4E-10	1.1	10	2.00	70	0.85	3.80E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
289	0.7327	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.6E-10	1.1	10	2.00	70	0.85	4.27E-11	0.0000
290	0.83519	2.1E-07	1.7E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.87E-11	0.0000
291	0.94668	2.1E-07	2.0E-07	1090	1	0.96	0.000001	2.1E-10	1.1	10	2.00	70	0.85	5.51E-11	0.0001
292	1.07938	2.1E-07	2.3E-07	1090	1	0.96	0.000001	2.4E-10	1.1	10	2.00	70	0.85	6.29E-11	0.0001
293	0.22783	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.0E-11	1.1	10	2.00	70	0.85	1.33E-11	0.0000
294	0.24049	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
295	0.25325	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.48E-11	0.0000
296	0.2722	2.1E-07	5.7E-08	1090	1	0.96	0.000001	5.9E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
297	0.29593	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.72E-11	0.0000
298	0.34578	2.1E-07	7.2E-08	1090	1	0.96	0.000001	7.5E-11	1.1	10	2.00	70	0.85	2.01E-11	0.0000
299	0.42661	2.1E-07	8.9E-08	1090	1	0.96	0.000001	9.3E-11	1.1	10	2.00	70	0.85	2.49E-11	0.0000
300	0.51548	2.1E-07	1.1E-07	1090	1	0.96	0.000001	1.1E-10	1.1	10	2.00	70	0.85	3.00E-11	0.0000
301	0.59673	2.1E-07	1.2E-07	1090	1	0.96	0.000001	1.3E-10	1.1	10	2.00	70	0.85	3.48E-11	0.0000
302	0.70197	2.1E-07	1.5E-07	1090	1	0.96	0.000001	1.5E-10	1.1	10	2.00	70	0.85	4.09E-11	0.0000
303	0.78392	2.1E-07	1.6E-07	1090	1	0.96	0.000001	1.7E-10	1.1	10	2.00	70	0.85	4.57E-11	0.0000
304	0.91303	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
305	1.0446	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.09E-11	0.0001
306	1.20477	2.1E-07	2.5E-07	1090	1	0.96	0.000001	2.6E-10	1.1	10	2.00	70	0.85	7.02E-11	0.0001
307	0.23244	2.1E-07	4.8E-08	1090	1	0.96	0.000001	5.1E-11	1.1	10	2.00	70	0.85	1.35E-11	0.0000
308	0.24476	2.1E-07	5.1E-08	1090	1	0.96	0.000001	5.3E-11	1.1	10	2.00	70	0.85	1.43E-11	0.0000
309	0.83901	2.1E-07	1.8E-07	1090	1	0.96	0.000001	1.8E-10	1.1	10	2.00	70	0.85	4.89E-11	0.0000
310	0.99209	2.1E-07	2.1E-07	1090	1	0.96	0.000001	2.2E-10	1.1	10	2.00	70	0.85	5.78E-11	0.0001
311	0.24044	2.1E-07	5.0E-08	1090	1	0.96	0.000001	5.2E-11	1.1	10	2.00	70	0.85	1.40E-11	0.0000
312	0.25286	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.5E-11	1.1	10	2.00	70	0.85	1.47E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
313	0.27952	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
314	0.91282	2.1E-07	1.9E-07	1090	1	0.96	0.000001	2.0E-10	1.1	10	2.00	70	0.85	5.32E-11	0.0001
315	1.06996	2.1E-07	2.2E-07	1090	1	0.96	0.000001	2.3E-10	1.1	10	2.00	70	0.85	6.23E-11	0.0001
316	0.24771	2.1E-07	5.2E-08	1090	1	0.96	0.000001	5.4E-11	1.1	10	2.00	70	0.85	1.44E-11	0.0000
317	0.25887	2.1E-07	5.4E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.51E-11	0.0000
318	0.27508	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.60E-11	0.0000
319	0.25591	2.1E-07	5.3E-08	1090	1	0.96	0.000001	5.6E-11	1.1	10	2.00	70	0.85	1.49E-11	0.0000
320	0.26717	2.1E-07	5.6E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.56E-11	0.0000
321	0.26434	2.1E-07	5.5E-08	1090	1	0.96	0.000001	5.8E-11	1.1	10	2.00	70	0.85	1.54E-11	0.0000
322	0.27334	2.1E-07	5.7E-08	1090	1	0.96	0.000001	6.0E-11	1.1	10	2.00	70	0.85	1.59E-11	0.0000
323	0.28004	2.1E-07	5.8E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.63E-11	0.0000
324	0.28148	2.1E-07	5.9E-08	1090	1	0.96	0.000001	6.1E-11	1.1	10	2.00	70	0.85	1.64E-11	0.0000
325	0.2887	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
326	0.2878	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
327	0.28866	2.1E-07	6.0E-08	1090	1	0.96	0.000001	6.3E-11	1.1	10	2.00	70	0.85	1.68E-11	0.0000
328	0.2974	2.1E-07	6.2E-08	1090	1	0.96	0.000001	6.5E-11	1.1	10	2.00	70	0.85	1.73E-11	0.0000
329	0.31007	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.81E-11	0.0000
330	0.31288	2.1E-07	6.5E-08	1090	1	0.96	0.000001	6.8E-11	1.1	10	2.00	70	0.85	1.82E-11	0.0000
331	0.317	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.85E-11	0.0000
332	0.33257	2.1E-07	6.9E-08	1090	1	0.96	0.000001	7.3E-11	1.1	10	2.00	70	0.85	1.94E-11	0.0000
333	0.32091	2.1E-07	6.7E-08	1090	1	0.96	0.000001	7.0E-11	1.1	10	2.00	70	0.85	1.87E-11	0.0000
334	0.35883	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000
335	0.31579	2.1E-07	6.6E-08	1090	1	0.96	0.000001	6.9E-11	1.1	10	2.00	70	0.85	1.84E-11	0.0000
336	0.35946	2.1E-07	7.5E-08	1090	1	0.96	0.000001	7.8E-11	1.1	10	2.00	70	0.85	2.09E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
337	0.21154	2.1E-07	4.4E-08	1090	1	0.96	0.000001	4.6E-11	1.1	10	2.00	70	0.85	1.23E-11	0.0000
338	0.19908	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.16E-11	0.0000
339	0.19619	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
340	0.19321	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
341	0.19012	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
342	0.20429	2.1E-07	4.3E-08	1090	1	0.96	0.000001	4.5E-11	1.1	10	2.00	70	0.85	1.19E-11	0.0000
343	0.20244	2.1E-07	4.2E-08	1090	1	0.96	0.000001	4.4E-11	1.1	10	2.00	70	0.85	1.18E-11	0.0000
344	0.19103	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
345	0.18839	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
346	0.18566	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
347	0.18282	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
348	0.19775	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.15E-11	0.0000
349	0.19567	2.1E-07	4.1E-08	1090	1	0.96	0.000001	4.3E-11	1.1	10	2.00	70	0.85	1.14E-11	0.0000
350	0.19397	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.13E-11	0.0000
351	0.18805	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
352	0.18583	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
353	0.1835	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
354	0.19239	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.2E-11	1.1	10	2.00	70	0.85	1.12E-11	0.0000
355	0.19006	2.1E-07	4.0E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.11E-11	0.0000
356	0.1882	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.10E-11	0.0000
357	0.18621	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
358	0.18437	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.07E-11	0.0000
359	0.18256	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
360	0.18062	2.1E-07	3.8E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
361	0.17858	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
362	0.17644	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
363	0.18788	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.1E-11	1.1	10	2.00	70	0.85	1.09E-11	0.0000
364	0.18501	2.1E-07	3.9E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.08E-11	0.0000
365	0.17893	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
366	0.17713	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
367	0.17545	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
368	0.17367	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
369	0.17179	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
370	0.16982	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.89E-12	0.0000
371	0.18201	2.1E-07	3.8E-08	1090	1	0.96	0.000001	4.0E-11	1.1	10	2.00	70	0.85	1.06E-11	0.0000
372	0.17895	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
373	0.17968	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.05E-11	0.0000
374	0.17622	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
375	0.17817	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.9E-11	1.1	10	2.00	70	0.85	1.04E-11	0.0000
376	0.17482	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
377	0.17652	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
378	0.17314	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
379	0.17458	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.02E-11	0.0000
380	0.17168	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	1.00E-11	0.0000
381	0.1763	2.1E-07	3.7E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.03E-11	0.0000
382	0.17315	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000
383	0.17028	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.92E-12	0.0000
384	0.17393	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.8E-11	1.1	10	2.00	70	0.85	1.01E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept															(Risk /
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
385	0.17098	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.96E-12	0.0000
386	0.17109	2.1E-07	3.6E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.97E-12	0.0000
387	0.16892	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.84E-12	0.0000
388	0.16816	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
389	0.16904	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.85E-12	0.0000
390	0.16819	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.7E-11	1.1	10	2.00	70	0.85	9.80E-12	0.0000
391	0.16683	2.1E-07	3.5E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.72E-12	0.0000
392	0.1648	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.60E-12	0.0000
393	0.16506	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.62E-12	0.0000
394	0.16486	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.60E-12	0.0000
395	0.16385	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.6E-11	1.1	10	2.00	70	0.85	9.54E-12	0.0000
396	0.16201	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.44E-12	0.0000
397	0.16199	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.44E-12	0.0000
398	0.16066	2.1E-07	3.4E-08	1090	1	0.96	0.000001	3.5E-11	1.1	10	2.00	70	0.85	9.36E-12	0.0000
399	0.04689	2.1E-07	9.8E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.73E-12	0.0000
400	0.04762	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.77E-12	0.0000
401	0.04898	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.85E-12	0.0000
402	0.04724	2.1E-07	9.9E-09	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.75E-12	0.0000
403	0.048	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.0E-11	1.1	10	2.00	70	0.85	2.80E-12	0.0000
404	0.04955	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.89E-12	0.0000
405	0.05196	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.03E-12	0.0000
406	0.05238	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.05E-12	0.0000
407	0.05309	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
408	0.05413	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
409	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
410	0.06228	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.63E-12	0.0000
411	0.05174	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
412	0.05279	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.08E-12	0.0000
413	0.05372	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.13E-12	0.0000
414	0.05396	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
415	0.0541	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
416	0.05431	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.16E-12	0.0000
417	0.05402	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.15E-12	0.0000
418	0.05646	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.29E-12	0.0000
419	0.05637	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.28E-12	0.0000
420	0.05831	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.40E-12	0.0000
421	0.06006	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.50E-12	0.0000
422	0.06096	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.55E-12	0.0000
423	0.06114	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
424	0.09328	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.43E-12	0.0000
425	0.0983	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.73E-12	0.0000
426	0.10291	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.99E-12	0.0000
427	0.1066	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.21E-12	0.0000
428	0.11373	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.63E-12	0.0000
429	0.11804	2.1E-07	2.5E-08	1090	1	0.96	0.000001	2.6E-11	1.1	10	2.00	70	0.85	6.88E-12	0.0000
430	0.12239	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.13E-12	0.0000
431	0.13025	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.59E-12	0.0000
432	0.13627	2.1E-07	2.8E-08	1090	1	0.96	0.000001	3.0E-11	1.1	10	2.00	70	0.85	7.94E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
433	0.04947	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
434	0.05026	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.93E-12	0.0000
435	0.05067	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.95E-12	0.0000
436	0.05159	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.01E-12	0.0000
437	0.05278	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.07E-12	0.0000
438	0.05469	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.19E-12	0.0000
439	0.05539	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
440	0.05582	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.25E-12	0.0000
441	0.05619	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.27E-12	0.0000
442	0.0574	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.34E-12	0.0000
443	0.05976	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.48E-12	0.0000
444	0.0606	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.53E-12	0.0000
445	0.06389	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.72E-12	0.0000
446	0.06437	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.75E-12	0.0000
447	0.06536	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.81E-12	0.0000
448	0.06707	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.91E-12	0.0000
449	0.06934	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.04E-12	0.0000
450	0.07234	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.21E-12	0.0000
451	0.07598	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.43E-12	0.0000
452	0.07914	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.61E-12	0.0000
453	0.0811	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.72E-12	0.0000
454	0.08425	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.91E-12	0.0000
455	0.08754	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.10E-12	0.0000
456	0.09232	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
457	0.09671	2.1E-07	2.0E-08	1090	1	0.96	0.000001	2.1E-11	1.1	10	2.00	70	0.85	5.63E-12	0.0000
458	0.10062	2.1E-07	2.1E-08	1090	1	0.96	0.000001	2.2E-11	1.1	10	2.00	70	0.85	5.86E-12	0.0000
459	0.10624	2.1E-07	2.2E-08	1090	1	0.96	0.000001	2.3E-11	1.1	10	2.00	70	0.85	6.19E-12	0.0000
460	0.11114	2.1E-07	2.3E-08	1090	1	0.96	0.000001	2.4E-11	1.1	10	2.00	70	0.85	6.47E-12	0.0000
461	0.11619	2.1E-07	2.4E-08	1090	1	0.96	0.000001	2.5E-11	1.1	10	2.00	70	0.85	6.77E-12	0.0000
462	0.1225	2.1E-07	2.6E-08	1090	1	0.96	0.000001	2.7E-11	1.1	10	2.00	70	0.85	7.14E-12	0.0000
463	0.12975	2.1E-07	2.7E-08	1090	1	0.96	0.000001	2.8E-11	1.1	10	2.00	70	0.85	7.56E-12	0.0000
464	0.13242	2.1E-07	2.8E-08	1090	1	0.96	0.000001	2.9E-11	1.1	10	2.00	70	0.85	7.71E-12	0.0000
465	0.04936	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.88E-12	0.0000
466	0.04909	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.86E-12	0.0000
467	0.04994	2.1E-07	1.0E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.91E-12	0.0000
468	0.05144	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.00E-12	0.0000
469	0.05115	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.98E-12	0.0000
470	0.05133	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
471	0.05382	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
472	0.05524	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.22E-12	0.0000
473	0.05536	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.22E-12	0.0000
474	0.05566	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.24E-12	0.0000
475	0.05877	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.42E-12	0.0000
476	0.06035	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.52E-12	0.0000
477	0.06118	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.56E-12	0.0000
478	0.06327	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.69E-12	0.0000
479	0.06382	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.72E-12	0.0000
480	0.06502	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.4E-11	1.1	10	2.00	70	0.85	3.79E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - birth to 2 years

Recept														(Risk /	
or #	Conc	g/sec	Cair	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	0-2	Mill)
481	0.06678	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	3.89E-12	0.0000
482	0.06914	2.1E-07	1.4E-08	1090	1	0.96	0.000001	1.5E-11	1.1	10	2.00	70	0.85	4.03E-12	0.0000
483	0.07243	2.1E-07	1.5E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.22E-12	0.0000
484	0.07508	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.6E-11	1.1	10	2.00	70	0.85	4.37E-12	0.0000
485	0.0778	2.1E-07	1.6E-08	1090	1	0.96	0.000001	1.7E-11	1.1	10	2.00	70	0.85	4.53E-12	0.0000
486	0.08049	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.69E-12	0.0000
487	0.08365	2.1E-07	1.7E-08	1090	1	0.96	0.000001	1.8E-11	1.1	10	2.00	70	0.85	4.87E-12	0.0000
488	0.0873	2.1E-07	1.8E-08	1090	1	0.96	0.000001	1.9E-11	1.1	10	2.00	70	0.85	5.09E-12	0.0000
489	0.09171	2.1E-07	1.9E-08	1090	1	0.96	0.000001	2.0E-11	1.1	10	2.00	70	0.85	5.34E-12	0.0000
490	0.05138	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	2.99E-12	0.0000
491	0.05228	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.1E-11	1.1	10	2.00	70	0.85	3.05E-12	0.0000
492	0.05312	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.09E-12	0.0000
493	0.05393	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.14E-12	0.0000
494	0.05461	2.1E-07	1.1E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.18E-12	0.0000
495	0.0568	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000
496	0.05664	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
497	0.05706	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.32E-12	0.0000
498	0.05798	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.38E-12	0.0000
499	0.0591	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.44E-12	0.0000
500	0.06014	2.1E-07	1.3E-08	1090	1	0.96	0.000001	1.3E-11	1.1	10	2.00	70	0.85	3.50E-12	0.0000
501	0.05546	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.23E-12	0.0000
502	0.05665	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.30E-12	0.0000
503	0.05679	2.1E-07	1.2E-08	1090	1	0.96	0.000001	1.2E-11	1.1	10	2.00	70	0.85	3.31E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	1	1	631	1	0.96	0.000001	1.6E-10	1.1	3	14	70	0.72	7.69E-11 0.0001
	2	2	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.20E-11 0.0001
	3	3	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.92E-11 0.0001
	4	4	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.40E-11 0.0001
	5	5	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.15E-11 0.0001
	6	6	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.60E-11 0.0001
	7	7	631	1	0.96	0.00	1.8E-10	1.1	3	14	70	0.72	8.37E-11 0.0001
	8	8	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.80E-11 0.0001
	9	9	631	1	0.96	0.00	6.7E-10	1.1	3	14	70	0.72	3.17E-10 0.0003
	10	10	631	1	0.96	0.00	6.2E-10	1.1	3	14	70	0.72	2.93E-10 0.0003
	11	11	631	1	0.96	0.00	7.6E-10	1.1	3	14	70	0.72	3.62E-10 0.0004
	12	12	631	1	0.96	0.00	6.9E-10	1.1	3	14	70	0.72	3.29E-10 0.0003
	13	13	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.95E-10 0.0005
	14	14	631	1	0.96	0.00	9.6E-10	1.1	3	14	70	0.72	4.59E-10 0.0005
	15	15	631	1	0.96	0.00	8.8E-10	1.1	3	14	70	0.72	4.16E-10 0.0004
	16	16	631	1	0.96	0.00	1.3E-09	1.1	3	14	70	0.72	5.97E-10 0.0006
	17	17	631	1	0.96	0.00	1.1E-09	1.1	3	14	70	0.72	5.42E-10 0.0005
	18	18	631	1	0.96	0.00	1.0E-09	1.1	3	14	70	0.72	4.81E-10 0.0005
	19	19	631	1	0.96	0.00	1.5E-09	1.1	3	14	70	0.72	7.35E-10 0.0007
	20	20	631	1	0.96	0.00	1.4E-09	1.1	3	14	70	0.72	6.49E-10 0.0006
	21	21	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.64E-11 0.0001
	22	22	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.39E-11 0.0000
	23	23	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.25E-11 0.0001
	24	24	631	1	0.96	0.00	1.0E-10	1.1	3	14	70	0.72	4.75E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
25	25	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.51E-11	0.0000
26	26	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
27	27	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.53E-11	0.0000
28	28	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.46E-11	0.0000
29	29	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
30	30	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
31	31	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
32	32	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
33	33	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
34	34	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
35	35	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
36	36	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
37	37	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
38	38	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
39	39	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
40	40	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
41	41	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
42	42	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
43	43	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11	0.0000
44	44	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
45	45	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
46	46	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11	0.0000
47	47	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11	0.0000
48	48	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.45E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	49	49	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	50	50	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	51	51	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.05E-11 0.0000
	52	52	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.50E-11 0.0000
	53	53	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.43E-11 0.0000
	54	54	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.40E-11 0.0000
	55	55	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11 0.0000
	56	56	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	57	57	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	58	58	631	1	0.96	0.00	4.3E-11	1.1	3	14	70	0.72	2.02E-11 0.0000
	59	59	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.48E-11 0.0000
	60	60	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.41E-11 0.0000
	61	61	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.38E-11 0.0000
	62	62	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	63	63	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	64	64	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	65	65	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	66	66	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	67	67	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	68	68	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	69	69	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.96E-11 0.0000
	70	70	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.45E-11 0.0000
	71	71	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	72	72	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
73	73	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
74	74	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
75	75	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11	0.0000
76	76	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
77	77	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11	0.0000
78	78	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
79	79	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
80	80	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
81	81	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.42E-11	0.0000
82	82	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.36E-11	0.0000
83	83	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
84	84	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11	0.0000
85	85	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
86	86	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.34E-11	0.0000
87	87	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11	0.0000
88	88	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
89	89	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11	0.0000
90	90	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
91	91	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.84E-11	0.0000
92	92	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
93	93	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.33E-11	0.0000
94	94	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
95	95	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11	0.0000
96	96	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	97	97	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.31E-11 0.0000
	98	98	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11 0.0000
	99	99	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	100	100	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	101	101	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	102	102	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	103	103	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.35E-11 0.0000
	104	104	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11 0.0000
	105	105	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	106	106	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	107	107	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11 0.0000
	108	108	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.28E-11 0.0000
	109	109	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11 0.0000
	110	110	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	111	111	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	112	112	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	113	113	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.72E-11 0.0000
	114	114	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.32E-11 0.0000
	115	115	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	116	116	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11 0.0000
	117	117	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	118	118	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	119	119	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.25E-11 0.0000
	120	120	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
121	121	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11	0.0000
122	122	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
123	123	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
124	124	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.66E-11	0.0000
125	125	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.29E-11	0.0000
126	126	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.24E-11	0.0000
127	127	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
128	128	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
129	129	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11	0.0000
130	130	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11	0.0000
131	131	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.20E-11	0.0000
132	132	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
133	133	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
134	134	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
135	135	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
136	136	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
137	137	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
138	138	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
139	139	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
140	140	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
141	141	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
142	142	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11	0.0000
143	143	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
144	144	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	145	145	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	146	146	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11 0.0000
	147	147	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.22E-11 0.0000
	148	148	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	149	149	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	150	150	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	151	151	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	152	152	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	153	153	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	154	154	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	155	155	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	156	156	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11 0.0000
	157	157	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11 0.0000
	158	158	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	159	159	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	160	160	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	161	161	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11 0.0000
	162	162	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11 0.0000
	163	163	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	164	164	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	165	165	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000
	166	166	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11 0.0000
	167	167	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11 0.0000
	168	168	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
169	169	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11	0.0000
170	170	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
171	171	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
172	172	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
173	173	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
174	174	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
175	175	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
176	176	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
177	177	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
178	178	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
179	179	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11	0.0000
180	180	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
181	181	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
182	182	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
183	183	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
184	184	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
185	185	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
186	186	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
187	187	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
188	188	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
189	189	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
190	190	631	1	0.96	0.00	2.8E-11	1.1	3	14	70	0.72	1.35E-11	0.0000
191	191	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
192	192	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
193	193	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
194	194	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
195	195	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.99E-12	0.0000
196	196	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
197	197	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
198	198	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
199	199	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.87E-12	0.0000
200	200	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.56E-12	0.0000
201	201	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.30E-11	0.0000
202	202	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
203	203	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
204	204	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
205	205	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
206	206	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.75E-12	0.0000
207	207	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
208	208	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
209	209	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.78E-12	0.0000
210	210	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.63E-12	0.0000
211	211	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.34E-12	0.0000
212	212	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.26E-11	0.0000
213	213	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
214	214	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
215	215	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.96E-12	0.0000
216	216	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
217	217	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.52E-12	0.0000
218	218	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.98E-12	0.0000
219	219	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.84E-12	0.0000
220	220	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.55E-12	0.0000
221	221	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.40E-12	0.0000
222	222	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.13E-12	0.0000
223	223	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11	0.0000
224	224	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
225	225	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.86E-12	0.0000
226	226	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.71E-12	0.0000
227	227	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.43E-12	0.0000
228	228	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.29E-12	0.0000
229	229	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11	0.0000
230	230	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
231	231	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.73E-12	0.0000
232	232	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.59E-12	0.0000
233	233	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.31E-12	0.0000
234	234	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.18E-12	0.0000
235	235	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.92E-12	0.0000
236	236	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.41E-12	0.0000
237	237	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
238	238	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	9.21E-12	0.0000
239	239	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
240	240	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.38E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
241	241	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
242	242	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.95E-12	0.0000
243	243	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
244	244	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
245	245	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
246	246	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
247	247	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
248	248	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
249	249	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11	0.0000
250	250	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
251	251	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11	0.0000
252	252	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.39E-12	0.0000
253	253	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.74E-12	0.0000
254	254	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.02E-12	0.0000
255	255	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.38E-12	0.0000
256	256	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.79E-12	0.0000
257	257	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.66E-12	0.0000
258	258	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
259	259	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
260	260	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.33E-12	0.0000
261	261	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.76E-12	0.0000
262	262	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.26E-12	0.0000
263	263	631	1	0.96	0.00	1.8E-11	1.1	3	14	70	0.72	8.37E-12	0.0000
264	264	631	1	0.96	0.00	1.9E-11	1.1	3	14	70	0.72	8.86E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
265	265	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.53E-12	0.0000
266	266	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
267	267	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11	0.0000
268	268	631	1	0.96	0.00	9.7E-11	1.1	3	14	70	0.72	4.59E-11	0.0000
269	269	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.18E-11	0.0001
270	270	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.77E-11	0.0001
271	271	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
272	272	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.15E-11	0.0001
273	273	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	7.91E-11	0.0001
274	274	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.11E-11	0.0001
275	275	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.75E-11	0.0001
276	276	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11	0.0001
277	277	631	1	0.96	0.00	1.6E-10	1.1	3	14	70	0.72	7.39E-11	0.0001
278	278	631	1	0.96	0.00	1.7E-10	1.1	3	14	70	0.72	8.17E-11	0.0001
279	279	631	1	0.96	0.00	1.9E-10	1.1	3	14	70	0.72	9.06E-11	0.0001
280	280	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.40E-11	0.0000
281	281	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11	0.0000
282	282	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
283	283	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.91E-11	0.0000
284	284	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.13E-11	0.0000
285	285	631	1	0.96	0.00	5.2E-11	1.1	3	14	70	0.72	2.46E-11	0.0000
286	286	631	1	0.96	0.00	5.9E-11	1.1	3	14	70	0.72	2.80E-11	0.0000
287	287	631	1	0.96	0.00	7.0E-11	1.1	3	14	70	0.72	3.33E-11	0.0000
288	288	631	1	0.96	0.00	8.2E-11	1.1	3	14	70	0.72	3.91E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	289	289	631	1	0.96	0.00	9.2E-11	1.1	3	14	70	0.72	4.40E-11 0.0000
	290	290	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.01E-11 0.0001
	291	291	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.68E-11 0.0001
	292	292	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.47E-11 0.0001
	293	293	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.37E-11 0.0000
	294	294	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	295	295	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000
	296	296	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.63E-11 0.0000
	297	297	631	1	0.96	0.00	3.7E-11	1.1	3	14	70	0.72	1.78E-11 0.0000
	298	298	631	1	0.96	0.00	4.4E-11	1.1	3	14	70	0.72	2.07E-11 0.0000
	299	299	631	1	0.96	0.00	5.4E-11	1.1	3	14	70	0.72	2.56E-11 0.0000
	300	300	631	1	0.96	0.00	6.5E-11	1.1	3	14	70	0.72	3.09E-11 0.0000
	301	301	631	1	0.96	0.00	7.5E-11	1.1	3	14	70	0.72	3.58E-11 0.0000
	302	302	631	1	0.96	0.00	8.9E-11	1.1	3	14	70	0.72	4.21E-11 0.0000
	303	303	631	1	0.96	0.00	9.9E-11	1.1	3	14	70	0.72	4.70E-11 0.0000
	304	304	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11 0.0001
	305	305	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	6.27E-11 0.0001
	306	306	631	1	0.96	0.00	1.5E-10	1.1	3	14	70	0.72	7.23E-11 0.0001
	307	307	631	1	0.96	0.00	2.9E-11	1.1	3	14	70	0.72	1.39E-11 0.0000
	308	308	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.47E-11 0.0000
	309	309	631	1	0.96	0.00	1.1E-10	1.1	3	14	70	0.72	5.03E-11 0.0001
	310	310	631	1	0.96	0.00	1.3E-10	1.1	3	14	70	0.72	5.95E-11 0.0001
	311	311	631	1	0.96	0.00	3.0E-11	1.1	3	14	70	0.72	1.44E-11 0.0000
	312	312	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.52E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
313	313	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
314	314	631	1	0.96	0.00	1.2E-10	1.1	3	14	70	0.72	5.48E-11	0.0001
315	315	631	1	0.96	0.00	1.4E-10	1.1	3	14	70	0.72	6.42E-11	0.0001
316	316	631	1	0.96	0.00	3.1E-11	1.1	3	14	70	0.72	1.49E-11	0.0000
317	317	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.55E-11	0.0000
318	318	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.65E-11	0.0000
319	319	631	1	0.96	0.00	3.2E-11	1.1	3	14	70	0.72	1.54E-11	0.0000
320	320	631	1	0.96	0.00	3.4E-11	1.1	3	14	70	0.72	1.60E-11	0.0000
321	321	631	1	0.96	0.00	3.3E-11	1.1	3	14	70	0.72	1.59E-11	0.0000
322	322	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.64E-11	0.0000
323	323	631	1	0.96	0.00	3.5E-11	1.1	3	14	70	0.72	1.68E-11	0.0000
324	324	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.69E-11	0.0000
325	325	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
326	326	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
327	327	631	1	0.96	0.00	3.6E-11	1.1	3	14	70	0.72	1.73E-11	0.0000
328	328	631	1	0.96	0.00	3.8E-11	1.1	3	14	70	0.72	1.78E-11	0.0000
329	329	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.86E-11	0.0000
330	330	631	1	0.96	0.00	3.9E-11	1.1	3	14	70	0.72	1.88E-11	0.0000
331	331	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.90E-11	0.0000
332	332	631	1	0.96	0.00	4.2E-11	1.1	3	14	70	0.72	1.99E-11	0.0000
333	333	631	1	0.96	0.00	4.1E-11	1.1	3	14	70	0.72	1.93E-11	0.0000
334	334	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.15E-11	0.0000
335	335	631	1	0.96	0.00	4.0E-11	1.1	3	14	70	0.72	1.89E-11	0.0000
336	336	631	1	0.96	0.00	4.5E-11	1.1	3	14	70	0.72	2.16E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

													(Risk /
Recept	or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16 Mill)
	337	337	631	1	0.96	0.00	2.7E-11	1.1	3	14	70	0.72	1.27E-11 0.0000
	338	338	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	339	339	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.18E-11 0.0000
	340	340	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	341	341	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	342	342	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.23E-11 0.0000
	343	343	631	1	0.96	0.00	2.6E-11	1.1	3	14	70	0.72	1.21E-11 0.0000
	344	344	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	345	345	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	346	346	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	347	347	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	348	348	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.19E-11 0.0000
	349	349	631	1	0.96	0.00	2.5E-11	1.1	3	14	70	0.72	1.17E-11 0.0000
	350	350	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.16E-11 0.0000
	351	351	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	352	352	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	353	353	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	354	354	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.15E-11 0.0000
	355	355	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.14E-11 0.0000
	356	356	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11 0.0000
	357	357	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.12E-11 0.0000
	358	358	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11 0.0000
	359	359	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.10E-11 0.0000
	360	360	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11 0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
361	361	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
362	362	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
363	363	631	1	0.96	0.00	2.4E-11	1.1	3	14	70	0.72	1.13E-11	0.0000
364	364	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.11E-11	0.0000
365	365	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
366	366	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
367	367	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
368	368	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
369	369	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
370	370	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
371	371	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.09E-11	0.0000
372	372	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
373	373	631	1	0.96	0.00	2.3E-11	1.1	3	14	70	0.72	1.08E-11	0.0000
374	374	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
375	375	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.07E-11	0.0000
376	376	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
377	377	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
378	378	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
379	379	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.05E-11	0.0000
380	380	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
381	381	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.06E-11	0.0000
382	382	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000
383	383	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.02E-11	0.0000
384	384	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.04E-11	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
385	385	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
386	386	631	1	0.96	0.00	2.2E-11	1.1	3	14	70	0.72	1.03E-11	0.0000
387	387	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
388	388	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
389	389	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
390	390	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.01E-11	0.0000
391	391	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	1.00E-11	0.0000
392	392	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
393	393	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.90E-12	0.0000
394	394	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.89E-12	0.0000
395	395	631	1	0.96	0.00	2.1E-11	1.1	3	14	70	0.72	9.83E-12	0.0000
396	396	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
397	397	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.72E-12	0.0000
398	398	631	1	0.96	0.00	2.0E-11	1.1	3	14	70	0.72	9.64E-12	0.0000
399	399	631	1	0.96	0.00	5.9E-12	1.1	3	14	70	0.72	2.81E-12	0.0000
400	400	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.86E-12	0.0000
401	401	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12	0.0000
402	402	631	1	0.96	0.00	6.0E-12	1.1	3	14	70	0.72	2.83E-12	0.0000
403	403	631	1	0.96	0.00	6.1E-12	1.1	3	14	70	0.72	2.88E-12	0.0000
404	404	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
405	405	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.12E-12	0.0000
406	406	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
407	407	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.18E-12	0.0000
408	408	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
409	409	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
410	410	631	1	0.96	0.00	7.9E-12	1.1	3	14	70	0.72	3.74E-12	0.0000
411	411	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.10E-12	0.0000
412	412	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
413	413	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.22E-12	0.0000
414	414	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
415	415	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.25E-12	0.0000
416	416	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.26E-12	0.0000
417	417	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
418	418	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.39E-12	0.0000
419	419	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.38E-12	0.0000
420	420	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.50E-12	0.0000
421	421	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.60E-12	0.0000
422	422	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.66E-12	0.0000
423	423	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
424	424	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.60E-12	0.0000
425	425	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.90E-12	0.0000
426	426	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.17E-12	0.0000
427	427	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.39E-12	0.0000
428	428	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.82E-12	0.0000
429	429	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.08E-12	0.0000
430	430	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.34E-12	0.0000
431	431	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.81E-12	0.0000
432	432	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	8.17E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
433	433	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.97E-12	0.0000
434	434	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.01E-12	0.0000
435	435	631	1	0.96	0.00	6.4E-12	1.1	3	14	70	0.72	3.04E-12	0.0000
436	436	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12	0.0000
437	437	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.17E-12	0.0000
438	438	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
439	439	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
440	440	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.35E-12	0.0000
441	441	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.37E-12	0.0000
442	442	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.44E-12	0.0000
443	443	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.58E-12	0.0000
444	444	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.64E-12	0.0000
445	445	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12	0.0000
446	446	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.86E-12	0.0000
447	447	631	1	0.96	0.00	8.3E-12	1.1	3	14	70	0.72	3.92E-12	0.0000
448	448	631	1	0.96	0.00	8.5E-12	1.1	3	14	70	0.72	4.02E-12	0.0000
449	449	631	1	0.96	0.00	8.8E-12	1.1	3	14	70	0.72	4.16E-12	0.0000
450	450	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
451	451	631	1	0.96	0.00	9.6E-12	1.1	3	14	70	0.72	4.56E-12	0.0000
452	452	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.75E-12	0.0000
453	453	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.86E-12	0.0000
454	454	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.05E-12	0.0000
455	455	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.25E-12	0.0000
456	456	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.54E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept													(Risk /
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
457	457	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.80E-12	0.0000
458	458	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.04E-12	0.0000
459	459	631	1	0.96	0.00	1.3E-11	1.1	3	14	70	0.72	6.37E-12	0.0000
460	460	631	1	0.96	0.00	1.4E-11	1.1	3	14	70	0.72	6.67E-12	0.0000
461	461	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	6.97E-12	0.0000
462	462	631	1	0.96	0.00	1.5E-11	1.1	3	14	70	0.72	7.35E-12	0.0000
463	463	631	1	0.96	0.00	1.6E-11	1.1	3	14	70	0.72	7.78E-12	0.0000
464	464	631	1	0.96	0.00	1.7E-11	1.1	3	14	70	0.72	7.94E-12	0.0000
465	465	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.96E-12	0.0000
466	466	631	1	0.96	0.00	6.2E-12	1.1	3	14	70	0.72	2.94E-12	0.0000
467	467	631	1	0.96	0.00	6.3E-12	1.1	3	14	70	0.72	3.00E-12	0.0000
468	468	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.09E-12	0.0000
469	469	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.07E-12	0.0000
470	470	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
471	471	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.23E-12	0.0000
472	472	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.31E-12	0.0000
473	473	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.32E-12	0.0000
474	474	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.34E-12	0.0000
475	475	631	1	0.96	0.00	7.4E-12	1.1	3	14	70	0.72	3.53E-12	0.0000
476	476	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.62E-12	0.0000
477	477	631	1	0.96	0.00	7.7E-12	1.1	3	14	70	0.72	3.67E-12	0.0000
478	478	631	1	0.96	0.00	8.0E-12	1.1	3	14	70	0.72	3.80E-12	0.0000
479	479	631	1	0.96	0.00	8.1E-12	1.1	3	14	70	0.72	3.83E-12	0.0000
480	480	631	1	0.96	0.00	8.2E-12	1.1	3	14	70	0.72	3.90E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk - 2 years to 16 years

Recept												(Risk /	
or #	Receptor #	DBR	A	EF	Constant1	DOSE	CPF	ASF	ED	AT	FAH	2-16	Mill)
481	481	631	1	0.96	0.00	8.4E-12	1.1	3	14	70	0.72	4.01E-12	0.0000
482	482	631	1	0.96	0.00	8.7E-12	1.1	3	14	70	0.72	4.15E-12	0.0000
483	483	631	1	0.96	0.00	9.1E-12	1.1	3	14	70	0.72	4.34E-12	0.0000
484	484	631	1	0.96	0.00	9.5E-12	1.1	3	14	70	0.72	4.50E-12	0.0000
485	485	631	1	0.96	0.00	9.8E-12	1.1	3	14	70	0.72	4.67E-12	0.0000
486	486	631	1	0.96	0.00	1.0E-11	1.1	3	14	70	0.72	4.83E-12	0.0000
487	487	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.02E-12	0.0000
488	488	631	1	0.96	0.00	1.1E-11	1.1	3	14	70	0.72	5.24E-12	0.0000
489	489	631	1	0.96	0.00	1.2E-11	1.1	3	14	70	0.72	5.50E-12	0.0000
490	490	631	1	0.96	0.00	6.5E-12	1.1	3	14	70	0.72	3.08E-12	0.0000
491	491	631	1	0.96	0.00	6.6E-12	1.1	3	14	70	0.72	3.14E-12	0.0000
492	492	631	1	0.96	0.00	6.7E-12	1.1	3	14	70	0.72	3.19E-12	0.0000
493	493	631	1	0.96	0.00	6.8E-12	1.1	3	14	70	0.72	3.24E-12	0.0000
494	494	631	1	0.96	0.00	6.9E-12	1.1	3	14	70	0.72	3.28E-12	0.0000
495	495	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000
496	496	631	1	0.96	0.00	7.1E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
497	497	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.42E-12	0.0000
498	498	631	1	0.96	0.00	7.3E-12	1.1	3	14	70	0.72	3.48E-12	0.0000
499	499	631	1	0.96	0.00	7.5E-12	1.1	3	14	70	0.72	3.55E-12	0.0000
500	500	631	1	0.96	0.00	7.6E-12	1.1	3	14	70	0.72	3.61E-12	0.0000
501	501	631	1	0.96	0.00	7.0E-12	1.1	3	14	70	0.72	3.33E-12	0.0000
502	502	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.40E-12	0.0000
503	503	631	1	0.96	0.00	7.2E-12	1.1	3	14	70	0.72	3.41E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
1	1	261	1	0.9589	1E-06	6.7E-11	1.1	1	14	70	0.73	1.08E-11	0.0000
2	2	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
3	3	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
4	4	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
5	5	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
6	6	261	1	0.96	0.00	6.6E-11	1.1	1	14	70	0.73	1.06E-11	0.0000
7	7	261	1	0.96	0.00	7.3E-11	1.1	1	14	70	0.73	1.17E-11	0.0000
8	8	261	1	0.96	0.00	6.8E-11	1.1	1	14	70	0.73	1.09E-11	0.0000
9	9	261	1	0.96	0.00	2.8E-10	1.1	1	14	70	0.73	4.43E-11	0.0000
10	10	261	1	0.96	0.00	2.6E-10	1.1	1	14	70	0.73	4.10E-11	0.0000
11	11	261	1	0.96	0.00	3.2E-10	1.1	1	14	70	0.73	5.06E-11	0.0001
12	12	261	1	0.96	0.00	2.9E-10	1.1	1	14	70	0.73	4.60E-11	0.0000
13	13	261	1	0.96	0.00	4.3E-10	1.1	1	14	70	0.73	6.91E-11	0.0001
14	14	261	1	0.96	0.00	4.0E-10	1.1	1	14	70	0.73	6.41E-11	0.0001
15	15	261	1	0.96	0.00	3.6E-10	1.1	1	14	70	0.73	5.81E-11	0.0001
16	16	261	1	0.96	0.00	5.2E-10	1.1	1	14	70	0.73	8.35E-11	0.0001
17	17	261	1	0.96	0.00	4.7E-10	1.1	1	14	70	0.73	7.58E-11	0.0001
18	18	261	1	0.96	0.00	4.2E-10	1.1	1	14	70	0.73	6.72E-11	0.0001
19	19	261	1	0.96	0.00	6.4E-10	1.1	1	14	70	0.73	1.03E-10	0.0001
20	20	261	1	0.96	0.00	5.7E-10	1.1	1	14	70	0.73	9.08E-11	0.0001
21	21	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.88E-12	0.0000
22	22	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
23	23	261	1	0.96	0.00	5.4E-11	1.1	1	14	70	0.73	8.74E-12	0.0000
24	24	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.64E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
25	25	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
26	26	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
27	27	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.14E-12	0.0000
28	28	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.04E-12	0.0000
29	29	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
30	30	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
31	31	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
32	32	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
33	33	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
34	34	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
35	35	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
36	36	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
37	37	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
38	38	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
39	39	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
40	40	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
41	41	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
42	42	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
43	43	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
44	44	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
45	45	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
46	46	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
47	47	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
48	48	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
49	49	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.06E-12	0.0000
50	50	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
51	51	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.87E-12	0.0000
52	52	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
53	53	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	2.00E-12	0.0000
54	54	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
55	55	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
56	56	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
57	57	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
58	58	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.83E-12	0.0000
59	59	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.07E-12	0.0000
60	60	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.98E-12	0.0000
61	61	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.93E-12	0.0000
62	62	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
63	63	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
64	64	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
65	65	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
66	66	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.83E-12	0.0000
67	67	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
68	68	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
69	69	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.74E-12	0.0000
70	70	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.03E-12	0.0000
71	71	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
72	72	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
73	73	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.81E-12	0.0000
74	74	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
75	75	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.92E-12	0.0000
76	76	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
77	77	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
78	78	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
79	79	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
80	80	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
81	81	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.99E-12	0.0000
82	82	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.90E-12	0.0000
83	83	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
84	84	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
85	85	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
86	86	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
87	87	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
88	88	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
89	89	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
90	90	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
91	91	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.57E-12	0.0000
92	92	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.94E-12	0.0000
93	93	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.86E-12	0.0000
94	94	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
95	95	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
96	96	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
97	97	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.84E-12	0.0000
98	98	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
99	99	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000
100	100	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
101	101	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
102	102	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
103	103	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.89E-12	0.0000
104	104	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
105	105	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.78E-12	0.0000
106	106	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
107	107	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
108	108	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.79E-12	0.0000
109	109	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
110	110	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
111	111	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
112	112	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
113	113	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.40E-12	0.0000
114	114	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.85E-12	0.0000
115	115	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
116	116	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.74E-12	0.0000
117	117	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
118	118	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
119	119	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.75E-12	0.0000
120	120	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.72E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
121	121	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
122	122	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
123	123	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
124	124	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.32E-12	0.0000
125	125	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.80E-12	0.0000
126	126	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.73E-12	0.0000
127	127	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
128	128	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
129	129	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
130	130	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
131	131	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.68E-12	0.0000
132	132	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
133	133	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
134	134	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
135	135	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
136	136	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
137	137	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.69E-12	0.0000
138	138	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
139	139	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.60E-12	0.0000
140	140	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
141	141	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
142	142	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
143	143	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
144	144	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
145	145	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
146	146	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.16E-12	0.0000
147	147	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
148	148	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
149	149	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
150	150	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
151	151	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
152	152	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
153	153	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
154	154	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
155	155	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
156	156	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
157	157	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.09E-12	0.0000
158	158	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
159	159	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
160	160	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
161	161	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
162	162	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
163	163	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
164	164	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
165	165	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
166	166	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
167	167	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
168	168	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
169	169	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
170	170	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
171	171	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
172	172	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
173	173	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
174	174	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
175	175	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
176	176	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
177	177	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
178	178	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
179	179	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
180	180	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
181	181	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
182	182	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
183	183	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
184	184	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
185	185	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
186	186	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
187	187	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
188	188	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
189	189	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
190	190	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.88E-12	0.0000
191	191	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
192	192	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000

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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
193	193	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
194	194	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
195	195	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
196	196	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
197	197	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
198	198	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
199	199	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
200	200	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
201	201	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.82E-12	0.0000
202	202	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
203	203	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
204	204	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
205	205	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
206	206	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
207	207	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
208	208	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
209	209	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
210	210	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
211	211	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
212	212	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.76E-12	0.0000
213	213	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
214	214	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
215	215	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
216	216	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
217	217	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
218	218	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
219	219	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
220	220	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
221	221	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000
222	222	261	1	0.96	0.00	7.9E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
223	223	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
224	224	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
225	225	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
226	226	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
227	227	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
228	228	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
229	229	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
230	230	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
231	231	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
232	232	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.34E-12	0.0000
233	233	261	1	0.96	0.00	8.1E-12	1.1	1	14	70	0.73	1.30E-12	0.0000
234	234	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.28E-12	0.0000
235	235	261	1	0.96	0.00	7.8E-12	1.1	1	14	70	0.73	1.25E-12	0.0000
236	236	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.32E-12	0.0000
237	237	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
238	238	261	1	0.96	0.00	8.0E-12	1.1	1	14	70	0.73	1.29E-12	0.0000
239	239	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
240	240	261	1	0.96	0.00	8.2E-12	1.1	1	14	70	0.73	1.31E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
241	241	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
242	242	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.39E-12	0.0000
243	243	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.52E-12	0.0000
244	244	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
245	245	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
246	246	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
247	247	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
248	248	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
249	249	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.57E-12	0.0000
250	250	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
251	251	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
252	252	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
253	253	261	1	0.96	0.00	6.7E-12	1.1	1	14	70	0.73	1.08E-12	0.0000
254	254	261	1	0.96	0.00	7.0E-12	1.1	1	14	70	0.73	1.12E-12	0.0000
255	255	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
256	256	261	1	0.96	0.00	7.6E-12	1.1	1	14	70	0.73	1.23E-12	0.0000
257	257	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
258	258	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
259	259	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
260	260	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.02E-12	0.0000
261	261	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
262	262	261	1	0.96	0.00	7.2E-12	1.1	1	14	70	0.73	1.16E-12	0.0000
263	263	261	1	0.96	0.00	7.3E-12	1.1	1	14	70	0.73	1.17E-12	0.0000
264	264	261	1	0.96	0.00	7.7E-12	1.1	1	14	70	0.73	1.24E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
265	265	261	1	0.96	0.00	8.3E-12	1.1	1	14	70	0.73	1.33E-12	0.0000
266	266	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
267	267	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
268	268	261	1	0.96	0.00	4.0E-11	1.1	1	14	70	0.73	6.42E-12	0.0000
269	269	261	1	0.96	0.00	4.5E-11	1.1	1	14	70	0.73	7.24E-12	0.0000
270	270	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.07E-12	0.0000
271	271	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
272	272	261	1	0.96	0.00	6.2E-11	1.1	1	14	70	0.73	1.00E-11	0.0000
273	273	261	1	0.96	0.00	6.9E-11	1.1	1	14	70	0.73	1.11E-11	0.0000
274	274	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.14E-12	0.0000
275	275	261	1	0.96	0.00	5.0E-11	1.1	1	14	70	0.73	8.04E-12	0.0000
276	276	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.04E-12	0.0000
277	277	261	1	0.96	0.00	6.4E-11	1.1	1	14	70	0.73	1.03E-11	0.0000
278	278	261	1	0.96	0.00	7.1E-11	1.1	1	14	70	0.73	1.14E-11	0.0000
279	279	261	1	0.96	0.00	7.9E-11	1.1	1	14	70	0.73	1.27E-11	0.0000
280	280	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.96E-12	0.0000
281	281	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
282	282	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
283	283	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.67E-12	0.0000
284	284	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.97E-12	0.0000
285	285	261	1	0.96	0.00	2.1E-11	1.1	1	14	70	0.73	3.44E-12	0.0000
286	286	261	1	0.96	0.00	2.4E-11	1.1	1	14	70	0.73	3.92E-12	0.0000
287	287	261	1	0.96	0.00	2.9E-11	1.1	1	14	70	0.73	4.65E-12	0.0000
288	288	261	1	0.96	0.00	3.4E-11	1.1	1	14	70	0.73	5.47E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
289	289	261	1	0.96	0.00	3.8E-11	1.1	1	14	70	0.73	6.14E-12	0.0000
290	290	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.00E-12	0.0000
291	291	261	1	0.96	0.00	4.9E-11	1.1	1	14	70	0.73	7.94E-12	0.0000
292	292	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	9.05E-12	0.0000
293	293	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.91E-12	0.0000
294	294	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
295	295	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000
296	296	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.28E-12	0.0000
297	297	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.48E-12	0.0000
298	298	261	1	0.96	0.00	1.8E-11	1.1	1	14	70	0.73	2.90E-12	0.0000
299	299	261	1	0.96	0.00	2.2E-11	1.1	1	14	70	0.73	3.58E-12	0.0000
300	300	261	1	0.96	0.00	2.7E-11	1.1	1	14	70	0.73	4.32E-12	0.0000
301	301	261	1	0.96	0.00	3.1E-11	1.1	1	14	70	0.73	5.00E-12	0.0000
302	302	261	1	0.96	0.00	3.7E-11	1.1	1	14	70	0.73	5.89E-12	0.0000
303	303	261	1	0.96	0.00	4.1E-11	1.1	1	14	70	0.73	6.57E-12	0.0000
304	304	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.66E-12	0.0000
305	305	261	1	0.96	0.00	5.5E-11	1.1	1	14	70	0.73	8.76E-12	0.0000
306	306	261	1	0.96	0.00	6.3E-11	1.1	1	14	70	0.73	1.01E-11	0.0000
307	307	261	1	0.96	0.00	1.2E-11	1.1	1	14	70	0.73	1.95E-12	0.0000
308	308	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.05E-12	0.0000
309	309	261	1	0.96	0.00	4.4E-11	1.1	1	14	70	0.73	7.04E-12	0.0000
310	310	261	1	0.96	0.00	5.2E-11	1.1	1	14	70	0.73	8.32E-12	0.0000
311	311	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.02E-12	0.0000
312	312	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.12E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
313	313	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.34E-12	0.0000
314	314	261	1	0.96	0.00	4.8E-11	1.1	1	14	70	0.73	7.65E-12	0.0000
315	315	261	1	0.96	0.00	5.6E-11	1.1	1	14	70	0.73	8.97E-12	0.0000
316	316	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.08E-12	0.0000
317	317	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.17E-12	0.0000
318	318	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.31E-12	0.0000
319	319	261	1	0.96	0.00	1.3E-11	1.1	1	14	70	0.73	2.15E-12	0.0000
320	320	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.24E-12	0.0000
321	321	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.22E-12	0.0000
322	322	261	1	0.96	0.00	1.4E-11	1.1	1	14	70	0.73	2.29E-12	0.0000
323	323	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.35E-12	0.0000
324	324	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.36E-12	0.0000
325	325	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
326	326	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.41E-12	0.0000
327	327	261	1	0.96	0.00	1.5E-11	1.1	1	14	70	0.73	2.42E-12	0.0000
328	328	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.49E-12	0.0000
329	329	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.60E-12	0.0000
330	330	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.62E-12	0.0000
331	331	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.66E-12	0.0000
332	332	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.79E-12	0.0000
333	333	261	1	0.96	0.00	1.7E-11	1.1	1	14	70	0.73	2.69E-12	0.0000
334	334	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000
335	335	261	1	0.96	0.00	1.6E-11	1.1	1	14	70	0.73	2.65E-12	0.0000
336	336	261	1	0.96	0.00	1.9E-11	1.1	1	14	70	0.73	3.01E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
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Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
337	337	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.77E-12	0.0000
338	338	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.67E-12	0.0000
339	339	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.65E-12	0.0000
340	340	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.62E-12	0.0000
341	341	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
342	342	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.71E-12	0.0000
343	343	261	1	0.96	0.00	1.1E-11	1.1	1	14	70	0.73	1.70E-12	0.0000
344	344	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.60E-12	0.0000
345	345	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
346	346	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
347	347	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
348	348	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.66E-12	0.0000
349	349	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.64E-12	0.0000
350	350	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.63E-12	0.0000
351	351	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
352	352	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
353	353	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.54E-12	0.0000
354	354	261	1	0.96	0.00	1.0E-11	1.1	1	14	70	0.73	1.61E-12	0.0000
355	355	261	1	0.96	0.00	9.9E-12	1.1	1	14	70	0.73	1.59E-12	0.0000
356	356	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
357	357	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.56E-12	0.0000
358	358	261	1	0.96	0.00	9.6E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
359	359	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
360	360	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
361	361	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
362	362	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
363	363	261	1	0.96	0.00	9.8E-12	1.1	1	14	70	0.73	1.58E-12	0.0000
364	364	261	1	0.96	0.00	9.7E-12	1.1	1	14	70	0.73	1.55E-12	0.0000
365	365	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
366	366	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
367	367	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
368	368	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
369	369	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
370	370	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
371	371	261	1	0.96	0.00	9.5E-12	1.1	1	14	70	0.73	1.53E-12	0.0000
372	372	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.50E-12	0.0000
373	373	261	1	0.96	0.00	9.4E-12	1.1	1	14	70	0.73	1.51E-12	0.0000
374	374	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
375	375	261	1	0.96	0.00	9.3E-12	1.1	1	14	70	0.73	1.49E-12	0.0000
376	376	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.47E-12	0.0000
377	377	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
378	378	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
379	379	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000
380	380	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.44E-12	0.0000
381	381	261	1	0.96	0.00	9.2E-12	1.1	1	14	70	0.73	1.48E-12	0.0000
382	382	261	1	0.96	0.00	9.0E-12	1.1	1	14	70	0.73	1.45E-12	0.0000
383	383	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
384	384	261	1	0.96	0.00	9.1E-12	1.1	1	14	70	0.73	1.46E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
385	385	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
386	386	261	1	0.96	0.00	8.9E-12	1.1	1	14	70	0.73	1.43E-12	0.0000
387	387	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
388	388	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
389	389	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.42E-12	0.0000
390	390	261	1	0.96	0.00	8.8E-12	1.1	1	14	70	0.73	1.41E-12	0.0000
391	391	261	1	0.96	0.00	8.7E-12	1.1	1	14	70	0.73	1.40E-12	0.0000
392	392	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
393	393	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
394	394	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.38E-12	0.0000
395	395	261	1	0.96	0.00	8.6E-12	1.1	1	14	70	0.73	1.37E-12	0.0000
396	396	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
397	397	261	1	0.96	0.00	8.5E-12	1.1	1	14	70	0.73	1.36E-12	0.0000
398	398	261	1	0.96	0.00	8.4E-12	1.1	1	14	70	0.73	1.35E-12	0.0000
399	399	261	1	0.96	0.00	2.4E-12	1.1	1	14	70	0.73	3.93E-13	0.0000
400	400	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.99E-13	0.0000
401	401	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.11E-13	0.0000
402	402	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	3.96E-13	0.0000
403	403	261	1	0.96	0.00	2.5E-12	1.1	1	14	70	0.73	4.03E-13	0.0000
404	404	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.16E-13	0.0000
405	405	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.36E-13	0.0000
406	406	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.39E-13	0.0000
407	407	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
408	408	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
409	409	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
410	410	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.22E-13	0.0000
411	411	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.34E-13	0.0000
412	412	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
413	413	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.50E-13	0.0000
414	414	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
415	415	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.54E-13	0.0000
416	416	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.55E-13	0.0000
417	417	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.53E-13	0.0000
418	418	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
419	419	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.73E-13	0.0000
420	420	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.89E-13	0.0000
421	421	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
422	422	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.11E-13	0.0000
423	423	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
424	424	261	1	0.96	0.00	4.9E-12	1.1	1	14	70	0.73	7.82E-13	0.0000
425	425	261	1	0.96	0.00	5.1E-12	1.1	1	14	70	0.73	8.24E-13	0.0000
426	426	261	1	0.96	0.00	5.4E-12	1.1	1	14	70	0.73	8.63E-13	0.0000
427	427	261	1	0.96	0.00	5.6E-12	1.1	1	14	70	0.73	8.94E-13	0.0000
428	428	261	1	0.96	0.00	5.9E-12	1.1	1	14	70	0.73	9.54E-13	0.0000
429	429	261	1	0.96	0.00	6.2E-12	1.1	1	14	70	0.73	9.90E-13	0.0000
430	430	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
431	431	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
432	432	261	1	0.96	0.00	7.1E-12	1.1	1	14	70	0.73	1.14E-12	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
433	433	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.15E-13	0.0000
434	434	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.21E-13	0.0000
435	435	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.25E-13	0.0000
436	436	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.33E-13	0.0000
437	437	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.43E-13	0.0000
438	438	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.59E-13	0.0000
439	439	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
440	440	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.68E-13	0.0000
441	441	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.71E-13	0.0000
442	442	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.81E-13	0.0000
443	443	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.01E-13	0.0000
444	444	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.08E-13	0.0000
445	445	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.36E-13	0.0000
446	446	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.40E-13	0.0000
447	447	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.48E-13	0.0000
448	448	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.62E-13	0.0000
449	449	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.81E-13	0.0000
450	450	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
451	451	261	1	0.96	0.00	4.0E-12	1.1	1	14	70	0.73	6.37E-13	0.0000
452	452	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.64E-13	0.0000
453	453	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.80E-13	0.0000
454	454	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.06E-13	0.0000
455	455	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.34E-13	0.0000
456	456	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.74E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
457	457	261	1	0.96	0.00	5.0E-12	1.1	1	14	70	0.73	8.11E-13	0.0000
458	458	261	1	0.96	0.00	5.3E-12	1.1	1	14	70	0.73	8.44E-13	0.0000
459	459	261	1	0.96	0.00	5.5E-12	1.1	1	14	70	0.73	8.91E-13	0.0000
460	460	261	1	0.96	0.00	5.8E-12	1.1	1	14	70	0.73	9.32E-13	0.0000
461	461	261	1	0.96	0.00	6.1E-12	1.1	1	14	70	0.73	9.74E-13	0.0000
462	462	261	1	0.96	0.00	6.4E-12	1.1	1	14	70	0.73	1.03E-12	0.0000
463	463	261	1	0.96	0.00	6.8E-12	1.1	1	14	70	0.73	1.09E-12	0.0000
464	464	261	1	0.96	0.00	6.9E-12	1.1	1	14	70	0.73	1.11E-12	0.0000
465	465	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.14E-13	0.0000
466	466	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.12E-13	0.0000
467	467	261	1	0.96	0.00	2.6E-12	1.1	1	14	70	0.73	4.19E-13	0.0000
468	468	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
469	469	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.29E-13	0.0000
470	470	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.30E-13	0.0000
471	471	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.51E-13	0.0000
472	472	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.63E-13	0.0000
473	473	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.64E-13	0.0000
474	474	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.67E-13	0.0000
475	475	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.93E-13	0.0000
476	476	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.06E-13	0.0000
477	477	261	1	0.96	0.00	3.2E-12	1.1	1	14	70	0.73	5.13E-13	0.0000
478	478	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.31E-13	0.0000
479	479	261	1	0.96	0.00	3.3E-12	1.1	1	14	70	0.73	5.35E-13	0.0000
480	480	261	1	0.96	0.00	3.4E-12	1.1	1	14	70	0.73	5.45E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Risk 16 years +

Recept		Constant										(Risk /	
or #	Receptor #	DBR	A	EF	1	DOSE	CPF	ASF	ED	AT	FAH	>16	Mill)
481	481	261	1	0.96	0.00	3.5E-12	1.1	1	14	70	0.73	5.60E-13	0.0000
482	482	261	1	0.96	0.00	3.6E-12	1.1	1	14	70	0.73	5.80E-13	0.0000
483	483	261	1	0.96	0.00	3.8E-12	1.1	1	14	70	0.73	6.07E-13	0.0000
484	484	261	1	0.96	0.00	3.9E-12	1.1	1	14	70	0.73	6.30E-13	0.0000
485	485	261	1	0.96	0.00	4.1E-12	1.1	1	14	70	0.73	6.52E-13	0.0000
486	486	261	1	0.96	0.00	4.2E-12	1.1	1	14	70	0.73	6.75E-13	0.0000
487	487	261	1	0.96	0.00	4.4E-12	1.1	1	14	70	0.73	7.01E-13	0.0000
488	488	261	1	0.96	0.00	4.6E-12	1.1	1	14	70	0.73	7.32E-13	0.0000
489	489	261	1	0.96	0.00	4.8E-12	1.1	1	14	70	0.73	7.69E-13	0.0000
490	490	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.31E-13	0.0000
491	491	261	1	0.96	0.00	2.7E-12	1.1	1	14	70	0.73	4.38E-13	0.0000
492	492	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.45E-13	0.0000
493	493	261	1	0.96	0.00	2.8E-12	1.1	1	14	70	0.73	4.52E-13	0.0000
494	494	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.58E-13	0.0000
495	495	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000
496	496	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
497	497	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.78E-13	0.0000
498	498	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.86E-13	0.0000
499	499	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	4.96E-13	0.0000
500	500	261	1	0.96	0.00	3.1E-12	1.1	1	14	70	0.73	5.04E-13	0.0000
501	501	261	1	0.96	0.00	2.9E-12	1.1	1	14	70	0.73	4.65E-13	0.0000
502	502	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.75E-13	0.0000
503	503	261	1	0.96	0.00	3.0E-12	1.1	1	14	70	0.73	4.76E-13	0.0000

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI	
1	2.68E-07	5	5.35E-08	Max
2	2.51E-07	5	5.01E-08	5.11E-07
3	2.75E-07	5	5.51E-08	
4	2.57E-07	5	5.15E-08	
5	2.83E-07	5	5.67E-08	
6	2.64E-07	5	5.29E-08	
7	2.91E-07	5	5.82E-08	
8	2.71E-07	5	5.42E-08	
9	1.10E-06	5	2.21E-07	
10	1.02E-06	5	2.04E-07	
11	1.26E-06	5	2.52E-07	
12	1.15E-06	5	2.29E-07	
13	1.72E-06	5	3.44E-07	
14	1.59E-06	5	3.19E-07	
15	1.45E-06	5	2.89E-07	
16	2.08E-06	5	4.15E-07	
17	1.89E-06	5	3.77E-07	
18	1.67E-06	5	3.34E-07	
19	2.56E-06	5	5.11E-07	
20	2.26E-06	5	4.52E-07	
21	1.96E-07	5	3.92E-08	
22	1.53E-07	5	3.05E-08	
23	2.17E-07	5	4.35E-08	
24	1.65E-07	5	3.31E-08	

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
25	5.27E-08	5	1.05E-08
26	5.02E-08	5	1.00E-08
27	5.32E-08	5	1.06E-08
28	5.07E-08	5	1.01E-08
29	3.93E-08	5	7.87E-09
30	3.86E-08	5	7.71E-09
31	3.78E-08	5	7.56E-09
32	3.71E-08	5	7.42E-09
33	3.64E-08	5	7.28E-09
34	3.57E-08	5	7.14E-09
35	3.51E-08	5	7.01E-09
36	3.97E-08	5	7.94E-09
37	3.89E-08	5	7.78E-09
38	3.81E-08	5	7.63E-09
39	3.74E-08	5	7.48E-09
40	3.67E-08	5	7.34E-09
41	3.60E-08	5	7.20E-09
42	3.53E-08	5	7.07E-09
43	4.80E-08	5	9.61E-09
44	4.82E-08	5	9.64E-09
45	4.12E-08	5	8.24E-09
46	5.21E-08	5	1.04E-08
47	4.96E-08	5	9.91E-09
48	5.04E-08	5	1.01E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
49	5.12E-08	5	1.02E-08
50	4.88E-08	5	9.75E-09
51	7.14E-08	5	1.43E-08
52	5.21E-08	5	1.04E-08
53	4.97E-08	5	9.94E-09
54	4.85E-08	5	9.71E-09
55	4.63E-08	5	9.27E-09
56	4.53E-08	5	9.06E-09
57	4.33E-08	5	8.67E-09
58	7.04E-08	5	1.41E-08
59	5.16E-08	5	1.03E-08
60	4.92E-08	5	9.84E-09
61	4.81E-08	5	9.61E-09
62	4.59E-08	5	9.19E-09
63	4.49E-08	5	8.98E-09
64	4.30E-08	5	8.60E-09
65	4.76E-08	5	9.52E-09
66	4.55E-08	5	9.10E-09
67	4.45E-08	5	8.90E-09
68	4.26E-08	5	8.52E-09
69	6.83E-08	5	1.37E-08
70	5.05E-08	5	1.01E-08
71	4.82E-08	5	9.64E-09
72	4.71E-08	5	9.43E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
73	4.51E-08	5	9.02E-09
74	4.41E-08	5	8.82E-09
75	4.77E-08	5	9.55E-09
76	4.67E-08	5	9.33E-09
77	4.47E-08	5	8.93E-09
78	4.37E-08	5	8.74E-09
79	4.19E-08	5	8.38E-09
80	6.61E-08	5	1.32E-08
81	4.94E-08	5	9.88E-09
82	4.72E-08	5	9.45E-09
83	4.62E-08	5	9.24E-09
84	4.42E-08	5	8.84E-09
85	4.33E-08	5	8.66E-09
86	4.67E-08	5	9.34E-09
87	4.57E-08	5	9.14E-09
88	4.38E-08	5	8.76E-09
89	4.29E-08	5	8.57E-09
90	4.11E-08	5	8.23E-09
91	6.40E-08	5	1.28E-08
92	4.83E-08	5	9.65E-09
93	4.62E-08	5	9.24E-09
94	4.52E-08	5	9.04E-09
95	4.33E-08	5	8.67E-09
96	4.24E-08	5	8.49E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
97	4.57E-08	5	9.14E-09
98	4.47E-08	5	8.95E-09
99	4.29E-08	5	8.58E-09
100	4.20E-08	5	8.40E-09
101	4.04E-08	5	8.07E-09
102	6.18E-08	5	1.24E-08
103	4.71E-08	5	9.42E-09
104	4.52E-08	5	9.03E-09
105	4.42E-08	5	8.85E-09
106	4.24E-08	5	8.49E-09
107	4.16E-08	5	8.32E-09
108	4.46E-08	5	8.93E-09
109	4.37E-08	5	8.75E-09
110	4.20E-08	5	8.40E-09
111	4.12E-08	5	8.23E-09
112	3.96E-08	5	7.91E-09
113	5.98E-08	5	1.20E-08
114	4.60E-08	5	9.20E-09
115	4.41E-08	5	8.83E-09
116	4.32E-08	5	8.65E-09
117	4.15E-08	5	8.31E-09
118	4.07E-08	5	8.15E-09
119	4.36E-08	5	8.72E-09
120	4.28E-08	5	8.55E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
121	4.11E-08	5	8.22E-09
122	4.03E-08	5	8.06E-09
123	3.88E-08	5	7.75E-09
124	5.77E-08	5	1.15E-08
125	4.48E-08	5	8.97E-09
126	4.31E-08	5	8.62E-09
127	4.23E-08	5	8.45E-09
128	4.06E-08	5	8.13E-09
129	3.99E-08	5	7.97E-09
130	4.26E-08	5	8.52E-09
131	4.18E-08	5	8.35E-09
132	4.02E-08	5	8.04E-09
133	3.94E-08	5	7.89E-09
134	3.80E-08	5	7.59E-09
135	5.58E-08	5	1.12E-08
136	4.37E-08	5	8.74E-09
137	4.21E-08	5	8.41E-09
138	4.13E-08	5	8.25E-09
139	3.97E-08	5	7.95E-09
140	3.90E-08	5	7.80E-09
141	4.15E-08	5	8.31E-09
142	4.08E-08	5	8.15E-09
143	3.93E-08	5	7.86E-09
144	3.86E-08	5	7.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
145	3.72E-08	5	7.44E-09
146	5.38E-08	5	1.08E-08
147	4.26E-08	5	8.52E-09
148	4.10E-08	5	8.21E-09
149	4.03E-08	5	8.06E-09
150	3.88E-08	5	7.77E-09
151	3.81E-08	5	7.63E-09
152	4.05E-08	5	8.11E-09
153	3.98E-08	5	7.96E-09
154	3.84E-08	5	7.68E-09
155	3.77E-08	5	7.54E-09
156	3.64E-08	5	7.28E-09
157	5.20E-08	5	1.04E-08
158	4.15E-08	5	8.30E-09
159	4.00E-08	5	8.00E-09
160	3.93E-08	5	7.86E-09
161	3.79E-08	5	7.59E-09
162	3.73E-08	5	7.45E-09
163	3.95E-08	5	7.90E-09
164	3.88E-08	5	7.76E-09
165	3.75E-08	5	7.50E-09
166	3.68E-08	5	7.37E-09
167	3.56E-08	5	7.12E-09
168	5.02E-08	5	1.00E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
169	4.04E-08	5	8.08E-09
170	3.90E-08	5	7.80E-09
171	3.83E-08	5	7.67E-09
172	3.70E-08	5	7.41E-09
173	3.64E-08	5	7.28E-09
174	3.85E-08	5	7.70E-09
175	3.79E-08	5	7.57E-09
176	3.66E-08	5	7.32E-09
177	3.60E-08	5	7.20E-09
178	3.48E-08	5	6.96E-09
179	4.85E-08	5	9.70E-09
180	3.93E-08	5	7.87E-09
181	3.80E-08	5	7.61E-09
182	3.74E-08	5	7.48E-09
183	3.62E-08	5	7.23E-09
184	3.56E-08	5	7.11E-09
185	3.75E-08	5	7.51E-09
186	3.69E-08	5	7.38E-09
187	3.57E-08	5	7.14E-09
188	3.51E-08	5	7.03E-09
189	3.40E-08	5	6.80E-09
190	4.68E-08	5	9.36E-09
191	3.83E-08	5	7.66E-09
192	3.71E-08	5	7.41E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
193	3.65E-08	5	7.29E-09
194	3.53E-08	5	7.06E-09
195	3.47E-08	5	6.95E-09
196	3.66E-08	5	7.32E-09
197	3.60E-08	5	7.20E-09
198	3.49E-08	5	6.97E-09
199	3.43E-08	5	6.86E-09
200	3.32E-08	5	6.65E-09
201	4.52E-08	5	9.04E-09
202	3.73E-08	5	7.46E-09
203	3.61E-08	5	7.22E-09
204	3.55E-08	5	7.11E-09
205	3.44E-08	5	6.89E-09
206	3.39E-08	5	6.78E-09
207	3.56E-08	5	7.13E-09
208	3.51E-08	5	7.02E-09
209	3.40E-08	5	6.80E-09
210	3.35E-08	5	6.70E-09
211	3.25E-08	5	6.50E-09
212	4.37E-08	5	8.74E-09
213	3.63E-08	5	7.26E-09
214	3.52E-08	5	7.04E-09
215	3.46E-08	5	6.93E-09
216	3.36E-08	5	6.72E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
217	3.31E-08	5	6.62E-09
218	3.47E-08	5	6.95E-09
219	3.42E-08	5	6.84E-09
220	3.32E-08	5	6.64E-09
221	3.27E-08	5	6.54E-09
222	3.17E-08	5	6.35E-09
223	4.22E-08	5	8.44E-09
224	3.53E-08	5	7.06E-09
225	3.43E-08	5	6.86E-09
226	3.38E-08	5	6.75E-09
227	3.28E-08	5	6.56E-09
228	3.23E-08	5	6.46E-09
229	4.15E-08	5	8.30E-09
230	3.48E-08	5	6.97E-09
231	3.38E-08	5	6.77E-09
232	3.33E-08	5	6.67E-09
233	3.24E-08	5	6.48E-09
234	3.19E-08	5	6.38E-09
235	3.10E-08	5	6.20E-09
236	3.27E-08	5	6.54E-09
237	3.56E-08	5	7.13E-09
238	3.20E-08	5	6.41E-09
239	3.56E-08	5	7.11E-09
240	3.26E-08	5	6.52E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
241	3.56E-08	5	7.12E-09
242	3.46E-08	5	6.92E-09
243	3.78E-08	5	7.56E-09
244	3.53E-08	5	7.06E-09
245	3.80E-08	5	7.60E-09
246	3.62E-08	5	7.23E-09
247	3.90E-08	5	7.79E-09
248	3.64E-08	5	7.28E-09
249	3.91E-08	5	7.82E-09
250	3.65E-08	5	7.31E-09
251	3.96E-08	5	7.92E-09
252	2.57E-08	5	5.14E-09
253	2.69E-08	5	5.38E-09
254	2.79E-08	5	5.58E-09
255	2.91E-08	5	5.83E-09
256	3.06E-08	5	6.11E-09
257	3.36E-08	5	6.72E-09
258	3.57E-08	5	7.15E-09
259	3.84E-08	5	7.69E-09
260	2.55E-08	5	5.10E-09
261	2.70E-08	5	5.40E-09
262	2.87E-08	5	5.75E-09
263	2.91E-08	5	5.82E-09
264	3.08E-08	5	6.16E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
265	3.32E-08	5	6.63E-09
266	3.58E-08	5	7.17E-09
267	3.84E-08	5	7.68E-09
268	1.60E-07	5	3.20E-08
269	1.80E-07	5	3.60E-08
270	2.01E-07	5	4.01E-08
271	2.25E-07	5	4.50E-08
272	2.49E-07	5	4.97E-08
273	2.75E-07	5	5.50E-08
274	1.78E-07	5	3.55E-08
275	2.00E-07	5	4.00E-08
276	2.25E-07	5	4.50E-08
277	2.57E-07	5	5.14E-08
278	2.84E-07	5	5.68E-08
279	3.15E-07	5	6.30E-08
280	4.88E-08	5	9.76E-09
281	5.01E-08	5	1.00E-08
282	5.69E-08	5	1.14E-08
283	6.63E-08	5	1.33E-08
284	7.39E-08	5	1.48E-08
285	8.57E-08	5	1.71E-08
286	9.74E-08	5	1.95E-08
287	1.16E-07	5	2.31E-08
288	1.36E-07	5	2.72E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
289	1.53E-07	5	3.06E-08
290	1.74E-07	5	3.48E-08
291	1.98E-07	5	3.95E-08
292	2.25E-07	5	4.50E-08
293	4.75E-08	5	9.51E-09
294	5.02E-08	5	1.00E-08
295	5.28E-08	5	1.06E-08
296	5.68E-08	5	1.14E-08
297	6.17E-08	5	1.23E-08
298	7.21E-08	5	1.44E-08
299	8.90E-08	5	1.78E-08
300	1.08E-07	5	2.15E-08
301	1.24E-07	5	2.49E-08
302	1.46E-07	5	2.93E-08
303	1.64E-07	5	3.27E-08
304	1.90E-07	5	3.81E-08
305	2.18E-07	5	4.36E-08
306	2.51E-07	5	5.03E-08
307	4.85E-08	5	9.70E-09
308	5.11E-08	5	1.02E-08
309	1.75E-07	5	3.50E-08
310	2.07E-07	5	4.14E-08
311	5.02E-08	5	1.00E-08
312	5.28E-08	5	1.06E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
313	5.83E-08	5	1.17E-08
314	1.90E-07	5	3.81E-08
315	2.23E-07	5	4.46E-08
316	5.17E-08	5	1.03E-08
317	5.40E-08	5	1.08E-08
318	5.74E-08	5	1.15E-08
319	5.34E-08	5	1.07E-08
320	5.57E-08	5	1.11E-08
321	5.51E-08	5	1.10E-08
322	5.70E-08	5	1.14E-08
323	5.84E-08	5	1.17E-08
324	5.87E-08	5	1.17E-08
325	6.02E-08	5	1.20E-08
326	6.00E-08	5	1.20E-08
327	6.02E-08	5	1.20E-08
328	6.20E-08	5	1.24E-08
329	6.47E-08	5	1.29E-08
330	6.53E-08	5	1.31E-08
331	6.61E-08	5	1.32E-08
332	6.94E-08	5	1.39E-08
333	6.70E-08	5	1.34E-08
334	7.49E-08	5	1.50E-08
335	6.59E-08	5	1.32E-08
336	7.50E-08	5	1.50E-08

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
337	4.41E-08	5	8.83E-09
338	4.15E-08	5	8.31E-09
339	4.09E-08	5	8.19E-09
340	4.03E-08	5	8.06E-09
341	3.97E-08	5	7.93E-09
342	4.26E-08	5	8.52E-09
343	4.22E-08	5	8.45E-09
344	3.99E-08	5	7.97E-09
345	3.93E-08	5	7.86E-09
346	3.87E-08	5	7.75E-09
347	3.81E-08	5	7.63E-09
348	4.13E-08	5	8.25E-09
349	4.08E-08	5	8.16E-09
350	4.05E-08	5	8.09E-09
351	3.92E-08	5	7.85E-09
352	3.88E-08	5	7.75E-09
353	3.83E-08	5	7.66E-09
354	4.01E-08	5	8.03E-09
355	3.97E-08	5	7.93E-09
356	3.93E-08	5	7.85E-09
357	3.88E-08	5	7.77E-09
358	3.85E-08	5	7.69E-09
359	3.81E-08	5	7.62E-09
360	3.77E-08	5	7.54E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
361	3.73E-08	5	7.45E-09
362	3.68E-08	5	7.36E-09
363	3.92E-08	5	7.84E-09
364	3.86E-08	5	7.72E-09
365	3.73E-08	5	7.47E-09
366	3.70E-08	5	7.39E-09
367	3.66E-08	5	7.32E-09
368	3.62E-08	5	7.25E-09
369	3.58E-08	5	7.17E-09
370	3.54E-08	5	7.09E-09
371	3.80E-08	5	7.59E-09
372	3.73E-08	5	7.47E-09
373	3.75E-08	5	7.50E-09
374	3.68E-08	5	7.35E-09
375	3.72E-08	5	7.43E-09
376	3.65E-08	5	7.29E-09
377	3.68E-08	5	7.37E-09
378	3.61E-08	5	7.22E-09
379	3.64E-08	5	7.28E-09
380	3.58E-08	5	7.16E-09
381	3.68E-08	5	7.36E-09
382	3.61E-08	5	7.22E-09
383	3.55E-08	5	7.11E-09
384	3.63E-08	5	7.26E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
385	3.57E-08	5	7.13E-09
386	3.57E-08	5	7.14E-09
387	3.52E-08	5	7.05E-09
388	3.51E-08	5	7.02E-09
389	3.53E-08	5	7.05E-09
390	3.51E-08	5	7.02E-09
391	3.48E-08	5	6.96E-09
392	3.44E-08	5	6.88E-09
393	3.44E-08	5	6.89E-09
394	3.44E-08	5	6.88E-09
395	3.42E-08	5	6.84E-09
396	3.38E-08	5	6.76E-09
397	3.38E-08	5	6.76E-09
398	3.35E-08	5	6.70E-09
399	9.78E-09	5	1.96E-09
400	9.93E-09	5	1.99E-09
401	1.02E-08	5	2.04E-09
402	9.86E-09	5	1.97E-09
403	1.00E-08	5	2.00E-09
404	1.03E-08	5	2.07E-09
405	1.08E-08	5	2.17E-09
406	1.09E-08	5	2.19E-09
407	1.11E-08	5	2.22E-09
408	1.13E-08	5	2.26E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
409	1.13E-08	5	2.26E-09
410	1.30E-08	5	2.60E-09
411	1.08E-08	5	2.16E-09
412	1.10E-08	5	2.20E-09
413	1.12E-08	5	2.24E-09
414	1.13E-08	5	2.25E-09
415	1.13E-08	5	2.26E-09
416	1.13E-08	5	2.27E-09
417	1.13E-08	5	2.25E-09
418	1.18E-08	5	2.36E-09
419	1.18E-08	5	2.35E-09
420	1.22E-08	5	2.43E-09
421	1.25E-08	5	2.51E-09
422	1.27E-08	5	2.54E-09
423	1.28E-08	5	2.55E-09
424	1.95E-08	5	3.89E-09
425	2.05E-08	5	4.10E-09
426	2.15E-08	5	4.29E-09
427	2.22E-08	5	4.45E-09
428	2.37E-08	5	4.75E-09
429	2.46E-08	5	4.93E-09
430	2.55E-08	5	5.11E-09
431	2.72E-08	5	5.43E-09
432	2.84E-08	5	5.69E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
433	1.03E-08	5	2.06E-09
434	1.05E-08	5	2.10E-09
435	1.06E-08	5	2.11E-09
436	1.08E-08	5	2.15E-09
437	1.10E-08	5	2.20E-09
438	1.14E-08	5	2.28E-09
439	1.16E-08	5	2.31E-09
440	1.16E-08	5	2.33E-09
441	1.17E-08	5	2.34E-09
442	1.20E-08	5	2.40E-09
443	1.25E-08	5	2.49E-09
444	1.26E-08	5	2.53E-09
445	1.33E-08	5	2.67E-09
446	1.34E-08	5	2.69E-09
447	1.36E-08	5	2.73E-09
448	1.40E-08	5	2.80E-09
449	1.45E-08	5	2.89E-09
450	1.51E-08	5	3.02E-09
451	1.59E-08	5	3.17E-09
452	1.65E-08	5	3.30E-09
453	1.69E-08	5	3.38E-09
454	1.76E-08	5	3.52E-09
455	1.83E-08	5	3.65E-09
456	1.93E-08	5	3.85E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
457	2.02E-08	5	4.04E-09
458	2.10E-08	5	4.20E-09
459	2.22E-08	5	4.43E-09
460	2.32E-08	5	4.64E-09
461	2.42E-08	5	4.85E-09
462	2.56E-08	5	5.11E-09
463	2.71E-08	5	5.41E-09
464	2.76E-08	5	5.53E-09
465	1.03E-08	5	2.06E-09
466	1.02E-08	5	2.05E-09
467	1.04E-08	5	2.08E-09
468	1.07E-08	5	2.15E-09
469	1.07E-08	5	2.13E-09
470	1.07E-08	5	2.14E-09
471	1.12E-08	5	2.25E-09
472	1.15E-08	5	2.30E-09
473	1.15E-08	5	2.31E-09
474	1.16E-08	5	2.32E-09
475	1.23E-08	5	2.45E-09
476	1.26E-08	5	2.52E-09
477	1.28E-08	5	2.55E-09
478	1.32E-08	5	2.64E-09
479	1.33E-08	5	2.66E-09
480	1.36E-08	5	2.71E-09

VIP 215 Operational Risk - IE - Unmitigated
Harley - Western to 215

Non Cancer Risk

Recept

or #	Conc	REL	HI
481	1.39E-08	5	2.79E-09
482	1.44E-08	5	2.88E-09
483	1.51E-08	5	3.02E-09
484	1.57E-08	5	3.13E-09
485	1.62E-08	5	3.25E-09
486	1.68E-08	5	3.36E-09
487	1.75E-08	5	3.49E-09
488	1.82E-08	5	3.64E-09
489	1.91E-08	5	3.83E-09
490	1.07E-08	5	2.14E-09
491	1.09E-08	5	2.18E-09
492	1.11E-08	5	2.22E-09
493	1.13E-08	5	2.25E-09
494	1.14E-08	5	2.28E-09
495	1.19E-08	5	2.37E-09
496	1.18E-08	5	2.36E-09
497	1.19E-08	5	2.38E-09
498	1.21E-08	5	2.42E-09
499	1.23E-08	5	2.47E-09
500	1.25E-08	5	2.51E-09
501	1.16E-08	5	2.31E-09
502	1.18E-08	5	2.36E-09
503	1.18E-08	5	2.37E-09

9. Health Risk Assessment
h. AERMOD Output

```

**
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.5.0
** Lakes Environmental Software Inc.
** Date: 9/25/2018
** File: C:\Lakes\AERMOD View\AERMOD Projects\VIP 2015\VIP 2015.ADI
**
*****
**
**
*****
** AERMOD Control Pathway
*****
**
**
CO STARTING
TITLEONE C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock
MODELOPT DEFAULT CONC
AVERTIME ANNUAL
URBANOPT 2189641 Riverside_County
POLLUTID PM 10
RUNORNOT RUN
ERRORFIL "VIP 2015.err"
CO FINISHED
**
*****
** AERMOD Source Pathway
*****
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = COS1
** DESCRSRC Construction - Site Prep/Grading - 10hr
** PREFIX
** Length of Side = 50.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 7.32
** SZINIT = 3.40
** Nodes = 70
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** 475331.467, 3748993.263, 464.06, 5.00, 46.51
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** 475621.039, 3748906.391, 463.49, 5.00, 46.51
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LOCATION L0040286 VOLUME 475501.813 3748447.973 464.41
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LOCATION L0040292 VOLUME 475718.742 3748447.396 462.00
LOCATION L0040293 VOLUME 475627.690 3748406.050 463.12
LOCATION L0040294 VOLUME 475536.638 3748364.703 464.10
LOCATION L0040295 VOLUME 475593.538 3748334.744 463.72
LOCATION L0040296 VOLUME 475683.074 3748379.277 462.58
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LOCATION L0040300 VOLUME 475809.012 3748386.462 461.41
LOCATION L0040301 VOLUME 475718.795 3748343.323 462.41
LOCATION L0040302 VOLUME 475628.579 3748300.185 463.45
LOCATION L0040303 VOLUME 475582.080 3748239.565 464.34
LOCATION L0040304 VOLUME 475664.271 3748264.553 463.16
LOCATION L0040305 VOLUME 475753.999 3748308.700 461.96
LOCATION L0040306 VOLUME 475843.727 3748352.847 461.11
LOCATION L0040307 VOLUME 475933.455 3748396.993 460.82
LOCATION L0040308 VOLUME 475910.643 3748339.021 460.75
LOCATION L0040309 VOLUME 475822.418 3748291.942 461.34
LOCATION L0040310 VOLUME 475734.194 3748244.863 462.51
LOCATION L0040311 VOLUME 475645.969 3748197.785 463.75
LOCATION L0040312 VOLUME 475628.187 3748134.702 464.33
LOCATION L0040313 VOLUME 475716.526 3748181.566 463.13
LOCATION L0040314 VOLUME 475804.864 3748228.430 461.88
LOCATION L0040315 VOLUME 475893.203 3748275.294 460.84
LOCATION L0040316 VOLUME 475981.542 3748322.158 460.06
LOCATION L0040317 VOLUME 475996.110 3748260.928 460.03
LOCATION L0040318 VOLUME 475906.336 3748216.874 460.98
LOCATION L0040319 VOLUME 475816.563 3748172.820 462.03
LOCATION L0040320 VOLUME 475726.790 3748128.766 462.94
LOCATION L0040321 VOLUME 475637.017 3748084.711 464.49
LOCATION L0040322 VOLUME 475694.031 3748061.250 463.76
LOCATION L0040323 VOLUME 475782.536 3748107.798 462.55
LOCATION L0040324 VOLUME 475871.042 3748154.346 461.66
LOCATION L0040325 VOLUME 475959.548 3748200.894 460.67
LOCATION L0040326 VOLUME 476043.691 3748235.103 459.64
LOCATION L0040327 VOLUME 475993.835 3748173.398 460.33

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LOCATION L0040328	VOLUME	475906.755	3748124.235	460.74
LOCATION L0040329	VOLUME	475819.675	3748075.072	462.25
LOCATION L0040330	VOLUME	475732.594	3748025.909	463.49
LOCATION L0040331	VOLUME	475681.513	3747961.273	464.41
LOCATION L0040332	VOLUME	475762.174	3747990.010	463.27
LOCATION L0040333	VOLUME	475850.758	3748036.409	462.15
LOCATION L0040334	VOLUME	475939.342	3748082.809	460.70
LOCATION L0040335	VOLUME	476027.925	3748129.208	458.95
LOCATION L0040336	VOLUME	476105.196	3748130.390	457.98
LOCATION L0040337	VOLUME	476021.227	3748081.230	459.13
LOCATION L0040338	VOLUME	475933.666	3748032.928	460.77
LOCATION L0040339	VOLUME	475846.105	3747984.626	462.25
LOCATION L0040340	VOLUME	475758.544	3747936.324	463.48
LOCATION L0040341	VOLUME	475712.563	3747873.739	464.38
LOCATION L0040342	VOLUME	475791.732	3747899.175	463.20
LOCATION L0040343	VOLUME	475878.895	3747948.193	461.99
LOCATION L0040344	VOLUME	475966.057	3747997.210	460.43
LOCATION L0040345	VOLUME	476053.219	3748046.228	458.90
LOCATION L0040346	VOLUME	476138.359	3748090.101	457.98
LOCATION L0040347	VOLUME	476107.908	3748018.404	458.59
LOCATION L0040348	VOLUME	476021.280	3747968.448	459.83
LOCATION L0040349	VOLUME	475934.652	3747918.492	461.44
LOCATION L0040350	VOLUME	475848.024	3747868.537	462.78
LOCATION L0040351	VOLUME	475761.395	3747818.581	464.07
LOCATION L0040352	VOLUME	475772.103	3747773.733	464.27
LOCATION L0040353	VOLUME	475859.080	3747823.078	462.82
LOCATION L0040354	VOLUME	475946.058	3747872.423	461.45
LOCATION L0040355	VOLUME	476033.035	3747921.768	460.06
LOCATION L0040356	VOLUME	476120.012	3747971.113	458.87
LOCATION L0040357	VOLUME	476201.079	3747994.482	457.98
LOCATION L0040358	VOLUME	476175.827	3747933.428	458.59
LOCATION L0040359	VOLUME	476086.327	3747888.820	459.53
LOCATION L0040360	VOLUME	475996.828	3747844.212	460.82
LOCATION L0040361	VOLUME	475907.329	3747799.604	462.35
LOCATION L0040362	VOLUME	475817.829	3747754.996	463.73
LOCATION L0040363	VOLUME	475903.970	3747767.513	462.40
LOCATION L0040364	VOLUME	475995.686	3747807.363	461.01
LOCATION L0040365	VOLUME	476087.403	3747847.214	459.80
LOCATION L0040366	VOLUME	476179.120	3747887.064	458.90
LOCATION L0040367	VOLUME	476261.454	3747897.516	458.03
LOCATION L0040368	VOLUME	476194.488	3747850.101	458.88
LOCATION L0040369	VOLUME	476102.569	3747810.720	459.80
LOCATION L0040370	VOLUME	476010.650	3747771.339	460.96
LOCATION L0040371	VOLUME	476049.185	3747760.349	460.47
LOCATION L0040372	VOLUME	476144.940	3747786.091	459.50
LOCATION L0040373	VOLUME	476239.435	3747818.813	458.81
LOCATION L0040374	VOLUME	476320.920	3747810.017	458.14
LOCATION L0040375	VOLUME	476379.844	3747729.222	457.35
LOCATION L0040376	VOLUME	476333.431	3747752.254	458.30
LOCATION L0040377	VOLUME	476250.171	3747777.286	458.90
LOCATION L0040378	VOLUME	476195.581	3747774.331	459.20
LOCATION L0040379	VOLUME	476236.702	3747713.627	458.89
LOCATION L0040380	VOLUME	476237.600	3747613.633	458.37
LOCATION L0040381	VOLUME	476237.506	3747513.633	458.26
LOCATION L0040382	VOLUME	476237.412	3747413.633	457.99

** End of LINE VOLUME Source ID = COS1

** Line Source Represented by Separated Volume Sources (2W)

** LINE VOLUME Source ID = COS2

** DESCRSRC Construction - Building Construcction/Paving Bldg 1 - 10hr

** PREFIX

** Length of Side = 50.00

** Configuration = Separated 2W

** Emission Rate = 1.0

** Vertical Dimension = 7.32

** SZINIT = 3.40

** Nodes = 32

** 475382.471,	3748903.964,	464.07,	5.00,	46.51
** 475331.190,	3748994.929,	464.06,	5.00,	46.51
** 475308.275,	3748989.374,	464.06,	5.00,	46.51
** 475352.716,	3748870.635,	464.64,	5.00,	46.51
** 475590.704,	3748935.721,	463.99,	5.00,	46.51
** 475614.035,	3748901.789,	463.55,	5.00,	46.51
** 475367.992,	3748827.583,	464.70,	5.00,	46.51
** 475384.657,	3748786.614,	464.66,	5.00,	46.51
** 475631.580,	3748859.015,	463.34,	5.00,	46.51
** 475645.096,	3748858.963,	463.15,	5.00,	46.51
** 475659.078,	3748827.212,	462.96,	5.00,	46.51
** 475399.239,	3748735.230,	464.62,	5.00,	46.51
** 475419.377,	3748689.400,	464.53,	5.00,	46.51
** 475684.955,	3748799.159,	462.54,	5.00,	46.51
** 475703.101,	3748755.598,	462.43,	5.00,	46.51
** 475433.959,	3748639.405,	464.95,	5.00,	46.51
** 475452.707,	3748590.103,	464.84,	5.00,	46.51
** 475723.007,	3748720.509,	462.24,	5.00,	46.51
** 475753.467,	3748669.402,	462.23,	5.00,	46.51
** 475466.595,	3748549.135,	464.86,	5.00,	46.51
** 475483.954,	3748500.528,	464.68,	5.00,	46.51
** 475784.854,	3748643.339,	461.93,	5.00,	46.51
** 475795.917,	3748601.260,	461.91,	5.00,	46.51
** 475509.647,	3748456.782,	464.34,	5.00,	46.51
** 475525.475,	3748407.028,	464.00,	5.00,	46.51
** 475832.151,	3748565.867,	461.78,	5.00,	46.51
** 475859.335,	3748514.079,	461.64,	5.00,	46.51
** 475531.128,	3748362.931,	464.13,	5.00,	46.51
** 475551.481,	3748313.180,	464.28,	5.00,	46.51
** 475889.593,	3748469.934,	461.35,	5.00,	46.51
** 475906.236,	3748436.331,	461.04,	5.00,	46.51

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LOCATION L0040518 VOLUME 475311.193 3748990.082 464.07
LOCATION L0040519 VOLUME 475342.275 3748898.531 464.37
LOCATION L0040520 VOLUME 475420.442 3748889.157 464.07
LOCATION L0040521 VOLUME 475516.900 3748915.537 464.37
LOCATION L0040522 VOLUME 475604.010 3748916.369 463.76
LOCATION L0040523 VOLUME 475535.234 3748878.023 464.09
LOCATION L0040524 VOLUME 475439.494 3748849.148 464.07
LOCATION L0040525 VOLUME 475377.532 3748804.132 464.68
LOCATION L0040526 VOLUME 475462.470 3748809.430 464.06
LOCATION L0040527 VOLUME 475558.430 3748837.566 463.85
LOCATION L0040528 VOLUME 475649.228 3748849.578 463.09
LOCATION L0040529 VOLUME 475587.847 3748801.997 463.47
LOCATION L0040530 VOLUME 475493.580 3748768.626 464.07
LOCATION L0040531 VOLUME 475399.312 3748735.255 464.62
LOCATION L0040532 VOLUME 475465.461 3748708.446 464.08
LOCATION L0040533 VOLUME 475557.879 3748746.641 463.45
LOCATION L0040534 VOLUME 475650.297 3748784.836 462.87
LOCATION L0040535 VOLUME 475689.046 3748749.530 462.53
LOCATION L0040536 VOLUME 475597.236 3748709.894 463.44
LOCATION L0040537 VOLUME 475505.427 3748670.259 464.38
LOCATION L0040538 VOLUME 475441.834 3748618.695 464.95
LOCATION L0040539 VOLUME 475515.223 3748620.264 464.20
LOCATION L0040540 VOLUME 475605.289 3748663.716 463.45
LOCATION L0040541 VOLUME 475695.355 3748707.168 462.54
LOCATION L0040542 VOLUME 475744.427 3748665.612 462.23
LOCATION L0040543 VOLUME 475652.204 3748626.949 463.08
LOCATION L0040544 VOLUME 475559.981 3748588.285 464.06
LOCATION L0040545 VOLUME 475467.757 3748549.622 464.77
LOCATION L0040546 VOLUME 475526.528 3748520.734 464.37
LOCATION L0040547 VOLUME 475616.869 3748563.611 463.55
LOCATION L0040548 VOLUME 475707.211 3748606.489 462.63
LOCATION L0040549 VOLUME 475788.428 3748629.746 461.91
LOCATION L0040550 VOLUME 475732.938 3748569.475 462.32
LOCATION L0040551 VOLUME 475643.663 3748524.419 463.34
LOCATION L0040552 VOLUME 475554.389 3748479.362 463.92
LOCATION L0040553 VOLUME 475524.769 3748409.246 464.01
LOCATION L0040554 VOLUME 475612.204 3748451.948 463.36
LOCATION L0040555 VOLUME 475701.000 3748497.939 462.28
LOCATION L0040556 VOLUME 475789.797 3748543.930 461.82
LOCATION L0040557 VOLUME 475856.459 3748519.558 461.63
LOCATION L0040558 VOLUME 475774.125 3748474.837 461.20
LOCATION L0040559 VOLUME 475683.294 3748433.007 462.46
LOCATION L0040560 VOLUME 475592.463 3748391.177 463.48
LOCATION L0040561 VOLUME 475543.423 3748332.875 464.24
LOCATION L0040562 VOLUME 475622.899 3748346.290 463.36
LOCATION L0040563 VOLUME 475713.623 3748388.351 462.27
LOCATION L0040564 VOLUME 475804.347 3748430.412 461.37
LOCATION L0040565 VOLUME 475892.273 3748464.523 461.36
LOCATION L0040566 VOLUME 475844.691 3748406.166 461.19
LOCATION L0040567 VOLUME 475754.896 3748362.155 462.00
LOCATION L0040568 VOLUME 475665.102 3748318.144 462.95
LOCATION L0040569 VOLUME 475575.307 3748274.133 464.18
** End of LINE VOLUME Source ID = COS2
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** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = COS4
** DESCRSRC Construction - Building Construcction/Paving Bldg 1 - 24hr
** PREFIX
** Length of Side = 50.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 7.32
** SZINIT = 3.40
** Nodes = 32
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LOCATION L0040571 VOLUME 475311.193 3748990.082 464.07
LOCATION L0040572 VOLUME 475342.275 3748898.531 464.37
LOCATION L0040573 VOLUME 475420.442 3748889.157 464.07
LOCATION L0040574 VOLUME 475516.900 3748915.537 464.37
LOCATION L0040575 VOLUME 475604.010 3748916.369 463.76
LOCATION L0040576 VOLUME 475535.234 3748878.023 464.09
LOCATION L0040577 VOLUME 475439.494 3748849.148 464.07
LOCATION L0040578 VOLUME 475377.532 3748804.132 464.68
LOCATION L0040579 VOLUME 475462.470 3748809.430 464.06
LOCATION L0040580 VOLUME 475558.430 3748837.566 463.85
LOCATION L0040581 VOLUME 475649.228 3748849.578 463.09
LOCATION L0040582 VOLUME 475587.847 3748801.997 463.47
LOCATION L0040583 VOLUME 475493.580 3748768.626 464.07
LOCATION L0040584 VOLUME 475399.312 3748735.255 464.62
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LOCATION L0040587 VOLUME 475650.297 3748784.836 462.87
LOCATION L0040588 VOLUME 475689.046 3748749.530 462.53
LOCATION L0040589 VOLUME 475597.236 3748709.894 463.44
LOCATION L0040590 VOLUME 475505.427 3748670.259 464.38
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LOCATION L0040592 VOLUME 475515.223 3748620.264 464.20
LOCATION L0040593 VOLUME 475605.289 3748663.716 463.45
LOCATION L0040594 VOLUME 475695.355 3748707.168 462.54
LOCATION L0040595 VOLUME 475744.427 3748665.612 462.23
LOCATION L0040596 VOLUME 475652.204 3748626.949 463.08
LOCATION L0040597 VOLUME 475559.981 3748588.285 464.06
LOCATION L0040598 VOLUME 475467.757 3748549.622 464.77
LOCATION L0040599 VOLUME 475526.528 3748520.734 464.37
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LOCATION L0040601 VOLUME 475707.211 3748606.489 462.63
LOCATION L0040602 VOLUME 475788.428 3748629.746 461.91
LOCATION L0040603 VOLUME 475732.938 3748569.475 462.32
LOCATION L0040604 VOLUME 475643.663 3748524.419 463.34
LOCATION L0040605 VOLUME 475554.389 3748479.362 463.92
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LOCATION L0040608 VOLUME 475701.000 3748497.939 462.28
LOCATION L0040609 VOLUME 475789.797 3748543.930 461.82
LOCATION L0040610 VOLUME 475856.459 3748519.558 461.63
LOCATION L0040611 VOLUME 475774.125 3748474.837 461.20
LOCATION L0040612 VOLUME 475683.294 3748433.007 462.46
LOCATION L0040613 VOLUME 475592.463 3748391.177 463.48
LOCATION L0040614 VOLUME 475543.423 3748332.875 464.24
LOCATION L0040615 VOLUME 475622.899 3748346.290 463.36
LOCATION L0040616 VOLUME 475713.623 3748388.351 462.27
LOCATION L0040617 VOLUME 475804.347 3748430.412 461.37
LOCATION L0040618 VOLUME 475892.273 3748464.523 461.36
LOCATION L0040619 VOLUME 475844.691 3748406.166 461.19
LOCATION L0040620 VOLUME 475754.896 3748362.155 462.00
LOCATION L0040621 VOLUME 475665.102 3748318.144 462.95
LOCATION L0040622 VOLUME 475575.307 3748274.133 464.18
** End of LINE VOLUME Source ID = COS4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = COS3
** DESCRSRC Construction - Building Construction/Paving Bldg 2 - 10hr
** PREFIX
** Length of Side = 50.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 7.32
** SZINIT = 3.40
** Nodes = 33
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** 475637.044, 3748080.414, 464.56, 5.00, 23.26
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** 476013.806, 3747767.087, 460.83, 5.00, 23.26
** 476157.975, 3747767.087, 459.49, 5.00, 23.26
** 476331.939, 3747867.044, 457.65, 5.00, 23.26
** 476284.858, 3747822.285, 458.27, 5.00, 23.26
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LOCATION L0039212 VOLUME 475869.599 3748371.472 461.07
LOCATION L0039213 VOLUME 475825.177 3748348.523 461.35
LOCATION L0039214 VOLUME 475780.754 3748325.574 461.76
LOCATION L0039215 VOLUME 475736.332 3748302.625 462.16
LOCATION L0039216 VOLUME 475691.910 3748279.676 462.84
LOCATION L0039217 VOLUME 475647.487 3748256.727 463.45
LOCATION L0039218 VOLUME 475603.065 3748233.778 464.08
LOCATION L0039219 VOLUME 475598.528 3748193.710 464.38
LOCATION L0039220 VOLUME 475629.747 3748187.882 464.01
LOCATION L0039221 VOLUME 475673.354 3748212.344 463.39
LOCATION L0039222 VOLUME 475716.961 3748236.807 462.82
LOCATION L0039223 VOLUME 475760.568 3748261.269 462.21
LOCATION L0039224 VOLUME 475804.175 3748285.732 461.55
LOCATION L0039225 VOLUME 475847.782 3748310.194 460.94
LOCATION L0039226 VOLUME 475891.390 3748334.657 460.86
LOCATION L0039227 VOLUME 475934.997 3748359.119 460.67
LOCATION L0039228 VOLUME 475969.431 3748362.106 460.54
LOCATION L0039229 VOLUME 475976.497 3748316.108 459.96
LOCATION L0039230 VOLUME 475932.098 3748293.114 460.34
LOCATION L0039231 VOLUME 475887.698 3748270.121 460.98
LOCATION L0039232 VOLUME 475843.299 3748247.128 461.42
LOCATION L0039233 VOLUME 475798.900 3748224.134 462.04
LOCATION L0039234 VOLUME 475754.500 3748201.141 462.50
LOCATION L0039235 VOLUME 475710.101 3748178.148 463.15
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LOCATION L0039237 VOLUME 475621.302 3748132.161 464.41
LOCATION L0039238 VOLUME 475635.258 3748085.672 464.53
LOCATION L0039239 VOLUME 475675.952 3748101.903 463.82
LOCATION L0039240 VOLUME 475719.720 3748126.077 463.11
LOCATION L0039241 VOLUME 475763.488 3748150.250 462.82
LOCATION L0039242 VOLUME 475807.256 3748174.423 462.19
LOCATION L0039243 VOLUME 475851.024 3748198.597 461.64
LOCATION L0039244 VOLUME 475894.792 3748222.770 460.98
LOCATION L0039245 VOLUME 475938.561 3748246.943 460.57
LOCATION L0039246 VOLUME 475982.329 3748271.117 460.00
LOCATION L0039247 VOLUME 476013.650 3748259.565 459.89
LOCATION L0039248 VOLUME 476006.522 3748223.039 459.99
LOCATION L0039249 VOLUME 475962.100 3748200.090 460.62
LOCATION L0039250 VOLUME 475917.677 3748177.141 461.26
LOCATION L0039251 VOLUME 475873.255 3748154.193 461.62
LOCATION L0039252 VOLUME 475828.832 3748131.244 461.91
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LOCATION L0039254 VOLUME 475739.987 3748085.347 463.17
LOCATION L0039255 VOLUME 475695.565 3748062.398 463.76
LOCATION L0039256 VOLUME 475651.142 3748039.450 464.41
LOCATION L0039257 VOLUME 475664.941 3747993.944 464.42
LOCATION L0039258 VOLUME 475704.417 3748006.316 463.92
LOCATION L0039259 VOLUME 475748.251 3748030.370 463.25
LOCATION L0039260 VOLUME 475792.085 3748054.423 462.77
LOCATION L0039261 VOLUME 475835.919 3748078.476 462.07
LOCATION L0039262 VOLUME 475879.754 3748102.530 461.38
LOCATION L0039263 VOLUME 475923.588 3748126.583 460.43
LOCATION L0039264 VOLUME 475967.422 3748150.636 460.47
LOCATION L0039265 VOLUME 476011.256 3748174.689 460.10
LOCATION L0039266 VOLUME 476055.090 3748198.743 459.64
LOCATION L0039267 VOLUME 476076.040 3748155.043 458.25
LOCATION L0039268 VOLUME 476031.662 3748132.008 458.93
LOCATION L0039269 VOLUME 475987.284 3748108.974 459.73
LOCATION L0039270 VOLUME 475942.906 3748085.939 460.62
LOCATION L0039271 VOLUME 475898.529 3748062.904 461.39
LOCATION L0039272 VOLUME 475854.151 3748039.869 462.10
LOCATION L0039273 VOLUME 475809.773 3748016.834 462.60
LOCATION L0039274 VOLUME 475765.395 3747993.800 463.20
LOCATION L0039275 VOLUME 475721.017 3747970.765 463.81
LOCATION L0039276 VOLUME 475687.141 3747943.724 464.39
LOCATION L0039277 VOLUME 475708.692 3747906.728 464.30
LOCATION L0039278 VOLUME 475753.370 3747929.176 463.58
LOCATION L0039279 VOLUME 475798.047 3747951.625 462.89
LOCATION L0039280 VOLUME 475842.725 3747974.073 462.31
LOCATION L0039281 VOLUME 475887.402 3747996.521 461.71
LOCATION L0039282 VOLUME 475932.080 3748018.969 461.01
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LOCATION L0039284 VOLUME 476021.435 3748063.866 459.24
LOCATION L0039285 VOLUME 476066.112 3748086.314 458.40
LOCATION L0039286 VOLUME 476109.619 3748103.967 457.98
LOCATION L0039287 VOLUME 476138.929 3748063.459 457.98
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LOCATION L0039291 VOLUME 475985.853 3747968.197 460.43
LOCATION L0039292 VOLUME 475941.052 3747945.995 461.23
LOCATION L0039293 VOLUME 475896.252 3747923.792 461.82
LOCATION L0039294 VOLUME 475851.452 3747901.590 462.52
LOCATION L0039295 VOLUME 475806.652 3747879.388 463.14
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LOCATION L0039298 VOLUME 475750.378 3747807.451 464.32
LOCATION L0039299 VOLUME 475795.646 3747828.683 463.56
LOCATION L0039300 VOLUME 475840.914 3747849.916 462.89
LOCATION L0039301 VOLUME 475886.182 3747871.148 462.23
LOCATION L0039302 VOLUME 475931.450 3747892.380 461.60
LOCATION L0039303 VOLUME 475976.718 3747913.612 460.70
LOCATION L0039304 VOLUME 476021.986 3747934.845 460.04
LOCATION L0039305 VOLUME 476067.254 3747956.077 459.44

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LOCATION L0039306	VOLUME	476112.522	3747977.309	458.89
LOCATION L0039307	VOLUME	476157.790	3747998.541	458.28
LOCATION L0039308	VOLUME	476195.717	3747971.054	458.20
LOCATION L0039309	VOLUME	476167.668	3747947.395	458.59
LOCATION L0039310	VOLUME	476122.293	3747926.392	459.05
LOCATION L0039311	VOLUME	476076.918	3747905.388	459.67
LOCATION L0039312	VOLUME	476031.544	3747884.385	460.30
LOCATION L0039313	VOLUME	475986.169	3747863.381	460.92
LOCATION L0039314	VOLUME	475940.795	3747842.378	461.63
LOCATION L0039315	VOLUME	475895.420	3747821.375	462.36
LOCATION L0039316	VOLUME	475850.045	3747800.371	463.09
LOCATION L0039317	VOLUME	475804.671	3747779.368	463.76
LOCATION L0039318	VOLUME	475777.040	3747761.411	464.17
LOCATION L0039319	VOLUME	475826.822	3747756.744	463.56
LOCATION L0039320	VOLUME	475872.196	3747776.949	462.87
LOCATION L0039321	VOLUME	475917.341	3747798.440	462.21
LOCATION L0039322	VOLUME	475962.487	3747819.931	461.47
LOCATION L0039323	VOLUME	476007.633	3747841.422	460.71
LOCATION L0039324	VOLUME	476052.778	3747862.914	460.12
LOCATION L0039325	VOLUME	476097.924	3747884.405	459.50
LOCATION L0039326	VOLUME	476143.070	3747905.896	458.94
LOCATION L0039327	VOLUME	476188.215	3747927.387	458.60
LOCATION L0039328	VOLUME	476229.174	3747938.056	458.17
LOCATION L0039329	VOLUME	476248.102	3747891.777	458.28
LOCATION L0039330	VOLUME	476208.098	3747867.232	458.69
LOCATION L0039331	VOLUME	476163.655	3747844.324	459.20
LOCATION L0039332	VOLUME	476119.211	3747821.416	459.67
LOCATION L0039333	VOLUME	476074.768	3747798.508	460.12
LOCATION L0039334	VOLUME	476030.324	3747775.601	460.65
LOCATION L0039335	VOLUME	476045.223	3747767.087	460.56
LOCATION L0039336	VOLUME	476095.223	3747767.087	459.95
LOCATION L0039337	VOLUME	476145.223	3747767.087	459.64
LOCATION L0039338	VOLUME	476190.271	3747785.643	459.23
LOCATION L0039339	VOLUME	476233.624	3747810.553	458.89
LOCATION L0039340	VOLUME	476276.977	3747835.463	458.27
LOCATION L0039341	VOLUME	476320.331	3747860.374	457.84
LOCATION L0039342	VOLUME	476305.405	3747841.819	458.04
LOCATION L0039343	VOLUME	476275.699	3747802.668	458.58
LOCATION L0039344	VOLUME	476256.233	3747758.492	458.90
LOCATION L0039345	VOLUME	476306.177	3747760.848	458.39
LOCATION L0039346	VOLUME	476356.122	3747763.204	457.97
LOCATION L0039347	VOLUME	476397.037	3747791.724	457.05
LOCATION L0039348	VOLUME	476408.844	3747799.787	456.50
LOCATION L0039349	VOLUME	476368.508	3747770.240	457.73
** End of LINE VOLUME Source ID = COS3				
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** Line Source Represented by Adjacent Volume Sources				
** LINE VOLUME Source ID = COS5				
** DESCRSRC Construction - Building Construction/Paving Bldg 2 - 24hr				
** PREFIX				
** Length of Side = 50.00				
** Configuration = Adjacent				
** Emission Rate = 1.0				
** Vertical Dimension = 7.32				
** SZINIT = 3.40				
** Nodes = 33				
** 475936.233, 3748405.895, 461.00, 5.00, 23.26				
** 475588.988, 3748226.506, 464.42, 5.00, 23.26				
** 475604.366, 3748173.644, 464.36, 5.00, 23.26				
** 475965.754, 3748376.373, 460.61, 5.00, 23.26				
** 475980.722, 3748318.296, 459.74, 5.00, 23.26				
** 475619.744, 3748131.354, 464.48, 5.00, 23.26				
** 475637.044, 3748080.414, 464.56, 5.00, 23.26				
** 476003.858, 3748283.007, 459.82, 5.00, 23.26				
** 476024.934, 3748232.550, 459.79, 5.00, 23.26				
** 475648.577, 3748038.125, 464.51, 5.00, 23.26				
** 475667.800, 3747986.224, 464.49, 5.00, 23.26				
** 476055.895, 3748199.184, 459.68, 5.00, 23.26				
** 476076.562, 3748155.314, 458.29, 5.00, 23.26				
** 475684.139, 3747951.623, 464.38, 5.00, 23.26				
** 475702.401, 3747903.567, 464.38, 5.00, 23.26				
** 476107.386, 3748107.053, 457.98, 5.00, 23.26				
** 476149.261, 3748049.180, 457.98, 5.00, 23.26				
** 475721.623, 3747837.249, 464.39, 5.00, 23.26				
** 475736.040, 3747800.726, 464.52, 5.00, 23.26				
** 476162.858, 3748000.918, 458.23, 5.00, 23.26				
** 476203.499, 3747963.981, 458.21, 5.00, 23.26				
** 475767.757, 3747762.281, 464.35, 5.00, 23.26				
** 475829.270, 3747756.514, 463.59, 5.00, 23.26				
** 476226.152, 3747945.446, 458.22, 5.00, 23.26				
** 476249.428, 3747888.535, 458.28, 5.00, 23.26				
** 476013.806, 3747767.087, 460.83, 5.00, 23.26				
** 476157.975, 3747767.087, 459.49, 5.00, 23.26				
** 476331.939, 3747867.044, 457.65, 5.00, 23.26				
** 476284.858, 3747822.285, 458.27, 5.00, 23.26				
** 476255.049, 3747758.436, 458.89, 5.00, 23.26				
** 476356.929, 3747763.242, 457.97, 5.00, 23.26				
** 476423.247, 3747810.337, 456.02, 5.00, 23.26				
** 476355.298, 3747760.564, 457.97, 5.00, 23.26				
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LOCATION L0040762	VOLUME	475914.021	3748394.421	460.76
LOCATION L0040763	VOLUME	475869.599	3748371.472	461.07
LOCATION L0040764	VOLUME	475825.177	3748348.523	461.35
LOCATION L0040765	VOLUME	475780.754	3748325.574	461.76
LOCATION L0040766	VOLUME	475736.332	3748302.625	462.16
LOCATION L0040767	VOLUME	475691.910	3748279.676	462.84
LOCATION L0040768	VOLUME	475647.487	3748256.727	463.45
LOCATION L0040769	VOLUME	475603.065	3748233.778	464.08

LOCATION L0040770	VOLUME	475598.528	3748193.710	464.38
LOCATION L0040771	VOLUME	475629.747	3748187.882	464.01
LOCATION L0040772	VOLUME	475673.354	3748212.344	463.39
LOCATION L0040773	VOLUME	475716.961	3748236.807	462.82
LOCATION L0040774	VOLUME	475760.568	3748261.269	462.21
LOCATION L0040775	VOLUME	475804.175	3748285.732	461.55
LOCATION L0040776	VOLUME	475847.782	3748310.194	460.94
LOCATION L0040777	VOLUME	475891.390	3748334.657	460.86
LOCATION L0040778	VOLUME	475934.997	3748359.119	460.67
LOCATION L0040779	VOLUME	475969.431	3748362.106	460.54
LOCATION L0040780	VOLUME	475976.497	3748316.108	459.96
LOCATION L0040781	VOLUME	475932.098	3748293.114	460.34
LOCATION L0040782	VOLUME	475887.698	3748270.121	460.98
LOCATION L0040783	VOLUME	475843.299	3748247.128	461.42
LOCATION L0040784	VOLUME	475798.900	3748224.134	462.04
LOCATION L0040785	VOLUME	475754.500	3748201.141	462.50
LOCATION L0040786	VOLUME	475710.101	3748178.148	463.15
LOCATION L0040787	VOLUME	475665.701	3748155.154	463.77
LOCATION L0040788	VOLUME	475621.302	3748132.161	464.41
LOCATION L0040789	VOLUME	475635.258	3748085.672	464.53
LOCATION L0040790	VOLUME	475675.952	3748101.903	463.82
LOCATION L0040791	VOLUME	475719.720	3748126.077	463.11
LOCATION L0040792	VOLUME	475763.488	3748150.250	462.82
LOCATION L0040793	VOLUME	475807.256	3748174.423	462.19
LOCATION L0040794	VOLUME	475851.024	3748198.597	461.64
LOCATION L0040795	VOLUME	475894.792	3748222.770	460.98
LOCATION L0040796	VOLUME	475938.561	3748246.943	460.57
LOCATION L0040797	VOLUME	475982.329	3748271.117	460.00
LOCATION L0040798	VOLUME	476013.650	3748259.565	459.89
LOCATION L0040799	VOLUME	476006.522	3748223.039	459.99
LOCATION L0040800	VOLUME	475962.100	3748200.090	460.62
LOCATION L0040801	VOLUME	475917.677	3748177.141	461.26
LOCATION L0040802	VOLUME	475873.255	3748154.193	461.62
LOCATION L0040803	VOLUME	475828.832	3748131.244	461.91
LOCATION L0040804	VOLUME	475784.410	3748108.296	462.55
LOCATION L0040805	VOLUME	475739.987	3748085.347	463.17
LOCATION L0040806	VOLUME	475695.565	3748062.398	463.76
LOCATION L0040807	VOLUME	475651.142	3748039.450	464.41
LOCATION L0040808	VOLUME	475664.941	3747993.944	464.42
LOCATION L0040809	VOLUME	475704.417	3748006.316	463.92
LOCATION L0040810	VOLUME	475748.251	3748030.370	463.25
LOCATION L0040811	VOLUME	475792.085	3748054.423	462.77
LOCATION L0040812	VOLUME	475835.919	3748078.476	462.07
LOCATION L0040813	VOLUME	475879.754	3748102.530	461.38
LOCATION L0040814	VOLUME	475923.588	3748126.583	460.43
LOCATION L0040815	VOLUME	475967.422	3748150.636	460.47
LOCATION L0040816	VOLUME	476011.256	3748174.689	460.10
LOCATION L0040817	VOLUME	476055.090	3748198.743	459.64
LOCATION L0040818	VOLUME	476076.040	3748155.043	458.25
LOCATION L0040819	VOLUME	476031.662	3748132.008	458.93
LOCATION L0040820	VOLUME	475987.284	3748108.974	459.73
LOCATION L0040821	VOLUME	475942.906	3748085.939	460.62
LOCATION L0040822	VOLUME	475898.529	3748062.904	461.39
LOCATION L0040823	VOLUME	475854.151	3748039.869	462.10
LOCATION L0040824	VOLUME	475809.773	3748016.834	462.60
LOCATION L0040825	VOLUME	475765.395	3747993.800	463.20
LOCATION L0040826	VOLUME	475721.017	3747970.765	463.81
LOCATION L0040827	VOLUME	475687.141	3747943.724	464.39
LOCATION L0040828	VOLUME	475708.692	3747906.728	464.30
LOCATION L0040829	VOLUME	475753.370	3747929.176	463.58
LOCATION L0040830	VOLUME	475798.047	3747951.625	462.89
LOCATION L0040831	VOLUME	475842.725	3747974.073	462.31
LOCATION L0040832	VOLUME	475887.402	3747996.521	461.71
LOCATION L0040833	VOLUME	475932.080	3748018.969	461.01
LOCATION L0040834	VOLUME	475976.757	3748041.418	460.13
LOCATION L0040835	VOLUME	476021.435	3748063.866	459.24
LOCATION L0040836	VOLUME	476066.112	3748086.314	458.40
LOCATION L0040837	VOLUME	476109.619	3748103.967	457.98
LOCATION L0040838	VOLUME	476138.929	3748063.459	457.98
LOCATION L0040839	VOLUME	476120.253	3748034.804	458.29
LOCATION L0040840	VOLUME	476075.453	3748012.602	458.89
LOCATION L0040841	VOLUME	476030.653	3747990.399	459.54
LOCATION L0040842	VOLUME	475985.853	3747968.197	460.43
LOCATION L0040843	VOLUME	475941.052	3747945.995	461.23
LOCATION L0040844	VOLUME	475896.252	3747923.792	461.82
LOCATION L0040845	VOLUME	475851.452	3747901.590	462.52
LOCATION L0040846	VOLUME	475806.652	3747879.388	463.14
LOCATION L0040847	VOLUME	475761.852	3747857.186	463.78
LOCATION L0040848	VOLUME	475723.497	3747832.503	464.39
LOCATION L0040849	VOLUME	475750.378	3747807.451	464.32
LOCATION L0040850	VOLUME	475795.646	3747828.683	463.56
LOCATION L0040851	VOLUME	475840.914	3747849.916	462.89
LOCATION L0040852	VOLUME	475886.182	3747871.148	462.23
LOCATION L0040853	VOLUME	475931.450	3747892.380	461.60
LOCATION L0040854	VOLUME	475976.718	3747913.612	460.70
LOCATION L0040855	VOLUME	476021.986	3747934.845	460.04
LOCATION L0040856	VOLUME	476067.254	3747956.077	459.44
LOCATION L0040857	VOLUME	476112.522	3747977.309	458.89
LOCATION L0040858	VOLUME	476157.790	3747998.541	458.28
LOCATION L0040859	VOLUME	476195.717	3747971.054	458.20
LOCATION L0040860	VOLUME	476167.668	3747947.395	458.59
LOCATION L0040861	VOLUME	476122.293	3747926.392	459.05
LOCATION L0040862	VOLUME	476076.918	3747905.388	459.67
LOCATION L0040863	VOLUME	476031.544	3747884.385	460.30
LOCATION L0040864	VOLUME	475986.169	3747863.381	460.92
LOCATION L0040865	VOLUME	475940.795	3747842.378	461.63
LOCATION L0040866	VOLUME	475895.420	3747821.375	462.36
LOCATION L0040867	VOLUME	475850.045	3747800.371	463.09

LOCATION L0040868	VOLUME	475804.671	3747779.368	463.76
LOCATION L0040869	VOLUME	475777.040	3747761.411	464.17
LOCATION L0040870	VOLUME	475826.822	3747756.744	463.56
LOCATION L0040871	VOLUME	475872.196	3747776.949	462.87
LOCATION L0040872	VOLUME	475917.341	3747798.440	462.21
LOCATION L0040873	VOLUME	475962.487	3747819.931	461.47
LOCATION L0040874	VOLUME	476007.633	3747841.422	460.71
LOCATION L0040875	VOLUME	476052.778	3747862.914	460.12
LOCATION L0040876	VOLUME	476097.924	3747884.405	459.50
LOCATION L0040877	VOLUME	476143.070	3747905.896	458.94
LOCATION L0040878	VOLUME	476188.215	3747927.387	458.60
LOCATION L0040879	VOLUME	476229.174	3747938.056	458.17
LOCATION L0040880	VOLUME	476248.102	3747891.777	458.28
LOCATION L0040881	VOLUME	476208.098	3747867.232	458.69
LOCATION L0040882	VOLUME	476163.655	3747844.324	459.20
LOCATION L0040883	VOLUME	476119.211	3747821.416	459.67
LOCATION L0040884	VOLUME	476074.768	3747798.508	460.12
LOCATION L0040885	VOLUME	476030.324	3747775.601	460.65
LOCATION L0040886	VOLUME	476045.223	3747767.087	460.56
LOCATION L0040887	VOLUME	476095.223	3747767.087	459.95
LOCATION L0040888	VOLUME	476145.223	3747767.087	459.64
LOCATION L0040889	VOLUME	476190.271	3747785.643	459.23
LOCATION L0040890	VOLUME	476233.624	3747810.553	458.89
LOCATION L0040891	VOLUME	476276.977	3747835.463	458.27
LOCATION L0040892	VOLUME	476320.331	3747860.374	457.84
LOCATION L0040893	VOLUME	476305.405	3747841.819	458.04
LOCATION L0040894	VOLUME	476275.699	3747802.668	458.58
LOCATION L0040895	VOLUME	476256.233	3747758.492	458.90
LOCATION L0040896	VOLUME	476306.177	3747760.848	458.39
LOCATION L0040897	VOLUME	476356.122	3747763.204	457.97
LOCATION L0040898	VOLUME	476397.037	3747791.724	457.05
LOCATION L0040899	VOLUME	476408.844	3747799.787	456.50
LOCATION L0040900	VOLUME	476368.508	3747770.240	457.73
** End of LINE VOLUME Source ID = COS5				
** -----				
** Line Source Represented by Separated Volume Sources (2W)				
** LINE VOLUME Source ID = CTK1				
** DESCRSRC Construction On-road Traffic - 10hr				
** PREFIX				
** Length of Side = 24.00				
** Configuration = Separated 2W				
** Emission Rate = 1.0				
** Vertical Dimension = 10.00				
** SZINIT = 4.65				
** Nodes = 7				
** 475309.497, 3749015.681, 464.26, 5.00, 22.33				
** 475237.541, 3749228.552, 466.20, 5.00, 22.33				
** 475225.548, 3749270.527, 466.20, 5.00, 22.33				
** 475228.546, 3749558.352, 466.50, 5.00, 22.33				
** 475207.559, 3749630.309, 466.88, 5.00, 22.33				
** 475108.619, 3749717.256, 467.49, 5.00, 22.33				
** 475066.644, 3749729.249, 467.74, 5.00, 22.33				
** -----				
LOCATION L0027675	VOLUME	475305.655	3749027.049	464.53
LOCATION L0027676	VOLUME	475290.284	3749072.521	464.97
LOCATION L0027677	VOLUME	475274.913	3749117.994	465.91
LOCATION L0027678	VOLUME	475259.542	3749163.466	466.16
LOCATION L0027679	VOLUME	475244.171	3749208.938	466.20
LOCATION L0027680	VOLUME	475230.042	3749254.798	466.20
LOCATION L0027681	VOLUME	475225.878	3749302.167	466.20
LOCATION L0027682	VOLUME	475226.378	3749350.164	466.23
LOCATION L0027683	VOLUME	475226.878	3749398.162	466.47
LOCATION L0027684	VOLUME	475227.378	3749446.159	466.50
LOCATION L0027685	VOLUME	475227.878	3749494.156	466.51
LOCATION L0027686	VOLUME	475228.378	3749542.154	466.50
LOCATION L0027687	VOLUME	475219.642	3749588.881	466.61
LOCATION L0027688	VOLUME	475203.919	3749633.508	466.97
LOCATION L0027689	VOLUME	475167.863	3749665.193	467.20
LOCATION L0027690	VOLUME	475131.807	3749696.879	467.41
LOCATION L0027691	VOLUME	475092.148	3749721.962	467.68
** End of LINE VOLUME Source ID = CTK1				
** -----				
** Line Source Represented by Separated Volume Sources (2W)				
** LINE VOLUME Source ID = CTK2				
** DESCRSRC Construction On-road Traffic - 24hr				
** PREFIX				
** Length of Side = 24.00				
** Configuration = Separated 2W				
** Emission Rate = 1.0				
** Vertical Dimension = 10.00				
** SZINIT = 4.65				
** Nodes = 7				
** 475309.497, 3749015.681, 464.26, 5.00, 22.33				
** 475237.541, 3749228.552, 466.20, 5.00, 22.33				
** 475225.548, 3749270.527, 466.20, 5.00, 22.33				
** 475228.546, 3749558.352, 466.50, 5.00, 22.33				
** 475207.559, 3749630.309, 466.88, 5.00, 22.33				
** 475108.619, 3749717.256, 467.49, 5.00, 22.33				
** 475066.644, 3749729.249, 467.74, 5.00, 22.33				
** -----				
LOCATION L0040918	VOLUME	475305.655	3749027.049	464.53
LOCATION L0040919	VOLUME	475290.284	3749072.521	464.97
LOCATION L0040920	VOLUME	475274.913	3749117.994	465.91
LOCATION L0040921	VOLUME	475259.542	3749163.466	466.16
LOCATION L0040922	VOLUME	475244.171	3749208.938	466.20
LOCATION L0040923	VOLUME	475230.042	3749254.798	466.20
LOCATION L0040924	VOLUME	475225.878	3749302.167	466.20
LOCATION L0040925	VOLUME	475226.378	3749350.164	466.23

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LOCATION L0040926      VOLUME  475226.878 3749398.162 466.47
LOCATION L0040927      VOLUME  475227.378 3749446.159 466.50
LOCATION L0040928      VOLUME  475227.878 3749494.156 466.51
LOCATION L0040929      VOLUME  475228.378 3749542.154 466.50
LOCATION L0040930      VOLUME  475219.642 3749588.881 466.61
LOCATION L0040931      VOLUME  475203.919 3749633.508 466.97
LOCATION L0040932      VOLUME  475167.863 3749665.193 467.20
LOCATION L0040933      VOLUME  475131.807 3749696.879 467.41
LOCATION L0040934      VOLUME  475092.148 3749721.962 467.68
** End of LINE VOLUME Source ID = CTK2
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK1
** DESCRSRC VanBuren - Site to 215
** PREFIX
** Length of Side = 24.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 7
** 475561.345, 3748278.128, 464.39, 5.00, 22.33
** 475300.503, 3749015.681, 464.29, 5.00, 22.33
** 475309.497, 3749048.661, 464.66, 5.00, 22.33
** 475225.548, 3749255.536, 466.20, 5.00, 22.33
** 475225.548, 3749591.332, 466.58, 5.00, 22.33
** 475207.559, 3749648.298, 466.80, 5.00, 22.33
** 475111.617, 3749726.251, 467.42, 5.00, 22.33
** -----
LOCATION L0027692      VOLUME  475557.344 3748289.441 464.36
LOCATION L0027693      VOLUME  475541.340 3748334.694 464.26
LOCATION L0027694      VOLUME  475525.335 3748379.948 464.09
LOCATION L0027695      VOLUME  475509.331 3748425.201 464.08
LOCATION L0027696      VOLUME  475493.327 3748470.454 464.39
LOCATION L0027697      VOLUME  475477.323 3748515.708 464.69
LOCATION L0027698      VOLUME  475461.318 3748560.961 464.89
LOCATION L0027699      VOLUME  475445.314 3748606.214 465.00
LOCATION L0027700      VOLUME  475429.310 3748651.468 464.99
LOCATION L0027701      VOLUME  475413.306 3748696.721 464.26
LOCATION L0027702      VOLUME  475397.302 3748741.974 464.66
LOCATION L0027703      VOLUME  475381.297 3748787.228 464.71
LOCATION L0027704      VOLUME  475365.293 3748832.481 464.68
LOCATION L0027705      VOLUME  475349.289 3748877.734 464.60
LOCATION L0027706      VOLUME  475333.285 3748922.988 464.36
LOCATION L0027707      VOLUME  475317.280 3748968.241 464.06
LOCATION L0027708      VOLUME  475301.276 3749013.494 464.38
LOCATION L0027709      VOLUME  475305.175 3749059.313 464.88
LOCATION L0027710      VOLUME  475287.126 3749103.791 465.67
LOCATION L0027711      VOLUME  475269.077 3749148.268 465.99
LOCATION L0027712      VOLUME  475251.028 3749192.746 466.20
LOCATION L0027713      VOLUME  475232.979 3749237.223 466.20
LOCATION L0027714      VOLUME  475225.548 3749283.773 466.20
LOCATION L0027715      VOLUME  475225.548 3749331.773 466.19
LOCATION L0027716      VOLUME  475225.548 3749379.773 466.32
LOCATION L0027717      VOLUME  475225.548 3749427.773 466.52
LOCATION L0027718      VOLUME  475225.548 3749475.773 466.50
LOCATION L0027719      VOLUME  475225.548 3749523.773 466.49
LOCATION L0027720      VOLUME  475225.548 3749571.773 466.49
LOCATION L0027721      VOLUME  475216.984 3749618.453 466.79
LOCATION L0027722      VOLUME  475194.597 3749658.830 466.97
LOCATION L0027723      VOLUME  475157.343 3749689.098 467.17
LOCATION L0027724      VOLUME  475120.090 3749719.367 467.41
** End of LINE VOLUME Source ID = OPTK1
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK2
** DESCRSRC Vanburen - 215 to Meridian Pkway
** PREFIX
** Length of Side = 45.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 3
** 474110.224, 3749753.234, 479.86, 5.00, 41.86
** 474703.864, 3749759.231, 470.00, 5.00, 41.86
** 475090.630, 3749726.251, 467.59, 5.00, 41.86
** -----
LOCATION L0027725      VOLUME  474132.722 3749753.462 479.37
LOCATION L0027726      VOLUME  474222.718 3749754.371 477.80
LOCATION L0027727      VOLUME  474312.713 3749755.280 476.75
LOCATION L0027728      VOLUME  474402.709 3749756.189 475.09
LOCATION L0027729      VOLUME  474492.704 3749757.098 473.74
LOCATION L0027730      VOLUME  474582.699 3749758.007 470.96
LOCATION L0027731      VOLUME  474672.695 3749758.916 470.11
LOCATION L0027732      VOLUME  474762.481 3749754.232 469.87
LOCATION L0027733      VOLUME  474852.155 3749746.586 469.15
LOCATION L0027734      VOLUME  474941.830 3749738.939 468.55
LOCATION L0027735      VOLUME  475031.504 3749731.292 468.03
** End of LINE VOLUME Source ID = OPTK2
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK3
** DESCRSRC Van Buren - Meridian to Cole
** PREFIX
** Length of Side = 30.00
** Configuration = Separated 2W
** Emission Rate = 1.0

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** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 23
** 470026.696, 3749840.182, 511.68, 5.00, 27.91
** 470365.491, 3749906.142, 519.51, 5.00, 27.91
** 470464.431, 3749909.140, 524.84, 5.00, 27.91
** 470527.393, 3749909.140, 527.52, 5.00, 27.91
** 470665.309, 3749882.156, 529.62, 5.00, 27.91
** 470983.117, 3749804.204, 535.14, 5.00, 27.91
** 471118.035, 3749756.233, 539.41, 5.00, 27.91
** 471306.921, 3749738.243, 542.51, 5.00, 27.91
** 471585.752, 3749738.243, 538.21, 5.00, 27.91
** 472023.487, 3749729.249, 529.78, 5.00, 27.91
** 472134.420, 3749711.260, 525.68, 5.00, 27.91
** 472320.307, 3749642.302, 519.64, 5.00, 27.91
** 472503.197, 3749546.360, 515.45, 5.00, 27.91
** 472695.080, 3749453.416, 509.09, 5.00, 27.91
** 472815.008, 3749423.434, 507.06, 5.00, 27.91
** 472949.926, 3749402.447, 500.15, 5.00, 27.91
** 473087.843, 3749399.449, 498.62, 5.00, 27.91
** 473234.754, 3749435.427, 494.81, 5.00, 27.91
** 473453.621, 3749519.376, 492.37, 5.00, 27.91
** 473651.501, 3749618.316, 489.93, 5.00, 27.91
** 473783.421, 3749687.274, 487.79, 5.00, 27.91
** 473936.329, 3749729.249, 483.52, 5.00, 27.91
** 474104.227, 3749756.233, 480.06, 5.00, 27.91
**
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LOCATION L0027736 VOLUME 470041.420 3749843.048 512.05
LOCATION L0027737 VOLUME 470100.314 3749854.514 512.70
LOCATION L0027738 VOLUME 470159.208 3749865.981 514.63
LOCATION L0027739 VOLUME 470218.102 3749877.447 516.05
LOCATION L0027740 VOLUME 470276.997 3749888.913 517.39
LOCATION L0027741 VOLUME 470335.891 3749900.379 518.67
LOCATION L0027742 VOLUME 470395.321 3749907.046 523.07
LOCATION L0027743 VOLUME 470455.294 3749908.863 524.65
LOCATION L0027744 VOLUME 470515.290 3749909.140 526.98
LOCATION L0027745 VOLUME 470574.398 3749899.943 528.17
LOCATION L0027746 VOLUME 470633.282 3749888.423 529.31
LOCATION L0027747 VOLUME 470691.887 3749875.637 530.17
LOCATION L0027748 VOLUME 470750.159 3749861.344 529.22
LOCATION L0027749 VOLUME 470808.432 3749847.051 530.53
LOCATION L0027750 VOLUME 470866.705 3749832.757 531.44
LOCATION L0027751 VOLUME 470924.977 3749818.464 533.56
LOCATION L0027752 VOLUME 470983.246 3749804.158 535.02
LOCATION L0027753 VOLUME 471039.779 3749784.057 536.61
LOCATION L0027754 VOLUME 471096.312 3749763.956 538.51
LOCATION L0027755 VOLUME 471154.813 3749752.730 540.88
LOCATION L0027756 VOLUME 471214.543 3749747.041 543.05
LOCATION L0027757 VOLUME 471274.273 3749741.353 543.21
LOCATION L0027758 VOLUME 471334.125 3749738.243 542.93
LOCATION L0027759 VOLUME 471394.125 3749738.243 543.09
LOCATION L0027760 VOLUME 471454.125 3749738.243 542.88
LOCATION L0027761 VOLUME 471514.125 3749738.243 541.82
LOCATION L0027762 VOLUME 471574.125 3749738.243 538.39
LOCATION L0027763 VOLUME 471634.115 3749737.250 536.05
LOCATION L0027764 VOLUME 471694.102 3749736.017 532.68
LOCATION L0027765 VOLUME 471754.089 3749734.784 531.12
LOCATION L0027766 VOLUME 471814.077 3749733.552 531.10
LOCATION L0027767 VOLUME 471874.064 3749732.319 532.14
LOCATION L0027768 VOLUME 471934.051 3749731.087 531.59
LOCATION L0027769 VOLUME 471994.039 3749729.854 530.23
LOCATION L0027770 VOLUME 472053.639 3749724.359 529.46
LOCATION L0027771 VOLUME 472112.865 3749714.755 525.94
LOCATION L0027772 VOLUME 472170.201 3749697.986 525.83
LOCATION L0027773 VOLUME 472226.455 3749677.118 523.58
LOCATION L0027774 VOLUME 472282.709 3749656.249 520.66
LOCATION L0027775 VOLUME 472337.928 3749633.058 519.70
LOCATION L0027776 VOLUME 472391.060 3749605.185 518.27
LOCATION L0027777 VOLUME 472444.193 3749577.312 516.69
LOCATION L0027778 VOLUME 472497.326 3749549.439 515.37
LOCATION L0027779 VOLUME 472551.229 3749523.094 514.82
LOCATION L0027780 VOLUME 472605.228 3749496.938 513.44
LOCATION L0027781 VOLUME 472659.227 3749470.782 511.19
LOCATION L0027782 VOLUME 472714.640 3749448.526 508.52
LOCATION L0027783 VOLUME 472772.849 3749433.974 507.58
LOCATION L0027784 VOLUME 472831.355 3749420.891 506.67
LOCATION L0027785 VOLUME 472890.642 3749411.669 500.83
LOCATION L0027786 VOLUME 472949.929 3749402.447 500.09
LOCATION L0027787 VOLUME 473009.915 3749401.143 499.73
LOCATION L0027788 VOLUME 473069.901 3749399.839 498.96
LOCATION L0027789 VOLUME 473128.689 3749409.452 496.96
LOCATION L0027790 VOLUME 473186.967 3749423.724 494.99
LOCATION L0027791 VOLUME 473244.839 3749439.295 494.75
LOCATION L0027792 VOLUME 473300.859 3749460.782 494.21
LOCATION L0027793 VOLUME 473356.880 3749482.270 493.59
LOCATION L0027794 VOLUME 473412.900 3749503.757 492.49
LOCATION L0027795 VOLUME 473468.277 3749526.704 492.04
LOCATION L0027796 VOLUME 473521.943 3749553.537 490.99
LOCATION L0027797 VOLUME 473575.609 3749580.370 490.35
LOCATION L0027798 VOLUME 473629.274 3749607.203 490.02
LOCATION L0027799 VOLUME 473682.652 3749634.599 489.42
LOCATION L0027800 VOLUME 473735.825 3749662.394 488.75
LOCATION L0027801 VOLUME 473789.490 3749688.940 487.58
LOCATION L0027802 VOLUME 473847.350 3749704.823 485.85
LOCATION L0027803 VOLUME 473905.209 3749720.706 484.32
LOCATION L0027804 VOLUME 473963.707 3749733.649 482.60
LOCATION L0027805 VOLUME 474022.947 3749743.170 481.64
LOCATION L0027806 VOLUME 474082.186 3749752.690 480.44

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** End of LINE VOLUME Source ID = OPTK3
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** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK4
** DESCRSRC Vanburen - Site to Western Way
** PREFIX
** Length of Side = 24.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 3
** 475603.188, 3748174.493, 464.37, 5.00, 22.33
** 475756.116, 3747743.748, 464.58, 5.00, 22.33
** 476237.836, 3747746.296, 458.89, 5.00, 22.33
** -----
LOCATION L0032347    VOLUME    475607.203 3748163.184 464.40
LOCATION L0032348    VOLUME    475623.262 3748117.950 464.54
LOCATION L0032349    VOLUME    475639.322 3748072.717 464.44
LOCATION L0032350    VOLUME    475655.381 3748027.483 464.39
LOCATION L0032351    VOLUME    475671.440 3747982.249 464.43
LOCATION L0032352    VOLUME    475687.500 3747937.015 464.45
LOCATION L0032353    VOLUME    475703.559 3747891.781 464.39
LOCATION L0032354    VOLUME    475719.619 3747846.548 464.37
LOCATION L0032355    VOLUME    475735.678 3747801.314 464.50
LOCATION L0032356    VOLUME    475751.737 3747756.080 464.60
LOCATION L0032357    VOLUME    475791.029 3747743.932 464.07
LOCATION L0032358    VOLUME    475839.028 3747744.186 463.42
LOCATION L0032359    VOLUME    475887.027 3747744.440 462.64
LOCATION L0032360    VOLUME    475935.027 3747744.694 462.09
LOCATION L0032361    VOLUME    475983.026 3747744.948 461.35
LOCATION L0032362    VOLUME    476031.025 3747745.202 460.77
LOCATION L0032363    VOLUME    476079.025 3747745.456 460.17
LOCATION L0032364    VOLUME    476127.024 3747745.710 459.81
LOCATION L0032365    VOLUME    476175.023 3747745.964 459.50
LOCATION L0032366    VOLUME    476223.022 3747746.218 459.09
** End of LINE VOLUME Source ID = OPTK4
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK5
** DESCRSRC Western Way - Vanburen to Harley-Knox
** PREFIX
** Length of Side = 20.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 476235.288, 3747751.394, 458.90, 5.00, 18.60
** 476232.739, 3746953.623, 457.72, 5.00, 18.60
** -----
LOCATION L0032367    VOLUME    476235.256 3747741.394 458.89
LOCATION L0032368    VOLUME    476235.128 3747701.394 458.89
LOCATION L0032369    VOLUME    476235.000 3747661.394 458.72
LOCATION L0032370    VOLUME    476234.872 3747621.395 458.42
LOCATION L0032371    VOLUME    476234.745 3747581.395 458.29
LOCATION L0032372    VOLUME    476234.617 3747541.395 458.28
LOCATION L0032373    VOLUME    476234.489 3747501.395 458.28
LOCATION L0032374    VOLUME    476234.361 3747461.395 458.29
LOCATION L0032375    VOLUME    476234.233 3747421.396 458.05
LOCATION L0032376    VOLUME    476234.106 3747381.396 457.74
LOCATION L0032377    VOLUME    476233.978 3747341.396 457.54
LOCATION L0032378    VOLUME    476233.850 3747301.396 457.55
LOCATION L0032379    VOLUME    476233.722 3747261.396 457.59
LOCATION L0032380    VOLUME    476233.594 3747221.397 457.68
LOCATION L0032381    VOLUME    476233.467 3747181.397 457.85
LOCATION L0032382    VOLUME    476233.339 3747141.397 457.99
LOCATION L0032383    VOLUME    476233.211 3747101.397 457.99
LOCATION L0032384    VOLUME    476233.083 3747061.397 457.70
LOCATION L0032385    VOLUME    476232.955 3747021.398 457.47
LOCATION L0032386    VOLUME    476232.828 3746981.398 457.62
** End of LINE VOLUME Source ID = OPTK5
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK6
** DESCRSRC Harley-Knox - Western Way to Perris Blvd
** PREFIX
** Length of Side = 30.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 19
** 476235.288, 3746956.172, 457.67, 5.00, 27.91
** 476311.751, 3746951.075, 457.30, 5.00, 27.91
** 476388.215, 3746912.843, 456.89, 5.00, 27.91
** 476446.837, 3746844.025, 456.75, 5.00, 27.91
** 476462.130, 3746775.208, 456.94, 5.00, 27.91
** 476497.813, 3746675.806, 456.88, 5.00, 27.91
** 476525.849, 3746624.830, 456.74, 5.00, 27.91
** 476579.374, 3746581.500, 456.28, 5.00, 27.91
** 476645.642, 3746556.012, 455.54, 5.00, 27.91
** 476780.728, 3746550.915, 453.74, 5.00, 27.91
** 476984.631, 3746558.561, 453.09, 5.00, 27.91
** 477112.071, 3746558.561, 451.86, 5.00, 27.91
** 477219.120, 3746512.683, 451.27, 5.00, 27.91
** 477308.327, 3746441.317, 450.96, 5.00, 27.91
** 477382.242, 3746397.988, 450.65, 5.00, 27.91

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** 477445.962, 3746372.500, 450.34, 5.00, 27.91
** 477573.401, 3746359.756, 449.65, 5.00, 27.91
** 477881.804, 3746362.305, 448.25, 5.00, 27.91
** 479087.381, 3746359.756, 445.78, 5.00, 27.91
**
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LOCATION L0032557 VOLUME 476250.254 3746955.174 457.69
LOCATION L0032558 VOLUME 476310.122 3746951.183 457.35
LOCATION L0032559 VOLUME 476363.956 3746924.972 457.06
LOCATION L0032560 VOLUME 476409.535 3746887.815 456.83
LOCATION L0032561 VOLUME 476447.374 3746841.608 456.74
LOCATION L0032562 VOLUME 476460.390 3746783.037 456.88
LOCATION L0032563 VOLUME 476479.692 3746726.284 456.98
LOCATION L0032564 VOLUME 476500.881 3746670.226 456.78
LOCATION L0032565 VOLUME 476532.215 3746619.677 456.65
LOCATION L0032566 VOLUME 476578.850 3746581.925 456.21
LOCATION L0032567 VOLUME 476634.745 3746560.204 455.64
LOCATION L0032568 VOLUME 476693.933 3746554.190 455.00
LOCATION L0032569 VOLUME 476753.890 3746551.928 454.47
LOCATION L0032570 VOLUME 476813.848 3746552.157 453.97
LOCATION L0032571 VOLUME 476873.805 3746554.405 453.54
LOCATION L0032572 VOLUME 476933.763 3746556.654 453.26
LOCATION L0032573 VOLUME 476993.728 3746558.561 452.92
LOCATION L0032574 VOLUME 477053.728 3746558.561 452.19
LOCATION L0032575 VOLUME 477113.594 3746557.909 451.88
LOCATION L0032576 VOLUME 477168.742 3746534.273 451.57
LOCATION L0032577 VOLUME 477223.173 3746509.440 451.27
LOCATION L0032578 VOLUME 477270.025 3746471.959 451.20
LOCATION L0032579 VOLUME 477317.773 3746435.780 450.93
LOCATION L0032580 VOLUME 477369.535 3746405.436 450.66
LOCATION L0032581 VOLUME 477424.275 3746381.174 450.35
LOCATION L0032582 VOLUME 477482.423 3746368.854 450.05
LOCATION L0032583 VOLUME 477542.125 3746362.883 449.74
LOCATION L0032584 VOLUME 477601.968 3746359.992 449.44
LOCATION L0032585 VOLUME 477661.966 3746360.488 449.13
LOCATION L0032586 VOLUME 477721.964 3746360.984 448.83
LOCATION L0032587 VOLUME 477781.962 3746361.479 448.52
LOCATION L0032588 VOLUME 477841.960 3746361.975 448.52
LOCATION L0032589 VOLUME 477901.958 3746362.262 448.22
LOCATION L0032590 VOLUME 477961.958 3746362.135 448.22
LOCATION L0032591 VOLUME 478021.958 3746362.008 448.22
LOCATION L0032592 VOLUME 478081.958 3746361.881 447.91
LOCATION L0032593 VOLUME 478141.958 3746361.755 447.91
LOCATION L0032594 VOLUME 478201.958 3746361.628 447.61
LOCATION L0032595 VOLUME 478261.958 3746361.501 447.52
LOCATION L0032596 VOLUME 478321.957 3746361.374 447.31
LOCATION L0032597 VOLUME 478381.957 3746361.247 447.00
LOCATION L0032598 VOLUME 478441.957 3746361.120 446.96
LOCATION L0032599 VOLUME 478501.957 3746360.994 446.70
LOCATION L0032600 VOLUME 478561.957 3746360.867 446.41
LOCATION L0032601 VOLUME 478621.957 3746360.740 446.39
LOCATION L0032602 VOLUME 478681.957 3746360.613 446.21
LOCATION L0032603 VOLUME 478741.956 3746360.486 446.09
LOCATION L0032604 VOLUME 478801.956 3746360.359 446.09
LOCATION L0032605 VOLUME 478861.956 3746360.232 445.94
LOCATION L0032606 VOLUME 478921.956 3746360.106 445.78
LOCATION L0032607 VOLUME 478981.956 3746359.979 445.78
LOCATION L0032608 VOLUME 479041.956 3746359.852 445.78
** End of LINE VOLUME Source ID = OPTK6
**
-----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK7
** DESCRSRC Perris - Harley-Knox to Iris Ave
** PREFIX
** Length of Side = 30.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 5
** 479088.001, 3746356.222, 445.78, 5.00, 27.91
** 479089.331, 3746744.728, 446.70, 5.00, 27.91
** 479088.001, 3746980.226, 447.31, 5.00, 27.91
** 479083.303, 3749807.158, 458.91, 5.00, 27.91
** 479081.737, 3749805.593, 458.90, 5.00, 27.91
**
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LOCATION L0032499 VOLUME 479088.052 3746371.222 445.78
LOCATION L0032500 VOLUME 479088.257 3746431.221 445.78
LOCATION L0032501 VOLUME 479088.463 3746491.221 446.09
LOCATION L0032502 VOLUME 479088.668 3746551.221 446.21
LOCATION L0032503 VOLUME 479088.874 3746611.220 446.39
LOCATION L0032504 VOLUME 479089.079 3746671.220 446.39
LOCATION L0032505 VOLUME 479089.285 3746731.219 446.70
LOCATION L0032506 VOLUME 479089.068 3746791.219 446.70
LOCATION L0032507 VOLUME 479088.729 3746851.218 447.00
LOCATION L0032508 VOLUME 479088.390 3746911.217 447.00
LOCATION L0032509 VOLUME 479088.051 3746971.216 447.31
LOCATION L0032510 VOLUME 479087.916 3747031.216 447.44
LOCATION L0032511 VOLUME 479087.816 3747091.215 447.61
LOCATION L0032512 VOLUME 479087.716 3747151.215 447.91
LOCATION L0032513 VOLUME 479087.617 3747211.215 447.91
LOCATION L0032514 VOLUME 479087.517 3747271.215 448.22
LOCATION L0032515 VOLUME 479087.417 3747331.215 448.52
LOCATION L0032516 VOLUME 479087.318 3747391.215 448.52
LOCATION L0032517 VOLUME 479087.218 3747451.215 448.83
LOCATION L0032518 VOLUME 479087.118 3747511.215 448.83
LOCATION L0032519 VOLUME 479087.018 3747571.215 448.83
LOCATION L0032520 VOLUME 479086.919 3747631.215 448.83
LOCATION L0032521 VOLUME 479086.819 3747691.215 448.83

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LOCATION L0032522	VOLUME	479086.719	3747751.215	448.83
LOCATION L0032523	VOLUME	479086.620	3747811.214	448.83
LOCATION L0032524	VOLUME	479086.520	3747871.214	448.95
LOCATION L0032525	VOLUME	479086.420	3747931.214	449.13
LOCATION L0032526	VOLUME	479086.321	3747991.214	449.13
LOCATION L0032527	VOLUME	479086.221	3748051.214	449.13
LOCATION L0032528	VOLUME	479086.121	3748111.214	448.83
LOCATION L0032529	VOLUME	479086.021	3748171.214	448.86
LOCATION L0032530	VOLUME	479085.922	3748231.214	449.07
LOCATION L0032531	VOLUME	479085.822	3748291.214	449.28
LOCATION L0032532	VOLUME	479085.722	3748351.214	449.65
LOCATION L0032533	VOLUME	479085.623	3748411.214	450.31
LOCATION L0032534	VOLUME	479085.523	3748471.214	450.35
LOCATION L0032535	VOLUME	479085.423	3748531.213	450.68
LOCATION L0032536	VOLUME	479085.323	3748591.213	450.98
LOCATION L0032537	VOLUME	479085.224	3748651.213	451.46
LOCATION L0032538	VOLUME	479085.124	3748711.213	451.90
LOCATION L0032539	VOLUME	479085.024	3748771.213	452.20
LOCATION L0032540	VOLUME	479084.925	3748831.213	452.52
LOCATION L0032541	VOLUME	479084.825	3748891.213	452.95
LOCATION L0032542	VOLUME	479084.725	3748951.213	453.44
LOCATION L0032543	VOLUME	479084.625	3749011.213	454.04
LOCATION L0032544	VOLUME	479084.526	3749071.213	454.32
LOCATION L0032545	VOLUME	479084.426	3749131.213	454.95
LOCATION L0032546	VOLUME	479084.326	3749191.213	455.25
LOCATION L0032547	VOLUME	479084.227	3749251.213	455.55
LOCATION L0032548	VOLUME	479084.127	3749311.212	455.86
LOCATION L0032549	VOLUME	479084.027	3749371.212	456.17
LOCATION L0032550	VOLUME	479083.927	3749431.212	456.45
LOCATION L0032551	VOLUME	479083.828	3749491.212	457.02
LOCATION L0032552	VOLUME	479083.728	3749551.212	457.39
LOCATION L0032553	VOLUME	479083.628	3749611.212	457.69
LOCATION L0032554	VOLUME	479083.529	3749671.212	458.13
LOCATION L0032555	VOLUME	479083.429	3749731.212	458.56
LOCATION L0032556	VOLUME	479083.329	3749791.212	458.91
** End of LINE VOLUME Source ID = OPTK7				
** -----				
** Line Source Represented by Separated Volume Sources (2W)				
** LINE VOLUME Source ID = OPTK8				
** DESCRSRC Harley-Knox - Perris to Redlands				
** PREFIX				
** Length of Side = 30.00				
** Configuration = Separated 2W				
** Emission Rate = 1.0				
** Vertical Dimension = 10.00				
** SZINIT = 4.65				
** Nodes = 2				
** 479086.433, 3746355.674, 445.78, 5.00, 27.91				
** 479931.695, 3746352.543, 444.42, 5.00, 27.91				
** -----				
LOCATION L0032609	VOLUME	479101.433	3746355.618	445.78
LOCATION L0032610	VOLUME	479161.433	3746355.396	445.78
LOCATION L0032611	VOLUME	479221.432	3746355.174	445.51
LOCATION L0032612	VOLUME	479281.432	3746354.952	445.48
LOCATION L0032613	VOLUME	479341.432	3746354.729	445.48
LOCATION L0032614	VOLUME	479401.431	3746354.507	445.48
LOCATION L0032615	VOLUME	479461.431	3746354.285	445.22
LOCATION L0032616	VOLUME	479521.430	3746354.063	445.17
LOCATION L0032617	VOLUME	479581.430	3746353.841	445.17
LOCATION L0032618	VOLUME	479641.430	3746353.618	445.09
LOCATION L0032619	VOLUME	479701.429	3746353.396	444.87
LOCATION L0032620	VOLUME	479761.429	3746353.174	444.87
LOCATION L0032621	VOLUME	479821.428	3746352.952	444.87
LOCATION L0032622	VOLUME	479881.428	3746352.729	444.60
** End of LINE VOLUME Source ID = OPTK8				
** -----				
** Line Source Represented by Separated Volume Sources (2W)				
** LINE VOLUME Source ID = OPTK9				
** DESCRSRC Perris - Harley-Knox to Ramona Expressway				
** PREFIX				
** Length of Side = 30.00				
** Configuration = Separated 2W				
** Emission Rate = 1.0				
** Vertical Dimension = 10.00				
** SZINIT = 4.65				
** Nodes = 4				
** 479084.868, 3746354.109, 445.78, 5.00, 27.91				
** 479086.433, 3745261.530, 444.26, 5.00, 27.91				
** 479082.152, 3744932.208, 444.13, 5.00, 27.91				
** 479632.492, 3744933.288, 442.44, 5.00, 27.91				
** -----				
LOCATION L0032655	VOLUME	479084.890	3746339.109	445.78
LOCATION L0032656	VOLUME	479084.975	3746279.109	445.48
LOCATION L0032657	VOLUME	479085.061	3746219.109	445.48
LOCATION L0032658	VOLUME	479085.147	3746159.109	445.18
LOCATION L0032659	VOLUME	479085.233	3746099.109	445.17
LOCATION L0032660	VOLUME	479085.319	3746039.109	445.17
LOCATION L0032661	VOLUME	479085.405	3745979.109	444.87
LOCATION L0032662	VOLUME	479085.491	3745919.109	444.87
LOCATION L0032663	VOLUME	479085.577	3745859.109	444.87
LOCATION L0032664	VOLUME	479085.663	3745799.109	444.87
LOCATION L0032665	VOLUME	479085.749	3745739.109	444.57
LOCATION L0032666	VOLUME	479085.835	3745679.109	444.56
LOCATION L0032667	VOLUME	479085.921	3745619.109	444.56
LOCATION L0032668	VOLUME	479086.007	3745559.109	444.56
LOCATION L0032669	VOLUME	479086.093	3745499.109	444.56
LOCATION L0032670	VOLUME	479086.179	3745439.109	444.38
LOCATION L0032671	VOLUME	479086.265	3745379.110	444.38

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LOCATION L0032672      VOLUME  479086.351 3745319.110 444.26
LOCATION L0032673      VOLUME  479086.402 3745259.110 444.26
LOCATION L0032674      VOLUME  479085.622 3745199.115 444.26
LOCATION L0032675      VOLUME  479084.842 3745139.120 444.26
LOCATION L0032676      VOLUME  479084.062 3745079.125 444.26
LOCATION L0032677      VOLUME  479083.282 3745019.130 444.26
LOCATION L0032678      VOLUME  479082.502 3744959.135 444.26
LOCATION L0032679      VOLUME  479115.222 3744932.273 443.95
LOCATION L0032680      VOLUME  479175.222 3744932.390 443.95
LOCATION L0032681      VOLUME  479235.222 3744932.508 443.65
LOCATION L0032682      VOLUME  479295.222 3744932.626 443.65
LOCATION L0032683      VOLUME  479355.222 3744932.744 443.34
LOCATION L0032684      VOLUME  479415.222 3744932.862 443.34
LOCATION L0032685      VOLUME  479475.221 3744932.980 443.04
LOCATION L0032686      VOLUME  479535.221 3744933.097 442.88
LOCATION L0032687      VOLUME  479595.221 3744933.215 442.73
** End of LINE VOLUME Source ID = OPTK9
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTK10
** DESCRSRC Harley-Knox - Western Way to 215S
** PREFIX
** Length of Side = 20.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 476234.746, 3746949.838, 457.81, 5.00, 18.60
** 475919.830, 3746944.313, 462.79, 5.00, 18.60
** -----
LOCATION L0032647      VOLUME  476224.748 3746949.663 457.92
LOCATION L0032648      VOLUME  476184.754 3746948.961 458.24
LOCATION L0032649      VOLUME  476144.760 3746948.259 458.76
LOCATION L0032650      VOLUME  476104.766 3746947.558 459.48
LOCATION L0032651      VOLUME  476064.773 3746946.856 460.25
LOCATION L0032652      VOLUME  476024.779 3746946.154 461.19
LOCATION L0032653      VOLUME  475984.785 3746945.453 461.79
LOCATION L0032654      VOLUME  475944.791 3746944.751 462.39
** End of LINE VOLUME Source ID = OPTK10
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTKB1
** DESCRSRC Truck Route around Bld 1
** PREFIX
** Length of Side = 20.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 6
** 475565.001, 3748264.376, 464.44, 5.00, 18.60
** 475666.994, 3748267.563, 463.17, 5.00, 18.60
** 475880.542, 3748363.182, 460.97, 5.00, 18.60
** 475571.375, 3748912.989, 464.06, 5.00, 18.60
** 475392.887, 3748854.025, 464.37, 5.00, 18.60
** 475654.245, 3748281.906, 463.17, 5.00, 18.60
** -----
LOCATION L0032992      VOLUME  475574.996 3748264.688 464.26
LOCATION L0032993      VOLUME  475614.976 3748265.938 463.77
LOCATION L0032994      VOLUME  475654.957 3748267.187 463.26
LOCATION L0032995      VOLUME  475692.510 3748278.988 462.84
LOCATION L0032996      VOLUME  475729.017 3748295.335 462.29
LOCATION L0032997      VOLUME  475765.525 3748311.681 461.87
LOCATION L0032998      VOLUME  475802.032 3748328.028 461.60
LOCATION L0032999      VOLUME  475838.539 3748344.374 461.15
LOCATION L0033000      VOLUME  475875.047 3748360.721 461.06
LOCATION L0033001      VOLUME  475863.888 3748392.799 461.06
LOCATION L0033002      VOLUME  475844.283 3748427.665 461.05
LOCATION L0033003      VOLUME  475824.677 3748462.530 461.04
LOCATION L0033004      VOLUME  475805.071 3748497.396 461.03
LOCATION L0033005      VOLUME  475785.466 3748532.262 461.50
LOCATION L0033006      VOLUME  475765.860 3748567.128 461.92
LOCATION L0033007      VOLUME  475746.254 3748601.993 462.25
LOCATION L0033008      VOLUME  475726.649 3748636.859 462.25
LOCATION L0033009      VOLUME  475707.043 3748671.725 462.54
LOCATION L0033010      VOLUME  475687.437 3748706.590 462.55
LOCATION L0033011      VOLUME  475667.832 3748741.456 462.84
LOCATION L0033012      VOLUME  475648.226 3748776.322 462.91
LOCATION L0033013      VOLUME  475628.620 3748811.188 463.19
LOCATION L0033014      VOLUME  475609.015 3748846.053 463.49
LOCATION L0033015      VOLUME  475589.409 3748880.919 463.81
LOCATION L0033016      VOLUME  475568.330 3748911.983 464.06
LOCATION L0033017      VOLUME  475530.349 3748999.436 464.39
LOCATION L0033018      VOLUME  475492.368 3748886.889 464.37
LOCATION L0033019      VOLUME  475454.387 3748874.341 464.06
LOCATION L0033020      VOLUME  475416.406 3748861.794 464.06
LOCATION L0033021      VOLUME  475399.216 3748840.171 464.35
LOCATION L0033022      VOLUME  475415.837 3748803.787 464.23
LOCATION L0033023      VOLUME  475432.457 3748767.404 464.36
LOCATION L0033024      VOLUME  475449.078 3748731.020 464.09
LOCATION L0033025      VOLUME  475465.699 3748694.637 464.25
LOCATION L0033026      VOLUME  475482.320 3748658.254 464.40
LOCATION L0033027      VOLUME  475498.941 3748621.870 464.36
LOCATION L0033028      VOLUME  475515.561 3748585.487 464.36
LOCATION L0033029      VOLUME  475532.182 3748549.104 464.37
LOCATION L0033030      VOLUME  475548.803 3748512.720 464.06
LOCATION L0033031      VOLUME  475565.424 3748476.337 463.75

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LOCATION L0033032      VOLUME  475582.045 3748439.954 463.46
LOCATION L0033033      VOLUME  475598.666 3748403.570 463.46
LOCATION L0033034      VOLUME  475615.286 3748367.187 463.42
LOCATION L0033035      VOLUME  475631.907 3748330.804 463.33
LOCATION L0033036      VOLUME  475648.528 3748294.420 463.24
** End of LINE VOLUME Source ID = OPTKB1
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB1I1
** DESCRSRC Idling East Side Bldg 1
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475541.096, 3748897.053, 464.22, 5.00, 9.30
** 475843.889, 3748352.026, 461.11, 5.00, 9.30
** -----
LOCATION L0033037      VOLUME  475543.524 3748892.682 464.17
LOCATION L0033038      VOLUME  475553.237 3748875.199 464.06
LOCATION L0033039      VOLUME  475562.950 3748857.716 464.08
LOCATION L0033040      VOLUME  475572.663 3748840.233 463.76
LOCATION L0033041      VOLUME  475582.376 3748822.750 463.59
LOCATION L0033042      VOLUME  475592.089 3748805.266 463.47
LOCATION L0033043      VOLUME  475601.801 3748787.783 463.21
LOCATION L0033044      VOLUME  475611.514 3748770.300 463.15
LOCATION L0033045      VOLUME  475621.227 3748752.817 463.16
LOCATION L0033046      VOLUME  475630.940 3748735.334 463.07
LOCATION L0033047      VOLUME  475640.653 3748717.851 462.91
LOCATION L0033048      VOLUME  475650.366 3748700.368 462.88
LOCATION L0033049      VOLUME  475660.079 3748682.884 462.87
LOCATION L0033050      VOLUME  475669.791 3748665.401 462.83
LOCATION L0033051      VOLUME  475679.504 3748647.918 462.85
LOCATION L0033052      VOLUME  475689.217 3748630.435 462.79
LOCATION L0033053      VOLUME  475698.930 3748612.952 462.80
LOCATION L0033054      VOLUME  475708.643 3748595.469 462.57
LOCATION L0033055      VOLUME  475718.356 3748577.986 462.49
LOCATION L0033056      VOLUME  475728.069 3748560.502 462.10
LOCATION L0033057      VOLUME  475737.781 3748543.019 461.74
LOCATION L0033058      VOLUME  475747.494 3748525.536 461.61
LOCATION L0033059      VOLUME  475757.207 3748508.053 461.44
LOCATION L0033060      VOLUME  475766.920 3748490.570 461.31
LOCATION L0033061      VOLUME  475776.633 3748473.087 461.14
LOCATION L0033062      VOLUME  475786.346 3748455.604 461.36
LOCATION L0033063      VOLUME  475796.059 3748438.120 461.36
LOCATION L0033064      VOLUME  475805.771 3748420.637 461.35
LOCATION L0033065      VOLUME  475815.484 3748403.154 461.37
LOCATION L0033066      VOLUME  475825.197 3748385.671 461.34
LOCATION L0033067      VOLUME  475834.910 3748368.188 461.18
** End of LINE VOLUME Source ID = OPB1I1
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB1I2
** DESCRSRC Idling West side of Bldg 1
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475455.039, 3748758.406, 464.20, 5.00, 9.30
** 475663.807, 3748321.747, 462.94, 5.00, 9.30
** -----
LOCATION L0033068      VOLUME  475457.196 3748753.895 464.15
LOCATION L0033069      VOLUME  475465.823 3748735.851 464.07
LOCATION L0033070      VOLUME  475474.449 3748717.807 464.06
LOCATION L0033071      VOLUME  475483.076 3748699.763 464.23
LOCATION L0033072      VOLUME  475491.703 3748681.720 464.37
LOCATION L0033073      VOLUME  475500.330 3748663.676 464.38
LOCATION L0033074      VOLUME  475508.957 3748645.632 464.33
LOCATION L0033075      VOLUME  475517.583 3748627.588 464.16
LOCATION L0033076      VOLUME  475526.210 3748609.544 464.13
LOCATION L0033077      VOLUME  475534.837 3748591.501 464.29
LOCATION L0033078      VOLUME  475543.464 3748573.457 464.30
LOCATION L0033079      VOLUME  475552.090 3748555.413 464.28
LOCATION L0033080      VOLUME  475560.717 3748537.369 464.06
LOCATION L0033081      VOLUME  475569.344 3748519.325 464.05
LOCATION L0033082      VOLUME  475577.971 3748501.282 463.74
LOCATION L0033083      VOLUME  475586.598 3748483.238 463.57
LOCATION L0033084      VOLUME  475595.224 3748465.194 463.46
LOCATION L0033085      VOLUME  475603.851 3748447.150 463.47
LOCATION L0033086      VOLUME  475612.478 3748429.106 463.42
LOCATION L0033087      VOLUME  475621.105 3748411.063 463.19
LOCATION L0033088      VOLUME  475629.731 3748393.019 463.08
LOCATION L0033089      VOLUME  475638.358 3748374.975 463.14
LOCATION L0033090      VOLUME  475646.985 3748356.931 463.11
LOCATION L0033091      VOLUME  475655.612 3748338.887 463.05
** End of LINE VOLUME Source ID = OPB1I2
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB1EE
** DESCRSRC Idling Building 1 enter/Exit
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W

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** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475565.001, 3748265.969, 464.45, 5.00, 9.30
** 475659.026, 3748269.157, 463.29, 5.00, 9.30
**
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LOCATION L0033092    VOLUME  475569.998 3748266.139 464.33
LOCATION L0033093    VOLUME  475589.986 3748266.816 464.06
LOCATION L0033094    VOLUME  475609.975 3748267.494 463.80
LOCATION L0033095    VOLUME  475629.963 3748268.172 463.55
LOCATION L0033096    VOLUME  475649.952 3748268.849 463.34
** End of LINE VOLUME Source ID = OPB1EE
**
-----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPTKB2
** DESCRSRC Truck Route Building 2
** PREFIX
** Length of Side = 20.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 8
** 475612.810, 3748160.789, 464.36, 5.00, 18.60
** 475674.962, 3748230.909, 463.22, 5.00, 18.60
** 475904.447, 3748339.277, 460.76, 5.00, 18.60
** 476264.611, 3747837.279, 458.38, 5.00, 18.60
** 476349.074, 3747773.533, 458.12, 5.00, 18.60
** 476349.074, 3747759.190, 458.11, 5.00, 18.60
** 475843.506, 3747762.204, 463.30, 5.00, 18.60
** 475668.535, 3748177.706, 463.53, 5.00, 18.60
**
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LOCATION L0033408    VOLUME  475619.443 3748168.272 464.29
LOCATION L0033409    VOLUME  475645.975 3748198.206 463.75
LOCATION L0033410    VOLUME  475672.508 3748228.140 463.29
LOCATION L0033411    VOLUME  475707.786 3748246.409 462.83
LOCATION L0033412    VOLUME  475743.956 3748263.490 462.41
LOCATION L0033413    VOLUME  475780.126 3748280.570 461.87
LOCATION L0033414    VOLUME  475816.296 3748297.650 461.40
LOCATION L0033415    VOLUME  475852.466 3748314.730 460.96
LOCATION L0033416    VOLUME  475888.636 3748331.811 460.86
LOCATION L0033417    VOLUME  475917.572 3748320.984 460.57
LOCATION L0033418    VOLUME  475940.890 3748288.483 460.32
LOCATION L0033419    VOLUME  475964.207 3748255.983 460.17
LOCATION L0033420    VOLUME  475987.525 3748223.482 460.16
LOCATION L0033421    VOLUME  476010.843 3748190.982 460.03
LOCATION L0033422    VOLUME  476034.161 3748158.482 459.54
LOCATION L0033423    VOLUME  476057.479 3748125.981 458.25
LOCATION L0033424    VOLUME  476080.796 3748093.481 458.24
LOCATION L0033425    VOLUME  476104.114 3748060.980 458.23
LOCATION L0033426    VOLUME  476127.432 3748028.480 458.30
LOCATION L0033427    VOLUME  476150.750 3747995.979 458.29
LOCATION L0033428    VOLUME  476174.068 3747963.479 458.34
LOCATION L0033429    VOLUME  476197.385 3747930.978 458.49
LOCATION L0033430    VOLUME  476220.703 3747898.478 458.46
LOCATION L0033431    VOLUME  476244.021 3747865.977 458.45
LOCATION L0033432    VOLUME  476268.346 3747834.460 458.35
LOCATION L0033433    VOLUME  476300.273 3747810.364 458.28
LOCATION L0033434    VOLUME  476332.201 3747786.267 458.18
LOCATION L0033435    VOLUME  476344.556 3747759.217 458.14
LOCATION L0033436    VOLUME  476304.557 3747759.456 458.44
LOCATION L0033437    VOLUME  476264.558 3747759.694 458.74
LOCATION L0033438    VOLUME  476224.558 3747759.932 459.06
LOCATION L0033439    VOLUME  476184.559 3747760.171 459.35
LOCATION L0033440    VOLUME  476144.560 3747760.409 459.56
LOCATION L0033441    VOLUME  476104.561 3747760.648 459.90
LOCATION L0033442    VOLUME  476064.561 3747760.886 460.41
LOCATION L0033443    VOLUME  476024.562 3747761.125 460.80
LOCATION L0033444    VOLUME  475984.563 3747761.363 461.32
LOCATION L0033445    VOLUME  475944.563 3747761.601 461.94
LOCATION L0033446    VOLUME  475904.564 3747761.840 462.39
LOCATION L0033447    VOLUME  475864.565 3747762.078 463.02
LOCATION L0033448    VOLUME  475836.155 3747779.660 463.26
LOCATION L0033449    VOLUME  475820.631 3747816.525 463.41
LOCATION L0033450    VOLUME  475805.107 3747853.389 463.31
LOCATION L0033451    VOLUME  475789.583 3747890.254 463.33
LOCATION L0033452    VOLUME  475774.059 3747927.119 463.35
LOCATION L0033453    VOLUME  475758.535 3747963.983 463.43
LOCATION L0033454    VOLUME  475743.011 3748000.848 463.48
LOCATION L0033455    VOLUME  475727.487 3748037.713 463.46
LOCATION L0033456    VOLUME  475711.963 3748074.578 463.48
LOCATION L0033457    VOLUME  475696.439 3748111.442 463.45
LOCATION L0033458    VOLUME  475680.915 3748148.307 463.67
** End of LINE VOLUME Source ID = OPTKB2
**
-----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB2I1
** DESCRSRC Idling East Side of Building 1
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475879.024, 3748324.055, 460.81, 5.00, 9.30
** 476240.074, 3747817.419, 458.75, 5.00, 9.30

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LOCATION L0033354 VOLUME 475881.925 3748319.983 460.77
LOCATION L0033355 VOLUME 475893.532 3748303.695 460.70
LOCATION L0033356 VOLUME 475905.139 3748287.408 460.71
LOCATION L0033357 VOLUME 475916.746 3748271.121 460.68
LOCATION L0033358 VOLUME 475928.353 3748254.834 460.65
LOCATION L0033359 VOLUME 475939.961 3748238.546 460.62
LOCATION L0033360 VOLUME 475951.568 3748222.259 460.63
LOCATION L0033361 VOLUME 475963.175 3748205.972 460.66
LOCATION L0033362 VOLUME 475974.782 3748189.684 460.42
LOCATION L0033363 VOLUME 475986.389 3748173.397 460.38
LOCATION L0033364 VOLUME 475997.996 3748157.110 460.08
LOCATION L0033365 VOLUME 476009.603 3748140.822 459.60
LOCATION L0033366 VOLUME 476021.210 3748124.535 458.97
LOCATION L0033367 VOLUME 476032.817 3748108.248 458.78
LOCATION L0033368 VOLUME 476044.424 3748091.960 458.65
LOCATION L0033369 VOLUME 476056.031 3748075.673 458.60
LOCATION L0033370 VOLUME 476067.638 3748059.386 458.63
LOCATION L0033371 VOLUME 476079.245 3748043.099 458.60
LOCATION L0033372 VOLUME 476090.852 3748026.811 458.62
LOCATION L0033373 VOLUME 476102.459 3748010.524 458.60
LOCATION L0033374 VOLUME 476114.066 3747994.237 458.63
LOCATION L0033375 VOLUME 476125.673 3747977.949 458.67
LOCATION L0033376 VOLUME 476137.280 3747961.662 458.60
LOCATION L0033377 VOLUME 476148.887 3747945.375 458.70
LOCATION L0033378 VOLUME 476160.494 3747929.087 458.64
LOCATION L0033379 VOLUME 476172.101 3747912.800 458.68
LOCATION L0033380 VOLUME 476183.709 3747896.513 458.75
LOCATION L0033381 VOLUME 476195.316 3747880.225 458.84
LOCATION L0033382 VOLUME 476206.923 3747863.938 458.76
LOCATION L0033383 VOLUME 476218.530 3747847.651 458.82
LOCATION L0033384 VOLUME 476230.137 3747831.363 458.74
** End of LINE VOLUME Source ID = OPB2I1
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB2I2
** DESCRSRC Idling west side of Bldg 2
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475700.994, 3748151.017, 463.30, 5.00, 9.30
** 475836.596, 3747827.402, 463.09, 5.00, 9.30
** -----
LOCATION L0033385 VOLUME 475702.926 3748146.405 463.35
LOCATION L0033386 VOLUME 475710.656 3748127.959 463.19
LOCATION L0033387 VOLUME 475718.385 3748109.513 463.19
LOCATION L0033388 VOLUME 475726.114 3748091.067 463.27
LOCATION L0033389 VOLUME 475733.844 3748072.621 463.33
LOCATION L0033390 VOLUME 475741.573 3748054.175 463.22
LOCATION L0033391 VOLUME 475749.302 3748035.729 463.22
LOCATION L0033392 VOLUME 475757.032 3748017.283 463.25
LOCATION L0033393 VOLUME 475764.761 3747998.836 463.18
LOCATION L0033394 VOLUME 475772.490 3747980.390 463.11
LOCATION L0033395 VOLUME 475780.220 3747961.944 463.09
LOCATION L0033396 VOLUME 475787.949 3747943.498 463.14
LOCATION L0033397 VOLUME 475795.678 3747925.052 463.17
LOCATION L0033398 VOLUME 475803.408 3747906.606 463.14
LOCATION L0033399 VOLUME 475811.137 3747888.160 463.13
LOCATION L0033400 VOLUME 475818.866 3747869.714 463.03
LOCATION L0033401 VOLUME 475826.596 3747851.268 463.07
LOCATION L0033402 VOLUME 475834.325 3747832.822 463.08
** End of LINE VOLUME Source ID = OPB2I2
** -----
** Line Source Represented by Separated Volume Sources (2W)
** LINE VOLUME Source ID = OPB2EE
** DESCRSRC Idling Exit and Entering of Bldg 2
** PREFIX
** Length of Side = 10.00
** Configuration = Separated 2W
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 2
** 475611.147, 3748160.999, 464.36, 5.00, 9.30
** 475673.541, 3748228.384, 463.22, 5.00, 9.30
** -----
LOCATION L0033403 VOLUME 475614.544 3748164.668 464.37
LOCATION L0033404 VOLUME 475628.132 3748179.343 464.01
LOCATION L0033405 VOLUME 475641.721 3748194.019 463.77
LOCATION L0033406 VOLUME 475655.309 3748208.694 463.55
LOCATION L0033407 VOLUME 475668.897 3748223.369 463.40
** End of LINE VOLUME Source ID = OPB2EE
** Source Parameters **
** LINE VOLUME Source ID = COS1
SRCPARAM L0040249 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040250 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040251 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040252 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040253 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040254 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040255 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040256 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040257 0.0074626866 5.00 46.51 3.40
SRCPARAM L0040258 0.0074626866 5.00 46.51 3.40

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** LINE VOLUME Source ID = COS5
SRCPARAM L0040762 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040763 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040764 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040765 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040766 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040767 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040768 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040769 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040770 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040771 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040772 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040773 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040774 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040775 0.0071942446 5.00 23.26 3.40
SRCPARAM L0040776 0.0071942446 5.00 23.26 3.40

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SRCPARAM	L0033370	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033371	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033372	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033373	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033374	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033375	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033376	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033377	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033378	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033379	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033380	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033381	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033382	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033383	0.0322580645	5.00	9.30	4.65
SRCPARAM	L0033384	0.0322580645	5.00	9.30	4.65
**-----					
** LINE VOLUME Source ID = OPB2I2					
SRCPARAM	L0033385	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033386	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033387	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033388	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033389	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033390	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033391	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033392	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033393	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033394	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033395	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033396	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033397	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033398	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033399	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033400	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033401	0.0555555556	5.00	9.30	4.65
SRCPARAM	L0033402	0.0555555556	5.00	9.30	4.65
**-----					
** LINE VOLUME Source ID = OPB2EE					
SRCPARAM	L0033403	0.2	5.00	9.30	4.65
SRCPARAM	L0033404	0.2	5.00	9.30	4.65
SRCPARAM	L0033405	0.2	5.00	9.30	4.65
SRCPARAM	L0033406	0.2	5.00	9.30	4.65
SRCPARAM	L0033407	0.2	5.00	9.30	4.65
**-----					
URBANSRC ALL					
** Variable Emissions Type: "By Hour / Day (HRDOW)"					
** Variable Emission Scenario: "Const 10hr (4)"					
** WeekDays:					
EMISFACT	L0040249	HRDOW	0.0	0.0	0.0
EMISFACT	L0040249	HRDOW	0.0	1.0	1.0
EMISFACT	L0040249	HRDOW	1.0	1.0	1.0
EMISFACT	L0040249	HRDOW	0.0	0.0	0.0
EMISFACT	L0040250	HRDOW	0.0	0.0	0.0
EMISFACT	L0040250	HRDOW	0.0	1.0	1.0
EMISFACT	L0040250	HRDOW	1.0	1.0	1.0
EMISFACT	L0040250	HRDOW	0.0	0.0	0.0
EMISFACT	L0040251	HRDOW	0.0	0.0	0.0
EMISFACT	L0040251	HRDOW	0.0	1.0	1.0
EMISFACT	L0040251	HRDOW	1.0	1.0	1.0
EMISFACT	L0040251	HRDOW	0.0	0.0	0.0
EMISFACT	L0040252	HRDOW	0.0	0.0	0.0
EMISFACT	L0040252	HRDOW	0.0	1.0	1.0
EMISFACT	L0040252	HRDOW	1.0	1.0	1.0
EMISFACT	L0040252	HRDOW	0.0	0.0	0.0
EMISFACT	L0040253	HRDOW	0.0	0.0	0.0
EMISFACT	L0040253	HRDOW	0.0	1.0	1.0
EMISFACT	L0040253	HRDOW	1.0	1.0	1.0
EMISFACT	L0040253	HRDOW	0.0	0.0	0.0
EMISFACT	L0040254	HRDOW	0.0	0.0	0.0
EMISFACT	L0040254	HRDOW	0.0	1.0	1.0
EMISFACT	L0040254	HRDOW	1.0	1.0	1.0
EMISFACT	L0040254	HRDOW	0.0	0.0	0.0
EMISFACT	L0040255	HRDOW	0.0	0.0	0.0
EMISFACT	L0040255	HRDOW	0.0	1.0	1.0
EMISFACT	L0040255	HRDOW	1.0	1.0	1.0
EMISFACT	L0040255	HRDOW	0.0	0.0	0.0
EMISFACT	L0040256	HRDOW	0.0	0.0	0.0
EMISFACT	L0040256	HRDOW	0.0	1.0	1.0
EMISFACT	L0040256	HRDOW	1.0	1.0	1.0
EMISFACT	L0040256	HRDOW	0.0	0.0	0.0
EMISFACT	L0040257	HRDOW	0.0	0.0	0.0
EMISFACT	L0040257	HRDOW	0.0	1.0	1.0
EMISFACT	L0040257	HRDOW	1.0	1.0	1.0
EMISFACT	L0040257	HRDOW	0.0	0.0	0.0
EMISFACT	L0040258	HRDOW	0.0	0.0	0.0
EMISFACT	L0040258	HRDOW	0.0	1.0	1.0
EMISFACT	L0040258	HRDOW	1.0	1.0	1.0
EMISFACT	L0040258	HRDOW	0.0	0.0	0.0
EMISFACT	L0040259	HRDOW	0.0	0.0	0.0
EMISFACT	L0040259	HRDOW	0.0	1.0	1.0
EMISFACT	L0040259	HRDOW	1.0	1.0	1.0
EMISFACT	L0040259	HRDOW	0.0	0.0	0.0
EMISFACT	L0040260	HRDOW	0.0	0.0	0.0
EMISFACT	L0040260	HRDOW	0.0	1.0	1.0
EMISFACT	L0040260	HRDOW	1.0	1.0	1.0
EMISFACT	L0040260	HRDOW	0.0	0.0	0.0
EMISFACT	L0040261	HRDOW	0.0	0.0	0.0
EMISFACT	L0040261	HRDOW	0.0	1.0	1.0

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** Saturday:

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** Saturday:

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** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Const 24hr"
** WeekDays:
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** Sunday:

91

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** Sunday:

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107

108

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114

[illegible]

116

[illegible]

[illegible]

[illegible]

SRCGROUP	COS1	L0040261	L0040262	L0040263	L0040264	L0040265	L0040266
SRCGROUP	COS1	L0040267	L0040268	L0040269	L0040270	L0040271	L0040272
SRCGROUP	COS1	L0040273	L0040274	L0040275	L0040276	L0040277	L0040278
SRCGROUP	COS1	L0040279	L0040280	L0040281	L0040282	L0040283	L0040284
SRCGROUP	COS1	L0040285	L0040286	L0040287	L0040288	L0040289	L0040290
SRCGROUP	COS1	L0040291	L0040292	L0040293	L0040294	L0040295	L0040296
SRCGROUP	COS1	L0040297	L0040298	L0040299	L0040300	L0040301	L0040302
SRCGROUP	COS1	L0040303	L0040304	L0040305	L0040306	L0040307	L0040308
SRCGROUP	COS1	L0040309	L0040310	L0040311	L0040312	L0040313	L0040314
SRCGROUP	COS1	L0040315	L0040316	L0040317	L0040318	L0040319	L0040320
SRCGROUP	COS1	L0040321	L0040322	L0040323	L0040324	L0040325	L0040326
SRCGROUP	COS1	L0040327	L0040328	L0040329	L0040330	L0040331	L0040332
SRCGROUP	COS1	L0040333	L0040334	L0040335	L0040336	L0040337	L0040338
SRCGROUP	COS1	L0040339	L0040340	L0040341	L0040342	L0040343	L0040344
SRCGROUP	COS1	L0040345	L0040346	L0040347	L0040348	L0040349	L0040350
SRCGROUP	COS1	L0040351	L0040352	L0040353	L0040354	L0040355	L0040356
SRCGROUP	COS1	L0040357	L0040358	L0040359	L0040360	L0040361	L0040362
SRCGROUP	COS1	L0040363	L0040364	L0040365	L0040366	L0040367	L0040368
SRCGROUP	COS1	L0040369	L0040370	L0040371	L0040372	L0040373	L0040374
SRCGROUP	COS1	L0040375	L0040376	L0040377	L0040378	L0040379	L0040380
SRCGROUP	COS1	L0040381	L0040382				
SRCGROUP	COS2	L0040517	L0040518	L0040519	L0040520	L0040521	L0040522
SRCGROUP	COS2	L0040523	L0040524	L0040525	L0040526	L0040527	L0040528
SRCGROUP	COS2	L0040529	L0040530	L0040531	L0040532	L0040533	L0040534
SRCGROUP	COS2	L0040535	L0040536	L0040537	L0040538	L0040539	L0040540
SRCGROUP	COS2	L0040541	L0040542	L0040543	L0040544	L0040545	L0040546
SRCGROUP	COS2	L0040547	L0040548	L0040549	L0040550	L0040551	L0040552
SRCGROUP	COS2	L0040553	L0040554	L0040555	L0040556	L0040557	L0040558
SRCGROUP	COS2	L0040559	L0040560	L0040561	L0040562	L0040563	L0040564
SRCGROUP	COS2	L0040565	L0040566	L0040567	L0040568	L0040569	
SRCGROUP	COS3	L0039211	L0039212	L0039213	L0039214	L0039215	L0039216
SRCGROUP	COS3	L0039217	L0039218	L0039219	L0039220	L0039221	L0039222
SRCGROUP	COS3	L0039223	L0039224	L0039225	L0039226	L0039227	L0039228
SRCGROUP	COS3	L0039229	L0039230	L0039231	L0039232	L0039233	L0039234
SRCGROUP	COS3	L0039235	L0039236	L0039237	L0039238	L0039239	L0039240
SRCGROUP	COS3	L0039241	L0039242	L0039243	L0039244	L0039245	L0039246
SRCGROUP	COS3	L0039247	L0039248	L0039249	L0039250	L0039251	L0039252
SRCGROUP	COS3	L0039253	L0039254	L0039255	L0039256	L0039257	L0039258
SRCGROUP	COS3	L0039259	L0039260	L0039261	L0039262	L0039263	L0039264
SRCGROUP	COS3	L0039265	L0039266	L0039267	L0039268	L0039269	L0039270
SRCGROUP	COS3	L0039271	L0039272	L0039273	L0039274	L0039275	L0039276
SRCGROUP	COS3	L0039277	L0039278	L0039279	L0039280	L0039281	L0039282
SRCGROUP	COS3	L0039283	L0039284	L0039285	L0039286	L0039287	L0039288
SRCGROUP	COS3	L0039289	L0039290	L0039291	L0039292	L0039293	L0039294
SRCGROUP	COS3	L0039295	L0039296	L0039297	L0039298	L0039299	L0039300
SRCGROUP	COS3	L0039301	L0039302	L0039303	L0039304	L0039305	L0039306
SRCGROUP	COS3	L0039307	L0039308	L0039309	L0039310	L0039311	L0039312
SRCGROUP	COS3	L0039313	L0039314	L0039315	L0039316	L0039317	L0039318
SRCGROUP	COS3	L0039319	L0039320	L0039321	L0039322	L0039323	L0039324
SRCGROUP	COS3	L0039325	L0039326	L0039327	L0039328	L0039329	L0039330
SRCGROUP	COS3	L0039331	L0039332	L0039333	L0039334	L0039335	L0039336
SRCGROUP	COS3	L0039337	L0039338	L0039339	L0039340	L0039341	L0039342
SRCGROUP	COS3	L0039343	L0039344	L0039345	L0039346	L0039347	L0039348
SRCGROUP	COS3	L0039349					
SRCGROUP	COS4	L0040570	L0040571	L0040572	L0040573	L0040574	L0040575
SRCGROUP	COS4	L0040576	L0040577	L0040578	L0040579	L0040580	L0040581
SRCGROUP	COS4	L0040582	L0040583	L0040584	L0040585	L0040586	L0040587
SRCGROUP	COS4	L0040588	L0040589	L0040590	L0040591	L0040592	L0040593
SRCGROUP	COS4	L0040594	L0040595	L0040596	L0040597	L0040598	L0040599
SRCGROUP	COS4	L0040600	L0040601	L0040602	L0040603	L0040604	L0040605
SRCGROUP	COS4	L0040606	L0040607	L0040608	L0040609	L0040610	L0040611
SRCGROUP	COS4	L0040612	L0040613	L0040614	L0040615	L0040616	L0040617
SRCGROUP	COS4	L0040618	L0040619	L0040620	L0040621	L0040622	
SRCGROUP	COS5	L0040762	L0040763	L0040764	L0040765	L0040766	L0040767
SRCGROUP	COS5	L0040768	L0040769	L0040770	L0040771	L0040772	L0040773
SRCGROUP	COS5	L0040774	L0040775	L0040776	L0040777	L0040778	L0040779
SRCGROUP	COS5	L0040780	L0040781	L0040782	L0040783	L0040784	L0040785
SRCGROUP	COS5	L0040786	L0040787	L0040788	L0040789	L0040790	L0040791
SRCGROUP	COS5	L0040792	L0040793	L0040794	L0040795	L0040796	L0040797
SRCGROUP	COS5	L0040798	L0040799	L0040800	L0040801	L0040802	L0040803
SRCGROUP	COS5	L0040804	L0040805	L0040806	L0040807	L0040808	L0040809
SRCGROUP	COS5	L0040810	L0040811	L0040812	L0040813	L0040814	L0040815
SRCGROUP	COS5	L0040816	L0040817	L0040818	L0040819	L0040820	L0040821
SRCGROUP	COS5	L0040822	L0040823	L0040824	L0040825	L0040826	L0040827
SRCGROUP	COS5	L0040828	L0040829	L0040830	L0040831	L0040832	L0040833
SRCGROUP	COS5	L0040834	L0040835	L0040836	L0040837	L0040838	L0040839
SRCGROUP	COS5	L0040840	L0040841	L0040842	L0040843	L0040844	L0040845
SRCGROUP	COS5	L0040846	L0040847	L0040848	L0040849	L0040850	L0040851
SRCGROUP	COS5	L0040852	L0040853	L0040854	L0040855	L0040856	L0040857
SRCGROUP	COS5	L0040858	L0040859	L0040860	L0040861	L0040862	L0040863
SRCGROUP	COS5	L0040864	L0040865	L0040866	L0040867	L0040868	L0040869
SRCGROUP	COS5	L0040870	L0040871	L0040872	L0040873	L0040874	L0040875
SRCGROUP	COS5	L0040876	L0040877	L0040878	L0040879	L0040880	L0040881
SRCGROUP	COS5	L0040882	L0040883	L0040884	L0040885	L0040886	L0040887
SRCGROUP	COS5	L0040888	L0040889	L0040890	L0040891	L0040892	L0040893
SRCGROUP	COS5	L0040894	L0040895	L0040896	L0040897	L0040898	L0040899
SRCGROUP	COS5	L0040900					
SRCGROUP	CTK1	L0027675	L0027676	L0027677	L0027678	L0027679	L0027680
SRCGROUP	CTK1	L0027681	L0027682	L0027683	L0027684	L0027685	L0027686
SRCGROUP	CTK1	L0027687	L0027688	L0027689	L0027690	L0027691	
SRCGROUP	CTK2	L0040918	L0040919	L0040920	L0040921	L0040922	L0040923
SRCGROUP	CTK2	L0040924	L0040925	L0040926	L0040927	L0040928	L0040929
SRCGROUP	CTK2	L0040930	L0040931	L0040932	L0040933	L0040934	
SRCGROUP	OPB1EE	L0033092	L0033093	L0033094	L0033095	L0033096	
SRCGROUP	OPB111	L0033037	L0033038	L0033039	L0033040	L0033041	L0033042
SRCGROUP	OPB111	L0033043	L0033044	L0033045	L0033046	L0033047	L0033048
SRCGROUP	OPB111	L0033049	L0033050	L0033051	L0033052	L0033053	L0033054
SRCGROUP	OPB111	L0033055	L0033056	L0033057	L0033058	L0033059	L0033060

SRCGROUP	OPB1I1	L0033061	L0033062	L0033063	L0033064	L0033065	L0033066
SRCGROUP	OPB1I1	L0033067					
SRCGROUP	OPB1I2	L0033068	L0033069	L0033070	L0033071	L0033072	L0033073
SRCGROUP	OPB1I2	L0033074	L0033075	L0033076	L0033077	L0033078	L0033079
SRCGROUP	OPB1I2	L0033080	L0033081	L0033082	L0033083	L0033084	L0033085
SRCGROUP	OPB1I2	L0033086	L0033087	L0033088	L0033089	L0033090	L0033091
SRCGROUP	OPB2EE	L0033403	L0033404	L0033405	L0033406	L0033407	
SRCGROUP	OPB2I1	L0033354	L0033355	L0033356	L0033357	L0033358	L0033359
SRCGROUP	OPB2I1	L0033360	L0033361	L0033362	L0033363	L0033364	L0033365
SRCGROUP	OPB2I1	L0033366	L0033367	L0033368	L0033369	L0033370	L0033371
SRCGROUP	OPB2I1	L0033372	L0033373	L0033374	L0033375	L0033376	L0033377
SRCGROUP	OPB2I1	L0033378	L0033379	L0033380	L0033381	L0033382	L0033383
SRCGROUP	OPB2I1	L0033384					
SRCGROUP	OPB2I2	L0033385	L0033386	L0033387	L0033388	L0033389	L0033390
SRCGROUP	OPB2I2	L0033391	L0033392	L0033393	L0033394	L0033395	L0033396
SRCGROUP	OPB2I2	L0033397	L0033398	L0033399	L0033400	L0033401	L0033402
SRCGROUP	OPTK1	L0027692	L0027693	L0027694	L0027695	L0027696	L0027697
SRCGROUP	OPTK1	L0027698	L0027699	L0027700	L0027701	L0027702	L0027703
SRCGROUP	OPTK1	L0027704	L0027705	L0027706	L0027707	L0027708	L0027709
SRCGROUP	OPTK1	L0027710	L0027711	L0027712	L0027713	L0027714	L0027715
SRCGROUP	OPTK1	L0027716	L0027717	L0027718	L0027719	L0027720	L0027721
SRCGROUP	OPTK1	L0027722	L0027723	L0027724			
SRCGROUP	OPTK10	L0032647	L0032648	L0032649	L0032650	L0032651	L0032652
SRCGROUP	OPTK10	L0032653	L0032654				
SRCGROUP	OPTK2	L0027725	L0027726	L0027727	L0027728	L0027729	L0027730
SRCGROUP	OPTK2	L0027731	L0027732	L0027733	L0027734	L0027735	
SRCGROUP	OPTK3	L0027736	L0027737	L0027738	L0027739	L0027740	L0027741
SRCGROUP	OPTK3	L0027742	L0027743	L0027744	L0027745	L0027746	L0027747
SRCGROUP	OPTK3	L0027748	L0027749	L0027750	L0027751	L0027752	L0027753
SRCGROUP	OPTK3	L0027754	L0027755	L0027756	L0027757	L0027758	L0027759
SRCGROUP	OPTK3	L0027760	L0027761	L0027762	L0027763	L0027764	L0027765
SRCGROUP	OPTK3	L0027766	L0027767	L0027768	L0027769	L0027770	L0027771
SRCGROUP	OPTK3	L0027772	L0027773	L0027774	L0027775	L0027776	L0027777
SRCGROUP	OPTK3	L0027778	L0027779	L0027780	L0027781	L0027782	L0027783
SRCGROUP	OPTK3	L0027784	L0027785	L0027786	L0027787	L0027788	L0027789
SRCGROUP	OPTK3	L0027790	L0027791	L0027792	L0027793	L0027794	L0027795
SRCGROUP	OPTK3	L0027796	L0027797	L0027798	L0027799	L0027800	L0027801
SRCGROUP	OPTK3	L0027802	L0027803	L0027804	L0027805	L0027806	
SRCGROUP	OPTK4	L0032347	L0032348	L0032349	L0032350	L0032351	L0032352
SRCGROUP	OPTK4	L0032353	L0032354	L0032355	L0032356	L0032357	L0032358
SRCGROUP	OPTK4	L0032359	L0032360	L0032361	L0032362	L0032363	L0032364
SRCGROUP	OPTK4	L0032365	L0032366				
SRCGROUP	OPTK5	L0032367	L0032368	L0032369	L0032370	L0032371	L0032372
SRCGROUP	OPTK5	L0032373	L0032374	L0032375	L0032376	L0032377	L0032378
SRCGROUP	OPTK5	L0032379	L0032380	L0032381	L0032382	L0032383	L0032384
SRCGROUP	OPTK5	L0032385	L0032386				
SRCGROUP	OPTK6	L0032557	L0032558	L0032559	L0032560	L0032561	L0032562
SRCGROUP	OPTK6	L0032563	L0032564	L0032565	L0032566	L0032567	L0032568
SRCGROUP	OPTK6	L0032569	L0032570	L0032571	L0032572	L0032573	L0032574
SRCGROUP	OPTK6	L0032575	L0032576	L0032577	L0032578	L0032579	L0032580
SRCGROUP	OPTK6	L0032581	L0032582	L0032583	L0032584	L0032585	L0032586
SRCGROUP	OPTK6	L0032587	L0032588	L0032589	L0032590	L0032591	L0032592
SRCGROUP	OPTK6	L0032593	L0032594	L0032595	L0032596	L0032597	L0032598
SRCGROUP	OPTK6	L0032599	L0032600	L0032601	L0032602	L0032603	L0032604
SRCGROUP	OPTK6	L0032605	L0032606	L0032607	L0032608		
SRCGROUP	OPTK7	L0032499	L0032500	L0032501	L0032502	L0032503	L0032504
SRCGROUP	OPTK7	L0032505	L0032506	L0032507	L0032508	L0032509	L0032510
SRCGROUP	OPTK7	L0032511	L0032512	L0032513	L0032514	L0032515	L0032516
SRCGROUP	OPTK7	L0032517	L0032518	L0032519	L0032520	L0032521	L0032522
SRCGROUP	OPTK7	L0032523	L0032524	L0032525	L0032526	L0032527	L0032528
SRCGROUP	OPTK7	L0032529	L0032530	L0032531	L0032532	L0032533	L0032534
SRCGROUP	OPTK7	L0032535	L0032536	L0032537	L0032538	L0032539	L0032540
SRCGROUP	OPTK7	L0032541	L0032542	L0032543	L0032544	L0032545	L0032546
SRCGROUP	OPTK7	L0032547	L0032548	L0032549	L0032550	L0032551	L0032552
SRCGROUP	OPTK7	L0032553	L0032554	L0032555	L0032556		
SRCGROUP	OPTK8	L0032609	L0032610	L0032611	L0032612	L0032613	L0032614
SRCGROUP	OPTK8	L0032615	L0032616	L0032617	L0032618	L0032619	L0032620
SRCGROUP	OPTK8	L0032621	L0032622				
SRCGROUP	OPTK9	L0032655	L0032656	L0032657	L0032658	L0032659	L0032660
SRCGROUP	OPTK9	L0032661	L0032662	L0032663	L0032664	L0032665	L0032666
SRCGROUP	OPTK9	L0032667	L0032668	L0032669	L0032670	L0032671	L0032672
SRCGROUP	OPTK9	L0032673	L0032674	L0032675	L0032676	L0032677	L0032678
SRCGROUP	OPTK9	L0032679	L0032680	L0032681	L0032682	L0032683	L0032684
SRCGROUP	OPTK9	L0032685	L0032686	L0032687			
SRCGROUP	OPTKB1	L0032992	L0032993	L0032994	L0032995	L0032996	L0032997
SRCGROUP	OPTKB1	L0032998	L0032999	L0033000	L0033001	L0033002	L0033003
SRCGROUP	OPTKB1	L0033004	L0033005	L0033006	L0033007	L0033008	L0033009
SRCGROUP	OPTKB1	L0033010	L0033011	L0033012	L0033013	L0033014	L0033015
SRCGROUP	OPTKB1	L0033016	L0033017	L0033018	L0033019	L0033020	L0033021
SRCGROUP	OPTKB1	L0033022	L0033023	L0033024	L0033025	L0033026	L0033027
SRCGROUP	OPTKB1	L0033028	L0033029	L0033030	L0033031	L0033032	L0033033
SRCGROUP	OPTKB1	L0033034	L0033035	L0033036			
SRCGROUP	OPTKB2	L0033408	L0033409	L0033410	L0033411	L0033412	L0033413
SRCGROUP	OPTKB2	L0033414	L0033415	L0033416	L0033417	L0033418	L0033419
SRCGROUP	OPTKB2	L0033420	L0033421	L0033422	L0033423	L0033424	L0033425
SRCGROUP	OPTKB2	L0033426	L0033427	L0033428	L0033429	L0033430	L0033431
SRCGROUP	OPTKB2	L0033432	L0033433	L0033434	L0033435	L0033436	L0033437
SRCGROUP	OPTKB2	L0033438	L0033439	L0033440	L0033441	L0033442	L0033443
SRCGROUP	OPTKB2	L0033444	L0033445	L0033446	L0033447	L0033448	L0033449
SRCGROUP	OPTKB2	L0033450	L0033451	L0033452	L0033453	L0033454	L0033455
SRCGROUP	OPTKB2	L0033456	L0033457	L0033458			

SO FINISHED
**

** AERMOD Receptor Pathway

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**

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RE STARTING
  INCLUDED "VIP 2015.rou"
RE FINISHED
**
*****
** AERMOD Meteorology Pathway
*****
**
**
ME STARTING
  SURFFILE PERI_v9.SFC
  PROFFILE PERI_v9.PFL
  SURFDATA 3171 2010 PERI
  UAIRDATA 3190 2010
  SITEDATA 99999 2010
  PROFBASE 442.0 METERS
ME FINISHED
**
*****
** AERMOD Output Pathway
*****
**
**
OU STARTING
** Auto-Generated Plotfiles
  PLOTFILE ANNUAL COS1 "VIP 2015.AD\AN00G001.PLT" 31
  PLOTFILE ANNUAL COS2 "VIP 2015.AD\AN00G002.PLT" 32
  PLOTFILE ANNUAL COS3 "VIP 2015.AD\AN00G003.PLT" 33
  PLOTFILE ANNUAL COS4 "VIP 2015.AD\AN00G004.PLT" 34
  PLOTFILE ANNUAL COS5 "VIP 2015.AD\AN00G005.PLT" 35
  PLOTFILE ANNUAL CTK1 "VIP 2015.AD\AN00G006.PLT" 36
  PLOTFILE ANNUAL CTK2 "VIP 2015.AD\AN00G007.PLT" 37
  PLOTFILE ANNUAL OPB1EE "VIP 2015.AD\AN00G008.PLT" 38
  PLOTFILE ANNUAL OPB1I1 "VIP 2015.AD\AN00G009.PLT" 39
  PLOTFILE ANNUAL OPB1I2 "VIP 2015.AD\AN00G010.PLT" 40
  PLOTFILE ANNUAL OPB2EE "VIP 2015.AD\AN00G011.PLT" 41
  PLOTFILE ANNUAL OPB2I1 "VIP 2015.AD\AN00G012.PLT" 42
  PLOTFILE ANNUAL OPB2I2 "VIP 2015.AD\AN00G013.PLT" 43
  PLOTFILE ANNUAL OPTK1 "VIP 2015.AD\AN00G014.PLT" 44
  PLOTFILE ANNUAL OPTK10 "VIP 2015.AD\AN00G015.PLT" 45
  PLOTFILE ANNUAL OPTK2 "VIP 2015.AD\AN00G016.PLT" 46
  PLOTFILE ANNUAL OPTK3 "VIP 2015.AD\AN00G017.PLT" 47
  PLOTFILE ANNUAL OPTK4 "VIP 2015.AD\AN00G018.PLT" 48
  PLOTFILE ANNUAL OPTK5 "VIP 2015.AD\AN00G019.PLT" 49
  PLOTFILE ANNUAL OPTK6 "VIP 2015.AD\AN00G020.PLT" 50
  PLOTFILE ANNUAL OPTK7 "VIP 2015.AD\AN00G021.PLT" 51
  PLOTFILE ANNUAL OPTK8 "VIP 2015.AD\AN00G022.PLT" 52
  PLOTFILE ANNUAL OPTK9 "VIP 2015.AD\AN00G023.PLT" 53
  PLOTFILE ANNUAL OPTKB1 "VIP 2015.AD\AN00G024.PLT" 54
  PLOTFILE ANNUAL OPTKB2 "VIP 2015.AD\AN00G025.PLT" 55
  SUMMFILE "VIP 2015.sum"
OU FINISHED

*** Message Summary For AERMOD Model Setup ***

----- Summary of Total Messages -----

A Total of      0 Fatal Error Message(s)
A Total of      2 Warning Message(s)
A Total of      0 Informational Message(s)

***** FATAL ERROR MESSAGES *****
*** NONE ***

***** WARNING MESSAGES *****
ME W186  11875      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used      0.50
ME W187  11875      MEOPEN: ADJ_U* Option for Low Winds used in AERMET

*****
*** SETUP Finishes Successfully ***
*****

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY ***
-----

**Model Is Setup For Calculation of Average CONCentration Values.

-- DEPOSITION LOGIC --
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION. DRYDPLT = F
**Model Uses NO WET DEPLETION. WETDPLT = F

**Model Uses URBAN Dispersion Algorithm for the SBL for 1082 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2189641.0 ; Urban Roughness Length = 1.000 m

**Model Uses Regulatory DEFAULT Options:
1. Stack-tip Downwash.
2. Model Accounts for ELEVated Terrain Effects.
3. Use Calms Processing Routine.
4. Use Missing Data Processing Routine.
5. No Exponential Decay.
6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
ADJ_U* - Use ADJ_U* BETA option for SBL in AERMET
CCVR_Sub - Meteorological data includes CCVR substitutions
TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of: PM_10

**Model Calculates ANNUAL Averages Only

**This Run Includes: 1082 Source(s); 25 Source Group(s); and 503 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 1082 VOLUME source(s)
and: 0 AREA type source(s)
and: 0 LINE source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with 0 line(s)

**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date: 16216

**Output Options Selected:
Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 442.00 ; Decay Coef. = 0.000 ; Rot. Angle =
0.0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3

**Approximate Storage Requirements of Model = 5.1 MB of RAM.

**Detailed Error/Message File: VIP 2015.err
**File for Summary of Results: VIP 2015.sum

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040249	0	0.74627E-02	475371.0	3748924.0	464.1	5.00	46.51	3.40	YES	HRDOW
L0040250	0	0.74627E-02	475312.1	3748988.7	464.1	5.00	46.51	3.40	YES	HRDOW
L0040251	0	0.74627E-02	475346.2	3748894.7	464.4	5.00	46.51	3.40	YES	HRDOW
L0040252	0	0.74627E-02	475425.1	3748892.9	464.1	5.00	46.51	3.40	YES	HRDOW
L0040253	0	0.74627E-02	475520.0	3748924.4	464.4	5.00	46.51	3.40	YES	HRDOW
L0040254	0	0.74627E-02	475606.7	3748936.5	463.7	5.00	46.51	3.40	YES	HRDOW
L0040255	0	0.74627E-02	475557.4	3748886.7	464.1	5.00	46.51	3.40	YES	HRDOW
L0040256	0	0.74627E-02	475461.9	3748857.0	464.1	5.00	46.51	3.40	YES	HRDOW
L0040257	0	0.74627E-02	475371.6	3748824.6	464.7	5.00	46.51	3.40	YES	HRDOW
L0040258	0	0.74627E-02	475437.2	3748802.2	464.2	5.00	46.51	3.40	YES	HRDOW
L0040259	0	0.74627E-02	475531.4	3748835.5	464.1	5.00	46.51	3.40	YES	HRDOW
L0040260	0	0.74627E-02	475625.7	3748868.8	463.5	5.00	46.51	3.40	YES	HRDOW
L0040261	0	0.74627E-02	475659.7	3748817.4	462.9	5.00	46.51	3.40	YES	HRDOW
L0040262	0	0.74627E-02	475564.2	3748788.0	463.5	5.00	46.51	3.40	YES	HRDOW
L0040263	0	0.74627E-02	475468.6	3748758.6	464.2	5.00	46.51	3.40	YES	HRDOW
L0040264	0	0.74627E-02	475410.7	3748710.4	464.3	5.00	46.51	3.40	YES	HRDOW
L0040265	0	0.74627E-02	475490.8	3748719.3	464.1	5.00	46.51	3.40	YES	HRDOW
L0040266	0	0.74627E-02	475583.5	3748756.7	463.4	5.00	46.51	3.40	YES	HRDOW
L0040267	0	0.74627E-02	475676.3	3748794.1	462.6	5.00	46.51	3.40	YES	HRDOW
L0040268	0	0.74627E-02	475686.9	3748746.3	462.5	5.00	46.51	3.40	YES	HRDOW
L0040269	0	0.74627E-02	475594.8	3748707.4	463.4	5.00	46.51	3.40	YES	HRDOW
L0040270	0	0.74627E-02	475502.6	3748668.6	464.4	5.00	46.51	3.40	YES	HRDOW
L0040271	0	0.74627E-02	475444.3	3748614.7	465.0	5.00	46.51	3.40	YES	HRDOW
L0040272	0	0.74627E-02	475521.3	3748619.1	464.1	5.00	46.51	3.40	YES	HRDOW
L0040273	0	0.74627E-02	475613.5	3748657.8	463.4	5.00	46.51	3.40	YES	HRDOW
L0040274	0	0.74627E-02	475705.7	3748696.5	462.6	5.00	46.51	3.40	YES	HRDOW
L0040275	0	0.74627E-02	475761.5	3748670.2	462.2	5.00	46.51	3.40	YES	HRDOW
L0040276	0	0.74627E-02	475669.2	3748631.9	462.9	5.00	46.51	3.40	YES	HRDOW
L0040277	0	0.74627E-02	475576.8	3748593.6	463.9	5.00	46.51	3.40	YES	HRDOW
L0040278	0	0.74627E-02	475484.4	3748555.2	464.7	5.00	46.51	3.40	YES	HRDOW
L0040279	0	0.74627E-02	475511.1	3748510.2	464.4	5.00	46.51	3.40	YES	HRDOW
L0040280	0	0.74627E-02	475602.0	3748551.8	463.8	5.00	46.51	3.40	YES	HRDOW
L0040281	0	0.74627E-02	475692.9	3748593.5	462.6	5.00	46.51	3.40	YES	HRDOW
L0040282	0	0.74627E-02	475783.8	3748635.2	461.9	5.00	46.51	3.40	YES	HRDOW
L0040283	0	0.74627E-02	475771.1	3748571.4	461.9	5.00	46.51	3.40	YES	HRDOW
L0040284	0	0.74627E-02	475679.6	3748531.0	462.9	5.00	46.51	3.40	YES	HRDOW
L0040285	0	0.74627E-02	475588.1	3748490.6	463.5	5.00	46.51	3.40	YES	HRDOW
L0040286	0	0.74627E-02	475501.8	3748448.0	464.4	5.00	46.51	3.40	YES	HRDOW
L0040287	0	0.74627E-02	475570.6	3748435.1	463.7	5.00	46.51	3.40	YES	HRDOW
L0040288	0	0.74627E-02	475661.9	3748475.8	462.9	5.00	46.51	3.40	YES	HRDOW

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040289	0	0.74627E-02	475753.3	3748516.5	461.5	5.00	46.51	3.40	YES	HRDOW
L0040290	0	0.74627E-02	475841.5	3748545.3	461.6	5.00	46.51	3.40	YES	HRDOW
L0040291	0	0.74627E-02	475809.8	3748488.7	461.0	5.00	46.51	3.40	YES	HRDOW
L0040292	0	0.74627E-02	475718.7	3748447.4	462.0	5.00	46.51	3.40	YES	HRDOW
L0040293	0	0.74627E-02	475627.7	3748406.0	463.1	5.00	46.51	3.40	YES	HRDOW
L0040294	0	0.74627E-02	475536.6	3748364.7	464.1	5.00	46.51	3.40	YES	HRDOW
L0040295	0	0.74627E-02	475593.5	3748334.7	463.7	5.00	46.51	3.40	YES	HRDOW
L0040296	0	0.74627E-02	475683.1	3748379.3	462.6	5.00	46.51	3.40	YES	HRDOW
L0040297	0	0.74627E-02	475772.6	3748423.8	461.7	5.00	46.51	3.40	YES	HRDOW
L0040298	0	0.74627E-02	475862.1	3748468.3	461.2	5.00	46.51	3.40	YES	HRDOW
L0040299	0	0.74627E-02	475899.2	3748429.6	461.1	5.00	46.51	3.40	YES	HRDOW
L0040300	0	0.74627E-02	475809.0	3748386.5	461.4	5.00	46.51	3.40	YES	HRDOW
L0040301	0	0.74627E-02	475718.8	3748343.3	462.4	5.00	46.51	3.40	YES	HRDOW
L0040302	0	0.74627E-02	475628.6	3748300.2	463.4	5.00	46.51	3.40	YES	HRDOW
L0040303	0	0.74627E-02	475582.1	3748239.6	464.3	5.00	46.51	3.40	YES	HRDOW
L0040304	0	0.74627E-02	475664.3	3748264.6	463.2	5.00	46.51	3.40	YES	HRDOW
L0040305	0	0.74627E-02	475754.0	3748308.7	462.0	5.00	46.51	3.40	YES	HRDOW
L0040306	0	0.74627E-02	475843.7	3748352.8	461.1	5.00	46.51	3.40	YES	HRDOW
L0040307	0	0.74627E-02	475933.5	3748397.0	460.8	5.00	46.51	3.40	YES	HRDOW
L0040308	0	0.74627E-02	475910.6	3748339.0	460.8	5.00	46.51	3.40	YES	HRDOW
L0040309	0	0.74627E-02	475822.4	3748291.9	461.3	5.00	46.51	3.40	YES	HRDOW
L0040310	0	0.74627E-02	475734.2	3748244.9	462.5	5.00	46.51	3.40	YES	HRDOW
L0040311	0	0.74627E-02	475646.0	3748197.8	463.8	5.00	46.51	3.40	YES	HRDOW
L0040312	0	0.74627E-02	475628.2	3748134.7	464.3	5.00	46.51	3.40	YES	HRDOW
L0040313	0	0.74627E-02	475716.5	3748181.6	463.1	5.00	46.51	3.40	YES	HRDOW
L0040314	0	0.74627E-02	475804.9	3748228.4	461.9	5.00	46.51	3.40	YES	HRDOW
L0040315	0	0.74627E-02	475893.2	3748275.3	460.8	5.00	46.51	3.40	YES	HRDOW
L0040316	0	0.74627E-02	475981.5	3748322.2	460.1	5.00	46.51	3.40	YES	HRDOW
L0040317	0	0.74627E-02	475996.1	3748260.9	460.0	5.00	46.51	3.40	YES	HRDOW
L0040318	0	0.74627E-02	475906.3	3748216.9	461.0	5.00	46.51	3.40	YES	HRDOW
L0040319	0	0.74627E-02	475816.6	3748172.8	462.0	5.00	46.51	3.40	YES	HRDOW
L0040320	0	0.74627E-02	475726.8	3748128.8	462.9	5.00	46.51	3.40	YES	HRDOW
L0040321	0	0.74627E-02	475637.0	3748084.7	464.5	5.00	46.51	3.40	YES	HRDOW
L0040322	0	0.74627E-02	475694.0	3748061.2	463.8	5.00	46.51	3.40	YES	HRDOW
L0040323	0	0.74627E-02	475782.5	3748107.8	462.6	5.00	46.51	3.40	YES	HRDOW
L0040324	0	0.74627E-02	475871.0	3748154.3	461.7	5.00	46.51	3.40	YES	HRDOW
L0040325	0	0.74627E-02	475959.5	3748200.9	460.7	5.00	46.51	3.40	YES	HRDOW
L0040326	0	0.74627E-02	476043.7	3748235.1	459.6	5.00	46.51	3.40	YES	HRDOW
L0040327	0	0.74627E-02	475993.8	3748173.4	460.3	5.00	46.51	3.40	YES	HRDOW
L0040328	0	0.74627E-02	475906.8	3748124.2	460.7	5.00	46.51	3.40	YES	HRDOW

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040329	0	0.74627E-02	475819.7	3748075.1	462.2	5.00	46.51	3.40	YES	HRDOW
L0040330	0	0.74627E-02	475732.6	3748025.9	463.5	5.00	46.51	3.40	YES	HRDOW
L0040331	0	0.74627E-02	475681.5	3747961.3	464.4	5.00	46.51	3.40	YES	HRDOW
L0040332	0	0.74627E-02	475762.2	3747990.0	463.3	5.00	46.51	3.40	YES	HRDOW
L0040333	0	0.74627E-02	475850.8	3748036.4	462.2	5.00	46.51	3.40	YES	HRDOW
L0040334	0	0.74627E-02	475939.3	3748082.8	460.7	5.00	46.51	3.40	YES	HRDOW
L0040335	0	0.74627E-02	476027.9	3748129.2	458.9	5.00	46.51	3.40	YES	HRDOW
L0040336	0	0.74627E-02	476105.2	3748130.4	458.0	5.00	46.51	3.40	YES	HRDOW
L0040337	0	0.74627E-02	476021.2	3748081.2	459.1	5.00	46.51	3.40	YES	HRDOW
L0040338	0	0.74627E-02	475933.7	3748032.9	460.8	5.00	46.51	3.40	YES	HRDOW
L0040339	0	0.74627E-02	475846.1	3747984.6	462.2	5.00	46.51	3.40	YES	HRDOW
L0040340	0	0.74627E-02	475758.5	3747936.3	463.5	5.00	46.51	3.40	YES	HRDOW
L0040341	0	0.74627E-02	475712.6	3747873.7	464.4	5.00	46.51	3.40	YES	HRDOW
L0040342	0	0.74627E-02	475791.7	3747899.2	463.2	5.00	46.51	3.40	YES	HRDOW
L0040343	0	0.74627E-02	475878.9	3747948.2	462.0	5.00	46.51	3.40	YES	HRDOW
L0040344	0	0.74627E-02	475966.1	3747997.2	460.4	5.00	46.51	3.40	YES	HRDOW
L0040345	0	0.74627E-02	476053.2	3748046.2	458.9	5.00	46.51	3.40	YES	HRDOW
L0040346	0	0.74627E-02	476138.4	3748090.1	458.0	5.00	46.51	3.40	YES	HRDOW
L0040347	0	0.74627E-02	476107.9	3748018.4	458.6	5.00	46.51	3.40	YES	HRDOW
L0040348	0	0.74627E-02	476021.3	3747968.4	459.8	5.00	46.51	3.40	YES	HRDOW
L0040349	0	0.74627E-02	475934.7	3747918.5	461.4	5.00	46.51	3.40	YES	HRDOW
L0040350	0	0.74627E-02	475848.0	3747868.5	462.8	5.00	46.51	3.40	YES	HRDOW
L0040351	0	0.74627E-02	475761.4	3747818.6	464.1	5.00	46.51	3.40	YES	HRDOW
L0040352	0	0.74627E-02	475772.1	3747773.7	464.3	5.00	46.51	3.40	YES	HRDOW
L0040353	0	0.74627E-02	475859.1	3747823.1	462.8	5.00	46.51	3.40	YES	HRDOW
L0040354	0	0.74627E-02	475946.1	3747872.4	461.4	5.00	46.51	3.40	YES	HRDOW
L0040355	0	0.74627E-02	476033.0	3747921.8	460.1	5.00	46.51	3.40	YES	HRDOW
L0040356	0	0.74627E-02	476120.0	3747971.1	458.9	5.00	46.51	3.40	YES	HRDOW
L0040357	0	0.74627E-02	476201.1	3747994.5	458.0	5.00	46.51	3.40	YES	HRDOW
L0040358	0	0.74627E-02	476175.8	3747933.4	458.6	5.00	46.51	3.40	YES	HRDOW
L0040359	0	0.74627E-02	476086.3	3747888.8	459.5	5.00	46.51	3.40	YES	HRDOW
L0040360	0	0.74627E-02	475996.8	3747844.2	460.8	5.00	46.51	3.40	YES	HRDOW
L0040361	0	0.74627E-02	475907.3	3747799.6	462.4	5.00	46.51	3.40	YES	HRDOW
L0040362	0	0.74627E-02	475817.8	3747755.0	463.7	5.00	46.51	3.40	YES	HRDOW
L0040363	0	0.74627E-02	475904.0	3747767.5	462.4	5.00	46.51	3.40	YES	HRDOW
L0040364	0	0.74627E-02	475995.7	3747807.4	461.0	5.00	46.51	3.40	YES	HRDOW
L0040365	0	0.74627E-02	476087.4	3747847.2	459.8	5.00	46.51	3.40	YES	HRDOW
L0040366	0	0.74627E-02	476179.1	3747887.1	458.9	5.00	46.51	3.40	YES	HRDOW
L0040367	0	0.74627E-02	476261.5	3747897.5	458.0	5.00	46.51	3.40	YES	HRDOW
L0040368	0	0.74627E-02	476194.5	3747850.1	458.9	5.00	46.51	3.40	YES	HRDOW

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040369	0	0.74627E-02	476102.6	3747810.7	459.8	5.00	46.51	3.40	YES	HRDOW
L0040370	0	0.74627E-02	476010.6	3747771.3	461.0	5.00	46.51	3.40	YES	HRDOW
L0040371	0	0.74627E-02	476049.2	3747760.3	460.5	5.00	46.51	3.40	YES	HRDOW
L0040372	0	0.74627E-02	476144.9	3747786.1	459.5	5.00	46.51	3.40	YES	HRDOW
L0040373	0	0.74627E-02	476239.4	3747818.8	458.8	5.00	46.51	3.40	YES	HRDOW
L0040374	0	0.74627E-02	476320.9	3747810.0	458.1	5.00	46.51	3.40	YES	HRDOW
L0040375	0	0.74627E-02	476379.8	3747729.2	457.4	5.00	46.51	3.40	YES	HRDOW
L0040376	0	0.74627E-02	476333.4	3747752.3	458.3	5.00	46.51	3.40	YES	HRDOW
L0040377	0	0.74627E-02	476250.2	3747777.3	458.9	5.00	46.51	3.40	YES	HRDOW
L0040378	0	0.74627E-02	476195.6	3747774.3	459.2	5.00	46.51	3.40	YES	HRDOW
L0040379	0	0.74627E-02	476236.7	3747713.6	458.9	5.00	46.51	3.40	YES	HRDOW
L0040380	0	0.74627E-02	476237.6	3747613.6	458.4	5.00	46.51	3.40	YES	HRDOW
L0040381	0	0.74627E-02	476237.5	3747513.6	458.3	5.00	46.51	3.40	YES	HRDOW
L0040382	0	0.74627E-02	476237.4	3747413.6	458.0	5.00	46.51	3.40	YES	HRDOW
L0040517	0	0.18868E-01	475370.2	3748925.7	464.1	5.00	46.51	3.40	YES	HRDOW
L0040518	0	0.18868E-01	475311.2	3748990.1	464.1	5.00	46.51	3.40	YES	HRDOW
L0040519	0	0.18868E-01	475342.3	3748898.5	464.4	5.00	46.51	3.40	YES	HRDOW
L0040520	0	0.18868E-01	475420.4	3748889.2	464.1	5.00	46.51	3.40	YES	HRDOW
L0040521	0	0.18868E-01	475516.9	3748915.5	464.4	5.00	46.51	3.40	YES	HRDOW
L0040522	0	0.18868E-01	475604.0	3748916.4	463.8	5.00	46.51	3.40	YES	HRDOW
L0040523	0	0.18868E-01	475535.2	3748878.0	464.1	5.00	46.51	3.40	YES	HRDOW
L0040524	0	0.18868E-01	475439.5	3748849.1	464.1	5.00	46.51	3.40	YES	HRDOW
L0040525	0	0.18868E-01	475377.5	3748804.1	464.7	5.00	46.51	3.40	YES	HRDOW
L0040526	0	0.18868E-01	475462.5	3748809.4	464.1	5.00	46.51	3.40	YES	HRDOW
L0040527	0	0.18868E-01	475558.4	3748837.6	463.9	5.00	46.51	3.40	YES	HRDOW
L0040528	0	0.18868E-01	475649.2	3748849.6	463.1	5.00	46.51	3.40	YES	HRDOW
L0040529	0	0.18868E-01	475587.8	3748802.0	463.5	5.00	46.51	3.40	YES	HRDOW
L0040530	0	0.18868E-01	475493.6	3748768.6	464.1	5.00	46.51	3.40	YES	HRDOW
L0040531	0	0.18868E-01	475399.3	3748735.3	464.6	5.00	46.51	3.40	YES	HRDOW
L0040532	0	0.18868E-01	475465.5	3748708.4	464.1	5.00	46.51	3.40	YES	HRDOW
L0040533	0	0.18868E-01	475557.9	3748746.6	463.4	5.00	46.51	3.40	YES	HRDOW
L0040534	0	0.18868E-01	475650.3	3748784.8	462.9	5.00	46.51	3.40	YES	HRDOW
L0040535	0	0.18868E-01	475689.0	3748749.5	462.5	5.00	46.51	3.40	YES	HRDOW
L0040536	0	0.18868E-01	475597.2	3748709.9	463.4	5.00	46.51	3.40	YES	HRDOW
L0040537	0	0.18868E-01	475505.4	3748670.3	464.4	5.00	46.51	3.40	YES	HRDOW
L0040538	0	0.18868E-01	475441.8	3748618.7	464.9	5.00	46.51	3.40	YES	HRDOW
L0040539	0	0.18868E-01	475515.2	3748620.3	464.2	5.00	46.51	3.40	YES	HRDOW
L0040540	0	0.18868E-01	475605.3	3748663.7	463.4	5.00	46.51	3.40	YES	HRDOW
L0040541	0	0.18868E-01	475695.4	3748707.2	462.5	5.00	46.51	3.40	YES	HRDOW
L0040542	0	0.18868E-01	475744.4	3748665.6	462.2	5.00	46.51	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040543	0	0.18868E-01	475652.2	3748626.9	463.1	5.00	46.51	3.40	YES	HRDOW
L0040544	0	0.18868E-01	475560.0	3748588.3	464.1	5.00	46.51	3.40	YES	HRDOW
L0040545	0	0.18868E-01	475467.8	3748549.6	464.8	5.00	46.51	3.40	YES	HRDOW
L0040546	0	0.18868E-01	475526.5	3748520.7	464.4	5.00	46.51	3.40	YES	HRDOW
L0040547	0	0.18868E-01	475616.9	3748563.6	463.6	5.00	46.51	3.40	YES	HRDOW
L0040548	0	0.18868E-01	475707.2	3748606.5	462.6	5.00	46.51	3.40	YES	HRDOW
L0040549	0	0.18868E-01	475788.4	3748629.7	461.9	5.00	46.51	3.40	YES	HRDOW
L0040550	0	0.18868E-01	475732.9	3748569.5	462.3	5.00	46.51	3.40	YES	HRDOW
L0040551	0	0.18868E-01	475643.7	3748524.4	463.3	5.00	46.51	3.40	YES	HRDOW
L0040552	0	0.18868E-01	475554.4	3748479.4	463.9	5.00	46.51	3.40	YES	HRDOW
L0040553	0	0.18868E-01	475524.8	3748409.2	464.0	5.00	46.51	3.40	YES	HRDOW
L0040554	0	0.18868E-01	475612.2	3748451.9	463.4	5.00	46.51	3.40	YES	HRDOW
L0040555	0	0.18868E-01	475701.0	3748497.9	462.3	5.00	46.51	3.40	YES	HRDOW
L0040556	0	0.18868E-01	475789.8	3748543.9	461.8	5.00	46.51	3.40	YES	HRDOW
L0040557	0	0.18868E-01	475856.5	3748519.6	461.6	5.00	46.51	3.40	YES	HRDOW
L0040558	0	0.18868E-01	475774.1	3748474.8	461.2	5.00	46.51	3.40	YES	HRDOW
L0040559	0	0.18868E-01	475683.3	3748433.0	462.5	5.00	46.51	3.40	YES	HRDOW
L0040560	0	0.18868E-01	475592.5	3748391.2	463.5	5.00	46.51	3.40	YES	HRDOW
L0040561	0	0.18868E-01	475543.4	3748332.9	464.2	5.00	46.51	3.40	YES	HRDOW
L0040562	0	0.18868E-01	475622.9	3748346.3	463.4	5.00	46.51	3.40	YES	HRDOW
L0040563	0	0.18868E-01	475713.6	3748388.4	462.3	5.00	46.51	3.40	YES	HRDOW
L0040564	0	0.18868E-01	475804.3	3748430.4	461.4	5.00	46.51	3.40	YES	HRDOW
L0040565	0	0.18868E-01	475892.3	3748464.5	461.4	5.00	46.51	3.40	YES	HRDOW
L0040566	0	0.18868E-01	475844.7	3748406.2	461.2	5.00	46.51	3.40	YES	HRDOW
L0040567	0	0.18868E-01	475754.9	3748362.2	462.0	5.00	46.51	3.40	YES	HRDOW
L0040568	0	0.18868E-01	475665.1	3748318.1	462.9	5.00	46.51	3.40	YES	HRDOW
L0040569	0	0.18868E-01	475575.3	3748274.1	464.2	5.00	46.51	3.40	YES	HRDOW
L0040570	0	0.18868E-01	475370.2	3748925.7	464.1	5.00	46.51	3.40	YES	HRDOW
L0040571	0	0.18868E-01	475311.2	3748990.1	464.1	5.00	46.51	3.40	YES	HRDOW
L0040572	0	0.18868E-01	475342.3	3748898.5	464.4	5.00	46.51	3.40	YES	HRDOW
L0040573	0	0.18868E-01	475420.4	3748889.2	464.1	5.00	46.51	3.40	YES	HRDOW
L0040574	0	0.18868E-01	475516.9	3748915.5	464.4	5.00	46.51	3.40	YES	HRDOW
L0040575	0	0.18868E-01	475604.0	3748916.4	463.8	5.00	46.51	3.40	YES	HRDOW
L0040576	0	0.18868E-01	475535.2	3748878.0	464.1	5.00	46.51	3.40	YES	HRDOW
L0040577	0	0.18868E-01	475439.5	3748849.1	464.1	5.00	46.51	3.40	YES	HRDOW
L0040578	0	0.18868E-01	475377.5	3748804.1	464.7	5.00	46.51	3.40	YES	HRDOW
L0040579	0	0.18868E-01	475462.5	3748809.4	464.1	5.00	46.51	3.40	YES	HRDOW
L0040580	0	0.18868E-01	475558.4	3748837.6	463.9	5.00	46.51	3.40	YES	HRDOW
L0040581	0	0.18868E-01	475649.2	3748849.6	463.1	5.00	46.51	3.40	YES	HRDOW
L0040582	0	0.18868E-01	475587.8	3748802.0	463.5	5.00	46.51	3.40	YES	HRDOW

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040583	0	0.18868E-01	475493.6	3748768.6	464.1	5.00	46.51	3.40	YES	HRDOW
L0040584	0	0.18868E-01	475399.3	3748735.3	464.6	5.00	46.51	3.40	YES	HRDOW
L0040585	0	0.18868E-01	475465.5	3748708.4	464.1	5.00	46.51	3.40	YES	HRDOW
L0040586	0	0.18868E-01	475557.9	3748746.6	463.4	5.00	46.51	3.40	YES	HRDOW
L0040587	0	0.18868E-01	475650.3	3748784.8	462.9	5.00	46.51	3.40	YES	HRDOW
L0040588	0	0.18868E-01	475689.0	3748749.5	462.5	5.00	46.51	3.40	YES	HRDOW
L0040589	0	0.18868E-01	475597.2	3748709.9	463.4	5.00	46.51	3.40	YES	HRDOW
L0040590	0	0.18868E-01	475505.4	3748670.3	464.4	5.00	46.51	3.40	YES	HRDOW
L0040591	0	0.18868E-01	475441.8	3748618.7	464.9	5.00	46.51	3.40	YES	HRDOW
L0040592	0	0.18868E-01	475515.2	3748620.3	464.2	5.00	46.51	3.40	YES	HRDOW
L0040593	0	0.18868E-01	475605.3	3748663.7	463.4	5.00	46.51	3.40	YES	HRDOW
L0040594	0	0.18868E-01	475695.4	3748707.2	462.5	5.00	46.51	3.40	YES	HRDOW
L0040595	0	0.18868E-01	475744.4	3748665.6	462.2	5.00	46.51	3.40	YES	HRDOW
L0040596	0	0.18868E-01	475652.2	3748626.9	463.1	5.00	46.51	3.40	YES	HRDOW
L0040597	0	0.18868E-01	475560.0	3748588.3	464.1	5.00	46.51	3.40	YES	HRDOW
L0040598	0	0.18868E-01	475467.8	3748549.6	464.8	5.00	46.51	3.40	YES	HRDOW
L0040599	0	0.18868E-01	475526.5	3748520.7	464.4	5.00	46.51	3.40	YES	HRDOW
L0040600	0	0.18868E-01	475616.9	3748563.6	463.6	5.00	46.51	3.40	YES	HRDOW
L0040601	0	0.18868E-01	475707.2	3748606.5	462.6	5.00	46.51	3.40	YES	HRDOW
L0040602	0	0.18868E-01	475788.4	3748629.7	461.9	5.00	46.51	3.40	YES	HRDOW
L0040603	0	0.18868E-01	475732.9	3748569.5	462.3	5.00	46.51	3.40	YES	HRDOW
L0040604	0	0.18868E-01	475643.7	3748524.4	463.3	5.00	46.51	3.40	YES	HRDOW
L0040605	0	0.18868E-01	475554.4	3748479.4	463.9	5.00	46.51	3.40	YES	HRDOW
L0040606	0	0.18868E-01	475524.8	3748409.2	464.0	5.00	46.51	3.40	YES	HRDOW
L0040607	0	0.18868E-01	475612.2	3748451.9	463.4	5.00	46.51	3.40	YES	HRDOW
L0040608	0	0.18868E-01	475701.0	3748497.9	462.3	5.00	46.51	3.40	YES	HRDOW
L0040609	0	0.18868E-01	475789.8	3748543.9	461.8	5.00	46.51	3.40	YES	HRDOW
L0040610	0	0.18868E-01	475856.5	3748519.6	461.6	5.00	46.51	3.40	YES	HRDOW
L0040611	0	0.18868E-01	475774.1	3748474.8	461.2	5.00	46.51	3.40	YES	HRDOW
L0040612	0	0.18868E-01	475683.3	3748433.0	462.5	5.00	46.51	3.40	YES	HRDOW
L0040613	0	0.18868E-01	475592.5	3748391.2	463.5	5.00	46.51	3.40	YES	HRDOW
L0040614	0	0.18868E-01	475543.4	3748332.9	464.2	5.00	46.51	3.40	YES	HRDOW
L0040615	0	0.18868E-01	475622.9	3748346.3	463.4	5.00	46.51	3.40	YES	HRDOW
L0040616	0	0.18868E-01	475713.6	3748388.4	462.3	5.00	46.51	3.40	YES	HRDOW
L0040617	0	0.18868E-01	475804.3	3748430.4	461.4	5.00	46.51	3.40	YES	HRDOW
L0040618	0	0.18868E-01	475892.3	3748464.5	461.4	5.00	46.51	3.40	YES	HRDOW
L0040619	0	0.18868E-01	475844.7	3748406.2	461.2	5.00	46.51	3.40	YES	HRDOW
L0040620	0	0.18868E-01	475754.9	3748362.2	462.0	5.00	46.51	3.40	YES	HRDOW
L0040621	0	0.18868E-01	475665.1	3748318.1	462.9	5.00	46.51	3.40	YES	HRDOW
L0040622	0	0.18868E-01	475575.3	3748274.1	464.2	5.00	46.51	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0039211	0	0.71942E-02	475914.0	3748394.4	460.8	5.00	23.26	3.40	YES	HRDOW
L0039212	0	0.71942E-02	475869.6	3748371.5	461.1	5.00	23.26	3.40	YES	HRDOW
L0039213	0	0.71942E-02	475825.2	3748348.5	461.4	5.00	23.26	3.40	YES	HRDOW
L0039214	0	0.71942E-02	475780.8	3748325.6	461.8	5.00	23.26	3.40	YES	HRDOW
L0039215	0	0.71942E-02	475736.3	3748302.6	462.2	5.00	23.26	3.40	YES	HRDOW
L0039216	0	0.71942E-02	475691.9	3748279.7	462.8	5.00	23.26	3.40	YES	HRDOW
L0039217	0	0.71942E-02	475647.5	3748256.7	463.4	5.00	23.26	3.40	YES	HRDOW
L0039218	0	0.71942E-02	475603.1	3748233.8	464.1	5.00	23.26	3.40	YES	HRDOW
L0039219	0	0.71942E-02	475598.5	3748193.7	464.4	5.00	23.26	3.40	YES	HRDOW
L0039220	0	0.71942E-02	475629.7	3748187.9	464.0	5.00	23.26	3.40	YES	HRDOW
L0039221	0	0.71942E-02	475673.4	3748212.3	463.4	5.00	23.26	3.40	YES	HRDOW
L0039222	0	0.71942E-02	475717.0	3748236.8	462.8	5.00	23.26	3.40	YES	HRDOW
L0039223	0	0.71942E-02	475760.6	3748261.3	462.2	5.00	23.26	3.40	YES	HRDOW
L0039224	0	0.71942E-02	475804.2	3748285.7	461.6	5.00	23.26	3.40	YES	HRDOW
L0039225	0	0.71942E-02	475847.8	3748310.2	460.9	5.00	23.26	3.40	YES	HRDOW
L0039226	0	0.71942E-02	475891.4	3748334.7	460.9	5.00	23.26	3.40	YES	HRDOW
L0039227	0	0.71942E-02	475935.0	3748359.1	460.7	5.00	23.26	3.40	YES	HRDOW
L0039228	0	0.71942E-02	475969.4	3748362.1	460.5	5.00	23.26	3.40	YES	HRDOW
L0039229	0	0.71942E-02	475976.5	3748316.1	460.0	5.00	23.26	3.40	YES	HRDOW
L0039230	0	0.71942E-02	475932.1	3748293.1	460.3	5.00	23.26	3.40	YES	HRDOW
L0039231	0	0.71942E-02	475887.7	3748270.1	461.0	5.00	23.26	3.40	YES	HRDOW
L0039232	0	0.71942E-02	475843.3	3748247.1	461.4	5.00	23.26	3.40	YES	HRDOW
L0039233	0	0.71942E-02	475798.9	3748224.1	462.0	5.00	23.26	3.40	YES	HRDOW
L0039234	0	0.71942E-02	475754.5	3748201.1	462.5	5.00	23.26	3.40	YES	HRDOW
L0039235	0	0.71942E-02	475710.1	3748178.1	463.2	5.00	23.26	3.40	YES	HRDOW
L0039236	0	0.71942E-02	475665.7	3748155.2	463.8	5.00	23.26	3.40	YES	HRDOW
L0039237	0	0.71942E-02	475621.3	3748132.2	464.4	5.00	23.26	3.40	YES	HRDOW
L0039238	0	0.71942E-02	475635.3	3748085.7	464.5	5.00	23.26	3.40	YES	HRDOW
L0039239	0	0.71942E-02	475676.0	3748101.9	463.8	5.00	23.26	3.40	YES	HRDOW
L0039240	0	0.71942E-02	475719.7	3748126.1	463.1	5.00	23.26	3.40	YES	HRDOW
L0039241	0	0.71942E-02	475763.5	3748150.2	462.8	5.00	23.26	3.40	YES	HRDOW
L0039242	0	0.71942E-02	475807.3	3748174.4	462.2	5.00	23.26	3.40	YES	HRDOW
L0039243	0	0.71942E-02	475851.0	3748198.6	461.6	5.00	23.26	3.40	YES	HRDOW
L0039244	0	0.71942E-02	475894.8	3748222.8	461.0	5.00	23.26	3.40	YES	HRDOW
L0039245	0	0.71942E-02	475938.6	3748246.9	460.6	5.00	23.26	3.40	YES	HRDOW
L0039246	0	0.71942E-02	475982.3	3748271.1	460.0	5.00	23.26	3.40	YES	HRDOW
L0039247	0	0.71942E-02	476013.6	3748259.6	459.9	5.00	23.26	3.40	YES	HRDOW
L0039248	0	0.71942E-02	476006.5	3748223.0	460.0	5.00	23.26	3.40	YES	HRDOW
L0039249	0	0.71942E-02	475962.1	3748200.1	460.6	5.00	23.26	3.40	YES	HRDOW
L0039250	0	0.71942E-02	475917.7	3748177.1	461.3	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0039251	0	0.71942E-02	475873.3	3748154.2	461.6	5.00	23.26	3.40	YES	HRDOW
L0039252	0	0.71942E-02	475828.8	3748131.2	461.9	5.00	23.26	3.40	YES	HRDOW
L0039253	0	0.71942E-02	475784.4	3748108.3	462.6	5.00	23.26	3.40	YES	HRDOW
L0039254	0	0.71942E-02	475740.0	3748085.3	463.2	5.00	23.26	3.40	YES	HRDOW
L0039255	0	0.71942E-02	475695.6	3748062.4	463.8	5.00	23.26	3.40	YES	HRDOW
L0039256	0	0.71942E-02	475651.1	3748039.4	464.4	5.00	23.26	3.40	YES	HRDOW
L0039257	0	0.71942E-02	475664.9	3747993.9	464.4	5.00	23.26	3.40	YES	HRDOW
L0039258	0	0.71942E-02	475704.4	3748006.3	463.9	5.00	23.26	3.40	YES	HRDOW
L0039259	0	0.71942E-02	475748.3	3748030.4	463.2	5.00	23.26	3.40	YES	HRDOW
L0039260	0	0.71942E-02	475792.1	3748054.4	462.8	5.00	23.26	3.40	YES	HRDOW
L0039261	0	0.71942E-02	475835.9	3748078.5	462.1	5.00	23.26	3.40	YES	HRDOW
L0039262	0	0.71942E-02	475879.8	3748102.5	461.4	5.00	23.26	3.40	YES	HRDOW
L0039263	0	0.71942E-02	475923.6	3748126.6	460.4	5.00	23.26	3.40	YES	HRDOW
L0039264	0	0.71942E-02	475967.4	3748150.6	460.5	5.00	23.26	3.40	YES	HRDOW
L0039265	0	0.71942E-02	476011.3	3748174.7	460.1	5.00	23.26	3.40	YES	HRDOW
L0039266	0	0.71942E-02	476055.1	3748198.7	459.6	5.00	23.26	3.40	YES	HRDOW
L0039267	0	0.71942E-02	476076.0	3748155.0	458.2	5.00	23.26	3.40	YES	HRDOW
L0039268	0	0.71942E-02	476031.7	3748132.0	458.9	5.00	23.26	3.40	YES	HRDOW
L0039269	0	0.71942E-02	475987.3	3748109.0	459.7	5.00	23.26	3.40	YES	HRDOW
L0039270	0	0.71942E-02	475942.9	3748085.9	460.6	5.00	23.26	3.40	YES	HRDOW
L0039271	0	0.71942E-02	475898.5	3748062.9	461.4	5.00	23.26	3.40	YES	HRDOW
L0039272	0	0.71942E-02	475854.2	3748039.9	462.1	5.00	23.26	3.40	YES	HRDOW
L0039273	0	0.71942E-02	475809.8	3748016.8	462.6	5.00	23.26	3.40	YES	HRDOW
L0039274	0	0.71942E-02	475765.4	3747993.8	463.2	5.00	23.26	3.40	YES	HRDOW
L0039275	0	0.71942E-02	475721.0	3747970.8	463.8	5.00	23.26	3.40	YES	HRDOW
L0039276	0	0.71942E-02	475687.1	3747943.7	464.4	5.00	23.26	3.40	YES	HRDOW
L0039277	0	0.71942E-02	475708.7	3747906.7	464.3	5.00	23.26	3.40	YES	HRDOW
L0039278	0	0.71942E-02	475753.4	3747929.2	463.6	5.00	23.26	3.40	YES	HRDOW
L0039279	0	0.71942E-02	475798.0	3747951.6	462.9	5.00	23.26	3.40	YES	HRDOW
L0039280	0	0.71942E-02	475842.7	3747974.1	462.3	5.00	23.26	3.40	YES	HRDOW
L0039281	0	0.71942E-02	475887.4	3747996.5	461.7	5.00	23.26	3.40	YES	HRDOW
L0039282	0	0.71942E-02	475932.1	3748019.0	461.0	5.00	23.26	3.40	YES	HRDOW
L0039283	0	0.71942E-02	475976.8	3748041.4	460.1	5.00	23.26	3.40	YES	HRDOW
L0039284	0	0.71942E-02	476021.4	3748063.9	459.2	5.00	23.26	3.40	YES	HRDOW
L0039285	0	0.71942E-02	476066.1	3748086.3	458.4	5.00	23.26	3.40	YES	HRDOW
L0039286	0	0.71942E-02	476109.6	3748104.0	458.0	5.00	23.26	3.40	YES	HRDOW
L0039287	0	0.71942E-02	476138.9	3748063.5	458.0	5.00	23.26	3.40	YES	HRDOW
L0039288	0	0.71942E-02	476120.3	3748034.8	458.3	5.00	23.26	3.40	YES	HRDOW
L0039289	0	0.71942E-02	476075.5	3748012.6	458.9	5.00	23.26	3.40	YES	HRDOW
L0039290	0	0.71942E-02	476030.7	3747990.4	459.5	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0039291	0	0.71942E-02	475985.9	3747968.2	460.4	5.00	23.26	3.40	YES	HRDOW
L0039292	0	0.71942E-02	475941.1	3747946.0	461.2	5.00	23.26	3.40	YES	HRDOW
L0039293	0	0.71942E-02	475896.3	3747923.8	461.8	5.00	23.26	3.40	YES	HRDOW
L0039294	0	0.71942E-02	475851.5	3747901.6	462.5	5.00	23.26	3.40	YES	HRDOW
L0039295	0	0.71942E-02	475806.7	3747879.4	463.1	5.00	23.26	3.40	YES	HRDOW
L0039296	0	0.71942E-02	475761.9	3747857.2	463.8	5.00	23.26	3.40	YES	HRDOW
L0039297	0	0.71942E-02	475723.5	3747832.5	464.4	5.00	23.26	3.40	YES	HRDOW
L0039298	0	0.71942E-02	475750.4	3747807.5	464.3	5.00	23.26	3.40	YES	HRDOW
L0039299	0	0.71942E-02	475795.6	3747828.7	463.6	5.00	23.26	3.40	YES	HRDOW
L0039300	0	0.71942E-02	475840.9	3747849.9	462.9	5.00	23.26	3.40	YES	HRDOW
L0039301	0	0.71942E-02	475886.2	3747871.1	462.2	5.00	23.26	3.40	YES	HRDOW
L0039302	0	0.71942E-02	475931.5	3747892.4	461.6	5.00	23.26	3.40	YES	HRDOW
L0039303	0	0.71942E-02	475976.7	3747913.6	460.7	5.00	23.26	3.40	YES	HRDOW
L0039304	0	0.71942E-02	476022.0	3747934.8	460.0	5.00	23.26	3.40	YES	HRDOW
L0039305	0	0.71942E-02	476067.3	3747956.1	459.4	5.00	23.26	3.40	YES	HRDOW
L0039306	0	0.71942E-02	476112.5	3747977.3	458.9	5.00	23.26	3.40	YES	HRDOW
L0039307	0	0.71942E-02	476157.8	3747998.5	458.3	5.00	23.26	3.40	YES	HRDOW
L0039308	0	0.71942E-02	476195.7	3747971.1	458.2	5.00	23.26	3.40	YES	HRDOW
L0039309	0	0.71942E-02	476167.7	3747947.4	458.6	5.00	23.26	3.40	YES	HRDOW
L0039310	0	0.71942E-02	476122.3	3747926.4	459.1	5.00	23.26	3.40	YES	HRDOW
L0039311	0	0.71942E-02	476076.9	3747905.4	459.7	5.00	23.26	3.40	YES	HRDOW
L0039312	0	0.71942E-02	476031.5	3747884.4	460.3	5.00	23.26	3.40	YES	HRDOW
L0039313	0	0.71942E-02	475986.2	3747863.4	460.9	5.00	23.26	3.40	YES	HRDOW
L0039314	0	0.71942E-02	475940.8	3747842.4	461.6	5.00	23.26	3.40	YES	HRDOW
L0039315	0	0.71942E-02	475895.4	3747821.4	462.4	5.00	23.26	3.40	YES	HRDOW
L0039316	0	0.71942E-02	475850.0	3747800.4	463.1	5.00	23.26	3.40	YES	HRDOW
L0039317	0	0.71942E-02	475804.7	3747779.4	463.8	5.00	23.26	3.40	YES	HRDOW
L0039318	0	0.71942E-02	475777.0	3747761.4	464.2	5.00	23.26	3.40	YES	HRDOW
L0039319	0	0.71942E-02	475826.8	3747756.7	463.6	5.00	23.26	3.40	YES	HRDOW
L0039320	0	0.71942E-02	475872.2	3747776.9	462.9	5.00	23.26	3.40	YES	HRDOW
L0039321	0	0.71942E-02	475917.3	3747798.4	462.2	5.00	23.26	3.40	YES	HRDOW
L0039322	0	0.71942E-02	475962.5	3747819.9	461.5	5.00	23.26	3.40	YES	HRDOW
L0039323	0	0.71942E-02	476007.6	3747841.4	460.7	5.00	23.26	3.40	YES	HRDOW
L0039324	0	0.71942E-02	476052.8	3747862.9	460.1	5.00	23.26	3.40	YES	HRDOW
L0039325	0	0.71942E-02	476097.9	3747884.4	459.5	5.00	23.26	3.40	YES	HRDOW
L0039326	0	0.71942E-02	476143.1	3747905.9	458.9	5.00	23.26	3.40	YES	HRDOW
L0039327	0	0.71942E-02	476188.2	3747927.4	458.6	5.00	23.26	3.40	YES	HRDOW
L0039328	0	0.71942E-02	476229.2	3747938.1	458.2	5.00	23.26	3.40	YES	HRDOW
L0039329	0	0.71942E-02	476248.1	3747891.8	458.3	5.00	23.26	3.40	YES	HRDOW
L0039330	0	0.71942E-02	476208.1	3747867.2	458.7	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0039331	0	0.71942E-02	476163.7	3747844.3	459.2	5.00	23.26	3.40	YES	HRDOW
L0039332	0	0.71942E-02	476119.2	3747821.4	459.7	5.00	23.26	3.40	YES	HRDOW
L0039333	0	0.71942E-02	476074.8	3747798.5	460.1	5.00	23.26	3.40	YES	HRDOW
L0039334	0	0.71942E-02	476030.3	3747775.6	460.7	5.00	23.26	3.40	YES	HRDOW
L0039335	0	0.71942E-02	476045.2	3747767.1	460.6	5.00	23.26	3.40	YES	HRDOW
L0039336	0	0.71942E-02	476095.2	3747767.1	459.9	5.00	23.26	3.40	YES	HRDOW
L0039337	0	0.71942E-02	476145.2	3747767.1	459.6	5.00	23.26	3.40	YES	HRDOW
L0039338	0	0.71942E-02	476190.3	3747785.6	459.2	5.00	23.26	3.40	YES	HRDOW
L0039339	0	0.71942E-02	476233.6	3747810.6	458.9	5.00	23.26	3.40	YES	HRDOW
L0039340	0	0.71942E-02	476277.0	3747835.5	458.3	5.00	23.26	3.40	YES	HRDOW
L0039341	0	0.71942E-02	476320.3	3747860.4	457.8	5.00	23.26	3.40	YES	HRDOW
L0039342	0	0.71942E-02	476305.4	3747841.8	458.0	5.00	23.26	3.40	YES	HRDOW
L0039343	0	0.71942E-02	476275.7	3747802.7	458.6	5.00	23.26	3.40	YES	HRDOW
L0039344	0	0.71942E-02	476256.2	3747758.5	458.9	5.00	23.26	3.40	YES	HRDOW
L0039345	0	0.71942E-02	476306.2	3747760.8	458.4	5.00	23.26	3.40	YES	HRDOW
L0039346	0	0.71942E-02	476356.1	3747763.2	458.0	5.00	23.26	3.40	YES	HRDOW
L0039347	0	0.71942E-02	476397.0	3747791.7	457.1	5.00	23.26	3.40	YES	HRDOW
L0039348	0	0.71942E-02	476408.8	3747799.8	456.5	5.00	23.26	3.40	YES	HRDOW
L0039349	0	0.71942E-02	476368.5	3747770.2	457.7	5.00	23.26	3.40	YES	HRDOW
L0040762	0	0.71942E-02	475914.0	3748394.4	460.8	5.00	23.26	3.40	YES	HRDOW
L0040763	0	0.71942E-02	475869.6	3748371.5	461.1	5.00	23.26	3.40	YES	HRDOW
L0040764	0	0.71942E-02	475825.2	3748348.5	461.4	5.00	23.26	3.40	YES	HRDOW
L0040765	0	0.71942E-02	475780.8	3748325.6	461.8	5.00	23.26	3.40	YES	HRDOW
L0040766	0	0.71942E-02	475736.3	3748302.6	462.2	5.00	23.26	3.40	YES	HRDOW
L0040767	0	0.71942E-02	475691.9	3748279.7	462.8	5.00	23.26	3.40	YES	HRDOW
L0040768	0	0.71942E-02	475647.5	3748256.7	463.4	5.00	23.26	3.40	YES	HRDOW
L0040769	0	0.71942E-02	475603.1	3748233.8	464.1	5.00	23.26	3.40	YES	HRDOW
L0040770	0	0.71942E-02	475598.5	3748193.7	464.4	5.00	23.26	3.40	YES	HRDOW
L0040771	0	0.71942E-02	475629.7	3748187.9	464.0	5.00	23.26	3.40	YES	HRDOW
L0040772	0	0.71942E-02	475673.4	3748212.3	463.4	5.00	23.26	3.40	YES	HRDOW
L0040773	0	0.71942E-02	475717.0	3748236.8	462.8	5.00	23.26	3.40	YES	HRDOW
L0040774	0	0.71942E-02	475760.6	3748261.3	462.2	5.00	23.26	3.40	YES	HRDOW
L0040775	0	0.71942E-02	475804.2	3748285.7	461.6	5.00	23.26	3.40	YES	HRDOW
L0040776	0	0.71942E-02	475847.8	3748310.2	460.9	5.00	23.26	3.40	YES	HRDOW
L0040777	0	0.71942E-02	475891.4	3748334.7	460.9	5.00	23.26	3.40	YES	HRDOW
L0040778	0	0.71942E-02	475935.0	3748359.1	460.7	5.00	23.26	3.40	YES	HRDOW
L0040779	0	0.71942E-02	475969.4	3748362.1	460.5	5.00	23.26	3.40	YES	HRDOW
L0040780	0	0.71942E-02	475976.5	3748316.1	460.0	5.00	23.26	3.40	YES	HRDOW
L0040781	0	0.71942E-02	475932.1	3748293.1	460.3	5.00	23.26	3.40	YES	HRDOW
L0040782	0	0.71942E-02	475887.7	3748270.1	461.0	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040783	0	0.71942E-02	475843.3	3748247.1	461.4	5.00	23.26	3.40	YES	HRDOW
L0040784	0	0.71942E-02	475798.9	3748224.1	462.0	5.00	23.26	3.40	YES	HRDOW
L0040785	0	0.71942E-02	475754.5	3748201.1	462.5	5.00	23.26	3.40	YES	HRDOW
L0040786	0	0.71942E-02	475710.1	3748178.1	463.2	5.00	23.26	3.40	YES	HRDOW
L0040787	0	0.71942E-02	475665.7	3748155.2	463.8	5.00	23.26	3.40	YES	HRDOW
L0040788	0	0.71942E-02	475621.3	3748132.2	464.4	5.00	23.26	3.40	YES	HRDOW
L0040789	0	0.71942E-02	475635.3	3748085.7	464.5	5.00	23.26	3.40	YES	HRDOW
L0040790	0	0.71942E-02	475676.0	3748101.9	463.8	5.00	23.26	3.40	YES	HRDOW
L0040791	0	0.71942E-02	475719.7	3748126.1	463.1	5.00	23.26	3.40	YES	HRDOW
L0040792	0	0.71942E-02	475763.5	3748150.2	462.8	5.00	23.26	3.40	YES	HRDOW
L0040793	0	0.71942E-02	475807.3	3748174.4	462.2	5.00	23.26	3.40	YES	HRDOW
L0040794	0	0.71942E-02	475851.0	3748198.6	461.6	5.00	23.26	3.40	YES	HRDOW
L0040795	0	0.71942E-02	475894.8	3748222.8	461.0	5.00	23.26	3.40	YES	HRDOW
L0040796	0	0.71942E-02	475938.6	3748246.9	460.6	5.00	23.26	3.40	YES	HRDOW
L0040797	0	0.71942E-02	475982.3	3748271.1	460.0	5.00	23.26	3.40	YES	HRDOW
L0040798	0	0.71942E-02	476013.6	3748259.6	459.9	5.00	23.26	3.40	YES	HRDOW
L0040799	0	0.71942E-02	476006.5	3748223.0	460.0	5.00	23.26	3.40	YES	HRDOW
L0040800	0	0.71942E-02	475962.1	3748200.1	460.6	5.00	23.26	3.40	YES	HRDOW
L0040801	0	0.71942E-02	475917.7	3748177.1	461.3	5.00	23.26	3.40	YES	HRDOW
L0040802	0	0.71942E-02	475873.3	3748154.2	461.6	5.00	23.26	3.40	YES	HRDOW
L0040803	0	0.71942E-02	475828.8	3748131.2	461.9	5.00	23.26	3.40	YES	HRDOW
L0040804	0	0.71942E-02	475784.4	3748108.3	462.6	5.00	23.26	3.40	YES	HRDOW
L0040805	0	0.71942E-02	475740.0	3748085.3	463.2	5.00	23.26	3.40	YES	HRDOW
L0040806	0	0.71942E-02	475695.6	3748062.4	463.8	5.00	23.26	3.40	YES	HRDOW
L0040807	0	0.71942E-02	475651.1	3748039.4	464.4	5.00	23.26	3.40	YES	HRDOW
L0040808	0	0.71942E-02	475664.9	3747993.9	464.4	5.00	23.26	3.40	YES	HRDOW
L0040809	0	0.71942E-02	475704.4	3748006.3	463.9	5.00	23.26	3.40	YES	HRDOW
L0040810	0	0.71942E-02	475748.3	3748030.4	463.2	5.00	23.26	3.40	YES	HRDOW
L0040811	0	0.71942E-02	475792.1	3748054.4	462.8	5.00	23.26	3.40	YES	HRDOW
L0040812	0	0.71942E-02	475835.9	3748078.5	462.1	5.00	23.26	3.40	YES	HRDOW
L0040813	0	0.71942E-02	475879.8	3748102.5	461.4	5.00	23.26	3.40	YES	HRDOW
L0040814	0	0.71942E-02	475923.6	3748126.6	460.4	5.00	23.26	3.40	YES	HRDOW
L0040815	0	0.71942E-02	475967.4	3748150.6	460.5	5.00	23.26	3.40	YES	HRDOW
L0040816	0	0.71942E-02	476011.3	3748174.7	460.1	5.00	23.26	3.40	YES	HRDOW
L0040817	0	0.71942E-02	476055.1	3748198.7	459.6	5.00	23.26	3.40	YES	HRDOW
L0040818	0	0.71942E-02	476076.0	3748155.0	458.2	5.00	23.26	3.40	YES	HRDOW
L0040819	0	0.71942E-02	476031.7	3748132.0	458.9	5.00	23.26	3.40	YES	HRDOW
L0040820	0	0.71942E-02	475987.3	3748109.0	459.7	5.00	23.26	3.40	YES	HRDOW
L0040821	0	0.71942E-02	475942.9	3748085.9	460.6	5.00	23.26	3.40	YES	HRDOW
L0040822	0	0.71942E-02	475898.5	3748062.9	461.4	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040823	0	0.71942E-02	475854.2	3748039.9	462.1	5.00	23.26	3.40	YES	HRDOW
L0040824	0	0.71942E-02	475809.8	3748016.8	462.6	5.00	23.26	3.40	YES	HRDOW
L0040825	0	0.71942E-02	475765.4	3747993.8	463.2	5.00	23.26	3.40	YES	HRDOW
L0040826	0	0.71942E-02	475721.0	3747970.8	463.8	5.00	23.26	3.40	YES	HRDOW
L0040827	0	0.71942E-02	475687.1	3747943.7	464.4	5.00	23.26	3.40	YES	HRDOW
L0040828	0	0.71942E-02	475708.7	3747906.7	464.3	5.00	23.26	3.40	YES	HRDOW
L0040829	0	0.71942E-02	475753.4	3747929.2	463.6	5.00	23.26	3.40	YES	HRDOW
L0040830	0	0.71942E-02	475798.0	3747951.6	462.9	5.00	23.26	3.40	YES	HRDOW
L0040831	0	0.71942E-02	475842.7	3747974.1	462.3	5.00	23.26	3.40	YES	HRDOW
L0040832	0	0.71942E-02	475887.4	3747996.5	461.7	5.00	23.26	3.40	YES	HRDOW
L0040833	0	0.71942E-02	475932.1	3748019.0	461.0	5.00	23.26	3.40	YES	HRDOW
L0040834	0	0.71942E-02	475976.8	3748041.4	460.1	5.00	23.26	3.40	YES	HRDOW
L0040835	0	0.71942E-02	476021.4	3748063.9	459.2	5.00	23.26	3.40	YES	HRDOW
L0040836	0	0.71942E-02	476066.1	3748086.3	458.4	5.00	23.26	3.40	YES	HRDOW
L0040837	0	0.71942E-02	476109.6	3748104.0	458.0	5.00	23.26	3.40	YES	HRDOW
L0040838	0	0.71942E-02	476138.9	3748063.5	458.0	5.00	23.26	3.40	YES	HRDOW
L0040839	0	0.71942E-02	476120.3	3748034.8	458.3	5.00	23.26	3.40	YES	HRDOW
L0040840	0	0.71942E-02	476075.5	3748012.6	458.9	5.00	23.26	3.40	YES	HRDOW
L0040841	0	0.71942E-02	476030.7	3747990.4	459.5	5.00	23.26	3.40	YES	HRDOW
L0040842	0	0.71942E-02	475985.9	3747968.2	460.4	5.00	23.26	3.40	YES	HRDOW
L0040843	0	0.71942E-02	475941.1	3747946.0	461.2	5.00	23.26	3.40	YES	HRDOW
L0040844	0	0.71942E-02	475896.3	3747923.8	461.8	5.00	23.26	3.40	YES	HRDOW
L0040845	0	0.71942E-02	475851.5	3747901.6	462.5	5.00	23.26	3.40	YES	HRDOW
L0040846	0	0.71942E-02	475806.7	3747879.4	463.1	5.00	23.26	3.40	YES	HRDOW
L0040847	0	0.71942E-02	475761.9	3747857.2	463.8	5.00	23.26	3.40	YES	HRDOW
L0040848	0	0.71942E-02	475723.5	3747832.5	464.4	5.00	23.26	3.40	YES	HRDOW
L0040849	0	0.71942E-02	475750.4	3747807.5	464.3	5.00	23.26	3.40	YES	HRDOW
L0040850	0	0.71942E-02	475795.6	3747828.7	463.6	5.00	23.26	3.40	YES	HRDOW
L0040851	0	0.71942E-02	475840.9	3747849.9	462.9	5.00	23.26	3.40	YES	HRDOW
L0040852	0	0.71942E-02	475886.2	3747871.1	462.2	5.00	23.26	3.40	YES	HRDOW
L0040853	0	0.71942E-02	475931.5	3747892.4	461.6	5.00	23.26	3.40	YES	HRDOW
L0040854	0	0.71942E-02	475976.7	3747913.6	460.7	5.00	23.26	3.40	YES	HRDOW
L0040855	0	0.71942E-02	476022.0	3747934.8	460.0	5.00	23.26	3.40	YES	HRDOW
L0040856	0	0.71942E-02	476067.3	3747956.1	459.4	5.00	23.26	3.40	YES	HRDOW
L0040857	0	0.71942E-02	476112.5	3747977.3	458.9	5.00	23.26	3.40	YES	HRDOW
L0040858	0	0.71942E-02	476157.8	3747998.5	458.3	5.00	23.26	3.40	YES	HRDOW
L0040859	0	0.71942E-02	476195.7	3747971.1	458.2	5.00	23.26	3.40	YES	HRDOW
L0040860	0	0.71942E-02	476167.7	3747947.4	458.6	5.00	23.26	3.40	YES	HRDOW
L0040861	0	0.71942E-02	476122.3	3747926.4	459.1	5.00	23.26	3.40	YES	HRDOW
L0040862	0	0.71942E-02	476076.9	3747905.4	459.7	5.00	23.26	3.40	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0040863	0	0.71942E-02	476031.5	3747884.4	460.3	5.00	23.26	3.40	YES	HRDOW
L0040864	0	0.71942E-02	475986.2	3747863.4	460.9	5.00	23.26	3.40	YES	HRDOW
L0040865	0	0.71942E-02	475940.8	3747842.4	461.6	5.00	23.26	3.40	YES	HRDOW
L0040866	0	0.71942E-02	475895.4	3747821.4	462.4	5.00	23.26	3.40	YES	HRDOW
L0040867	0	0.71942E-02	475850.0	3747800.4	463.1	5.00	23.26	3.40	YES	HRDOW
L0040868	0	0.71942E-02	475804.7	3747779.4	463.8	5.00	23.26	3.40	YES	HRDOW
L0040869	0	0.71942E-02	475777.0	3747761.4	464.2	5.00	23.26	3.40	YES	HRDOW
L0040870	0	0.71942E-02	475826.8	3747756.7	463.6	5.00	23.26	3.40	YES	HRDOW
L0040871	0	0.71942E-02	475872.2	3747776.9	462.9	5.00	23.26	3.40	YES	HRDOW
L0040872	0	0.71942E-02	475917.3	3747798.4	462.2	5.00	23.26	3.40	YES	HRDOW
L0040873	0	0.71942E-02	475962.5	3747819.9	461.5	5.00	23.26	3.40	YES	HRDOW
L0040874	0	0.71942E-02	476007.6	3747841.4	460.7	5.00	23.26	3.40	YES	HRDOW
L0040875	0	0.71942E-02	476052.8	3747862.9	460.1	5.00	23.26	3.40	YES	HRDOW
L0040876	0	0.71942E-02	476097.9	3747884.4	459.5	5.00	23.26	3.40	YES	HRDOW
L0040877	0	0.71942E-02	476143.1	3747905.9	458.9	5.00	23.26	3.40	YES	HRDOW
L0040878	0	0.71942E-02	476188.2	3747927.4	458.6	5.00	23.26	3.40	YES	HRDOW
L0040879	0	0.71942E-02	476229.2	3747938.1	458.2	5.00	23.26	3.40	YES	HRDOW
L0040880	0	0.71942E-02	476248.1	3747891.8	458.3	5.00	23.26	3.40	YES	HRDOW
L0040881	0	0.71942E-02	476208.1	3747867.2	458.7	5.00	23.26	3.40	YES	HRDOW
L0040882	0	0.71942E-02	476163.7	3747844.3	459.2	5.00	23.26	3.40	YES	HRDOW
L0040883	0	0.71942E-02	476119.2	3747821.4	459.7	5.00	23.26	3.40	YES	HRDOW
L0040884	0	0.71942E-02	476074.8	3747798.5	460.1	5.00	23.26	3.40	YES	HRDOW
L0040885	0	0.71942E-02	476030.3	3747775.6	460.7	5.00	23.26	3.40	YES	HRDOW
L0040886	0	0.71942E-02	476045.2	3747767.1	460.6	5.00	23.26	3.40	YES	HRDOW
L0040887	0	0.71942E-02	476095.2	3747767.1	459.9	5.00	23.26	3.40	YES	HRDOW
L0040888	0	0.71942E-02	476145.2	3747767.1	459.6	5.00	23.26	3.40	YES	HRDOW
L0040889	0	0.71942E-02	476190.3	3747785.6	459.2	5.00	23.26	3.40	YES	HRDOW
L0040890	0	0.71942E-02	476233.6	3747810.6	458.9	5.00	23.26	3.40	YES	HRDOW
L0040891	0	0.71942E-02	476277.0	3747835.5	458.3	5.00	23.26	3.40	YES	HRDOW
L0040892	0	0.71942E-02	476320.3	3747860.4	457.8	5.00	23.26	3.40	YES	HRDOW
L0040893	0	0.71942E-02	476305.4	3747841.8	458.0	5.00	23.26	3.40	YES	HRDOW
L0040894	0	0.71942E-02	476275.7	3747802.7	458.6	5.00	23.26	3.40	YES	HRDOW
L0040895	0	0.71942E-02	476256.2	3747758.5	458.9	5.00	23.26	3.40	YES	HRDOW
L0040896	0	0.71942E-02	476306.2	3747760.8	458.4	5.00	23.26	3.40	YES	HRDOW
L0040897	0	0.71942E-02	476356.1	3747763.2	458.0	5.00	23.26	3.40	YES	HRDOW
L0040898	0	0.71942E-02	476397.0	3747791.7	457.1	5.00	23.26	3.40	YES	HRDOW
L0040899	0	0.71942E-02	476408.8	3747799.8	456.5	5.00	23.26	3.40	YES	HRDOW
L0040900	0	0.71942E-02	476368.5	3747770.2	457.7	5.00	23.26	3.40	YES	HRDOW
L0027675	0	0.58824E-01	475305.7	3749027.0	464.5	5.00	22.33	4.65	YES	HRDOW
L0027676	0	0.58824E-01	475290.3	3749072.5	465.0	5.00	22.33	4.65	YES	HRDOW

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0027677	0	0.58824E-01	475274.9	3749118.0	465.9	5.00	22.33	4.65	YES	HRDOW
L0027678	0	0.58824E-01	475259.5	3749163.5	466.2	5.00	22.33	4.65	YES	HRDOW
L0027679	0	0.58824E-01	475244.2	3749208.9	466.2	5.00	22.33	4.65	YES	HRDOW
L0027680	0	0.58824E-01	475230.0	3749254.8	466.2	5.00	22.33	4.65	YES	HRDOW
L0027681	0	0.58824E-01	475225.9	3749302.2	466.2	5.00	22.33	4.65	YES	HRDOW
L0027682	0	0.58824E-01	475226.4	3749350.2	466.2	5.00	22.33	4.65	YES	HRDOW
L0027683	0	0.58824E-01	475226.9	3749398.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0027684	0	0.58824E-01	475227.4	3749446.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0027685	0	0.58824E-01	475227.9	3749494.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0027686	0	0.58824E-01	475228.4	3749542.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0027687	0	0.58824E-01	475219.6	3749588.9	466.6	5.00	22.33	4.65	YES	HRDOW
L0027688	0	0.58824E-01	475203.9	3749633.5	467.0	5.00	22.33	4.65	YES	HRDOW
L0027689	0	0.58824E-01	475167.9	3749665.2	467.2	5.00	22.33	4.65	YES	HRDOW
L0027690	0	0.58824E-01	475131.8	3749696.9	467.4	5.00	22.33	4.65	YES	HRDOW
L0027691	0	0.58824E-01	475092.1	3749722.0	467.7	5.00	22.33	4.65	YES	HRDOW
L0040918	0	0.58824E-01	475305.7	3749027.0	464.5	5.00	22.33	4.65	YES	HRDOW
L0040919	0	0.58824E-01	475290.3	3749072.5	465.0	5.00	22.33	4.65	YES	HRDOW
L0040920	0	0.58824E-01	475274.9	3749118.0	465.9	5.00	22.33	4.65	YES	HRDOW
L0040921	0	0.58824E-01	475259.5	3749163.5	466.2	5.00	22.33	4.65	YES	HRDOW
L0040922	0	0.58824E-01	475244.2	3749208.9	466.2	5.00	22.33	4.65	YES	HRDOW
L0040923	0	0.58824E-01	475230.0	3749254.8	466.2	5.00	22.33	4.65	YES	HRDOW
L0040924	0	0.58824E-01	475225.9	3749302.2	466.2	5.00	22.33	4.65	YES	HRDOW
L0040925	0	0.58824E-01	475226.4	3749350.2	466.2	5.00	22.33	4.65	YES	HRDOW
L0040926	0	0.58824E-01	475226.9	3749398.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0040927	0	0.58824E-01	475227.4	3749446.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0040928	0	0.58824E-01	475227.9	3749494.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0040929	0	0.58824E-01	475228.4	3749542.2	466.5	5.00	22.33	4.65	YES	HRDOW
L0040930	0	0.58824E-01	475219.6	3749588.9	466.6	5.00	22.33	4.65	YES	HRDOW
L0040931	0	0.58824E-01	475203.9	3749633.5	467.0	5.00	22.33	4.65	YES	HRDOW
L0040932	0	0.58824E-01	475167.9	3749665.2	467.2	5.00	22.33	4.65	YES	HRDOW
L0040933	0	0.58824E-01	475131.8	3749696.9	467.4	5.00	22.33	4.65	YES	HRDOW
L0040934	0	0.58824E-01	475092.1	3749722.0	467.7	5.00	22.33	4.65	YES	HRDOW
L0027692	0	0.30303E-01	475557.3	3748289.4	464.4	5.00	22.33	4.65	YES	HROFDY
L0027693	0	0.30303E-01	475541.3	3748334.7	464.3	5.00	22.33	4.65	YES	HROFDY
L0027694	0	0.30303E-01	475525.3	3748379.9	464.1	5.00	22.33	4.65	YES	HROFDY
L0027695	0	0.30303E-01	475509.3	3748425.2	464.1	5.00	22.33	4.65	YES	HROFDY
L0027696	0	0.30303E-01	475493.3	3748470.5	464.4	5.00	22.33	4.65	YES	HROFDY
L0027697	0	0.30303E-01	475477.3	3748515.7	464.7	5.00	22.33	4.65	YES	HROFDY
L0027698	0	0.30303E-01	475461.3	3748561.0	464.9	5.00	22.33	4.65	YES	HROFDY
L0027699	0	0.30303E-01	475445.3	3748606.2	465.0	5.00	22.33	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0027700	0	0.30303E-01	475429.3	3748651.5	465.0	5.00	22.33	4.65	YES	HROFDY
L0027701	0	0.30303E-01	475413.3	3748696.7	464.3	5.00	22.33	4.65	YES	HROFDY
L0027702	0	0.30303E-01	475397.3	3748742.0	464.7	5.00	22.33	4.65	YES	HROFDY
L0027703	0	0.30303E-01	475381.3	3748787.2	464.7	5.00	22.33	4.65	YES	HROFDY
L0027704	0	0.30303E-01	475365.3	3748832.5	464.7	5.00	22.33	4.65	YES	HROFDY
L0027705	0	0.30303E-01	475349.3	3748877.7	464.6	5.00	22.33	4.65	YES	HROFDY
L0027706	0	0.30303E-01	475333.3	3748923.0	464.4	5.00	22.33	4.65	YES	HROFDY
L0027707	0	0.30303E-01	475317.3	3748968.2	464.1	5.00	22.33	4.65	YES	HROFDY
L0027708	0	0.30303E-01	475301.3	3749013.5	464.4	5.00	22.33	4.65	YES	HROFDY
L0027709	0	0.30303E-01	475305.2	3749059.3	464.9	5.00	22.33	4.65	YES	HROFDY
L0027710	0	0.30303E-01	475287.1	3749103.8	465.7	5.00	22.33	4.65	YES	HROFDY
L0027711	0	0.30303E-01	475269.1	3749148.3	466.0	5.00	22.33	4.65	YES	HROFDY
L0027712	0	0.30303E-01	475251.0	3749192.7	466.2	5.00	22.33	4.65	YES	HROFDY
L0027713	0	0.30303E-01	475233.0	3749237.2	466.2	5.00	22.33	4.65	YES	HROFDY
L0027714	0	0.30303E-01	475225.5	3749283.8	466.2	5.00	22.33	4.65	YES	HROFDY
L0027715	0	0.30303E-01	475225.5	3749331.8	466.2	5.00	22.33	4.65	YES	HROFDY
L0027716	0	0.30303E-01	475225.5	3749379.8	466.3	5.00	22.33	4.65	YES	HROFDY
L0027717	0	0.30303E-01	475225.5	3749427.8	466.5	5.00	22.33	4.65	YES	HROFDY
L0027718	0	0.30303E-01	475225.5	3749475.8	466.5	5.00	22.33	4.65	YES	HROFDY
L0027719	0	0.30303E-01	475225.5	3749523.8	466.5	5.00	22.33	4.65	YES	HROFDY
L0027720	0	0.30303E-01	475225.5	3749571.8	466.5	5.00	22.33	4.65	YES	HROFDY
L0027721	0	0.30303E-01	475217.0	3749618.5	466.8	5.00	22.33	4.65	YES	HROFDY
L0027722	0	0.30303E-01	475194.6	3749658.8	467.0	5.00	22.33	4.65	YES	HROFDY
L0027723	0	0.30303E-01	475157.3	3749689.1	467.2	5.00	22.33	4.65	YES	HROFDY
L0027724	0	0.30303E-01	475120.1	3749719.4	467.4	5.00	22.33	4.65	YES	HROFDY
L0027725	0	0.90909E-01	474132.7	3749753.5	479.4	5.00	41.86	4.65	YES	HROFDY
L0027726	0	0.90909E-01	474222.7	3749754.4	477.8	5.00	41.86	4.65	YES	HROFDY
L0027727	0	0.90909E-01	474312.7	3749755.3	476.8	5.00	41.86	4.65	YES	HROFDY
L0027728	0	0.90909E-01	474402.7	3749756.2	475.1	5.00	41.86	4.65	YES	HROFDY
L0027729	0	0.90909E-01	474492.7	3749757.1	473.7	5.00	41.86	4.65	YES	HROFDY
L0027730	0	0.90909E-01	474582.7	3749758.0	471.0	5.00	41.86	4.65	YES	HROFDY
L0027731	0	0.90909E-01	474672.7	3749758.9	470.1	5.00	41.86	4.65	YES	HROFDY
L0027732	0	0.90909E-01	474762.5	3749754.2	469.9	5.00	41.86	4.65	YES	HROFDY
L0027733	0	0.90909E-01	474852.2	3749746.6	469.2	5.00	41.86	4.65	YES	HROFDY
L0027734	0	0.90909E-01	474941.8	3749738.9	468.6	5.00	41.86	4.65	YES	HROFDY
L0027735	0	0.90909E-01	475031.5	3749731.3	468.0	5.00	41.86	4.65	YES	HROFDY
L0027736	0	0.14085E-01	470041.4	3749843.0	512.0	5.00	27.91	4.65	YES	HROFDY
L0027737	0	0.14085E-01	470100.3	3749854.5	512.7	5.00	27.91	4.65	YES	HROFDY
L0027738	0	0.14085E-01	470159.2	3749866.0	514.6	5.00	27.91	4.65	YES	HROFDY
L0027739	0	0.14085E-01	470218.1	3749877.4	516.0	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0027740	0	0.14085E-01	470277.0	3749888.9	517.4	5.00	27.91	4.65	YES	HROFDY
L0027741	0	0.14085E-01	470335.9	3749900.4	518.7	5.00	27.91	4.65	YES	HROFDY
L0027742	0	0.14085E-01	470395.3	3749907.0	523.1	5.00	27.91	4.65	YES	HROFDY
L0027743	0	0.14085E-01	470455.3	3749908.9	524.6	5.00	27.91	4.65	YES	HROFDY
L0027744	0	0.14085E-01	470515.3	3749909.1	527.0	5.00	27.91	4.65	YES	HROFDY
L0027745	0	0.14085E-01	470574.4	3749899.9	528.2	5.00	27.91	4.65	YES	HROFDY
L0027746	0	0.14085E-01	470633.3	3749888.4	529.3	5.00	27.91	4.65	YES	HROFDY
L0027747	0	0.14085E-01	470691.9	3749875.6	530.2	5.00	27.91	4.65	YES	HROFDY
L0027748	0	0.14085E-01	470750.2	3749861.3	529.2	5.00	27.91	4.65	YES	HROFDY
L0027749	0	0.14085E-01	470808.4	3749847.1	530.5	5.00	27.91	4.65	YES	HROFDY
L0027750	0	0.14085E-01	470866.7	3749832.8	531.4	5.00	27.91	4.65	YES	HROFDY
L0027751	0	0.14085E-01	470925.0	3749818.5	533.6	5.00	27.91	4.65	YES	HROFDY
L0027752	0	0.14085E-01	470983.2	3749804.2	535.0	5.00	27.91	4.65	YES	HROFDY
L0027753	0	0.14085E-01	471039.8	3749784.1	536.6	5.00	27.91	4.65	YES	HROFDY
L0027754	0	0.14085E-01	471096.3	3749764.0	538.5	5.00	27.91	4.65	YES	HROFDY
L0027755	0	0.14085E-01	471154.8	3749752.7	540.9	5.00	27.91	4.65	YES	HROFDY
L0027756	0	0.14085E-01	471214.5	3749747.0	543.0	5.00	27.91	4.65	YES	HROFDY
L0027757	0	0.14085E-01	471274.3	3749741.4	543.2	5.00	27.91	4.65	YES	HROFDY
L0027758	0	0.14085E-01	471334.1	3749738.2	542.9	5.00	27.91	4.65	YES	HROFDY
L0027759	0	0.14085E-01	471394.1	3749738.2	543.1	5.00	27.91	4.65	YES	HROFDY
L0027760	0	0.14085E-01	471454.1	3749738.2	542.9	5.00	27.91	4.65	YES	HROFDY
L0027761	0	0.14085E-01	471514.1	3749738.2	541.8	5.00	27.91	4.65	YES	HROFDY
L0027762	0	0.14085E-01	471574.1	3749738.2	538.4	5.00	27.91	4.65	YES	HROFDY
L0027763	0	0.14085E-01	471634.1	3749737.2	536.0	5.00	27.91	4.65	YES	HROFDY
L0027764	0	0.14085E-01	471694.1	3749736.0	532.7	5.00	27.91	4.65	YES	HROFDY
L0027765	0	0.14085E-01	471754.1	3749734.8	531.1	5.00	27.91	4.65	YES	HROFDY
L0027766	0	0.14085E-01	471814.1	3749733.6	531.1	5.00	27.91	4.65	YES	HROFDY
L0027767	0	0.14085E-01	471874.1	3749732.3	532.1	5.00	27.91	4.65	YES	HROFDY
L0027768	0	0.14085E-01	471934.1	3749731.1	531.6	5.00	27.91	4.65	YES	HROFDY
L0027769	0	0.14085E-01	471994.0	3749729.9	530.2	5.00	27.91	4.65	YES	HROFDY
L0027770	0	0.14085E-01	472053.6	3749724.4	529.5	5.00	27.91	4.65	YES	HROFDY
L0027771	0	0.14085E-01	472112.9	3749714.8	525.9	5.00	27.91	4.65	YES	HROFDY
L0027772	0	0.14085E-01	472170.2	3749698.0	525.8	5.00	27.91	4.65	YES	HROFDY
L0027773	0	0.14085E-01	472226.5	3749677.1	523.6	5.00	27.91	4.65	YES	HROFDY
L0027774	0	0.14085E-01	472282.7	3749656.2	520.7	5.00	27.91	4.65	YES	HROFDY
L0027775	0	0.14085E-01	472337.9	3749633.1	519.7	5.00	27.91	4.65	YES	HROFDY
L0027776	0	0.14085E-01	472391.1	3749605.2	518.3	5.00	27.91	4.65	YES	HROFDY
L0027777	0	0.14085E-01	472444.2	3749577.3	516.7	5.00	27.91	4.65	YES	HROFDY
L0027778	0	0.14085E-01	472497.3	3749549.4	515.4	5.00	27.91	4.65	YES	HROFDY
L0027779	0	0.14085E-01	472551.2	3749523.1	514.8	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0027780	0	0.14085E-01	472605.2	3749496.9	513.4	5.00	27.91	4.65	YES	HROFDY
L0027781	0	0.14085E-01	472659.2	3749470.8	511.2	5.00	27.91	4.65	YES	HROFDY
L0027782	0	0.14085E-01	472714.6	3749448.5	508.5	5.00	27.91	4.65	YES	HROFDY
L0027783	0	0.14085E-01	472772.8	3749434.0	507.6	5.00	27.91	4.65	YES	HROFDY
L0027784	0	0.14085E-01	472831.4	3749420.9	506.7	5.00	27.91	4.65	YES	HROFDY
L0027785	0	0.14085E-01	472890.6	3749411.7	500.8	5.00	27.91	4.65	YES	HROFDY
L0027786	0	0.14085E-01	472949.9	3749402.4	500.1	5.00	27.91	4.65	YES	HROFDY
L0027787	0	0.14085E-01	473009.9	3749401.1	499.7	5.00	27.91	4.65	YES	HROFDY
L0027788	0	0.14085E-01	473069.9	3749399.8	499.0	5.00	27.91	4.65	YES	HROFDY
L0027789	0	0.14085E-01	473128.7	3749409.5	497.0	5.00	27.91	4.65	YES	HROFDY
L0027790	0	0.14085E-01	473187.0	3749423.7	495.0	5.00	27.91	4.65	YES	HROFDY
L0027791	0	0.14085E-01	473244.8	3749439.3	494.8	5.00	27.91	4.65	YES	HROFDY
L0027792	0	0.14085E-01	473300.9	3749460.8	494.2	5.00	27.91	4.65	YES	HROFDY
L0027793	0	0.14085E-01	473356.9	3749482.3	493.6	5.00	27.91	4.65	YES	HROFDY
L0027794	0	0.14085E-01	473412.9	3749503.8	492.5	5.00	27.91	4.65	YES	HROFDY
L0027795	0	0.14085E-01	473468.3	3749526.7	492.0	5.00	27.91	4.65	YES	HROFDY
L0027796	0	0.14085E-01	473521.9	3749553.5	491.0	5.00	27.91	4.65	YES	HROFDY
L0027797	0	0.14085E-01	473575.6	3749580.4	490.4	5.00	27.91	4.65	YES	HROFDY
L0027798	0	0.14085E-01	473629.3	3749607.2	490.0	5.00	27.91	4.65	YES	HROFDY
L0027799	0	0.14085E-01	473682.7	3749634.6	489.4	5.00	27.91	4.65	YES	HROFDY
L0027800	0	0.14085E-01	473735.8	3749662.4	488.8	5.00	27.91	4.65	YES	HROFDY
L0027801	0	0.14085E-01	473789.5	3749688.9	487.6	5.00	27.91	4.65	YES	HROFDY
L0027802	0	0.14085E-01	473847.3	3749704.8	485.9	5.00	27.91	4.65	YES	HROFDY
L0027803	0	0.14085E-01	473905.2	3749720.7	484.3	5.00	27.91	4.65	YES	HROFDY
L0027804	0	0.14085E-01	473963.7	3749733.6	482.6	5.00	27.91	4.65	YES	HROFDY
L0027805	0	0.14085E-01	474022.9	3749743.2	481.6	5.00	27.91	4.65	YES	HROFDY
L0027806	0	0.14085E-01	474082.2	3749752.7	480.4	5.00	27.91	4.65	YES	HROFDY
L0032347	0	0.50000E-01	475607.2	3748163.2	464.4	5.00	22.33	4.65	YES	HROFDY
L0032348	0	0.50000E-01	475623.3	3748117.9	464.5	5.00	22.33	4.65	YES	HROFDY
L0032349	0	0.50000E-01	475639.3	3748072.7	464.4	5.00	22.33	4.65	YES	HROFDY
L0032350	0	0.50000E-01	475655.4	3748027.5	464.4	5.00	22.33	4.65	YES	HROFDY
L0032351	0	0.50000E-01	475671.4	3747982.2	464.4	5.00	22.33	4.65	YES	HROFDY
L0032352	0	0.50000E-01	475687.5	3747937.0	464.4	5.00	22.33	4.65	YES	HROFDY
L0032353	0	0.50000E-01	475703.6	3747891.8	464.4	5.00	22.33	4.65	YES	HROFDY
L0032354	0	0.50000E-01	475719.6	3747846.5	464.4	5.00	22.33	4.65	YES	HROFDY
L0032355	0	0.50000E-01	475735.7	3747801.3	464.5	5.00	22.33	4.65	YES	HROFDY
L0032356	0	0.50000E-01	475751.7	3747756.1	464.6	5.00	22.33	4.65	YES	HROFDY
L0032357	0	0.50000E-01	475791.0	3747743.9	464.1	5.00	22.33	4.65	YES	HROFDY
L0032358	0	0.50000E-01	475839.0	3747744.2	463.4	5.00	22.33	4.65	YES	HROFDY
L0032359	0	0.50000E-01	475887.0	3747744.4	462.6	5.00	22.33	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032360	0	0.50000E-01	475935.0	3747744.7	462.1	5.00	22.33	4.65	YES	HROFDY
L0032361	0	0.50000E-01	475983.0	3747744.9	461.4	5.00	22.33	4.65	YES	HROFDY
L0032362	0	0.50000E-01	476031.0	3747745.2	460.8	5.00	22.33	4.65	YES	HROFDY
L0032363	0	0.50000E-01	476079.0	3747745.5	460.2	5.00	22.33	4.65	YES	HROFDY
L0032364	0	0.50000E-01	476127.0	3747745.7	459.8	5.00	22.33	4.65	YES	HROFDY
L0032365	0	0.50000E-01	476175.0	3747746.0	459.5	5.00	22.33	4.65	YES	HROFDY
L0032366	0	0.50000E-01	476223.0	3747746.2	459.1	5.00	22.33	4.65	YES	HROFDY
L0032367	0	0.50000E-01	476235.3	3747741.4	458.9	5.00	18.60	4.65	YES	HROFDY
L0032368	0	0.50000E-01	476235.1	3747701.4	458.9	5.00	18.60	4.65	YES	HROFDY
L0032369	0	0.50000E-01	476235.0	3747661.4	458.7	5.00	18.60	4.65	YES	HROFDY
L0032370	0	0.50000E-01	476234.9	3747621.4	458.4	5.00	18.60	4.65	YES	HROFDY
L0032371	0	0.50000E-01	476234.7	3747581.4	458.3	5.00	18.60	4.65	YES	HROFDY
L0032372	0	0.50000E-01	476234.6	3747541.4	458.3	5.00	18.60	4.65	YES	HROFDY
L0032373	0	0.50000E-01	476234.5	3747501.4	458.3	5.00	18.60	4.65	YES	HROFDY
L0032374	0	0.50000E-01	476234.4	3747461.4	458.3	5.00	18.60	4.65	YES	HROFDY
L0032375	0	0.50000E-01	476234.2	3747421.4	458.1	5.00	18.60	4.65	YES	HROFDY
L0032376	0	0.50000E-01	476234.1	3747381.4	457.7	5.00	18.60	4.65	YES	HROFDY
L0032377	0	0.50000E-01	476234.0	3747341.4	457.5	5.00	18.60	4.65	YES	HROFDY
L0032378	0	0.50000E-01	476233.8	3747301.4	457.6	5.00	18.60	4.65	YES	HROFDY
L0032379	0	0.50000E-01	476233.7	3747261.4	457.6	5.00	18.60	4.65	YES	HROFDY
L0032380	0	0.50000E-01	476233.6	3747221.4	457.7	5.00	18.60	4.65	YES	HROFDY
L0032381	0	0.50000E-01	476233.5	3747181.4	457.9	5.00	18.60	4.65	YES	HROFDY
L0032382	0	0.50000E-01	476233.3	3747141.4	458.0	5.00	18.60	4.65	YES	HROFDY
L0032383	0	0.50000E-01	476233.2	3747101.4	458.0	5.00	18.60	4.65	YES	HROFDY
L0032384	0	0.50000E-01	476233.1	3747061.4	457.7	5.00	18.60	4.65	YES	HROFDY
L0032385	0	0.50000E-01	476233.0	3747021.4	457.5	5.00	18.60	4.65	YES	HROFDY
L0032386	0	0.50000E-01	476232.8	3746981.4	457.6	5.00	18.60	4.65	YES	HROFDY
L0032557	0	0.19231E-01	476250.3	3746955.2	457.7	5.00	27.91	4.65	YES	HROFDY
L0032558	0	0.19231E-01	476310.1	3746951.2	457.4	5.00	27.91	4.65	YES	HROFDY
L0032559	0	0.19231E-01	476364.0	3746925.0	457.1	5.00	27.91	4.65	YES	HROFDY
L0032560	0	0.19231E-01	476409.5	3746887.8	456.8	5.00	27.91	4.65	YES	HROFDY
L0032561	0	0.19231E-01	476447.4	3746841.6	456.7	5.00	27.91	4.65	YES	HROFDY
L0032562	0	0.19231E-01	476460.4	3746783.0	456.9	5.00	27.91	4.65	YES	HROFDY
L0032563	0	0.19231E-01	476479.7	3746726.3	457.0	5.00	27.91	4.65	YES	HROFDY
L0032564	0	0.19231E-01	476500.9	3746670.2	456.8	5.00	27.91	4.65	YES	HROFDY
L0032565	0	0.19231E-01	476532.2	3746619.7	456.7	5.00	27.91	4.65	YES	HROFDY
L0032566	0	0.19231E-01	476578.8	3746581.9	456.2	5.00	27.91	4.65	YES	HROFDY
L0032567	0	0.19231E-01	476634.7	3746560.2	455.6	5.00	27.91	4.65	YES	HROFDY
L0032568	0	0.19231E-01	476693.9	3746554.2	455.0	5.00	27.91	4.65	YES	HROFDY
L0032569	0	0.19231E-01	476753.9	3746551.9	454.5	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032570	0	0.19231E-01	476813.8	3746552.2	454.0	5.00	27.91	4.65	YES	HROFDY
L0032571	0	0.19231E-01	476873.8	3746554.4	453.5	5.00	27.91	4.65	YES	HROFDY
L0032572	0	0.19231E-01	476933.8	3746556.7	453.3	5.00	27.91	4.65	YES	HROFDY
L0032573	0	0.19231E-01	476993.7	3746558.6	452.9	5.00	27.91	4.65	YES	HROFDY
L0032574	0	0.19231E-01	477053.7	3746558.6	452.2	5.00	27.91	4.65	YES	HROFDY
L0032575	0	0.19231E-01	477113.6	3746557.9	451.9	5.00	27.91	4.65	YES	HROFDY
L0032576	0	0.19231E-01	477168.7	3746534.3	451.6	5.00	27.91	4.65	YES	HROFDY
L0032577	0	0.19231E-01	477223.2	3746509.4	451.3	5.00	27.91	4.65	YES	HROFDY
L0032578	0	0.19231E-01	477270.0	3746472.0	451.2	5.00	27.91	4.65	YES	HROFDY
L0032579	0	0.19231E-01	477317.8	3746435.8	450.9	5.00	27.91	4.65	YES	HROFDY
L0032580	0	0.19231E-01	477369.5	3746405.4	450.7	5.00	27.91	4.65	YES	HROFDY
L0032581	0	0.19231E-01	477424.3	3746381.2	450.4	5.00	27.91	4.65	YES	HROFDY
L0032582	0	0.19231E-01	477482.4	3746368.9	450.1	5.00	27.91	4.65	YES	HROFDY
L0032583	0	0.19231E-01	477542.1	3746362.9	449.7	5.00	27.91	4.65	YES	HROFDY
L0032584	0	0.19231E-01	477602.0	3746360.0	449.4	5.00	27.91	4.65	YES	HROFDY
L0032585	0	0.19231E-01	477662.0	3746360.5	449.1	5.00	27.91	4.65	YES	HROFDY
L0032586	0	0.19231E-01	477722.0	3746361.0	448.8	5.00	27.91	4.65	YES	HROFDY
L0032587	0	0.19231E-01	477782.0	3746361.5	448.5	5.00	27.91	4.65	YES	HROFDY
L0032588	0	0.19231E-01	477842.0	3746362.0	448.5	5.00	27.91	4.65	YES	HROFDY
L0032589	0	0.19231E-01	477902.0	3746362.3	448.2	5.00	27.91	4.65	YES	HROFDY
L0032590	0	0.19231E-01	477962.0	3746362.1	448.2	5.00	27.91	4.65	YES	HROFDY
L0032591	0	0.19231E-01	478022.0	3746362.0	448.2	5.00	27.91	4.65	YES	HROFDY
L0032592	0	0.19231E-01	478082.0	3746361.9	447.9	5.00	27.91	4.65	YES	HROFDY
L0032593	0	0.19231E-01	478142.0	3746361.8	447.9	5.00	27.91	4.65	YES	HROFDY
L0032594	0	0.19231E-01	478202.0	3746361.6	447.6	5.00	27.91	4.65	YES	HROFDY
L0032595	0	0.19231E-01	478262.0	3746361.5	447.5	5.00	27.91	4.65	YES	HROFDY
L0032596	0	0.19231E-01	478322.0	3746361.4	447.3	5.00	27.91	4.65	YES	HROFDY
L0032597	0	0.19231E-01	478382.0	3746361.2	447.0	5.00	27.91	4.65	YES	HROFDY
L0032598	0	0.19231E-01	478442.0	3746361.1	447.0	5.00	27.91	4.65	YES	HROFDY
L0032599	0	0.19231E-01	478502.0	3746361.0	446.7	5.00	27.91	4.65	YES	HROFDY
L0032600	0	0.19231E-01	478562.0	3746360.9	446.4	5.00	27.91	4.65	YES	HROFDY
L0032601	0	0.19231E-01	478622.0	3746360.7	446.4	5.00	27.91	4.65	YES	HROFDY
L0032602	0	0.19231E-01	478682.0	3746360.6	446.2	5.00	27.91	4.65	YES	HROFDY
L0032603	0	0.19231E-01	478742.0	3746360.5	446.1	5.00	27.91	4.65	YES	HROFDY
L0032604	0	0.19231E-01	478802.0	3746360.4	446.1	5.00	27.91	4.65	YES	HROFDY
L0032605	0	0.19231E-01	478862.0	3746360.2	445.9	5.00	27.91	4.65	YES	HROFDY
L0032606	0	0.19231E-01	478922.0	3746360.1	445.8	5.00	27.91	4.65	YES	HROFDY
L0032607	0	0.19231E-01	478982.0	3746360.0	445.8	5.00	27.91	4.65	YES	HROFDY
L0032608	0	0.19231E-01	479042.0	3746359.9	445.8	5.00	27.91	4.65	YES	HROFDY
L0032499	0	0.17241E-01	479088.1	3746371.2	445.8	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032500	0	0.17241E-01	479088.3	3746431.2	445.8	5.00	27.91	4.65	YES	HROFDY
L0032501	0	0.17241E-01	479088.5	3746491.2	446.1	5.00	27.91	4.65	YES	HROFDY
L0032502	0	0.17241E-01	479088.7	3746551.2	446.2	5.00	27.91	4.65	YES	HROFDY
L0032503	0	0.17241E-01	479088.9	3746611.2	446.4	5.00	27.91	4.65	YES	HROFDY
L0032504	0	0.17241E-01	479089.1	3746671.2	446.4	5.00	27.91	4.65	YES	HROFDY
L0032505	0	0.17241E-01	479089.3	3746731.2	446.7	5.00	27.91	4.65	YES	HROFDY
L0032506	0	0.17241E-01	479089.1	3746791.2	446.7	5.00	27.91	4.65	YES	HROFDY
L0032507	0	0.17241E-01	479088.7	3746851.2	447.0	5.00	27.91	4.65	YES	HROFDY
L0032508	0	0.17241E-01	479088.4	3746911.2	447.0	5.00	27.91	4.65	YES	HROFDY
L0032509	0	0.17241E-01	479088.1	3746971.2	447.3	5.00	27.91	4.65	YES	HROFDY
L0032510	0	0.17241E-01	479087.9	3747031.2	447.4	5.00	27.91	4.65	YES	HROFDY
L0032511	0	0.17241E-01	479087.8	3747091.2	447.6	5.00	27.91	4.65	YES	HROFDY
L0032512	0	0.17241E-01	479087.7	3747151.2	447.9	5.00	27.91	4.65	YES	HROFDY
L0032513	0	0.17241E-01	479087.6	3747211.2	447.9	5.00	27.91	4.65	YES	HROFDY
L0032514	0	0.17241E-01	479087.5	3747271.2	448.2	5.00	27.91	4.65	YES	HROFDY
L0032515	0	0.17241E-01	479087.4	3747331.2	448.5	5.00	27.91	4.65	YES	HROFDY
L0032516	0	0.17241E-01	479087.3	3747391.2	448.5	5.00	27.91	4.65	YES	HROFDY
L0032517	0	0.17241E-01	479087.2	3747451.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032518	0	0.17241E-01	479087.1	3747511.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032519	0	0.17241E-01	479087.0	3747571.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032520	0	0.17241E-01	479086.9	3747631.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032521	0	0.17241E-01	479086.8	3747691.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032522	0	0.17241E-01	479086.7	3747751.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032523	0	0.17241E-01	479086.6	3747811.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032524	0	0.17241E-01	479086.5	3747871.2	448.9	5.00	27.91	4.65	YES	HROFDY
L0032525	0	0.17241E-01	479086.4	3747931.2	449.1	5.00	27.91	4.65	YES	HROFDY
L0032526	0	0.17241E-01	479086.3	3747991.2	449.1	5.00	27.91	4.65	YES	HROFDY
L0032527	0	0.17241E-01	479086.2	3748051.2	449.1	5.00	27.91	4.65	YES	HROFDY
L0032528	0	0.17241E-01	479086.1	3748111.2	448.8	5.00	27.91	4.65	YES	HROFDY
L0032529	0	0.17241E-01	479086.0	3748171.2	448.9	5.00	27.91	4.65	YES	HROFDY
L0032530	0	0.17241E-01	479085.9	3748231.2	449.1	5.00	27.91	4.65	YES	HROFDY
L0032531	0	0.17241E-01	479085.8	3748291.2	449.3	5.00	27.91	4.65	YES	HROFDY
L0032532	0	0.17241E-01	479085.7	3748351.2	449.7	5.00	27.91	4.65	YES	HROFDY
L0032533	0	0.17241E-01	479085.6	3748411.2	450.3	5.00	27.91	4.65	YES	HROFDY
L0032534	0	0.17241E-01	479085.5	3748471.2	450.4	5.00	27.91	4.65	YES	HROFDY
L0032535	0	0.17241E-01	479085.4	3748531.2	450.7	5.00	27.91	4.65	YES	HROFDY
L0032536	0	0.17241E-01	479085.3	3748591.2	451.0	5.00	27.91	4.65	YES	HROFDY
L0032537	0	0.17241E-01	479085.2	3748651.2	451.5	5.00	27.91	4.65	YES	HROFDY
L0032538	0	0.17241E-01	479085.1	3748711.2	451.9	5.00	27.91	4.65	YES	HROFDY
L0032539	0	0.17241E-01	479085.0	3748771.2	452.2	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032540	0	0.17241E-01	479084.9	3748831.2	452.5	5.00	27.91	4.65	YES	HROFDY
L0032541	0	0.17241E-01	479084.8	3748891.2	452.9	5.00	27.91	4.65	YES	HROFDY
L0032542	0	0.17241E-01	479084.7	3748951.2	453.4	5.00	27.91	4.65	YES	HROFDY
L0032543	0	0.17241E-01	479084.6	3749011.2	454.0	5.00	27.91	4.65	YES	HROFDY
L0032544	0	0.17241E-01	479084.5	3749071.2	454.3	5.00	27.91	4.65	YES	HROFDY
L0032545	0	0.17241E-01	479084.4	3749131.2	454.9	5.00	27.91	4.65	YES	HROFDY
L0032546	0	0.17241E-01	479084.3	3749191.2	455.2	5.00	27.91	4.65	YES	HROFDY
L0032547	0	0.17241E-01	479084.2	3749251.2	455.6	5.00	27.91	4.65	YES	HROFDY
L0032548	0	0.17241E-01	479084.1	3749311.2	455.9	5.00	27.91	4.65	YES	HROFDY
L0032549	0	0.17241E-01	479084.0	3749371.2	456.2	5.00	27.91	4.65	YES	HROFDY
L0032550	0	0.17241E-01	479083.9	3749431.2	456.4	5.00	27.91	4.65	YES	HROFDY
L0032551	0	0.17241E-01	479083.8	3749491.2	457.0	5.00	27.91	4.65	YES	HROFDY
L0032552	0	0.17241E-01	479083.7	3749551.2	457.4	5.00	27.91	4.65	YES	HROFDY
L0032553	0	0.17241E-01	479083.6	3749611.2	457.7	5.00	27.91	4.65	YES	HROFDY
L0032554	0	0.17241E-01	479083.5	3749671.2	458.1	5.00	27.91	4.65	YES	HROFDY
L0032555	0	0.17241E-01	479083.4	3749731.2	458.6	5.00	27.91	4.65	YES	HROFDY
L0032556	0	0.17241E-01	479083.3	3749791.2	458.9	5.00	27.91	4.65	YES	HROFDY
L0032609	0	0.71429E-01	479101.4	3746355.6	445.8	5.00	27.91	4.65	YES	HROFDY
L0032610	0	0.71429E-01	479161.4	3746355.4	445.8	5.00	27.91	4.65	YES	HROFDY
L0032611	0	0.71429E-01	479221.4	3746355.2	445.5	5.00	27.91	4.65	YES	HROFDY
L0032612	0	0.71429E-01	479281.4	3746355.0	445.5	5.00	27.91	4.65	YES	HROFDY
L0032613	0	0.71429E-01	479341.4	3746354.7	445.5	5.00	27.91	4.65	YES	HROFDY
L0032614	0	0.71429E-01	479401.4	3746354.5	445.5	5.00	27.91	4.65	YES	HROFDY
L0032615	0	0.71429E-01	479461.4	3746354.3	445.2	5.00	27.91	4.65	YES	HROFDY
L0032616	0	0.71429E-01	479521.4	3746354.1	445.2	5.00	27.91	4.65	YES	HROFDY
L0032617	0	0.71429E-01	479581.4	3746353.8	445.2	5.00	27.91	4.65	YES	HROFDY
L0032618	0	0.71429E-01	479641.4	3746353.6	445.1	5.00	27.91	4.65	YES	HROFDY
L0032619	0	0.71429E-01	479701.4	3746353.4	444.9	5.00	27.91	4.65	YES	HROFDY
L0032620	0	0.71429E-01	479761.4	3746353.2	444.9	5.00	27.91	4.65	YES	HROFDY
L0032621	0	0.71429E-01	479821.4	3746353.0	444.9	5.00	27.91	4.65	YES	HROFDY
L0032622	0	0.71429E-01	479881.4	3746352.7	444.6	5.00	27.91	4.65	YES	HROFDY
L0032655	0	0.30303E-01	479084.9	3746339.1	445.8	5.00	27.91	4.65	YES	HROFDY
L0032656	0	0.30303E-01	479085.0	3746279.1	445.5	5.00	27.91	4.65	YES	HROFDY
L0032657	0	0.30303E-01	479085.1	3746219.1	445.5	5.00	27.91	4.65	YES	HROFDY
L0032658	0	0.30303E-01	479085.1	3746159.1	445.2	5.00	27.91	4.65	YES	HROFDY
L0032659	0	0.30303E-01	479085.2	3746099.1	445.2	5.00	27.91	4.65	YES	HROFDY
L0032660	0	0.30303E-01	479085.3	3746039.1	445.2	5.00	27.91	4.65	YES	HROFDY
L0032661	0	0.30303E-01	479085.4	3745979.1	444.9	5.00	27.91	4.65	YES	HROFDY
L0032662	0	0.30303E-01	479085.5	3745919.1	444.9	5.00	27.91	4.65	YES	HROFDY
L0032663	0	0.30303E-01	479085.6	3745859.1	444.9	5.00	27.91	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032664	0	0.30303E-01	479085.7	3745799.1	444.9	5.00	27.91	4.65	YES	HROFDY
L0032665	0	0.30303E-01	479085.7	3745739.1	444.6	5.00	27.91	4.65	YES	HROFDY
L0032666	0	0.30303E-01	479085.8	3745679.1	444.6	5.00	27.91	4.65	YES	HROFDY
L0032667	0	0.30303E-01	479085.9	3745619.1	444.6	5.00	27.91	4.65	YES	HROFDY
L0032668	0	0.30303E-01	479086.0	3745559.1	444.6	5.00	27.91	4.65	YES	HROFDY
L0032669	0	0.30303E-01	479086.1	3745499.1	444.6	5.00	27.91	4.65	YES	HROFDY
L0032670	0	0.30303E-01	479086.2	3745439.1	444.4	5.00	27.91	4.65	YES	HROFDY
L0032671	0	0.30303E-01	479086.3	3745379.1	444.4	5.00	27.91	4.65	YES	HROFDY
L0032672	0	0.30303E-01	479086.4	3745319.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032673	0	0.30303E-01	479086.4	3745259.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032674	0	0.30303E-01	479085.6	3745199.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032675	0	0.30303E-01	479084.8	3745139.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032676	0	0.30303E-01	479084.1	3745079.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032677	0	0.30303E-01	479083.3	3745019.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032678	0	0.30303E-01	479082.5	3744959.1	444.3	5.00	27.91	4.65	YES	HROFDY
L0032679	0	0.30303E-01	479115.2	3744932.3	443.9	5.00	27.91	4.65	YES	HROFDY
L0032680	0	0.30303E-01	479175.2	3744932.4	443.9	5.00	27.91	4.65	YES	HROFDY
L0032681	0	0.30303E-01	479235.2	3744932.5	443.7	5.00	27.91	4.65	YES	HROFDY
L0032682	0	0.30303E-01	479295.2	3744932.6	443.7	5.00	27.91	4.65	YES	HROFDY
L0032683	0	0.30303E-01	479355.2	3744932.7	443.3	5.00	27.91	4.65	YES	HROFDY
L0032684	0	0.30303E-01	479415.2	3744932.9	443.3	5.00	27.91	4.65	YES	HROFDY
L0032685	0	0.30303E-01	479475.2	3744933.0	443.0	5.00	27.91	4.65	YES	HROFDY
L0032686	0	0.30303E-01	479535.2	3744933.1	442.9	5.00	27.91	4.65	YES	HROFDY
L0032687	0	0.30303E-01	479595.2	3744933.2	442.7	5.00	27.91	4.65	YES	HROFDY
L0032647	0	0.12500E+00	476224.7	3746949.7	457.9	5.00	18.60	4.65	YES	HROFDY
L0032648	0	0.12500E+00	476184.8	3746949.0	458.2	5.00	18.60	4.65	YES	HROFDY
L0032649	0	0.12500E+00	476144.8	3746948.3	458.8	5.00	18.60	4.65	YES	HROFDY
L0032650	0	0.12500E+00	476104.8	3746947.6	459.5	5.00	18.60	4.65	YES	HROFDY
L0032651	0	0.12500E+00	476064.8	3746946.9	460.2	5.00	18.60	4.65	YES	HROFDY
L0032652	0	0.12500E+00	476024.8	3746946.2	461.2	5.00	18.60	4.65	YES	HROFDY
L0032653	0	0.12500E+00	475984.8	3746945.5	461.8	5.00	18.60	4.65	YES	HROFDY
L0032654	0	0.12500E+00	475944.8	3746944.8	462.4	5.00	18.60	4.65	YES	HROFDY
L0032992	0	0.22222E-01	475575.0	3748264.7	464.3	5.00	18.60	4.65	YES	HROFDY
L0032993	0	0.22222E-01	475615.0	3748265.9	463.8	5.00	18.60	4.65	YES	HROFDY
L0032994	0	0.22222E-01	475655.0	3748267.2	463.3	5.00	18.60	4.65	YES	HROFDY
L0032995	0	0.22222E-01	475692.5	3748279.0	462.8	5.00	18.60	4.65	YES	HROFDY
L0032996	0	0.22222E-01	475729.0	3748295.3	462.3	5.00	18.60	4.65	YES	HROFDY
L0032997	0	0.22222E-01	475765.5	3748311.7	461.9	5.00	18.60	4.65	YES	HROFDY
L0032998	0	0.22222E-01	475802.0	3748328.0	461.6	5.00	18.60	4.65	YES	HROFDY
L0032999	0	0.22222E-01	475838.5	3748344.4	461.2	5.00	18.60	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033000	0	0.22222E-01	475875.0	3748360.7	461.1	5.00	18.60	4.65	YES	HROFDY
L0033001	0	0.22222E-01	475863.9	3748392.8	461.1	5.00	18.60	4.65	YES	HROFDY
L0033002	0	0.22222E-01	475844.3	3748427.7	461.1	5.00	18.60	4.65	YES	HROFDY
L0033003	0	0.22222E-01	475824.7	3748462.5	461.0	5.00	18.60	4.65	YES	HROFDY
L0033004	0	0.22222E-01	475805.1	3748497.4	461.0	5.00	18.60	4.65	YES	HROFDY
L0033005	0	0.22222E-01	475785.5	3748532.3	461.5	5.00	18.60	4.65	YES	HROFDY
L0033006	0	0.22222E-01	475765.9	3748567.1	461.9	5.00	18.60	4.65	YES	HROFDY
L0033007	0	0.22222E-01	475746.3	3748602.0	462.2	5.00	18.60	4.65	YES	HROFDY
L0033008	0	0.22222E-01	475726.6	3748636.9	462.2	5.00	18.60	4.65	YES	HROFDY
L0033009	0	0.22222E-01	475707.0	3748671.7	462.5	5.00	18.60	4.65	YES	HROFDY
L0033010	0	0.22222E-01	475687.4	3748706.6	462.6	5.00	18.60	4.65	YES	HROFDY
L0033011	0	0.22222E-01	475667.8	3748741.5	462.8	5.00	18.60	4.65	YES	HROFDY
L0033012	0	0.22222E-01	475648.2	3748776.3	462.9	5.00	18.60	4.65	YES	HROFDY
L0033013	0	0.22222E-01	475628.6	3748811.2	463.2	5.00	18.60	4.65	YES	HROFDY
L0033014	0	0.22222E-01	475609.0	3748846.1	463.5	5.00	18.60	4.65	YES	HROFDY
L0033015	0	0.22222E-01	475589.4	3748880.9	463.8	5.00	18.60	4.65	YES	HROFDY
L0033016	0	0.22222E-01	475568.3	3748912.0	464.1	5.00	18.60	4.65	YES	HROFDY
L0033017	0	0.22222E-01	475530.3	3748899.4	464.4	5.00	18.60	4.65	YES	HROFDY
L0033018	0	0.22222E-01	475492.4	3748886.9	464.4	5.00	18.60	4.65	YES	HROFDY
L0033019	0	0.22222E-01	475454.4	3748874.3	464.1	5.00	18.60	4.65	YES	HROFDY
L0033020	0	0.22222E-01	475416.4	3748861.8	464.1	5.00	18.60	4.65	YES	HROFDY
L0033021	0	0.22222E-01	475399.2	3748840.2	464.4	5.00	18.60	4.65	YES	HROFDY
L0033022	0	0.22222E-01	475415.8	3748803.8	464.2	5.00	18.60	4.65	YES	HROFDY
L0033023	0	0.22222E-01	475432.5	3748767.4	464.4	5.00	18.60	4.65	YES	HROFDY
L0033024	0	0.22222E-01	475449.1	3748731.0	464.1	5.00	18.60	4.65	YES	HROFDY
L0033025	0	0.22222E-01	475465.7	3748694.6	464.2	5.00	18.60	4.65	YES	HROFDY
L0033026	0	0.22222E-01	475482.3	3748658.3	464.4	5.00	18.60	4.65	YES	HROFDY
L0033027	0	0.22222E-01	475498.9	3748621.9	464.4	5.00	18.60	4.65	YES	HROFDY
L0033028	0	0.22222E-01	475515.6	3748585.5	464.4	5.00	18.60	4.65	YES	HROFDY
L0033029	0	0.22222E-01	475532.2	3748549.1	464.4	5.00	18.60	4.65	YES	HROFDY
L0033030	0	0.22222E-01	475548.8	3748512.7	464.1	5.00	18.60	4.65	YES	HROFDY
L0033031	0	0.22222E-01	475565.4	3748476.3	463.8	5.00	18.60	4.65	YES	HROFDY
L0033032	0	0.22222E-01	475582.0	3748440.0	463.5	5.00	18.60	4.65	YES	HROFDY
L0033033	0	0.22222E-01	475598.7	3748403.6	463.5	5.00	18.60	4.65	YES	HROFDY
L0033034	0	0.22222E-01	475615.3	3748367.2	463.4	5.00	18.60	4.65	YES	HROFDY
L0033035	0	0.22222E-01	475631.9	3748330.8	463.3	5.00	18.60	4.65	YES	HROFDY
L0033036	0	0.22222E-01	475648.5	3748294.4	463.2	5.00	18.60	4.65	YES	HROFDY
L0033037	0	0.32258E-01	475543.5	3748892.7	464.2	5.00	9.30	4.65	YES	HROFDY
L0033038	0	0.32258E-01	475553.2	3748875.2	464.1	5.00	9.30	4.65	YES	HROFDY
L0033039	0	0.32258E-01	475563.0	3748857.7	464.1	5.00	9.30	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033040	0	0.32258E-01	475572.7	3748840.2	463.8	5.00	9.30	4.65	YES	HROFDY
L0033041	0	0.32258E-01	475582.4	3748822.8	463.6	5.00	9.30	4.65	YES	HROFDY
L0033042	0	0.32258E-01	475592.1	3748805.3	463.5	5.00	9.30	4.65	YES	HROFDY
L0033043	0	0.32258E-01	475601.8	3748787.8	463.2	5.00	9.30	4.65	YES	HROFDY
L0033044	0	0.32258E-01	475611.5	3748770.3	463.2	5.00	9.30	4.65	YES	HROFDY
L0033045	0	0.32258E-01	475621.2	3748752.8	463.2	5.00	9.30	4.65	YES	HROFDY
L0033046	0	0.32258E-01	475630.9	3748735.3	463.1	5.00	9.30	4.65	YES	HROFDY
L0033047	0	0.32258E-01	475640.7	3748717.9	462.9	5.00	9.30	4.65	YES	HROFDY
L0033048	0	0.32258E-01	475650.4	3748700.4	462.9	5.00	9.30	4.65	YES	HROFDY
L0033049	0	0.32258E-01	475660.1	3748682.9	462.9	5.00	9.30	4.65	YES	HROFDY
L0033050	0	0.32258E-01	475669.8	3748665.4	462.8	5.00	9.30	4.65	YES	HROFDY
L0033051	0	0.32258E-01	475679.5	3748647.9	462.9	5.00	9.30	4.65	YES	HROFDY
L0033052	0	0.32258E-01	475689.2	3748630.4	462.8	5.00	9.30	4.65	YES	HROFDY
L0033053	0	0.32258E-01	475698.9	3748613.0	462.8	5.00	9.30	4.65	YES	HROFDY
L0033054	0	0.32258E-01	475708.6	3748595.5	462.6	5.00	9.30	4.65	YES	HROFDY
L0033055	0	0.32258E-01	475718.4	3748578.0	462.5	5.00	9.30	4.65	YES	HROFDY
L0033056	0	0.32258E-01	475728.1	3748560.5	462.1	5.00	9.30	4.65	YES	HROFDY
L0033057	0	0.32258E-01	475737.8	3748543.0	461.7	5.00	9.30	4.65	YES	HROFDY
L0033058	0	0.32258E-01	475747.5	3748525.5	461.6	5.00	9.30	4.65	YES	HROFDY
L0033059	0	0.32258E-01	475757.2	3748508.1	461.4	5.00	9.30	4.65	YES	HROFDY
L0033060	0	0.32258E-01	475766.9	3748490.6	461.3	5.00	9.30	4.65	YES	HROFDY
L0033061	0	0.32258E-01	475776.6	3748473.1	461.1	5.00	9.30	4.65	YES	HROFDY
L0033062	0	0.32258E-01	475786.3	3748455.6	461.4	5.00	9.30	4.65	YES	HROFDY
L0033063	0	0.32258E-01	475796.1	3748438.1	461.4	5.00	9.30	4.65	YES	HROFDY
L0033064	0	0.32258E-01	475805.8	3748420.6	461.4	5.00	9.30	4.65	YES	HROFDY
L0033065	0	0.32258E-01	475815.5	3748403.2	461.4	5.00	9.30	4.65	YES	HROFDY
L0033066	0	0.32258E-01	475825.2	3748385.7	461.3	5.00	9.30	4.65	YES	HROFDY
L0033067	0	0.32258E-01	475834.9	3748368.2	461.2	5.00	9.30	4.65	YES	HROFDY
L0033068	0	0.41667E-01	475457.2	3748753.9	464.2	5.00	9.30	4.65	YES	HROFDY
L0033069	0	0.41667E-01	475465.8	3748735.9	464.1	5.00	9.30	4.65	YES	HROFDY
L0033070	0	0.41667E-01	475474.4	3748717.8	464.1	5.00	9.30	4.65	YES	HROFDY
L0033071	0	0.41667E-01	475483.1	3748699.8	464.2	5.00	9.30	4.65	YES	HROFDY
L0033072	0	0.41667E-01	475491.7	3748681.7	464.4	5.00	9.30	4.65	YES	HROFDY
L0033073	0	0.41667E-01	475500.3	3748663.7	464.4	5.00	9.30	4.65	YES	HROFDY
L0033074	0	0.41667E-01	475509.0	3748645.6	464.3	5.00	9.30	4.65	YES	HROFDY
L0033075	0	0.41667E-01	475517.6	3748627.6	464.2	5.00	9.30	4.65	YES	HROFDY
L0033076	0	0.41667E-01	475526.2	3748609.5	464.1	5.00	9.30	4.65	YES	HROFDY
L0033077	0	0.41667E-01	475534.8	3748591.5	464.3	5.00	9.30	4.65	YES	HROFDY
L0033078	0	0.41667E-01	475543.5	3748573.5	464.3	5.00	9.30	4.65	YES	HROFDY
L0033079	0	0.41667E-01	475552.1	3748555.4	464.3	5.00	9.30	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033080	0	0.41667E-01	475560.7	3748537.4	464.1	5.00	9.30	4.65	YES	HROFDY
L0033081	0	0.41667E-01	475569.3	3748519.3	464.1	5.00	9.30	4.65	YES	HROFDY
L0033082	0	0.41667E-01	475578.0	3748501.3	463.7	5.00	9.30	4.65	YES	HROFDY
L0033083	0	0.41667E-01	475586.6	3748483.2	463.6	5.00	9.30	4.65	YES	HROFDY
L0033084	0	0.41667E-01	475595.2	3748465.2	463.5	5.00	9.30	4.65	YES	HROFDY
L0033085	0	0.41667E-01	475603.9	3748447.1	463.5	5.00	9.30	4.65	YES	HROFDY
L0033086	0	0.41667E-01	475612.5	3748429.1	463.4	5.00	9.30	4.65	YES	HROFDY
L0033087	0	0.41667E-01	475621.1	3748411.1	463.2	5.00	9.30	4.65	YES	HROFDY
L0033088	0	0.41667E-01	475629.7	3748393.0	463.1	5.00	9.30	4.65	YES	HROFDY
L0033089	0	0.41667E-01	475638.4	3748375.0	463.1	5.00	9.30	4.65	YES	HROFDY
L0033090	0	0.41667E-01	475647.0	3748356.9	463.1	5.00	9.30	4.65	YES	HROFDY
L0033091	0	0.41667E-01	475655.6	3748338.9	463.1	5.00	9.30	4.65	YES	HROFDY
L0033092	0	0.20000E+00	475570.0	3748266.1	464.3	5.00	9.30	4.65	YES	HROFDY
L0033093	0	0.20000E+00	475590.0	3748266.8	464.1	5.00	9.30	4.65	YES	HROFDY
L0033094	0	0.20000E+00	475610.0	3748267.5	463.8	5.00	9.30	4.65	YES	HROFDY
L0033095	0	0.20000E+00	475630.0	3748268.2	463.6	5.00	9.30	4.65	YES	HROFDY
L0033096	0	0.20000E+00	475650.0	3748268.8	463.3	5.00	9.30	4.65	YES	HROFDY
L0033408	0	0.19608E-01	475619.4	3748168.3	464.3	5.00	18.60	4.65	YES	HROFDY
L0033409	0	0.19608E-01	475646.0	3748198.2	463.8	5.00	18.60	4.65	YES	HROFDY
L0033410	0	0.19608E-01	475672.5	3748228.1	463.3	5.00	18.60	4.65	YES	HROFDY
L0033411	0	0.19608E-01	475707.8	3748246.4	462.8	5.00	18.60	4.65	YES	HROFDY
L0033412	0	0.19608E-01	475744.0	3748263.5	462.4	5.00	18.60	4.65	YES	HROFDY
L0033413	0	0.19608E-01	475780.1	3748280.6	461.9	5.00	18.60	4.65	YES	HROFDY
L0033414	0	0.19608E-01	475816.3	3748297.6	461.4	5.00	18.60	4.65	YES	HROFDY
L0033415	0	0.19608E-01	475852.5	3748314.7	461.0	5.00	18.60	4.65	YES	HROFDY
L0033416	0	0.19608E-01	475888.6	3748331.8	460.9	5.00	18.60	4.65	YES	HROFDY
L0033417	0	0.19608E-01	475917.6	3748321.0	460.6	5.00	18.60	4.65	YES	HROFDY
L0033418	0	0.19608E-01	475940.9	3748288.5	460.3	5.00	18.60	4.65	YES	HROFDY
L0033419	0	0.19608E-01	475964.2	3748256.0	460.2	5.00	18.60	4.65	YES	HROFDY
L0033420	0	0.19608E-01	475987.5	3748223.5	460.2	5.00	18.60	4.65	YES	HROFDY
L0033421	0	0.19608E-01	476010.8	3748191.0	460.0	5.00	18.60	4.65	YES	HROFDY
L0033422	0	0.19608E-01	476034.2	3748158.5	459.5	5.00	18.60	4.65	YES	HROFDY
L0033423	0	0.19608E-01	476057.5	3748126.0	458.2	5.00	18.60	4.65	YES	HROFDY
L0033424	0	0.19608E-01	476080.8	3748093.5	458.2	5.00	18.60	4.65	YES	HROFDY
L0033425	0	0.19608E-01	476104.1	3748061.0	458.2	5.00	18.60	4.65	YES	HROFDY
L0033426	0	0.19608E-01	476127.4	3748028.5	458.3	5.00	18.60	4.65	YES	HROFDY
L0033427	0	0.19608E-01	476150.8	3747996.0	458.3	5.00	18.60	4.65	YES	HROFDY
L0033428	0	0.19608E-01	476174.1	3747963.5	458.3	5.00	18.60	4.65	YES	HROFDY
L0033429	0	0.19608E-01	476197.4	3747931.0	458.5	5.00	18.60	4.65	YES	HROFDY
L0033430	0	0.19608E-01	476220.7	3747898.5	458.5	5.00	18.60	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033431	0	0.19608E-01	476244.0	3747866.0	458.4	5.00	18.60	4.65	YES	HROFDY
L0033432	0	0.19608E-01	476268.3	3747834.5	458.4	5.00	18.60	4.65	YES	HROFDY
L0033433	0	0.19608E-01	476300.3	3747810.4	458.3	5.00	18.60	4.65	YES	HROFDY
L0033434	0	0.19608E-01	476332.2	3747786.3	458.2	5.00	18.60	4.65	YES	HROFDY
L0033435	0	0.19608E-01	476344.6	3747759.2	458.1	5.00	18.60	4.65	YES	HROFDY
L0033436	0	0.19608E-01	476304.6	3747759.5	458.4	5.00	18.60	4.65	YES	HROFDY
L0033437	0	0.19608E-01	476264.6	3747759.7	458.7	5.00	18.60	4.65	YES	HROFDY
L0033438	0	0.19608E-01	476224.6	3747759.9	459.1	5.00	18.60	4.65	YES	HROFDY
L0033439	0	0.19608E-01	476184.6	3747760.2	459.4	5.00	18.60	4.65	YES	HROFDY
L0033440	0	0.19608E-01	476144.6	3747760.4	459.6	5.00	18.60	4.65	YES	HROFDY
L0033441	0	0.19608E-01	476104.6	3747760.6	459.9	5.00	18.60	4.65	YES	HROFDY
L0033442	0	0.19608E-01	476064.6	3747760.9	460.4	5.00	18.60	4.65	YES	HROFDY
L0033443	0	0.19608E-01	476024.6	3747761.1	460.8	5.00	18.60	4.65	YES	HROFDY
L0033444	0	0.19608E-01	475984.6	3747761.4	461.3	5.00	18.60	4.65	YES	HROFDY
L0033445	0	0.19608E-01	475944.6	3747761.6	461.9	5.00	18.60	4.65	YES	HROFDY
L0033446	0	0.19608E-01	475904.6	3747761.8	462.4	5.00	18.60	4.65	YES	HROFDY
L0033447	0	0.19608E-01	475864.6	3747762.1	463.0	5.00	18.60	4.65	YES	HROFDY
L0033448	0	0.19608E-01	475836.2	3747779.7	463.3	5.00	18.60	4.65	YES	HROFDY
L0033449	0	0.19608E-01	475820.6	3747816.5	463.4	5.00	18.60	4.65	YES	HROFDY
L0033450	0	0.19608E-01	475805.1	3747853.4	463.3	5.00	18.60	4.65	YES	HROFDY
L0033451	0	0.19608E-01	475789.6	3747890.3	463.3	5.00	18.60	4.65	YES	HROFDY
L0033452	0	0.19608E-01	475774.1	3747927.1	463.4	5.00	18.60	4.65	YES	HROFDY
L0033453	0	0.19608E-01	475758.5	3747964.0	463.4	5.00	18.60	4.65	YES	HROFDY
L0033454	0	0.19608E-01	475743.0	3748000.8	463.5	5.00	18.60	4.65	YES	HROFDY
L0033455	0	0.19608E-01	475727.5	3748037.7	463.5	5.00	18.60	4.65	YES	HROFDY
L0033456	0	0.19608E-01	475712.0	3748074.6	463.5	5.00	18.60	4.65	YES	HROFDY
L0033457	0	0.19608E-01	475696.4	3748111.4	463.4	5.00	18.60	4.65	YES	HROFDY
L0033458	0	0.19608E-01	475680.9	3748148.3	463.7	5.00	18.60	4.65	YES	HROFDY
L0033354	0	0.32258E-01	475881.9	3748320.0	460.8	5.00	9.30	4.65	YES	HROFDY
L0033355	0	0.32258E-01	475893.5	3748303.7	460.7	5.00	9.30	4.65	YES	HROFDY
L0033356	0	0.32258E-01	475905.1	3748287.4	460.7	5.00	9.30	4.65	YES	HROFDY
L0033357	0	0.32258E-01	475916.7	3748271.1	460.7	5.00	9.30	4.65	YES	HROFDY
L0033358	0	0.32258E-01	475928.4	3748254.8	460.7	5.00	9.30	4.65	YES	HROFDY
L0033359	0	0.32258E-01	475940.0	3748238.5	460.6	5.00	9.30	4.65	YES	HROFDY
L0033360	0	0.32258E-01	475951.6	3748222.3	460.6	5.00	9.30	4.65	YES	HROFDY
L0033361	0	0.32258E-01	475963.2	3748206.0	460.7	5.00	9.30	4.65	YES	HROFDY
L0033362	0	0.32258E-01	475974.8	3748189.7	460.4	5.00	9.30	4.65	YES	HROFDY
L0033363	0	0.32258E-01	475986.4	3748173.4	460.4	5.00	9.30	4.65	YES	HROFDY
L0033364	0	0.32258E-01	475998.0	3748157.1	460.1	5.00	9.30	4.65	YES	HROFDY
L0033365	0	0.32258E-01	476009.6	3748140.8	459.6	5.00	9.30	4.65	YES	HROFDY

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033366	0	0.32258E-01	476021.2	3748124.5	459.0	5.00	9.30	4.65	YES	HROFDY
L0033367	0	0.32258E-01	476032.8	3748108.2	458.8	5.00	9.30	4.65	YES	HROFDY
L0033368	0	0.32258E-01	476044.4	3748092.0	458.7	5.00	9.30	4.65	YES	HROFDY
L0033369	0	0.32258E-01	476056.0	3748075.7	458.6	5.00	9.30	4.65	YES	HROFDY
L0033370	0	0.32258E-01	476067.6	3748059.4	458.6	5.00	9.30	4.65	YES	HROFDY
L0033371	0	0.32258E-01	476079.2	3748043.1	458.6	5.00	9.30	4.65	YES	HROFDY
L0033372	0	0.32258E-01	476090.9	3748026.8	458.6	5.00	9.30	4.65	YES	HROFDY
L0033373	0	0.32258E-01	476102.5	3748010.5	458.6	5.00	9.30	4.65	YES	HROFDY
L0033374	0	0.32258E-01	476114.1	3747994.2	458.6	5.00	9.30	4.65	YES	HROFDY
L0033375	0	0.32258E-01	476125.7	3747977.9	458.7	5.00	9.30	4.65	YES	HROFDY
L0033376	0	0.32258E-01	476137.3	3747961.7	458.6	5.00	9.30	4.65	YES	HROFDY
L0033377	0	0.32258E-01	476148.9	3747945.4	458.7	5.00	9.30	4.65	YES	HROFDY
L0033378	0	0.32258E-01	476160.5	3747929.1	458.6	5.00	9.30	4.65	YES	HROFDY
L0033379	0	0.32258E-01	476172.1	3747912.8	458.7	5.00	9.30	4.65	YES	HROFDY
L0033380	0	0.32258E-01	476183.7	3747896.5	458.8	5.00	9.30	4.65	YES	HROFDY
L0033381	0	0.32258E-01	476195.3	3747880.2	458.8	5.00	9.30	4.65	YES	HROFDY
L0033382	0	0.32258E-01	476206.9	3747863.9	458.8	5.00	9.30	4.65	YES	HROFDY
L0033383	0	0.32258E-01	476218.5	3747847.7	458.8	5.00	9.30	4.65	YES	HROFDY
L0033384	0	0.32258E-01	476230.1	3747831.4	458.7	5.00	9.30	4.65	YES	HROFDY
L0033385	0	0.55556E-01	475702.9	3748146.4	463.4	5.00	9.30	4.65	YES	HROFDY
L0033386	0	0.55556E-01	475710.7	3748128.0	463.2	5.00	9.30	4.65	YES	HROFDY
L0033387	0	0.55556E-01	475718.4	3748109.5	463.2	5.00	9.30	4.65	YES	HROFDY
L0033388	0	0.55556E-01	475726.1	3748091.1	463.3	5.00	9.30	4.65	YES	HROFDY
L0033389	0	0.55556E-01	475733.8	3748072.6	463.3	5.00	9.30	4.65	YES	HROFDY
L0033390	0	0.55556E-01	475741.6	3748054.2	463.2	5.00	9.30	4.65	YES	HROFDY
L0033391	0	0.55556E-01	475749.3	3748035.7	463.2	5.00	9.30	4.65	YES	HROFDY
L0033392	0	0.55556E-01	475757.0	3748017.3	463.2	5.00	9.30	4.65	YES	HROFDY
L0033393	0	0.55556E-01	475764.8	3747998.8	463.2	5.00	9.30	4.65	YES	HROFDY
L0033394	0	0.55556E-01	475772.5	3747980.4	463.1	5.00	9.30	4.65	YES	HROFDY
L0033395	0	0.55556E-01	475780.2	3747961.9	463.1	5.00	9.30	4.65	YES	HROFDY
L0033396	0	0.55556E-01	475787.9	3747943.5	463.1	5.00	9.30	4.65	YES	HROFDY
L0033397	0	0.55556E-01	475795.7	3747925.1	463.2	5.00	9.30	4.65	YES	HROFDY
L0033398	0	0.55556E-01	475803.4	3747906.6	463.1	5.00	9.30	4.65	YES	HROFDY
L0033399	0	0.55556E-01	475811.1	3747888.2	463.1	5.00	9.30	4.65	YES	HROFDY
L0033400	0	0.55556E-01	475818.9	3747869.7	463.0	5.00	9.30	4.65	YES	HROFDY
L0033401	0	0.55556E-01	475826.6	3747851.3	463.1	5.00	9.30	4.65	YES	HROFDY
L0033402	0	0.55556E-01	475834.3	3747832.8	463.1	5.00	9.30	4.65	YES	HROFDY
L0033403	0	0.20000E+00	475614.5	3748164.7	464.4	5.00	9.30	4.65	YES	HROFDY
L0033404	0	0.20000E+00	475628.1	3748179.3	464.0	5.00	9.30	4.65	YES	HROFDY
L0033405	0	0.20000E+00	475641.7	3748194.0	463.8	5.00	9.30	4.65	YES	HROFDY

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033406	0	0.20000E+00	475655.3	3748208.7	463.6	5.00	9.30	4.65	YES	HROFDY
L0033407	0	0.20000E+00	475668.9	3748223.4	463.4	5.00	9.30	4.65	YES	HROFDY

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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COS1	L0040249 , L0040250 , L0040251 , L0040252 , L0040253 , L0040254 , L0040255 ,
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	L0040257 , L0040258 , L0040259 , L0040260 , L0040261 , L0040262 , L0040263 ,
L0040264 ,	
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L0040272 ,	
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L0040320 ,	
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	L0040525 , L0040526 , L0040527 , L0040528 , L0040529 , L0040530 , L0040531 ,
L0040532 ,	
	L0040533 , L0040534 , L0040535 , L0040536 , L0040537 , L0040538 , L0040539 ,
L0040540 ,	

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 *** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0040548	L0040541 , L0040542 , L0040543 , L0040544 , L0040545 , L0040546 , L0040547 ,
L0040556	L0040549 , L0040550 , L0040551 , L0040552 , L0040553 , L0040554 , L0040555 ,
L0040564	L0040557 , L0040558 , L0040559 , L0040560 , L0040561 , L0040562 , L0040563 ,
COS3 L0039218	L0040565 , L0040566 , L0040567 , L0040568 , L0040569 , L0039211 , L0039212 , L0039213 , L0039214 , L0039215 , L0039216 , L0039217 ,
L0039226	L0039219 , L0039220 , L0039221 , L0039222 , L0039223 , L0039224 , L0039225 ,
L0039234	L0039227 , L0039228 , L0039229 , L0039230 , L0039231 , L0039232 , L0039233 ,
L0039242	L0039235 , L0039236 , L0039237 , L0039238 , L0039239 , L0039240 , L0039241 ,
L0039250	L0039243 , L0039244 , L0039245 , L0039246 , L0039247 , L0039248 , L0039249 ,
L0039258	L0039251 , L0039252 , L0039253 , L0039254 , L0039255 , L0039256 , L0039257 ,
L0039266	L0039259 , L0039260 , L0039261 , L0039262 , L0039263 , L0039264 , L0039265 ,
L0039274	L0039267 , L0039268 , L0039269 , L0039270 , L0039271 , L0039272 , L0039273 ,
L0039282	L0039275 , L0039276 , L0039277 , L0039278 , L0039279 , L0039280 , L0039281 ,
L0039290	L0039283 , L0039284 , L0039285 , L0039286 , L0039287 , L0039288 , L0039289 ,
L0039298	L0039291 , L0039292 , L0039293 , L0039294 , L0039295 , L0039296 , L0039297 ,
L0039306	L0039299 , L0039300 , L0039301 , L0039302 , L0039303 , L0039304 , L0039305 ,
L0039314	L0039307 , L0039308 , L0039309 , L0039310 , L0039311 , L0039312 , L0039313 ,
L0039322	L0039315 , L0039316 , L0039317 , L0039318 , L0039319 , L0039320 , L0039321 ,
L0039330	L0039323 , L0039324 , L0039325 , L0039326 , L0039327 , L0039328 , L0039329 ,
L0039338	L0039331 , L0039332 , L0039333 , L0039334 , L0039335 , L0039336 , L0039337 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0039346	L0039339 , L0039340 , L0039341 , L0039342 , L0039343 , L0039344 , L0039345 ,
	L0039347 , L0039348 , L0039349 ,
COS4 L0040577	L0040570 , L0040571 , L0040572 , L0040573 , L0040574 , L0040575 , L0040576 ,
L0040585	L0040578 , L0040579 , L0040580 , L0040581 , L0040582 , L0040583 , L0040584 ,
L0040593	L0040586 , L0040587 , L0040588 , L0040589 , L0040590 , L0040591 , L0040592 ,
L0040601	L0040594 , L0040595 , L0040596 , L0040597 , L0040598 , L0040599 , L0040600 ,
L0040609	L0040602 , L0040603 , L0040604 , L0040605 , L0040606 , L0040607 , L0040608 ,
L0040617	L0040610 , L0040611 , L0040612 , L0040613 , L0040614 , L0040615 , L0040616 ,
	L0040618 , L0040619 , L0040620 , L0040621 , L0040622 ,
COS5 L0040769	L0040762 , L0040763 , L0040764 , L0040765 , L0040766 , L0040767 , L0040768 ,
L0040777	L0040770 , L0040771 , L0040772 , L0040773 , L0040774 , L0040775 , L0040776 ,
L0040785	L0040778 , L0040779 , L0040780 , L0040781 , L0040782 , L0040783 , L0040784 ,
L0040793	L0040786 , L0040787 , L0040788 , L0040789 , L0040790 , L0040791 , L0040792 ,
L0040801	L0040794 , L0040795 , L0040796 , L0040797 , L0040798 , L0040799 , L0040800 ,
L0040809	L0040802 , L0040803 , L0040804 , L0040805 , L0040806 , L0040807 , L0040808 ,
L0040817	L0040810 , L0040811 , L0040812 , L0040813 , L0040814 , L0040815 , L0040816 ,
L0040825	L0040818 , L0040819 , L0040820 , L0040821 , L0040822 , L0040823 , L0040824 ,
L0040833	L0040826 , L0040827 , L0040828 , L0040829 , L0040830 , L0040831 , L0040832 ,
L0040841	L0040834 , L0040835 , L0040836 , L0040837 , L0040838 , L0040839 , L0040840 ,
L0040849	L0040842 , L0040843 , L0040844 , L0040845 , L0040846 , L0040847 , L0040848 ,

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 *** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0040857	L0040850 , L0040851 , L0040852 , L0040853 , L0040854 , L0040855 , L0040856 ,
L0040865	L0040858 , L0040859 , L0040860 , L0040861 , L0040862 , L0040863 , L0040864 ,
L0040873	L0040866 , L0040867 , L0040868 , L0040869 , L0040870 , L0040871 , L0040872 ,
L0040881	L0040874 , L0040875 , L0040876 , L0040877 , L0040878 , L0040879 , L0040880 ,
L0040889	L0040882 , L0040883 , L0040884 , L0040885 , L0040886 , L0040887 , L0040888 ,
L0040897	L0040890 , L0040891 , L0040892 , L0040893 , L0040894 , L0040895 , L0040896 ,
	L0040898 , L0040899 , L0040900 ,
CTK1 L0027682	L0027675 , L0027676 , L0027677 , L0027678 , L0027679 , L0027680 , L0027681 ,
L0027690	L0027683 , L0027684 , L0027685 , L0027686 , L0027687 , L0027688 , L0027689 ,
	L0027691 ,
CTK2 L0040925	L0040918 , L0040919 , L0040920 , L0040921 , L0040922 , L0040923 , L0040924 ,
L0040933	L0040926 , L0040927 , L0040928 , L0040929 , L0040930 , L0040931 , L0040932 ,
	L0040934 ,
OPB1EE	L0033092 , L0033093 , L0033094 , L0033095 , L0033096 ,
OPB1I1 L0033044	L0033037 , L0033038 , L0033039 , L0033040 , L0033041 , L0033042 , L0033043 ,
L0033052	L0033045 , L0033046 , L0033047 , L0033048 , L0033049 , L0033050 , L0033051 ,
L0033060	L0033053 , L0033054 , L0033055 , L0033056 , L0033057 , L0033058 , L0033059 ,
	L0033061 , L0033062 , L0033063 , L0033064 , L0033065 , L0033066 , L0033067 ,
OPB1I2 L0033075	L0033068 , L0033069 , L0033070 , L0033071 , L0033072 , L0033073 , L0033074 ,
L0033083	L0033076 , L0033077 , L0033078 , L0033079 , L0033080 , L0033081 , L0033082 ,

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0033091	L0033084 , L0033085 , L0033086 , L0033087 , L0033088 , L0033089 , L0033090 ,
OPB2EE	L0033403 , L0033404 , L0033405 , L0033406 , L0033407 ,
OPB2I1	L0033354 , L0033355 , L0033356 , L0033357 , L0033358 , L0033359 , L0033360 ,
L0033361	,
L0033369	L0033362 , L0033363 , L0033364 , L0033365 , L0033366 , L0033367 , L0033368 ,
	,
L0033377	L0033370 , L0033371 , L0033372 , L0033373 , L0033374 , L0033375 , L0033376 ,
	,
	L0033378 , L0033379 , L0033380 , L0033381 , L0033382 , L0033383 , L0033384 ,
OPB2I2	L0033385 , L0033386 , L0033387 , L0033388 , L0033389 , L0033390 , L0033391 ,
L0033392	,
L0033400	L0033393 , L0033394 , L0033395 , L0033396 , L0033397 , L0033398 , L0033399 ,
	,
	L0033401 , L0033402 ,
OPTK1	L0027692 , L0027693 , L0027694 , L0027695 , L0027696 , L0027697 , L0027698 ,
L0027699	,
L0027707	L0027700 , L0027701 , L0027702 , L0027703 , L0027704 , L0027705 , L0027706 ,
	,
L0027715	L0027708 , L0027709 , L0027710 , L0027711 , L0027712 , L0027713 , L0027714 ,
	,
L0027723	L0027716 , L0027717 , L0027718 , L0027719 , L0027720 , L0027721 , L0027722 ,
	,
	L0027724 ,
OPTK10	L0032647 , L0032648 , L0032649 , L0032650 , L0032651 , L0032652 , L0032653 ,
L0032654	,
OPTK2	L0027725 , L0027726 , L0027727 , L0027728 , L0027729 , L0027730 , L0027731 ,
L0027732	,
	L0027733 , L0027734 , L0027735 ,
OPTK3	L0027736 , L0027737 , L0027738 , L0027739 , L0027740 , L0027741 , L0027742 ,
L0027743	,
L0027751	L0027744 , L0027745 , L0027746 , L0027747 , L0027748 , L0027749 , L0027750 ,
	,
L0027759	L0027752 , L0027753 , L0027754 , L0027755 , L0027756 , L0027757 , L0027758 ,
	,

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0027767	L0027760 , L0027761 , L0027762 , L0027763 , L0027764 , L0027765 , L0027766 ,
L0027775	L0027768 , L0027769 , L0027770 , L0027771 , L0027772 , L0027773 , L0027774 ,
L0027783	L0027776 , L0027777 , L0027778 , L0027779 , L0027780 , L0027781 , L0027782 ,
L0027791	L0027784 , L0027785 , L0027786 , L0027787 , L0027788 , L0027789 , L0027790 ,
L0027799	L0027792 , L0027793 , L0027794 , L0027795 , L0027796 , L0027797 , L0027798 ,
	L0027800 , L0027801 , L0027802 , L0027803 , L0027804 , L0027805 , L0027806 ,
OPTK4 L0032354	L0032347 , L0032348 , L0032349 , L0032350 , L0032351 , L0032352 , L0032353 ,
L0032362	L0032355 , L0032356 , L0032357 , L0032358 , L0032359 , L0032360 , L0032361 ,
	L0032363 , L0032364 , L0032365 , L0032366 ,
OPTK5 L0032374	L0032367 , L0032368 , L0032369 , L0032370 , L0032371 , L0032372 , L0032373 ,
L0032382	L0032375 , L0032376 , L0032377 , L0032378 , L0032379 , L0032380 , L0032381 ,
	L0032383 , L0032384 , L0032385 , L0032386 ,
OPTK6 L0032564	L0032557 , L0032558 , L0032559 , L0032560 , L0032561 , L0032562 , L0032563 ,
L0032572	L0032565 , L0032566 , L0032567 , L0032568 , L0032569 , L0032570 , L0032571 ,
L0032580	L0032573 , L0032574 , L0032575 , L0032576 , L0032577 , L0032578 , L0032579 ,
L0032588	L0032581 , L0032582 , L0032583 , L0032584 , L0032585 , L0032586 , L0032587 ,
L0032596	L0032589 , L0032590 , L0032591 , L0032592 , L0032593 , L0032594 , L0032595 ,
L0032604	L0032597 , L0032598 , L0032599 , L0032600 , L0032601 , L0032602 , L0032603 ,
	L0032605 , L0032606 , L0032607 , L0032608 ,
OPTK7 L0032506	L0032499 , L0032500 , L0032501 , L0032502 , L0032503 , L0032504 , L0032505 ,

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0032514	L0032507 , L0032508 , L0032509 , L0032510 , L0032511 , L0032512 , L0032513 ,
L0032522	L0032515 , L0032516 , L0032517 , L0032518 , L0032519 , L0032520 , L0032521 ,
L0032530	L0032523 , L0032524 , L0032525 , L0032526 , L0032527 , L0032528 , L0032529 ,
L0032538	L0032531 , L0032532 , L0032533 , L0032534 , L0032535 , L0032536 , L0032537 ,
L0032546	L0032539 , L0032540 , L0032541 , L0032542 , L0032543 , L0032544 , L0032545 ,
L0032554	L0032547 , L0032548 , L0032549 , L0032550 , L0032551 , L0032552 , L0032553 ,
	L0032555 , L0032556 ,
OPTK8 L0032616	L0032609 , L0032610 , L0032611 , L0032612 , L0032613 , L0032614 , L0032615 ,
	L0032617 , L0032618 , L0032619 , L0032620 , L0032621 , L0032622 ,
OPTK9 L0032662	L0032655 , L0032656 , L0032657 , L0032658 , L0032659 , L0032660 , L0032661 ,
L0032670	L0032663 , L0032664 , L0032665 , L0032666 , L0032667 , L0032668 , L0032669 ,
L0032678	L0032671 , L0032672 , L0032673 , L0032674 , L0032675 , L0032676 , L0032677 ,
L0032686	L0032679 , L0032680 , L0032681 , L0032682 , L0032683 , L0032684 , L0032685 ,
	L0032687 ,
OPTKB1 L0032999	L0032992 , L0032993 , L0032994 , L0032995 , L0032996 , L0032997 , L0032998 ,
L0033007	L0033000 , L0033001 , L0033002 , L0033003 , L0033004 , L0033005 , L0033006 ,
L0033015	L0033008 , L0033009 , L0033010 , L0033011 , L0033012 , L0033013 , L0033014 ,
L0033023	L0033016 , L0033017 , L0033018 , L0033019 , L0033020 , L0033021 , L0033022 ,
L0033031	L0033024 , L0033025 , L0033026 , L0033027 , L0033028 , L0033029 , L0033030 ,
	L0033032 , L0033033 , L0033034 , L0033035 , L0033036 ,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
OPTKB2	L0033408 , L0033409 , L0033410 , L0033411 , L0033412 , L0033413 , L0033414 ,
L0033415	,
	L0033416 , L0033417 , L0033418 , L0033419 , L0033420 , L0033421 , L0033422 ,
L0033423	,
	L0033424 , L0033425 , L0033426 , L0033427 , L0033428 , L0033429 , L0033430 ,
L0033431	,
	L0033432 , L0033433 , L0033434 , L0033435 , L0033436 , L0033437 , L0033438 ,
L0033439	,
	L0033440 , L0033441 , L0033442 , L0033443 , L0033444 , L0033445 , L0033446 ,
L0033447	,
	L0033448 , L0033449 , L0033450 , L0033451 , L0033452 , L0033453 , L0033454 ,
L0033455	,
	L0033456 , L0033457 , L0033458 ,

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0040255	2189641.	L0040249 , L0040250 , L0040251 , L0040252 , L0040253 , L0040254 ,
L0040256	,	
L0040264	L0040257 , L0040258 , L0040259 , L0040260 , L0040261 , L0040262 , L0040263 ,	
L0040272	L0040265 , L0040266 , L0040267 , L0040268 , L0040269 , L0040270 , L0040271 ,	
L0040280	L0040273 , L0040274 , L0040275 , L0040276 , L0040277 , L0040278 , L0040279 ,	
L0040288	L0040281 , L0040282 , L0040283 , L0040284 , L0040285 , L0040286 , L0040287 ,	
L0040296	L0040289 , L0040290 , L0040291 , L0040292 , L0040293 , L0040294 , L0040295 ,	
L0040304	L0040297 , L0040298 , L0040299 , L0040300 , L0040301 , L0040302 , L0040303 ,	
L0040312	L0040305 , L0040306 , L0040307 , L0040308 , L0040309 , L0040310 , L0040311 ,	
L0040320	L0040313 , L0040314 , L0040315 , L0040316 , L0040317 , L0040318 , L0040319 ,	
L0040328	L0040321 , L0040322 , L0040323 , L0040324 , L0040325 , L0040326 , L0040327 ,	
L0040336	L0040329 , L0040330 , L0040331 , L0040332 , L0040333 , L0040334 , L0040335 ,	
L0040344	L0040337 , L0040338 , L0040339 , L0040340 , L0040341 , L0040342 , L0040343 ,	
L0040352	L0040345 , L0040346 , L0040347 , L0040348 , L0040349 , L0040350 , L0040351 ,	
L0040360	L0040353 , L0040354 , L0040355 , L0040356 , L0040357 , L0040358 , L0040359 ,	
L0040368	L0040361 , L0040362 , L0040363 , L0040364 , L0040365 , L0040366 , L0040367 ,	
L0040376	L0040369 , L0040370 , L0040371 , L0040372 , L0040373 , L0040374 , L0040375 ,	
L0040518	L0040377 , L0040378 , L0040379 , L0040380 , L0040381 , L0040382 , L0040517 ,	
L0040526	L0040519 , L0040520 , L0040521 , L0040522 , L0040523 , L0040524 , L0040525 ,	
L0040534	L0040527 , L0040528 , L0040529 , L0040530 , L0040531 , L0040532 , L0040533 ,	
L0040542	L0040535 , L0040536 , L0040537 , L0040538 , L0040539 , L0040540 , L0040541 ,	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0040550	L0040543	, L0040544 , L0040545 , L0040546 , L0040547 , L0040548 , L0040549 ,
L0040558	L0040551	, L0040552 , L0040553 , L0040554 , L0040555 , L0040556 , L0040557 ,
L0040566	L0040559	, L0040560 , L0040561 , L0040562 , L0040563 , L0040564 , L0040565 ,
L0040574	L0040567	, L0040568 , L0040569 , L0040570 , L0040571 , L0040572 , L0040573 ,
L0040582	L0040575	, L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
L0040590	L0040583	, L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
L0040598	L0040591	, L0040592 , L0040593 , L0040594 , L0040595 , L0040596 , L0040597 ,
L0040606	L0040599	, L0040600 , L0040601 , L0040602 , L0040603 , L0040604 , L0040605 ,
L0040614	L0040607	, L0040608 , L0040609 , L0040610 , L0040611 , L0040612 , L0040613 ,
L0040622	L0040615	, L0040616 , L0040617 , L0040618 , L0040619 , L0040620 , L0040621 ,
L0039218	L0039211	, L0039212 , L0039213 , L0039214 , L0039215 , L0039216 , L0039217 ,
L0039226	L0039219	, L0039220 , L0039221 , L0039222 , L0039223 , L0039224 , L0039225 ,
L0039234	L0039227	, L0039228 , L0039229 , L0039230 , L0039231 , L0039232 , L0039233 ,
L0039242	L0039235	, L0039236 , L0039237 , L0039238 , L0039239 , L0039240 , L0039241 ,
L0039250	L0039243	, L0039244 , L0039245 , L0039246 , L0039247 , L0039248 , L0039249 ,
L0039258	L0039251	, L0039252 , L0039253 , L0039254 , L0039255 , L0039256 , L0039257 ,
L0039266	L0039259	, L0039260 , L0039261 , L0039262 , L0039263 , L0039264 , L0039265 ,
L0039274	L0039267	, L0039268 , L0039269 , L0039270 , L0039271 , L0039272 , L0039273 ,
L0039282	L0039275	, L0039276 , L0039277 , L0039278 , L0039279 , L0039280 , L0039281 ,
L0039290	L0039283	, L0039284 , L0039285 , L0039286 , L0039287 , L0039288 , L0039289 ,

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0039298	L0039291 , L0039292 , L0039293 , L0039294 , L0039295 , L0039296 , L0039297 ,	
L0039306	L0039299 , L0039300 , L0039301 , L0039302 , L0039303 , L0039304 , L0039305 ,	
L0039314	L0039307 , L0039308 , L0039309 , L0039310 , L0039311 , L0039312 , L0039313 ,	
L0039322	L0039315 , L0039316 , L0039317 , L0039318 , L0039319 , L0039320 , L0039321 ,	
L0039330	L0039323 , L0039324 , L0039325 , L0039326 , L0039327 , L0039328 , L0039329 ,	
L0039338	L0039331 , L0039332 , L0039333 , L0039334 , L0039335 , L0039336 , L0039337 ,	
L0039346	L0039339 , L0039340 , L0039341 , L0039342 , L0039343 , L0039344 , L0039345 ,	
L0040766	L0039347 , L0039348 , L0039349 , L0040762 , L0040763 , L0040764 , L0040765 ,	
L0040774	L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,	
L0040782	L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,	
L0040790	L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 , L0040789 ,	
L0040798	L0040791 , L0040792 , L0040793 , L0040794 , L0040795 , L0040796 , L0040797 ,	
L0040806	L0040799 , L0040800 , L0040801 , L0040802 , L0040803 , L0040804 , L0040805 ,	
L0040814	L0040807 , L0040808 , L0040809 , L0040810 , L0040811 , L0040812 , L0040813 ,	
L0040822	L0040815 , L0040816 , L0040817 , L0040818 , L0040819 , L0040820 , L0040821 ,	
L0040830	L0040823 , L0040824 , L0040825 , L0040826 , L0040827 , L0040828 , L0040829 ,	
L0040838	L0040831 , L0040832 , L0040833 , L0040834 , L0040835 , L0040836 , L0040837 ,	
L0040846	L0040839 , L0040840 , L0040841 , L0040842 , L0040843 , L0040844 , L0040845 ,	
L0040854	L0040847 , L0040848 , L0040849 , L0040850 , L0040851 , L0040852 , L0040853 ,	
L0040862	L0040855 , L0040856 , L0040857 , L0040858 , L0040859 , L0040860 , L0040861 ,	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0040870	, L0040863 , L0040864 , L0040865 , L0040866 , L0040867 , L0040868 , L0040869 ,	
L0040878	, L0040871 , L0040872 , L0040873 , L0040874 , L0040875 , L0040876 , L0040877 ,	
L0040886	, L0040879 , L0040880 , L0040881 , L0040882 , L0040883 , L0040884 , L0040885 ,	
L0040894	, L0040887 , L0040888 , L0040889 , L0040890 , L0040891 , L0040892 , L0040893 ,	
L0027676	, L0040895 , L0040896 , L0040897 , L0040898 , L0040899 , L0040900 , L0027675 ,	
L0027684	, L0027677 , L0027678 , L0027679 , L0027680 , L0027681 , L0027682 , L0027683 ,	
L0040918	, L0027685 , L0027686 , L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,	
L0040926	, L0040919 , L0040920 , L0040921 , L0040922 , L0040923 , L0040924 , L0040925 ,	
L0040934	, L0040927 , L0040928 , L0040929 , L0040930 , L0040931 , L0040932 , L0040933 ,	
L0027699	, L0027692 , L0027693 , L0027694 , L0027695 , L0027696 , L0027697 , L0027698 ,	
L0027707	, L0027700 , L0027701 , L0027702 , L0027703 , L0027704 , L0027705 , L0027706 ,	
L0027715	, L0027708 , L0027709 , L0027710 , L0027711 , L0027712 , L0027713 , L0027714 ,	
L0027723	, L0027716 , L0027717 , L0027718 , L0027719 , L0027720 , L0027721 , L0027722 ,	
L0027731	, L0027724 , L0027725 , L0027726 , L0027727 , L0027728 , L0027729 , L0027730 ,	
L0027739	, L0027732 , L0027733 , L0027734 , L0027735 , L0027736 , L0027737 , L0027738 ,	
L0027747	, L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 ,	
L0027755	, L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 ,	
L0027763	, L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,	
L0027771	, L0027764 , L0027765 , L0027766 , L0027767 , L0027768 , L0027769 , L0027770 ,	
L0027779	, L0027772 , L0027773 , L0027774 , L0027775 , L0027776 , L0027777 , L0027778 ,	

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*** MODELPTS: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0027787	L0027780	, L0027781 , L0027782 , L0027783 , L0027784 , L0027785 , L0027786 ,
L0027795	L0027788	, L0027789 , L0027790 , L0027791 , L0027792 , L0027793 , L0027794 ,
L0027803	L0027796	, L0027797 , L0027798 , L0027799 , L0027800 , L0027801 , L0027802 ,
L0032351	L0027804	, L0027805 , L0027806 , L0032347 , L0032348 , L0032349 , L0032350 ,
L0032359	L0032352	, L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
L0032367	L0032360	, L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,
L0032375	L0032368	, L0032369 , L0032370 , L0032371 , L0032372 , L0032373 , L0032374 ,
L0032383	L0032376	, L0032377 , L0032378 , L0032379 , L0032380 , L0032381 , L0032382 ,
L0032561	L0032384	, L0032385 , L0032386 , L0032557 , L0032558 , L0032559 , L0032560 ,
L0032569	L0032562	, L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
L0032577	L0032570	, L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
L0032585	L0032578	, L0032579 , L0032580 , L0032581 , L0032582 , L0032583 , L0032584 ,
L0032593	L0032586	, L0032587 , L0032588 , L0032589 , L0032590 , L0032591 , L0032592 ,
L0032601	L0032594	, L0032595 , L0032596 , L0032597 , L0032598 , L0032599 , L0032600 ,
L0032499	L0032602	, L0032603 , L0032604 , L0032605 , L0032606 , L0032607 , L0032608 ,
L0032507	L0032500	, L0032501 , L0032502 , L0032503 , L0032504 , L0032505 , L0032506 ,
L0032515	L0032508	, L0032509 , L0032510 , L0032511 , L0032512 , L0032513 , L0032514 ,
L0032523	L0032516	, L0032517 , L0032518 , L0032519 , L0032520 , L0032521 , L0032522 ,
L0032531	L0032524	, L0032525 , L0032526 , L0032527 , L0032528 , L0032529 , L0032530 ,
L0032539	L0032532	, L0032533 , L0032534 , L0032535 , L0032536 , L0032537 , L0032538 ,

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0032547	, L0032540	, L0032541 , L0032542 , L0032543 , L0032544 , L0032545 , L0032546 ,
L0032555	, L0032548	, L0032549 , L0032550 , L0032551 , L0032552 , L0032553 , L0032554 ,
L0032615	, L0032556	, L0032609 , L0032610 , L0032611 , L0032612 , L0032613 , L0032614 ,
L0032655	, L0032616	, L0032617 , L0032618 , L0032619 , L0032620 , L0032621 , L0032622 ,
L0032663	, L0032656	, L0032657 , L0032658 , L0032659 , L0032660 , L0032661 , L0032662 ,
L0032671	, L0032664	, L0032665 , L0032666 , L0032667 , L0032668 , L0032669 , L0032670 ,
L0032679	, L0032672	, L0032673 , L0032674 , L0032675 , L0032676 , L0032677 , L0032678 ,
L0032687	, L0032680	, L0032681 , L0032682 , L0032683 , L0032684 , L0032685 , L0032686 ,
L0032654	, L0032647	, L0032648 , L0032649 , L0032650 , L0032651 , L0032652 , L0032653 ,
L0032999	, L0032992	, L0032993 , L0032994 , L0032995 , L0032996 , L0032997 , L0032998 ,
L0033007	, L0033000	, L0033001 , L0033002 , L0033003 , L0033004 , L0033005 , L0033006 ,
L0033015	, L0033008	, L0033009 , L0033010 , L0033011 , L0033012 , L0033013 , L0033014 ,
L0033023	, L0033016	, L0033017 , L0033018 , L0033019 , L0033020 , L0033021 , L0033022 ,
L0033031	, L0033024	, L0033025 , L0033026 , L0033027 , L0033028 , L0033029 , L0033030 ,
L0033039	, L0033032	, L0033033 , L0033034 , L0033035 , L0033036 , L0033037 , L0033038 ,
L0033047	, L0033040	, L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 ,
L0033055	, L0033048	, L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 ,
L0033063	, L0033056	, L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 ,
L0033071	, L0033064	, L0033065 , L0033066 , L0033067 , L0033068 , L0033069 , L0033070 ,
L0033079	, L0033072	, L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 ,

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*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0033087	L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 ,	
L0033095	L0033088 , L0033089 , L0033090 , L0033091 , L0033092 , L0033093 , L0033094 ,	
L0033414	L0033096 , L0033408 , L0033409 , L0033410 , L0033411 , L0033412 , L0033413 ,	
L0033422	L0033415 , L0033416 , L0033417 , L0033418 , L0033419 , L0033420 , L0033421 ,	
L0033430	L0033423 , L0033424 , L0033425 , L0033426 , L0033427 , L0033428 , L0033429 ,	
L0033438	L0033431 , L0033432 , L0033433 , L0033434 , L0033435 , L0033436 , L0033437 ,	
L0033446	L0033439 , L0033440 , L0033441 , L0033442 , L0033443 , L0033444 , L0033445 ,	
L0033454	L0033447 , L0033448 , L0033449 , L0033450 , L0033451 , L0033452 , L0033453 ,	
L0033357	L0033455 , L0033456 , L0033457 , L0033458 , L0033354 , L0033355 , L0033356 ,	
L0033365	L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 ,	
L0033373	L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 ,	
L0033381	L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,	
L0033389	L0033382 , L0033383 , L0033384 , L0033385 , L0033386 , L0033387 , L0033388 ,	
L0033397	L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,	
L0033405	L0033398 , L0033399 , L0033400 , L0033401 , L0033402 , L0033403 , L0033404 ,	
	L0033406 , L0033407 ,	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027692 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027693 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027694 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027695 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027696 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027697 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027698 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027699 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027700 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027701 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027702 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027703 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027704 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027705 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027706 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0027707 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027708 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027709 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027710 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027711 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027712 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027713 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027714 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027715 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027716 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027717 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027718 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027719 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027720 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027721 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027722 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027723 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027724 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027725 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027726 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0027727 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027728 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027729 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027730 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027731 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
---	---	---	---	---	---	---	---	---	---	---	---
SOURCE ID = L0027732 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0027733 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0027734 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0027735 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0027736 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027737 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027738 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027739 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027740 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027741 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027742 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027743 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027744 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027745 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027746 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027747 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027748 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027749 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027750 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027751 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027752 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027753 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027754 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027755 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027756 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027757 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027758 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027759 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027760 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027761 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027762 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027763 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027764 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027765 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027766 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0027767 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027768 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027769 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027770 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027771 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027772 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027773 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027774 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027775 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027776 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027777 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027778 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027779 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027780 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0027781 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0027782 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027783 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027784 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027785 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027786 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027787 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027788 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027789 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027790 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027791 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0027797 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027798 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027799 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027800 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0027801 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0027802 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027803 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027804 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027805 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0027806 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032347 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032348 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032349 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032350 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032351 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032352 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032353 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032354 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032355 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032356 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032357 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032358 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032359 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032360 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032361 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
SOURCE ID = L0032362												
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
SOURCE ID = L0032363												
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
SOURCE ID = L0032364												
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
SOURCE ID = L0032365												
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
SOURCE ID = L0032366												
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032367 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032368 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032369 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032370 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032371 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032372												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032373												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032374												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032375												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032376												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032377 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032378 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032379 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032380 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032381 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032382 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032383 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032384 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032385 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032386 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032557 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032558 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032559 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032560 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032561 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032567 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032568 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032569 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032570 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032571 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032577 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032578 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032579 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032580 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032581 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032582 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032583 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032584 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032585 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032586 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032587 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032588 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032589 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032590 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032591 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032592 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032593 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032594 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032595 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032596 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032597 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032598 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032599 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032600 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032601 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032602 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032603 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032604 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032605 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032606 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032607 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032608 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032499 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032500 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032501 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032502 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032503 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032504 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032505 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032506 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032507 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032508 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032509 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032510 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032511 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032512 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032513 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032514 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032515 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032516 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032517 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032518 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032519 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032520 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032521 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032522 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032523 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032524 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032525 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032526 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032527 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032528 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032529 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032530 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032531 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032532 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032533 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032534 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032535 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032536 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032542 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032543 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032544 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032545 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032546 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032547 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032548 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032549 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032550 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032551 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032552 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032553 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032554 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032555 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032556 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032609 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032610 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032611 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032612 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032613 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032614 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032615 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032616 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032617 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0032618 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032619												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032620												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032621												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032622												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032655												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032661 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032662 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032663 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032664 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032665 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032666 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032667 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032668 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032669 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032670 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032676 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032677 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032678 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032679 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032680 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032681 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032682 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032683 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032684 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032685 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032686 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032687 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032647 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032648 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032649 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032650 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032651 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032652 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032653 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032654 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0032992												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032993												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032994												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032995												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0032996												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0032997 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032998 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0032999 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033000 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033001 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033002 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033003 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033004 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033005 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033006 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033007 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033008 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033009 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033010 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033011 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033012 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033013 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033014 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033015 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033016 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033017 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033018 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033019 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033020 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033021 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033022 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033023 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033024 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033025 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033026 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033027 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033028 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033029 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033030 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033031 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
---	---	---	---	---	---	---	---	---	---	---	---
SOURCE ID = L0033032 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033033 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033034 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033035 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033036 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033037 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033038 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033039 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033040 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033041 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033042 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033043 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033044 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033045 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033046 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033047 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033048 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033049 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033050 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033051 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033052 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033053 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033054 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033055 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033056 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033057												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033058												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033059												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033060												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033061												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033062 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033063 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033064 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033065 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033066 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033067 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033068 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033069 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033070 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033071 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033072 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033073 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033074 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033075 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033076 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033077 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033078 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033079 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033080 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033081 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033082 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033083 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033084 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033085 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033086 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033087 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033088 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033089 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033090 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033091 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033092 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033093 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033094 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033095 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033096 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033413 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033414 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033415 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033416 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033417 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033418 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033419 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033420 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033421 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033422 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033423 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033424 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033425 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033426 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033427 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033428 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033429 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033430 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033431 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033432 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033433 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033434 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033435 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033436 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033437 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033438 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033439 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033440 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033441 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033442 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033443 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033444 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033445 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033446 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033447 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
---	---	---	---	---	---	---	---	---	---	---	---
SOURCE ID = L0033448 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033449 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033450 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033451 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					
SOURCE ID = L0033452 ; SOURCE TYPE = VOLUME :											
01	1 .10000E+01	2 .10000E+01	3 .10000E+01	4 .10000E+01	5 .10000E+01	6 .10000E+01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01
01	7 .10000E+01	8 .10000E+01	9 .10000E+01	10 .10000E+01	11 .10000E+01	12 .10000E+01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01
01	13 .10000E+01	14 .10000E+01	15 .10000E+01	16 .10000E+01	17 .10000E+01	18 .10000E+01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01
01	19 .10000E+01	20 .10000E+01	21 .10000E+01	22 .10000E+01	23 .10000E+01	24 .10000E+01					

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033458												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033354												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033355												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033356												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033357												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033358 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033359 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033360 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033361 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033362 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033363												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033364												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033365												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033366												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033367												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033368 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033369 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033370 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033371 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033372 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033373 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033374 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033375 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033376 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033377 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033378 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033379 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033380 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033381 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033382 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033383 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033384 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033385 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033386 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												
SOURCE ID = L0033387 ; SOURCE TYPE = VOLUME :												
	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
01												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033388 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033389 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033390 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033391 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033392 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033393 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033394 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033395 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033396 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033397 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = L0033398 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033399 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033400 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033401 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+
SOURCE ID = L0033402 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = L0033403 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033404 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033405 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033406 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = L0033407 ; SOURCE TYPE = VOLUME :												
01	1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
01	7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
01	13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
01	19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040249		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040250		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040251		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040252		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040253		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040254		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040255		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040256		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040257		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040258		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040259		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040260		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040261		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040262		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040263		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040264		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040265		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040266		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040267		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040268		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040269		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040270		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040271		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040272		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040273		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040274		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040275		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040276		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040277		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040278		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040279		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040280		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040281		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040282		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040283		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040284		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040285		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040286		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040287		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040288		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040289		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040290		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040291		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040292		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040293		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040294		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040295		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040296		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040297		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040298		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040299		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040300		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040301		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040302		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040303		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040304		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040305		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040306		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040307		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040308		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040309		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040310		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040311		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040312		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040313		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040314		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040315		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040316		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040317		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040318		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040319		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040320		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040321		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040322		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040323		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040324		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040325		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040326		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040327		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040328		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040329		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040330		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040331		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040332		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040333		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040334		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040335		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040336		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040337		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040338		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040339		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040340		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040341		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040342		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040343		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040344		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040345		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040346		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040347		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040348		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040349		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040350		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040351		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040352		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040353		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040354		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040355		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040356		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040357		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040358		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040359		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040360		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040361		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040362		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040363		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040364		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040365		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040366		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040367		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040368		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040369		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040370		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040371		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040372		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040373		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040374		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040375		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040376		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040377		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040378		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040379		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040380		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040381		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040382		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040517		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040518		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040519		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040520		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040521		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040522		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040523		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040524		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040525		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040526		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040527		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040528		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040529		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040530		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040531		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040532		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040533		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040534		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040535		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040536		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040537		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040538		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040539		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040540		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040541		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040542		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040543		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040544		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040545		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040546		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040547		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040548		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040549		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040550		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040551		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040552		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040553		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040554		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040555		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040556		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040557		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040558		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040559		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040560		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040561		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040562		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040563		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040564		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040565		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040566		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040567		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040568		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040569		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040570		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040571		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040572		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040573		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040574		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040575		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040576		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040577		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040578		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040579		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040580		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040581		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040582		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040583		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040584		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040585		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040586		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040587		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040588		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040589		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040590		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040591		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040592		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040593		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040594		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040595		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040596		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040597		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040598		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040599		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040600		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040601		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040602		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040603		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040604		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040605		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040606		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040607		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040608		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040609		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040610		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040611		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040612		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040613		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040614		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040615		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040616		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040617		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040618		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040619		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040620		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040621		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040622		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039211		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039212		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039213		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039214		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039215		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039216		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039217		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039218		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039219		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039220		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039221		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039222		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039223		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039224		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039225		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039226		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039227		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039228		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039229		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039230		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039231		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039232		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039233		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039234		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039235		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039236		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039237		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039238		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039239		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039240		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039241		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039242		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039243		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039244		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039245		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039246		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039247		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039248		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039249		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039250		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039251		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039252		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039253		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039254		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039255		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039256		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039257		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039258		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039259		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039260		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039261		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039262		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039263		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039264		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039265		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039266		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039267		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039268		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039269		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039270		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039271		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039272		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039273		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039274		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039275		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039276		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039277		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039278		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039279		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039280		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039281		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039282		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039283		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039284		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039285		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039286		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039287		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039288		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039289		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039290		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039291		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039292		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039293		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039294		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039295		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039296		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039297		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039298		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039299		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039300		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039301		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039302		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039303		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039304		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039305		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039306		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039307		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039308		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039309		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039310		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039311		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039312		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039313		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039314		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039315		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039316		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039317		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039318		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039319		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039320		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039321		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039322		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039323		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039324		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039325		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039326		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039327		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039328		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039329		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039330		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039331		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039332		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039333		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039334		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039335		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039336		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039337		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039338		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039339		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039340		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039341		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039342		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039343		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039344		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039345		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039346		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039347		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039348		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0039349		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040762		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040763		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040764 ; SOURCE TYPE = VOLUME :													
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY													
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01
24	.1000E+01												
DAY OF WEEK = SATURDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												
DAY OF WEEK = SUNDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040765 ; SOURCE TYPE = VOLUME :													
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY													
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01
24	.1000E+01												
DAY OF WEEK = SATURDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												
DAY OF WEEK = SUNDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040766		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040767		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040768		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040769		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040770		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040771		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040772		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040773		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040774		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040775		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040776		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040777		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040778		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040779		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040780		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040781		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040782		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040783		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040784		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040785		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040786		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040787		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040788		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040789		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040790		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040791		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040792		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040793		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040794		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040795		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040796		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040797		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040798		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040799		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040800		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040801		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040802		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040803		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040804		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040805		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040806		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040807		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040808		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040809		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040810		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040811		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040812		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040813		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040814		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040815		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040816		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040817		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040818		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040819		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040820		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040821		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040822		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040823		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040824		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040825		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040826		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040827		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040828		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040829		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040830		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040831		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040832		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040833		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040834		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040835		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040836		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040837		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040838		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040839		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040840		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040841		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040842		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040843		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040844		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040845		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040846		; SOURCE TYPE = VOLUME		:											
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040847		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040848		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040849		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040850		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040851		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040852		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040853		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040854		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040855		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040856		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040857		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040858		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040859		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040860		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040861		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040862		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040863		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040864		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040865		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040866		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040867		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040868		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040869		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040870		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040871		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040872		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040873		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040874 ; SOURCE TYPE = VOLUME :													
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY													
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01
8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01
16	.1000E+01	17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01
24	.1000E+01												
DAY OF WEEK = SATURDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												
DAY OF WEEK = SUNDAY													
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00
8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
24	.0000E+00												

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040875		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040876		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040877		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040878		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040879		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040880		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040881		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040882		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040883		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040884		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040885		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040886		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040887		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040888		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040889		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040890		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040891		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040892		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040893		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040894		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040895		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040896		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040897		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040898		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040899		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040900		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027675		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027676		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027677		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027678		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027679		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027680		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027681		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR			
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR		
DAY OF WEEK = WEEKDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
DAY OF WEEK = SATURDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
DAY OF WEEK = SUNDAY																	
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027682		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027683		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027684		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027685		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027686		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR	HRDOW	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027687		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027688		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027689		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027690		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0027691		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040918		; SOURCE TYPE = VOLUME		:											
HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR

DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040919		; SOURCE TYPE = VOLUME		:		SCALAR		SCALAR		SCALAR		SCALAR		SCALAR	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040920		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040921		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040922		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040923		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040924		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040925		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040926		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040927		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040928		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040929		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040930		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040931		; SOURCE TYPE = VOLUME		:		:		:		:		:		:	
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040932		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040933		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0040934		; SOURCE TYPE = VOLUME		:											
SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.1000E+01	2	.1000E+01	3	.1000E+01	4	.1000E+01	5	.1000E+01	6	.1000E+01	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.1000E+01	19	.1000E+01	20	.1000E+01	21	.1000E+01	22	.1000E+01	23	.1000E+01	24	.1000E+01
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(477047.0, 3746223.0, 452.9, 452.9, 0.0);	(477097.0, 3746223.0, 452.5, 452.5, 0.0);
(477047.0, 3746273.0, 452.8, 452.8, 0.0);	(477097.0, 3746273.0, 452.3, 452.3, 0.0);
(477047.0, 3746323.0, 452.6, 452.6, 0.0);	(477097.0, 3746323.0, 452.2, 452.2, 0.0);
(477047.0, 3746373.0, 452.5, 452.5, 0.0);	(477097.0, 3746373.0, 452.1, 452.1, 0.0);
(476364.0, 3746463.0, 459.2, 459.2, 0.0);	(476414.0, 3746463.0, 458.6, 458.6, 0.0);
(476364.0, 3746513.0, 458.9, 458.9, 0.0);	(476414.0, 3746513.0, 458.3, 458.3, 0.0);
(476264.0, 3746563.0, 460.0, 460.0, 0.0);	(476314.0, 3746563.0, 459.5, 459.5, 0.0);
(476364.0, 3746563.0, 458.9, 458.9, 0.0);	(476264.0, 3746613.0, 459.8, 459.8, 0.0);
(476314.0, 3746613.0, 459.2, 459.2, 0.0);	(476364.0, 3746613.0, 458.6, 458.6, 0.0);
(476264.0, 3746663.0, 459.7, 459.7, 0.0);	(476314.0, 3746663.0, 459.1, 459.1, 0.0);
(477186.0, 3745962.0, 452.5, 452.5, 0.0);	(477436.0, 3745962.0, 451.0, 451.0, 0.0);
(477186.0, 3746162.0, 451.9, 451.9, 0.0);	(477436.0, 3746162.0, 450.7, 450.7, 0.0);
(478686.0, 3745147.0, 445.2, 445.2, 0.0);	(478786.0, 3745147.0, 444.9, 444.9, 0.0);
(478686.0, 3745197.0, 445.2, 445.2, 0.0);	(478786.0, 3745197.0, 444.9, 444.9, 0.0);
(479206.0, 3744811.0, 443.7, 443.7, 0.0);	(479256.0, 3744811.0, 443.7, 443.7, 0.0);
(479306.0, 3744811.0, 443.4, 443.4, 0.0);	(479356.0, 3744811.0, 443.3, 443.3, 0.0);
(479406.0, 3744811.0, 443.0, 443.0, 0.0);	(479456.0, 3744811.0, 443.0, 443.0, 0.0);
(479506.0, 3744811.0, 442.9, 442.9, 0.0);	(479206.0, 3744861.0, 443.7, 443.7, 0.0);
(479256.0, 3744861.0, 443.7, 443.7, 0.0);	(479306.0, 3744861.0, 443.5, 443.5, 0.0);
(479356.0, 3744861.0, 443.3, 443.3, 0.0);	(479406.0, 3744861.0, 443.3, 443.3, 0.0);
(479456.0, 3744861.0, 443.0, 443.0, 0.0);	(479506.0, 3744861.0, 443.0, 443.0, 0.0);
(479201.0, 3746100.0, 445.2, 445.2, 0.0);	(479182.0, 3746052.0, 445.0, 445.0, 0.0);
(479562.0, 3746254.0, 444.9, 444.9, 0.0);	(478979.0, 3747961.0, 449.1, 449.1, 0.0);
(479079.0, 3747961.0, 449.1, 449.1, 0.0);	(479029.0, 3748011.0, 449.1, 449.1, 0.0);
(478979.0, 3748061.0, 449.1, 449.1, 0.0);	(479079.0, 3748061.0, 449.1, 449.1, 0.0);
(478295.0, 3748176.0, 449.3, 449.3, 0.0);	(478895.0, 3748176.0, 448.9, 448.9, 0.0);
(478995.0, 3748176.0, 448.8, 448.8, 0.0);	(479045.0, 3748176.0, 448.9, 448.9, 0.0);
(479145.0, 3748176.0, 448.9, 448.9, 0.0);	(479195.0, 3748176.0, 448.9, 448.9, 0.0);
(479295.0, 3748176.0, 448.8, 448.8, 0.0);	(478295.0, 3748226.0, 449.3, 449.3, 0.0);
(478895.0, 3748226.0, 448.9, 448.9, 0.0);	(478995.0, 3748226.0, 448.8, 448.8, 0.0);
(479045.0, 3748226.0, 448.9, 448.9, 0.0);	(479145.0, 3748226.0, 449.0, 449.0, 0.0);
(479195.0, 3748226.0, 448.9, 448.9, 0.0);	(479295.0, 3748226.0, 448.8, 448.8, 0.0);
(479045.0, 3748276.0, 449.2, 449.2, 0.0);	(479145.0, 3748276.0, 449.3, 449.3, 0.0);
(479195.0, 3748276.0, 449.2, 449.2, 0.0);	(479295.0, 3748276.0, 449.0, 449.0, 0.0);
(478295.0, 3748326.0, 451.1, 451.1, 0.0);	(478895.0, 3748326.0, 449.6, 449.6, 0.0);
(478995.0, 3748326.0, 449.5, 449.5, 0.0);	(479045.0, 3748326.0, 449.3, 449.3, 0.0);
(479145.0, 3748326.0, 449.3, 449.3, 0.0);	(479195.0, 3748326.0, 449.2, 449.2, 0.0);
(478995.0, 3748376.0, 450.4, 450.4, 0.0);	(479045.0, 3748376.0, 450.0, 450.0, 0.0);
(479145.0, 3748376.0, 449.9, 449.9, 0.0);	(479195.0, 3748376.0, 449.7, 449.7, 0.0);
(479295.0, 3748376.0, 449.6, 449.6, 0.0);	(478295.0, 3748426.0, 452.1, 452.1, 0.0);
(478895.0, 3748426.0, 450.8, 450.8, 0.0);	(478995.0, 3748426.0, 450.5, 450.5, 0.0);
(479045.0, 3748426.0, 450.3, 450.3, 0.0);	(479145.0, 3748426.0, 450.0, 450.0, 0.0);
(479195.0, 3748426.0, 450.0, 450.0, 0.0);	(478995.0, 3748476.0, 450.7, 450.7, 0.0);

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( 479045.0, 3748476.0, 450.7, 450.7, 0.0); ( 479145.0, 3748476.0, 450.0, 450.0,
0.0); ( 479195.0, 3748476.0, 450.1, 450.1, 0.0); ( 479295.0, 3748476.0, 450.0, 450.0,
0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(478295.0, 3748526.0, 452.5, 452.5, 0.0);	(478895.0, 3748526.0, 451.0, 451.0,
0.0);	(478995.0, 3748526.0, 450.9, 450.9, 0.0);
(479145.0, 3748526.0, 450.4, 450.4, 0.0);	(479045.0, 3748526.0, 450.7, 450.7,
0.0);	(479195.0, 3748526.0, 450.3, 450.3,
(478995.0, 3748576.0, 451.0, 451.0, 0.0);	(479045.0, 3748576.0, 451.0, 451.0,
0.0);	(479195.0, 3748576.0, 450.8, 450.8,
(479145.0, 3748576.0, 450.7, 450.7, 0.0);	(479195.0, 3748576.0, 450.8, 450.8,
0.0);	(479295.0, 3748576.0, 450.7, 450.7, 0.0);
(478295.0, 3748626.0, 452.8, 452.8,	
0.0);	(478895.0, 3748626.0, 451.3, 451.3,
(478895.0, 3748626.0, 451.3, 451.3, 0.0);	(478995.0, 3748626.0, 451.3, 451.3,
0.0);	(479045.0, 3748626.0, 451.3, 451.3,
(479045.0, 3748626.0, 451.3, 451.3, 0.0);	(479145.0, 3748626.0, 451.3, 451.3,
0.0);	(479195.0, 3748626.0, 451.1, 451.1, 0.0);
(478995.0, 3748676.0, 451.6, 451.6,	
0.0);	(479045.0, 3748676.0, 451.6, 451.6,
(479145.0, 3748676.0, 451.6, 451.6, 0.0);	(479195.0, 3748676.0, 451.6, 451.6,
0.0);	(479195.0, 3748676.0, 451.4, 451.4, 0.0);
(479295.0, 3748676.0, 451.0, 451.0,	
0.0);	(479295.0, 3748676.0, 451.0, 451.0,
(478295.0, 3748726.0, 453.1, 453.1, 0.0);	(478895.0, 3748726.0, 451.9, 451.9,
0.0);	(479045.0, 3748726.0, 452.2, 452.2,
(478995.0, 3748726.0, 452.2, 452.2, 0.0);	(479045.0, 3748726.0, 452.2, 452.2,
0.0);	(479145.0, 3748726.0, 451.9, 451.9, 0.0);
(479195.0, 3748726.0, 451.6, 451.6,	
0.0);	(479195.0, 3748726.0, 451.6, 451.6,
(478995.0, 3748776.0, 452.5, 452.5, 0.0);	(479045.0, 3748776.0, 452.4, 452.4,
0.0);	(479195.0, 3748776.0, 451.9, 451.9,
(479145.0, 3748776.0, 452.2, 452.2, 0.0);	(479195.0, 3748776.0, 451.9, 451.9,
0.0);	(479295.0, 3748776.0, 451.6, 451.6, 0.0);
(478295.0, 3748826.0, 453.4, 453.4,	
0.0);	(478295.0, 3748826.0, 453.4, 453.4,
(478895.0, 3748826.0, 452.2, 452.2, 0.0);	(478995.0, 3748826.0, 452.5, 452.5,
0.0);	(478995.0, 3748826.0, 452.5, 452.5,
(479045.0, 3748826.0, 452.5, 452.5, 0.0);	(479145.0, 3748826.0, 452.5, 452.5,
0.0);	(479145.0, 3748826.0, 452.5, 452.5,
(479195.0, 3748826.0, 452.2, 452.2, 0.0);	(478995.0, 3748876.0, 452.8, 452.8,
0.0);	(478995.0, 3748876.0, 452.8, 452.8,
(479045.0, 3748876.0, 452.8, 452.8, 0.0);	(479145.0, 3748876.0, 452.8, 452.8,
0.0);	(479145.0, 3748876.0, 452.8, 452.8,
(479195.0, 3748876.0, 452.6, 452.6, 0.0);	(479295.0, 3748876.0, 452.2, 452.2,
0.0);	(479295.0, 3748876.0, 452.2, 452.2,
(478295.0, 3748926.0, 453.8, 453.8, 0.0);	(478895.0, 3748926.0, 453.0, 453.0,
0.0);	(478895.0, 3748926.0, 453.0, 453.0,
(478995.0, 3748926.0, 453.2, 453.2, 0.0);	(479045.0, 3748926.0, 453.2, 453.2,
0.0);	(479045.0, 3748926.0, 453.2, 453.2,
(479145.0, 3748926.0, 453.1, 453.1, 0.0);	(479195.0, 3748926.0, 453.0, 453.0,
0.0);	(479195.0, 3748926.0, 453.0, 453.0,
(478995.0, 3748976.0, 453.7, 453.7, 0.0);	(479045.0, 3748976.0, 453.7, 453.7,
0.0);	(479045.0, 3748976.0, 453.7, 453.7,
(479145.0, 3748976.0, 453.5, 453.5, 0.0);	(479195.0, 3748976.0, 453.4, 453.4,
0.0);	(479195.0, 3748976.0, 453.4, 453.4,
(479295.0, 3748976.0, 453.1, 453.1, 0.0);	(478295.0, 3749026.0, 454.3, 454.3,
0.0);	(478295.0, 3749026.0, 454.3, 454.3,
(478895.0, 3749026.0, 454.0, 454.0, 0.0);	(478995.0, 3749026.0, 454.0, 454.0,
0.0);	(478995.0, 3749026.0, 454.0, 454.0,
(479045.0, 3749026.0, 454.0, 454.0, 0.0);	(479145.0, 3749026.0, 454.0, 454.0,
0.0);	(479145.0, 3749026.0, 454.0, 454.0,
(479195.0, 3749026.0, 453.8, 453.8, 0.0);	(478995.0, 3749076.0, 454.6, 454.6,
0.0);	(478995.0, 3749076.0, 454.6, 454.6,
(479045.0, 3749076.0, 454.6, 454.6, 0.0);	(479145.0, 3749076.0, 454.3, 454.3,
0.0);	(479145.0, 3749076.0, 454.3, 454.3,
(479195.0, 3749076.0, 454.3, 454.3, 0.0);	(479295.0, 3749076.0, 453.8, 453.8,
0.0);	(479295.0, 3749076.0, 453.8, 453.8,
(478295.0, 3749126.0, 454.6, 454.6, 0.0);	(478895.0, 3749126.0, 454.9, 454.9,
0.0);	(478895.0, 3749126.0, 454.9, 454.9,
(478995.0, 3749126.0, 454.9, 454.9, 0.0);	(479045.0, 3749126.0, 454.9, 454.9,
0.0);	(479045.0, 3749126.0, 454.9, 454.9,
(479145.0, 3749126.0, 454.6, 454.6, 0.0);	(479195.0, 3749126.0, 454.6, 454.6,
0.0);	(479195.0, 3749126.0, 454.6, 454.6,
(478995.0, 3749176.0, 455.2, 455.2, 0.0);	(479045.0, 3749176.0, 455.2, 455.2,
0.0);	(479045.0, 3749176.0, 455.2, 455.2,
(479145.0, 3749176.0, 455.1, 455.1, 0.0);	(479195.0, 3749176.0, 454.9, 454.9,
0.0);	(479195.0, 3749176.0, 454.9, 454.9,
(479295.0, 3749176.0, 454.6, 454.6, 0.0);	(478295.0, 3749226.0, 454.9, 454.9,
0.0);	(478295.0, 3749226.0, 454.9, 454.9,
(478895.0, 3749226.0, 455.6, 455.6, 0.0);	(478995.0, 3749226.0, 455.6, 455.6,
0.0);	(478995.0, 3749226.0, 455.6, 455.6,
(479045.0, 3749226.0, 455.6, 455.6, 0.0);	(479145.0, 3749226.0, 455.3, 455.3,
0.0);	(479145.0, 3749226.0, 455.3, 455.3,
(479195.0, 3749226.0, 455.2, 455.2, 0.0);	(478995.0, 3749276.0, 455.9, 455.9,
0.0);	(478995.0, 3749276.0, 455.9, 455.9,
(479045.0, 3749276.0, 455.8, 455.8, 0.0);	(479145.0, 3749276.0, 455.6, 455.6,
0.0);	(479145.0, 3749276.0, 455.6, 455.6,

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( 479195.0, 3749276.0, 455.6, 455.6, 0.0); ( 479295.0, 3749276.0, 455.2, 455.2,  
0.0); ( 478295.0, 3749326.0, 455.8, 455.8, 0.0); ( 478895.0, 3749326.0, 456.2, 456.2,  
0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(478995.0, 3749326.0, 456.2, 456.2, 0.0);	(479045.0, 3749326.0, 456.1, 456.1, 0.0);
(479145.0, 3749326.0, 455.9, 455.9, 0.0);	(479195.0, 3749326.0, 455.8, 455.8, 0.0);
(478995.0, 3749376.0, 456.4, 456.4, 0.0);	(479045.0, 3749376.0, 456.2, 456.2, 0.0);
(479145.0, 3749376.0, 456.1, 456.1, 0.0);	(479195.0, 3749376.0, 455.9, 455.9, 0.0);
(479295.0, 3749376.0, 455.5, 455.5, 0.0);	(478295.0, 3749426.0, 456.5, 456.5, 0.0);
(478895.0, 3749426.0, 456.8, 456.8, 0.0);	(478995.0, 3749426.0, 456.8, 456.8, 0.0);
(479045.0, 3749426.0, 456.7, 456.7, 0.0);	(479145.0, 3749426.0, 456.3, 456.3, 0.0);
(479195.0, 3749426.0, 456.2, 456.2, 0.0);	(478995.0, 3749476.0, 457.1, 457.1, 0.0);
(479045.0, 3749476.0, 457.1, 457.1, 0.0);	(479145.0, 3749476.0, 456.8, 456.8, 0.0);
(479195.0, 3749476.0, 456.5, 456.5, 0.0);	(479295.0, 3749476.0, 455.9, 455.9, 0.0);
(478295.0, 3749526.0, 457.1, 457.1, 0.0);	(478895.0, 3749526.0, 457.7, 457.7, 0.0);
(478995.0, 3749526.0, 457.4, 457.4, 0.0);	(479045.0, 3749526.0, 457.4, 457.4, 0.0);
(479145.0, 3749526.0, 457.1, 457.1, 0.0);	(479195.0, 3749526.0, 456.8, 456.8, 0.0);
(478995.0, 3749576.0, 457.7, 457.7, 0.0);	(479045.0, 3749576.0, 457.7, 457.7, 0.0);
(479145.0, 3749576.0, 457.4, 457.4, 0.0);	(479195.0, 3749576.0, 457.1, 457.1, 0.0);
(479295.0, 3749576.0, 456.8, 456.8, 0.0);	(478295.0, 3749626.0, 457.8, 457.8, 0.0);
(478895.0, 3749626.0, 458.3, 458.3, 0.0);	(478995.0, 3749626.0, 458.0, 458.0, 0.0);
(479045.0, 3749626.0, 458.0, 458.0, 0.0);	(479145.0, 3749626.0, 457.7, 457.7, 0.0);
(479195.0, 3749626.0, 457.4, 457.4, 0.0);	(478995.0, 3749676.0, 458.3, 458.3, 0.0);
(479045.0, 3749676.0, 458.3, 458.3, 0.0);	(479145.0, 3749676.0, 458.0, 458.0, 0.0);
(479195.0, 3749676.0, 457.7, 457.7, 0.0);	(479295.0, 3749676.0, 457.4, 457.4, 0.0);
(478295.0, 3749726.0, 458.4, 458.4, 0.0);	(478895.0, 3749726.0, 458.9, 458.9, 0.0);
(478995.0, 3749726.0, 458.6, 458.6, 0.0);	(479045.0, 3749726.0, 458.6, 458.6, 0.0);
(479145.0, 3749726.0, 458.3, 458.3, 0.0);	(479195.0, 3749726.0, 458.0, 458.0, 0.0);
(478295.0, 3749776.0, 458.7, 458.7, 0.0);	(478895.0, 3749776.0, 459.2, 459.2, 0.0);
(478995.0, 3749776.0, 458.9, 458.9, 0.0);	(479045.0, 3749776.0, 458.9, 458.9, 0.0);
(479145.0, 3749776.0, 458.6, 458.6, 0.0);	(479195.0, 3749776.0, 458.3, 458.3, 0.0);
(479295.0, 3749776.0, 457.8, 457.8, 0.0);	(473313.0, 3747792.0, 529.5, 529.5, 0.0);
(473413.0, 3747792.0, 523.8, 523.8, 0.0);	(473313.0, 3747892.0, 531.6, 531.6, 0.0);
(473413.0, 3747892.0, 522.9, 522.9, 0.0);	(473313.0, 3747992.0, 527.5, 531.4, 0.0);
(473413.0, 3747992.0, 521.7, 531.1, 0.0);	(473313.0, 3748092.0, 517.6, 531.4, 0.0);
(473413.0, 3748092.0, 512.3, 531.4, 0.0);	(473313.0, 3748192.0, 514.2, 514.2, 0.0);
(473413.0, 3748192.0, 511.0, 511.0, 0.0);	(473313.0, 3748292.0, 509.9, 509.9, 0.0);
(473413.0, 3748292.0, 506.2, 506.2, 0.0);	(473313.0, 3748392.0, 508.0, 508.0, 0.0);
(473413.0, 3748392.0, 504.5, 504.5, 0.0);	(473313.0, 3748492.0, 506.1, 506.1, 0.0);
(473413.0, 3748492.0, 500.7, 500.7, 0.0);	(472713.0, 3748592.0, 518.8, 518.8, 0.0);
(472813.0, 3748592.0, 518.2, 518.2, 0.0);	(472913.0, 3748592.0, 519.5, 519.5, 0.0);
(473013.0, 3748592.0, 519.8, 519.8, 0.0);	(473113.0, 3748592.0, 519.3, 519.3, 0.0);
(473213.0, 3748592.0, 510.9, 519.1, 0.0);	(473313.0, 3748592.0, 508.3, 508.3, 0.0);
(473413.0, 3748592.0, 504.1, 504.1, 0.0);	(472713.0, 3748692.0, 519.9, 519.9, 0.0);
(472813.0, 3748692.0, 517.0, 518.6, 0.0);	(472913.0, 3748692.0, 513.4, 513.4, 0.0);
(473013.0, 3748692.0, 519.0, 519.0, 0.0);	(473113.0, 3748692.0, 516.7, 516.7, 0.0);
(473213.0, 3748692.0, 511.8, 511.8, 0.0);	(473313.0, 3748692.0, 506.1, 506.1, 0.0);

```
( 473413.0, 3748692.0, 502.3, 502.3, 0.0); ( 475301.0, 3745839.0, 482.6, 482.6,  
0.0); ( 475401.0, 3745839.0, 478.2, 478.2, 0.0); ( 475501.0, 3745839.0, 475.3, 475.3,  
0.0);
```

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(475601.0, 3745839.0, 472.0, 472.0, 0.0);	(475701.0, 3745839.0, 470.2, 470.2,
0.0);	(475801.0, 3745839.0, 468.1, 468.1, 0.0);
(475401.0, 3745939.0, 477.6, 477.6, 0.0);	(475301.0, 3745939.0, 480.8, 480.8,
0.0);	(475501.0, 3745939.0, 474.7, 474.7,
(475601.0, 3745939.0, 470.6, 470.6, 0.0);	(475701.0, 3745939.0, 469.6, 469.6,
0.0);	(475801.0, 3745939.0, 468.0, 468.0, 0.0);
(474301.0, 3746039.0, 530.0, 530.0, 0.0);	(474201.0, 3746039.0, 525.0, 525.0,
0.0);	(474401.0, 3746039.0, 523.0, 531.3,
(474501.0, 3746039.0, 514.8, 545.6, 0.0);	(474601.0, 3746039.0, 511.9, 545.6,
0.0);	(474801.0, 3746039.0, 502.7, 544.1,
(474701.0, 3746039.0, 506.2, 545.6, 0.0);	(475001.0, 3746039.0, 489.2, 489.2,
0.0);	(475101.0, 3746039.0, 486.5, 486.5, 0.0);
(475301.0, 3746039.0, 479.6, 479.6, 0.0);	(475201.0, 3746039.0, 482.6, 482.6,
0.0);	(475401.0, 3746039.0, 476.2, 476.2,
(474101.0, 3746139.0, 523.6, 523.6, 0.0);	(474201.0, 3746139.0, 524.6, 524.6,
0.0);	(474401.0, 3746139.0, 526.0, 526.0,
(474301.0, 3746139.0, 526.2, 526.2, 0.0);	(474601.0, 3746139.0, 516.8, 519.6,
0.0);	(474801.0, 3746139.0, 499.2, 499.2,
(474501.0, 3746139.0, 524.9, 524.9, 0.0);	(475001.0, 3746139.0, 488.1, 488.1,
0.0);	(475101.0, 3746139.0, 487.0, 487.0, 0.0);
(474701.0, 3746139.0, 506.1, 521.8, 0.0);	(475201.0, 3746139.0, 482.0, 482.0,
0.0);	(475401.0, 3746139.0, 476.1, 476.1,
(474901.0, 3746139.0, 495.0, 495.0, 0.0);	(475601.0, 3746139.0, 472.0, 472.0,
0.0);	(475801.0, 3746139.0, 468.1, 468.1, 0.0);
(475301.0, 3746139.0, 479.3, 479.3, 0.0);	(475501.0, 3746139.0, 474.7, 474.7,
0.0);	(475701.0, 3746139.0, 469.6, 469.6,
(474101.0, 3746239.0, 524.1, 524.1, 0.0);	(475901.0, 3746139.0, 466.0, 466.0, 0.0);
0.0);	(476101.0, 3746139.0, 462.0, 462.0, 0.0);
(475101.0, 3746239.0, 487.2, 487.2, 0.0);	(476301.0, 3746139.0, 458.0, 458.0, 0.0);
0.0);	(476501.0, 3746139.0, 454.0, 454.0, 0.0);
(474101.0, 3746339.0, 522.7, 522.7, 0.0);	(476701.0, 3746139.0, 450.0, 450.0, 0.0);
0.0);	(476901.0, 3746139.0, 446.0, 446.0, 0.0);
(474301.0, 3746339.0, 520.9, 525.7, 0.0);	(477101.0, 3746139.0, 442.0, 442.0, 0.0);
0.0);	(477301.0, 3746139.0, 438.0, 438.0, 0.0);
(475201.0, 3746339.0, 482.2, 482.2, 0.0);	(477501.0, 3746139.0, 434.0, 434.0, 0.0);
0.0);	(477701.0, 3746139.0, 430.0, 430.0, 0.0);
(474201.0, 3746439.0, 524.3, 524.3, 0.0);	(477901.0, 3746139.0, 426.0, 426.0, 0.0);
0.0);	(478101.0, 3746139.0, 422.0, 422.0, 0.0);
(474101.0, 3746539.0, 520.4, 520.4, 0.0);	(478301.0, 3746139.0, 418.0, 418.0, 0.0);
0.0);	(478501.0, 3746139.0, 414.0, 414.0, 0.0);
(474101.0, 3746639.0, 519.0, 519.0, 0.0);	(478701.0, 3746139.0, 410.0, 410.0, 0.0);
0.0);	(478901.0, 3746139.0, 406.0, 406.0, 0.0);
(474101.0, 3746739.0, 514.3, 520.0, 0.0);	(479101.0, 3746139.0, 402.0, 402.0, 0.0);
0.0);	(479301.0, 3746139.0, 398.0, 398.0, 0.0);
(474101.0, 3746839.0, 512.0, 519.6, 0.0);	(479501.0, 3746139.0, 394.0, 394.0, 0.0);
0.0);	(479701.0, 3746139.0, 390.0, 390.0, 0.0);
(474101.0, 3746939.0, 512.5, 512.5, 0.0);	(479901.0, 3746139.0, 386.0, 386.0, 0.0);
0.0);	(480101.0, 3746139.0, 382.0, 382.0, 0.0);
(474101.0, 3747039.0, 506.5, 519.9, 0.0);	(480301.0, 3746139.0, 378.0, 378.0, 0.0);
0.0);	(480501.0, 3746139.0, 374.0, 374.0, 0.0);
(474101.0, 3747139.0, 504.9, 519.3, 0.0);	(480701.0, 3746139.0, 370.0, 370.0, 0.0);
0.0);	(480901.0, 3746139.0, 366.0, 366.0, 0.0);
(474101.0, 3747239.0, 503.7, 503.7, 0.0);	(481101.0, 3746139.0, 362.0, 362.0, 0.0);
0.0);	(481301.0, 3746139.0, 358.0, 358.0, 0.0);
(474101.0, 3747339.0, 504.7, 504.7, 0.0);	(481501.0, 3746139.0, 354.0, 354.0, 0.0);
0.0);	(481701.0, 3746139.0, 350.0, 350.0, 0.0);
(476637.0, 3750414.0, 461.6, 461.6, 0.0);	(481901.0, 3746139.0, 346.0, 346.0, 0.0);
0.0);	(482101.0, 3746139.0, 342.0, 342.0, 0.0);
(477237.0, 3750414.0, 460.7, 460.7, 0.0);	(482301.0, 3746139.0, 338.0, 338.0, 0.0);
0.0);	(482501.0, 3746139.0, 334.0, 334.0, 0.0);
(477437.0, 3750414.0, 461.0, 461.0, 0.0);	(482701.0, 3746139.0, 330.0, 330.0, 0.0);
0.0);	(482901.0, 3746139.0, 326.0, 326.0, 0.0);
(476637.0, 3750514.0, 462.2, 462.2, 0.0);	(483101.0, 3746139.0, 322.0, 322.0, 0.0);
0.0);	(483301.0, 3746139.0, 318.0, 318.0, 0.0);
(477237.0, 3750514.0, 461.0, 461.0, 0.0);	(483501.0, 3746139.0, 314.0, 314.0, 0.0);
0.0);	(483701.0, 3746139.0, 310.0, 310.0, 0.0);
(477437.0, 3750514.0, 461.4, 461.4, 0.0);	(483901.0, 3746139.0, 306.0, 306.0, 0.0);
0.0);	(484101.0, 3746139.0, 302.0, 302.0, 0.0);
(476537.0, 3750614.0, 462.9, 462.9, 0.0);	(484301.0, 3746139.0, 298.0, 298.0, 0.0);
0.0);	(484501.0, 3746139.0, 294.0, 294.0, 0.0);
(476937.0, 3750614.0, 461.7, 461.7, 0.0);	(484701.0, 3746139.0, 290.0, 290.0, 0.0);
0.0);	(484901.0, 3746139.0, 286.0, 286.0, 0.0);
(477137.0, 3750614.0, 461.6, 461.6, 0.0);	(485101.0, 3746139.0, 282.0, 282.0, 0.0);
0.0);	(485301.0, 3746139.0, 278.0, 278.0, 0.0);
(476437.0, 3750714.0, 463.7, 463.7, 0.0);	(485501.0, 3746139.0, 274.0, 274.0, 0.0);
0.0);	(485701.0, 3746139.0, 270.0, 270.0, 0.0);


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( 476637.0, 3750714.0, 463.1, 463.1, 0.0); ( 476737.0, 3750714.0, 462.6, 462.6,  
0.0); ( 476837.0, 3750714.0, 462.2, 462.2, 0.0); ( 476937.0, 3750714.0, 462.2, 462.2,  
0.0);
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*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
 09/25/18
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(477037.0, 3750714.0,	462.2,	462.2,	0.0);	(477137.0, 3750714.0,	462.0,	462.0,
0.0);	(476237.0, 3750814.0,	464.7,	464.7,	0.0);	(476337.0, 3750814.0,	464.4,
0.0);	(476637.0, 3750814.0,	463.5,	463.5,	0.0);	(476737.0, 3750814.0,	463.2,
0.0);	(476837.0, 3750814.0,	462.8,	462.8,	0.0);	(476937.0, 3750814.0,	462.5,
0.0);	(477037.0, 3750814.0,	462.6,	462.6,	0.0);	(477137.0, 3750814.0,	462.6,
0.0);	(476237.0, 3750914.0,	465.3,	465.3,	0.0);	(476337.0, 3750914.0,	465.0,
0.0);	(476137.0, 3751014.0,	466.2,	466.2,	0.0);	(476237.0, 3751014.0,	465.9,
0.0);	(476037.0, 3751114.0,	467.1,	467.1,	0.0);	(476137.0, 3751114.0,	466.8,
0.0);	(475937.0, 3751214.0,	467.7,	467.7,	0.0);	(476037.0, 3751214.0,	467.5,
0.0);	(475837.0, 3751314.0,	468.3,	468.3,	0.0);	(475937.0, 3751314.0,	468.3,
0.0);	(475637.0, 3751414.0,	469.2,	469.2,	0.0);	(475737.0, 3751414.0,	469.0,
0.0);	(475837.0, 3751414.0,	468.9,	468.9,	0.0);	(475537.0, 3751514.0,	469.8,
0.0);	(475637.0, 3751514.0,	469.6,	469.6,	0.0);	(475437.0, 3751614.0,	470.3,
0.0);	(475537.0, 3751614.0,	470.2,	470.2,	0.0);	(474938.0, 3751710.0,	470.8,
0.0);	(475038.0, 3751710.0,	470.8,	470.8,	0.0);	(475338.0, 3751710.0,	470.8,
0.0);	(475438.0, 3751710.0,	470.8,	470.8,	0.0);	(474938.0, 3751810.0,	471.4,
0.0);	(475038.0, 3751810.0,	471.2,	471.2,	0.0);	(475238.0, 3751810.0,	471.2,
0.0);	(475338.0, 3751810.0,	471.2,	471.2,	0.0);	(475038.0, 3751910.0,	472.0,
0.0);	(475138.0, 3751910.0,	472.0,	472.0,	0.0);	(475238.0, 3751910.0,	471.7,
0.0);	(469378.0, 3749524.0,	510.3,	510.3,	0.0);	(469478.0, 3749524.0,	511.6,
0.0);	(469578.0, 3749524.0,	509.9,	509.9,	0.0);	(469378.0, 3749624.0,	507.4,
0.0);	(469478.0, 3749624.0,	508.6,	508.6,	0.0);	(469578.0, 3749624.0,	506.2,
0.0);	(469678.0, 3749624.0,	500.5,	508.2,	0.0);	(469778.0, 3749624.0,	503.6,
0.0);	(469878.0, 3749624.0,	505.8,	505.8,	0.0);	(469978.0, 3749624.0,	506.7,
0.0);	(470078.0, 3749624.0,	512.8,	512.8,	0.0);	(470878.0, 3749624.0,	530.8,
0.0);	(469678.0, 3749724.0,	500.6,	500.6,	0.0);	(469778.0, 3749724.0,	501.2,
0.0);	(469878.0, 3749724.0,	502.4,	507.7,	0.0);	(469978.0, 3749724.0,	507.0,
0.0);	(470078.0, 3749724.0,	512.6,	512.6,	0.0);	(470178.0, 3749724.0,	518.1,
0.0);	(470278.0, 3749724.0,	526.4,	526.4,	0.0);	(470378.0, 3749724.0,	521.4,
0.0);	(470478.0, 3749724.0,	528.9,	528.9,	0.0);	(470578.0, 3749724.0,	526.8,
0.0);	(470678.0, 3749724.0,	526.0,	527.6,	0.0);	(470778.0, 3749724.0,	529.2,
0.0);	(470878.0, 3749724.0,	535.5,	535.5,	0.0);	(472178.0, 3749724.0,	524.8,
0.0);	(472278.0, 3749724.0,	521.1,	522.7,	0.0);	(472378.0, 3749724.0,	519.1,
0.0);	(472478.0, 3749724.0,	520.1,	520.1,	0.0);	(472578.0, 3749724.0,	513.8,
0.0);	(472678.0, 3749724.0,	515.0,	515.0,	0.0);	(472778.0, 3749724.0,	516.9,
0.0);	(472878.0, 3749724.0,	512.1,	512.1,	0.0);	(472978.0, 3749724.0,	512.5,
0.0);	(469378.0, 3749824.0,	494.6,	494.6,	0.0);	(469478.0, 3749824.0,	496.3,
0.0);	(469578.0, 3749824.0,	499.7,	499.7,	0.0);	(469678.0, 3749824.0,	500.6,
0.0);	(469778.0, 3749824.0,	500.6,	513.3,	0.0);	(470178.0, 3749824.0,	516.2,
0.0);	(470278.0, 3749824.0,	519.7,	524.7,	0.0);	(470378.0, 3749824.0,	524.6,
0.0);	(470478.0, 3749824.0,	529.9,	529.9,	0.0);	(470578.0, 3749824.0,	531.1,
0.0);	(470678.0, 3749824.0,	527.1,	527.1,	0.0);	(470778.0, 3749824.0,	530.3,
0.0);	(471078.0, 3749824.0,	536.7,	536.7,	0.0);	(471178.0, 3749824.0,	541.4,
0.0);						

```
( 471278.0, 3749824.0, 544.0, 544.0, 0.0); ( 471378.0, 3749824.0, 544.1, 544.1,  
0.0); ( 471478.0, 3749824.0, 542.4, 542.4, 0.0); ( 471578.0, 3749824.0, 538.6, 538.6,  
0.0);
```

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(471678.0, 3749824.0,	533.7,	533.7,	0.0);	(471778.0, 3749824.0,	531.3,	531.3,
0.0);	(471878.0, 3749824.0,	533.1,	533.1,	0.0);	(471978.0, 3749824.0,	532.0,
0.0);	(472078.0, 3749824.0,	531.2,	531.2,	0.0);	(472178.0, 3749824.0,	527.1,
0.0);	(472278.0, 3749824.0,	524.8,	524.8,	0.0);	(472378.0, 3749824.0,	524.4,
0.0);	(472478.0, 3749824.0,	520.7,	520.7,	0.0);	(472578.0, 3749824.0,	519.5,
0.0);	(472678.0, 3749824.0,	518.9,	518.9,	0.0);	(472778.0, 3749824.0,	516.4,
0.0);	(472878.0, 3749824.0,	512.9,	519.8,	0.0);	(472978.0, 3749824.0,	520.2,
0.0);	(469378.0, 3749924.0,	494.1,	494.1,	0.0);	(469478.0, 3749924.0,	501.2,
0.0);	(469578.0, 3749924.0,	502.4,	502.4,	0.0);	(469678.0, 3749924.0,	500.7,
0.0);	(469778.0, 3749924.0,	507.9,	507.9,	0.0);	(469878.0, 3749924.0,	513.5,
0.0);	(469978.0, 3749924.0,	506.9,	514.0,	0.0);	(470078.0, 3749924.0,	506.4,
0.0);	(470178.0, 3749924.0,	512.7,	522.8,	0.0);	(470278.0, 3749924.0,	518.2,
0.0);	(470678.0, 3749924.0,	531.1,	531.1,	0.0);	(470778.0, 3749924.0,	530.6,
0.0);	(470878.0, 3749924.0,	533.5,	537.3,	0.0);	(471078.0, 3749924.0,	537.8,
0.0);	(471178.0, 3749924.0,	542.1,	542.1,	0.0);	(471278.0, 3749924.0,	543.9,
0.0);	(471378.0, 3749924.0,	543.8,	543.8,	0.0);	(471478.0, 3749924.0,	541.8,
0.0);	(471578.0, 3749924.0,	537.3,	537.3,	0.0);	(471678.0, 3749924.0,	535.9,
0.0);	(471778.0, 3749924.0,	535.0,	535.0,	0.0);	(471878.0, 3749924.0,	534.7,
0.0);	(471978.0, 3749924.0,	533.6,	533.6,	0.0);	(472078.0, 3749924.0,	531.8,
0.0);	(472178.0, 3749924.0,	528.6,	528.6,	0.0);	(469778.0, 3750024.0,	506.4,
0.0);	(469878.0, 3750024.0,	508.0,	511.2,	0.0);	(470078.0, 3750024.0,	517.3,
0.0);	(470178.0, 3750024.0,	520.0,	523.2,	0.0);	(470278.0, 3750024.0,	523.4,
0.0);	(470378.0, 3750024.0,	518.9,	527.3,	0.0);	(470478.0, 3750024.0,	526.8,
0.0);	(470578.0, 3750024.0,	531.6,	531.6,	0.0);	(470678.0, 3750024.0,	533.8,
0.0);	(470778.0, 3750024.0,	535.0,	535.0,	0.0);	(470878.0, 3750024.0,	536.7,
0.0);	(470378.0, 3750124.0,	525.0,	525.0,	0.0);	(470478.0, 3750124.0,	525.6,
0.0);	(470578.0, 3750124.0,	531.6,	531.6,	0.0);		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)	DISTANCE (METERS)
L0027738	470178.0 3749824.0	-14.01
L0027738	470178.0 3749924.0	0.98
L0027740	470278.0 3749924.0	-24.91
L0027746	470678.0 3749924.0	-2.86
L0027747	470678.0 3749824.0	-6.53
L0027747	470678.0 3749924.0	-9.69
L0027748	470778.0 3749824.0	-13.43
L0027749	470778.0 3749824.0	-21.83
L0027753	471078.0 3749824.0	-4.72
L0027772	472178.0 3749724.0	-32.85
L0032525	479079.0 3747961.0	-29.31
L0032526	479079.0 3747961.0	-28.92
L0032526	479029.0 3748011.0	0.63
L0032527	479079.0 3748061.0	-47.84
L0032528	479079.0 3748061.0	-9.29
L0032529	479045.0 3748176.0	-18.71
L0032529	479145.0 3748176.0	-0.83
L0032530	479045.0 3748226.0	-18.75
L0032530	479145.0 3748226.0	-0.70
L0032530	479045.0 3748276.0	0.66
L0032531	479045.0 3748276.0	-16.44
L0032531	479045.0 3748326.0	-6.37
L0032532	479045.0 3748326.0	-12.11
L0032532	479045.0 3748376.0	-12.33
L0032533	479045.0 3748376.0	-6.25
L0032533	479045.0 3748426.0	-16.78
L0032534	479045.0 3748426.0	0.71
L0032534	479045.0 3748476.0	-19.20
L0032534	479145.0 3748476.0	-0.34
L0032535	479045.0 3748526.0	-19.25
L0032535	479145.0 3748526.0	-0.20
L0032535	479045.0 3748576.0	0.33
L0032536	479045.0 3748576.0	-16.91
L0032536	479045.0 3748626.0	-6.75
L0032537	479045.0 3748626.0	-12.53
L0032537	479045.0 3748676.0	-12.76
L0032538	479045.0 3748676.0	-6.62
L0032538	479045.0 3748726.0	-17.24
L0032539	479045.0 3748726.0	0.38
L0032539	479045.0 3748776.0	-19.70

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR FASTAREA/FASTALL

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS) YR (METERS)	DISTANCE (METERS)
L0032539	479145.0 3748776.0	0.16
L0032540	479045.0 3748826.0	-19.74
L0032540	479145.0 3748826.0	0.29
L0032540	479045.0 3748876.0	-0.01
L0032541	479045.0 3748876.0	-17.37
L0032541	479045.0 3748926.0	-7.13
L0032542	479045.0 3748926.0	-12.96
L0032542	479045.0 3748976.0	-13.18
L0032543	479045.0 3748976.0	-7.00
L0032543	479045.0 3749026.0	-17.71
L0032544	479045.0 3749026.0	0.05
L0032544	479045.0 3749076.0	-20.19
L0032544	479145.0 3749076.0	0.66
L0032545	479045.0 3749126.0	-20.24
L0032545	479145.0 3749126.0	0.79
L0032545	479045.0 3749176.0	-0.34
L0032546	479045.0 3749176.0	-17.84
L0032546	479045.0 3749226.0	-7.50
L0032547	479045.0 3749226.0	-13.38
L0032547	479045.0 3749276.0	-13.60
L0032548	479045.0 3749276.0	-7.37
L0032548	479045.0 3749326.0	-18.18
L0032549	479045.0 3749326.0	-0.28
L0032549	479045.0 3749376.0	-20.69
L0032550	479045.0 3749426.0	-20.73
L0032550	479045.0 3749476.0	-0.67
L0032551	479045.0 3749476.0	-18.30
L0032551	479045.0 3749526.0	-7.87
L0032552	479045.0 3749526.0	-13.79
L0032552	479045.0 3749576.0	-14.02
L0032553	479045.0 3749576.0	-7.74
L0032553	479045.0 3749626.0	-18.64
L0032554	479045.0 3749626.0	-0.60
L0032554	479045.0 3749676.0	-21.18
L0032555	479045.0 3749726.0	-21.23
L0032555	479045.0 3749776.0	-0.99
L0032556	479045.0 3749776.0	-18.77

1.54, 3.09, 5.14, 8.23, 10.80,

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: PERI_v9.SFC Met Version:
 16216
 Profile file: PERI_v9.PFL
 Surface format: FREE
 Profile format: FREE
 Surface station no.: 3171 Upper air station no.: 3190
 Name: PERI Name: UNKNOWN
 Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN	ALBEDO	REF	WS	WD	HT	REF	TA	HT
10	01	01	1	01	-7.9	0.125	-9.000	-9.000	-999.	106.	21.2	0.19	0.61	1.00	1.30	335.	9.1	282.5	5.5			
10	01	01	1	02	-3.9	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	142.	9.1	280.9	5.5			
10	01	01	1	03	-3.9	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	324.	9.1	280.4	5.5			
10	01	01	1	04	-1.3	0.064	-9.000	-9.000	-999.	39.	18.3	0.19	0.61	1.00	0.40	294.	9.1	278.8	5.5			
10	01	01	1	05	-3.9	0.088	-9.000	-9.000	-999.	62.	15.0	0.19	0.61	1.00	0.90	205.	9.1	278.1	5.5			
10	01	01	1	06	-1.3	0.065	-9.000	-9.000	-999.	39.	18.3	0.19	0.61	1.00	0.40	3.	9.1	277.0	5.5			
10	01	01	1	07	-8.0	0.125	-9.000	-9.000	-999.	106.	21.0	0.19	0.61	1.00	1.30	99.	9.1	277.0	5.5			
10	01	01	1	08	-3.3	0.086	-9.000	-9.000	-999.	61.	16.8	0.19	0.61	0.54	0.90	319.	9.1	278.8	5.5			
10	01	01	1	09	20.1	0.128	0.307	0.010	49.	110.	-9.0	0.19	0.61	0.33	0.90	239.	9.1	284.2	5.5			
10	01	01	1	10	56.7	0.087	0.560	0.010	107.	62.	-1.0	0.19	0.61	0.26	0.40	188.	9.1	289.2	5.5			
10	01	01	1	11	81.5	0.323	0.867	0.008	277.	441.	-35.9	0.19	0.61	0.23	2.70	310.	9.1	290.9	5.5			
10	01	01	1	12	97.1	0.281	1.058	0.008	421.	357.	-19.7	0.19	0.61	0.22	2.20	357.	9.1	293.1	5.5			
10	01	01	1	13	92.2	0.279	1.117	0.008	523.	354.	-20.4	0.19	0.61	0.22	2.20	356.	9.1	293.8	5.5			
10	01	01	1	14	77.6	0.275	1.102	0.008	595.	347.	-23.2	0.19	0.61	0.23	2.20	50.	9.1	294.2	5.5			
10	01	01	1	15	54.9	0.230	1.006	0.008	640.	266.	-19.2	0.19	0.61	0.27	1.80	53.	9.1	293.8	5.5			
10	01	01	1	16	12.3	0.206	0.613	0.008	648.	225.	-61.5	0.19	0.61	0.36	1.80	11.	9.1	292.5	5.5			
10	01	01	1	17	-3.6	0.087	-9.000	-9.000	-999.	71.	15.6	0.19	0.61	0.64	0.90	351.	9.1	290.4	5.5			
10	01	01	1	18	-3.8	0.087	-9.000	-9.000	-999.	62.	15.2	0.19	0.61	1.00	0.90	186.	9.1	287.5	5.5			
10	01	01	1	19	-3.8	0.087	-9.000	-9.000	-999.	62.	15.2	0.19	0.61	1.00	0.90	275.	9.1	285.9	5.5			
10	01	01	1	20	-1.2	0.064	-9.000	-9.000	-999.	39.	18.1	0.19	0.61	1.00	0.40	181.	9.1	285.4	5.5			
10	01	01	1	21	-7.8	0.125	-9.000	-9.000	-999.	106.	21.3	0.19	0.61	1.00	1.30	318.	9.1	284.9	5.5			
10	01	01	1	22	-3.8	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	196.	9.1	283.1	5.5			
10	01	01	1	23	-3.8	0.088	-9.000	-9.000	-999.	62.	15.1	0.19	0.61	1.00	0.90	330.	9.1	281.4	5.5			
10	01	01	1	24	-7.9	0.125	-9.000	-9.000	-999.	106.	21.2	0.19	0.61	1.00	1.30	332.	9.1	280.9	5.5			

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB	TMP	sigmaA	sigmaW	sigmaV
10	01	01	01	5.5	0	-999.	-99.00	282.6	99.0	-99.00	-99.00	-99.00
10	01	01	01	9.1	1	335.	1.30	-999.0	99.0	-99.00	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.04866	477097.00	3746223.00	0.04765
477047.00	3746273.00	0.05010	477097.00	3746273.00	0.04895
477047.00	3746323.00	0.05157	477097.00	3746323.00	0.05026
477047.00	3746373.00	0.05305	477097.00	3746373.00	0.05157
476364.00	3746463.00	0.06311	476414.00	3746463.00	0.06382
476364.00	3746513.00	0.06667	476414.00	3746513.00	0.06740
476264.00	3746563.00	0.06863	476314.00	3746563.00	0.06967
476364.00	3746563.00	0.07059	476264.00	3746613.00	0.07286
476314.00	3746613.00	0.07398	476364.00	3746613.00	0.07494
476264.00	3746663.00	0.07758	476314.00	3746663.00	0.07878
477186.00	3745962.00	0.04019	477436.00	3745962.00	0.03625
477186.00	3746162.00	0.04435	477436.00	3746162.00	0.03860
478686.00	3745147.00	0.01764	478786.00	3745147.00	0.01694
478686.00	3745197.00	0.01769	478786.00	3745197.00	0.01698
479206.00	3744811.00	0.01424	479256.00	3744811.00	0.01400
479306.00	3744811.00	0.01376	479356.00	3744811.00	0.01353
479406.00	3744811.00	0.01331	479456.00	3744811.00	0.01309
479506.00	3744811.00	0.01288	479206.00	3744861.00	0.01427
479256.00	3744861.00	0.01403	479306.00	3744861.00	0.01379
479356.00	3744861.00	0.01356	479406.00	3744861.00	0.01333
479456.00	3744861.00	0.01312	479506.00	3744861.00	0.01291
479201.00	3746100.00	0.01488	479182.00	3746052.00	0.01497
479562.00	3746254.00	0.01317	478979.00	3747961.00	0.01702
479079.00	3747961.00	0.01636	479029.00	3748011.00	0.01669
478979.00	3748061.00	0.01702	479079.00	3748061.00	0.01636
478295.00	3748176.00	0.02324	478895.00	3748176.00	0.01758
478995.00	3748176.00	0.01689	479045.00	3748176.00	0.01656
479145.00	3748176.00	0.01594	479195.00	3748176.00	0.01565
479295.00	3748176.00	0.01509	478295.00	3748226.00	0.02321
478895.00	3748226.00	0.01757	478995.00	3748226.00	0.01688
479045.00	3748226.00	0.01655	479145.00	3748226.00	0.01593
479195.00	3748226.00	0.01564	479295.00	3748226.00	0.01509
479045.00	3748276.00	0.01654	479145.00	3748276.00	0.01593
479195.00	3748276.00	0.01563	479295.00	3748276.00	0.01508
478295.00	3748326.00	0.02316	478895.00	3748326.00	0.01754
478995.00	3748326.00	0.01685	479045.00	3748326.00	0.01653
479145.00	3748326.00	0.01591	479195.00	3748326.00	0.01562
478995.00	3748376.00	0.01684	479045.00	3748376.00	0.01651
479145.00	3748376.00	0.01590	479195.00	3748376.00	0.01561
479295.00	3748376.00	0.01505	478295.00	3748426.00	0.02306

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.01751	478995.00	3748426.00	0.01682
479045.00	3748426.00	0.01649	479145.00	3748426.00	0.01588
479195.00	3748426.00	0.01559	478995.00	3748476.00	0.01679
479045.00	3748476.00	0.01647	479145.00	3748476.00	0.01586
479195.00	3748476.00	0.01557	479295.00	3748476.00	0.01502
478295.00	3748526.00	0.02292	478895.00	3748526.00	0.01744
478995.00	3748526.00	0.01676	479045.00	3748526.00	0.01644
479145.00	3748526.00	0.01583	479195.00	3748526.00	0.01555
478995.00	3748576.00	0.01673	479045.00	3748576.00	0.01641
479145.00	3748576.00	0.01581	479195.00	3748576.00	0.01552
479295.00	3748576.00	0.01498	478295.00	3748626.00	0.02275
478895.00	3748626.00	0.01736	478995.00	3748626.00	0.01669
479045.00	3748626.00	0.01638	479145.00	3748626.00	0.01578
479195.00	3748626.00	0.01549	478995.00	3748676.00	0.01666
479045.00	3748676.00	0.01634	479145.00	3748676.00	0.01575
479195.00	3748676.00	0.01546	479295.00	3748676.00	0.01492
478295.00	3748726.00	0.02255	478895.00	3748726.00	0.01727
478995.00	3748726.00	0.01662	479045.00	3748726.00	0.01631
479145.00	3748726.00	0.01571	479195.00	3748726.00	0.01543
478995.00	3748776.00	0.01657	479045.00	3748776.00	0.01626
479145.00	3748776.00	0.01567	479195.00	3748776.00	0.01539
479295.00	3748776.00	0.01486	478295.00	3748826.00	0.02232
478895.00	3748826.00	0.01716	478995.00	3748826.00	0.01652
479045.00	3748826.00	0.01622	479145.00	3748826.00	0.01563
479195.00	3748826.00	0.01535	478995.00	3748876.00	0.01647
479045.00	3748876.00	0.01617	479145.00	3748876.00	0.01559
479195.00	3748876.00	0.01531	479295.00	3748876.00	0.01479
478295.00	3748926.00	0.02207	478895.00	3748926.00	0.01705
478995.00	3748926.00	0.01641	479045.00	3748926.00	0.01611
479145.00	3748926.00	0.01554	479195.00	3748926.00	0.01527
478995.00	3748976.00	0.01636	479045.00	3748976.00	0.01606
479145.00	3748976.00	0.01549	479195.00	3748976.00	0.01522
479295.00	3748976.00	0.01471	478295.00	3749026.00	0.02181
478895.00	3749026.00	0.01692	478995.00	3749026.00	0.01630
479045.00	3749026.00	0.01600	479145.00	3749026.00	0.01544
479195.00	3749026.00	0.01518	478995.00	3749076.00	0.01624
479045.00	3749076.00	0.01595	479145.00	3749076.00	0.01539
479195.00	3749076.00	0.01513	479295.00	3749076.00	0.01462
478295.00	3749126.00	0.02152	478895.00	3749126.00	0.01678
478995.00	3749126.00	0.01617	479045.00	3749126.00	0.01589

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.01533	479195.00	3749126.00	0.01507
478995.00	3749176.00	0.01610	479045.00	3749176.00	0.01582
479145.00	3749176.00	0.01528	479195.00	3749176.00	0.01502
479295.00	3749176.00	0.01452	478295.00	3749226.00	0.02122
478895.00	3749226.00	0.01662	478995.00	3749226.00	0.01603
479045.00	3749226.00	0.01575	479145.00	3749226.00	0.01521
479195.00	3749226.00	0.01496	478995.00	3749276.00	0.01596
479045.00	3749276.00	0.01568	479145.00	3749276.00	0.01515
479195.00	3749276.00	0.01489	479295.00	3749276.00	0.01441
478295.00	3749326.00	0.02091	478895.00	3749326.00	0.01646
478995.00	3749326.00	0.01588	479045.00	3749326.00	0.01561
479145.00	3749326.00	0.01508	479195.00	3749326.00	0.01483
478995.00	3749376.00	0.01580	479045.00	3749376.00	0.01553
479145.00	3749376.00	0.01501	479195.00	3749376.00	0.01476
479295.00	3749376.00	0.01429	478295.00	3749426.00	0.02060
478895.00	3749426.00	0.01629	478995.00	3749426.00	0.01572
479045.00	3749426.00	0.01546	479145.00	3749426.00	0.01494
479195.00	3749426.00	0.01470	478995.00	3749476.00	0.01564
479045.00	3749476.00	0.01538	479145.00	3749476.00	0.01487
479195.00	3749476.00	0.01463	479295.00	3749476.00	0.01416
478295.00	3749526.00	0.02027	478895.00	3749526.00	0.01611
478995.00	3749526.00	0.01556	479045.00	3749526.00	0.01530
479145.00	3749526.00	0.01480	479195.00	3749526.00	0.01456
478995.00	3749576.00	0.01547	479045.00	3749576.00	0.01522
479145.00	3749576.00	0.01472	479195.00	3749576.00	0.01449
479295.00	3749576.00	0.01404	478295.00	3749626.00	0.01994
478895.00	3749626.00	0.01592	478995.00	3749626.00	0.01539
479045.00	3749626.00	0.01513	479145.00	3749626.00	0.01465
479195.00	3749626.00	0.01441	478995.00	3749676.00	0.01530
479045.00	3749676.00	0.01505	479145.00	3749676.00	0.01457
479195.00	3749676.00	0.01434	479295.00	3749676.00	0.01390
478295.00	3749726.00	0.01960	478895.00	3749726.00	0.01573
478995.00	3749726.00	0.01521	479045.00	3749726.00	0.01497
479145.00	3749726.00	0.01449	479195.00	3749726.00	0.01426
478295.00	3749776.00	0.01943	478995.00	3749776.00	0.01563
478995.00	3749776.00	0.01512	479045.00	3749776.00	0.01488
479145.00	3749776.00	0.01441	479195.00	3749776.00	0.01419
479295.00	3749776.00	0.01376	473313.00	3747792.00	0.01911
473413.00	3747792.00	0.02032	473313.00	3747892.00	0.01899
473413.00	3747892.00	0.02030	473313.00	3747992.00	0.01909

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.02029	473313.00	3748092.00	0.01945
473413.00	3748092.00	0.02071	473313.00	3748192.00	0.01954
473413.00	3748192.00	0.02069	473313.00	3748292.00	0.01966
473413.00	3748292.00	0.02086	473313.00	3748392.00	0.01964
473413.00	3748392.00	0.02083	473313.00	3748492.00	0.01961
473413.00	3748492.00	0.02093	472713.00	3748592.00	0.01480
472813.00	3748592.00	0.01537	472913.00	3748592.00	0.01591
473013.00	3748592.00	0.01654	473113.00	3748592.00	0.01724
473213.00	3748592.00	0.01836	473313.00	3748592.00	0.01933
473413.00	3748592.00	0.02053	472713.00	3748692.00	0.01469
472813.00	3748692.00	0.01532	472913.00	3748692.00	0.01603
473013.00	3748692.00	0.01646	473113.00	3748692.00	0.01722
473213.00	3748692.00	0.01818	473313.00	3748692.00	0.01931
473413.00	3748692.00	0.02049	475301.00	3745839.00	0.03030
475401.00	3745839.00	0.03107	475501.00	3745839.00	0.03170
475601.00	3745839.00	0.03232	475701.00	3745839.00	0.03289
475801.00	3745839.00	0.03335	475301.00	3745939.00	0.03209
475401.00	3745939.00	0.03288	475501.00	3745939.00	0.03361
475601.00	3745939.00	0.03435	475701.00	3745939.00	0.03496
475801.00	3745939.00	0.03549	474201.00	3746039.00	0.02196
474301.00	3746039.00	0.02229	474401.00	3746039.00	0.02334
474501.00	3746039.00	0.02462	474601.00	3746039.00	0.02557
474701.00	3746039.00	0.02685	474801.00	3746039.00	0.02797
474901.00	3746039.00	0.02945	475001.00	3746039.00	0.03102
475101.00	3746039.00	0.03203	475201.00	3746039.00	0.03309
475301.00	3746039.00	0.03404	475401.00	3746039.00	0.03495
474101.00	3746139.00	0.02216	474201.00	3746139.00	0.02275
474301.00	3746139.00	0.02331	474401.00	3746139.00	0.02402
474501.00	3746139.00	0.02479	474601.00	3746139.00	0.02617
474701.00	3746139.00	0.02806	474801.00	3746139.00	0.02974
474901.00	3746139.00	0.03114	475001.00	3746139.00	0.03279
475101.00	3746139.00	0.03378	475201.00	3746139.00	0.03509
475301.00	3746139.00	0.03615	475401.00	3746139.00	0.03719
474101.00	3746239.00	0.02287	474201.00	3746239.00	0.02349
475101.00	3746239.00	0.03573	475201.00	3746239.00	0.03726
474101.00	3746339.00	0.02373	474201.00	3746339.00	0.02439
474301.00	3746339.00	0.02547	475101.00	3746339.00	0.03815
475201.00	3746339.00	0.03966	474101.00	3746439.00	0.02459
474201.00	3746439.00	0.02527	474301.00	3746439.00	0.02609
474101.00	3746539.00	0.02547	474201.00	3746539.00	0.02623

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.02636	474201.00	3746639.00	0.02713
474101.00	3746739.00	0.02753	474201.00	3746739.00	0.02812
474101.00	3746839.00	0.02847	474201.00	3746839.00	0.02908
474101.00	3746939.00	0.02906	474201.00	3746939.00	0.03013
474101.00	3747039.00	0.03038	474201.00	3747039.00	0.03134
474101.00	3747139.00	0.03115	474201.00	3747139.00	0.03270
474101.00	3747239.00	0.03181	474201.00	3747239.00	0.03435
474101.00	3747339.00	0.03211	474201.00	3747339.00	0.03507
476637.00	3750414.00	0.03024	477137.00	3750414.00	0.02571
477237.00	3750414.00	0.02483	477337.00	3750414.00	0.02398
477437.00	3750414.00	0.02315	476537.00	3750514.00	0.02956
476637.00	3750514.00	0.02878	477137.00	3750514.00	0.02475
477237.00	3750514.00	0.02396	477337.00	3750514.00	0.02318
477437.00	3750514.00	0.02242	476437.00	3750614.00	0.02878
476537.00	3750614.00	0.02813	476637.00	3750614.00	0.02744
476937.00	3750614.00	0.02530	477037.00	3750614.00	0.02457
477137.00	3750614.00	0.02385	476337.00	3750714.00	0.02794
476437.00	3750714.00	0.02738	476537.00	3750714.00	0.02679
476637.00	3750714.00	0.02619	476737.00	3750714.00	0.02558
476837.00	3750714.00	0.02495	476937.00	3750714.00	0.02430
477037.00	3750714.00	0.02365	477137.00	3750714.00	0.02299
476237.00	3750814.00	0.02706	476337.00	3750814.00	0.02659
476637.00	3750814.00	0.02504	476737.00	3750814.00	0.02449
476837.00	3750814.00	0.02394	476937.00	3750814.00	0.02336
477037.00	3750814.00	0.02277	477137.00	3750814.00	0.02218
476237.00	3750914.00	0.02578	476337.00	3750914.00	0.02536
476137.00	3751014.00	0.02495	476237.00	3751014.00	0.02459
476037.00	3751114.00	0.02414	476137.00	3751114.00	0.02384
475937.00	3751214.00	0.02335	476037.00	3751214.00	0.02310
475837.00	3751314.00	0.02259	475937.00	3751314.00	0.02238
475637.00	3751414.00	0.02194	475737.00	3751414.00	0.02184
475837.00	3751414.00	0.02167	475537.00	3751514.00	0.02117
475637.00	3751514.00	0.02108	475437.00	3751614.00	0.02043
475537.00	3751614.00	0.02040	474938.00	3751710.00	0.01917
475038.00	3751710.00	0.01938	475338.00	3751710.00	0.01973
475438.00	3751710.00	0.01975	474938.00	3751810.00	0.01860
475038.00	3751810.00	0.01877	475238.00	3751810.00	0.01902
475338.00	3751810.00	0.01907	475038.00	3751910.00	0.01821
475138.00	3751910.00	0.01834	475238.00	3751910.00	0.01841
469378.00	3749524.00	0.00661	469478.00	3749524.00	0.00671

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 ,
 L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.00683	469378.00	3749624.00	0.00660
469478.00	3749624.00	0.00670	469578.00	3749624.00	0.00683
469678.00	3749624.00	0.00701	469778.00	3749624.00	0.00709
469878.00	3749624.00	0.00718	469978.00	3749624.00	0.00730
470078.00	3749624.00	0.00736	470878.00	3749624.00	0.00837
469678.00	3749724.00	0.00696	469778.00	3749724.00	0.00707
469878.00	3749724.00	0.00718	469978.00	3749724.00	0.00725
470078.00	3749724.00	0.00732	470178.00	3749724.00	0.00739
470278.00	3749724.00	0.00745	470378.00	3749724.00	0.00763
470478.00	3749724.00	0.00771	470578.00	3749724.00	0.00788
470678.00	3749724.00	0.00804	470778.00	3749724.00	0.00817
470878.00	3749724.00	0.00828	472178.00	3749724.00	0.01148
472278.00	3749724.00	0.01188	472378.00	3749724.00	0.01227
472478.00	3749724.00	0.01263	472578.00	3749724.00	0.01317
472678.00	3749724.00	0.01357	472778.00	3749724.00	0.01398
472878.00	3749724.00	0.01459	472978.00	3749724.00	0.01511
469378.00	3749824.00	0.00667	469478.00	3749824.00	0.00675
469578.00	3749824.00	0.00682	469678.00	3749824.00	0.00692
469778.00	3749824.00	0.00704	470178.00	3749824.00	0.00737
470278.00	3749824.00	0.00747	470378.00	3749824.00	0.00756
470478.00	3749824.00	0.00766	470578.00	3749824.00	0.00780
470678.00	3749824.00	0.00799	470778.00	3749824.00	0.00812
471078.00	3749824.00	0.00858	471178.00	3749824.00	0.00873
471278.00	3749824.00	0.00890	471378.00	3749824.00	0.00911
471478.00	3749824.00	0.00934	471578.00	3749824.00	0.00960
471678.00	3749824.00	0.00989	471778.00	3749824.00	0.01018
471878.00	3749824.00	0.01042	471978.00	3749824.00	0.01071
472078.00	3749824.00	0.01101	472178.00	3749824.00	0.01138
472278.00	3749824.00	0.01174	472378.00	3749824.00	0.01209
472478.00	3749824.00	0.01253	472578.00	3749824.00	0.01294
472678.00	3749824.00	0.01337	472778.00	3749824.00	0.01388
472878.00	3749824.00	0.01444	472978.00	3749824.00	0.01475
469378.00	3749924.00	0.00663	469478.00	3749924.00	0.00665
469578.00	3749924.00	0.00675	469678.00	3749924.00	0.00688
469778.00	3749924.00	0.00692	469878.00	3749924.00	0.00698
469978.00	3749924.00	0.00717	470078.00	3749924.00	0.00730
470178.00	3749924.00	0.00736	470278.00	3749924.00	0.00744
470678.00	3749924.00	0.00792	470778.00	3749924.00	0.00808
470878.00	3749924.00	0.00822	471078.00	3749924.00	0.00854
471178.00	3749924.00	0.00869	471278.00	3749924.00	0.00887

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS1 ***
 INCLUDING SOURCE(S): L0040249 , L0040250 , L0040251 , L0040252 ,
 L0040253 , L0040254 , L0040255 , L0040256 , L0040257 , L0040258 , L0040259 , L0040260 ,
 L0040261 , L0040262 , L0040263 , L0040264 , L0040265 , L0040266 , L0040267 , L0040268 ,
 L0040269 , L0040270 , L0040271 , L0040272 , L0040273 , L0040274 , L0040275 ,
 L0040276 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³ **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.00907	471478.00	3749924.00	0.00930
471578.00	3749924.00	0.00957	471678.00	3749924.00	0.00983
471778.00	3749924.00	0.01008	471878.00	3749924.00	0.01035
471978.00	3749924.00	0.01063	472078.00	3749924.00	0.01094
472178.00	3749924.00	0.01129	469778.00	3750024.00	0.00689
469878.00	3750024.00	0.00700	470078.00	3750024.00	0.00716
470178.00	3750024.00	0.00726	470278.00	3750024.00	0.00737
470378.00	3750024.00	0.00754	470478.00	3750024.00	0.00762
470578.00	3750024.00	0.00773	470678.00	3750024.00	0.00786
470778.00	3750024.00	0.00801	470878.00	3750024.00	0.00816
470378.00	3750124.00	0.00746	470478.00	3750124.00	0.00760
470578.00	3750124.00	0.00770			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 INCLUDING SOURCE(S): L0040517 , L0040518 , L0040519 , L0040520 ,
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.03589	477097.00	3746223.00	0.03533
477047.00	3746273.00	0.03669	477097.00	3746273.00	0.03606
477047.00	3746323.00	0.03749	477097.00	3746323.00	0.03679
477047.00	3746373.00	0.03829	477097.00	3746373.00	0.03753
476364.00	3746463.00	0.04448	476414.00	3746463.00	0.04468
476364.00	3746513.00	0.04621	476414.00	3746513.00	0.04640
476264.00	3746563.00	0.04748	476314.00	3746563.00	0.04781
476364.00	3746563.00	0.04806	476264.00	3746613.00	0.04947
476314.00	3746613.00	0.04980	476364.00	3746613.00	0.05003
476264.00	3746663.00	0.05161	476314.00	3746663.00	0.05193
477186.00	3745962.00	0.03100	477436.00	3745962.00	0.02863
477186.00	3746162.00	0.03347	477436.00	3746162.00	0.03019
478686.00	3745147.00	0.01571	478786.00	3745147.00	0.01516
478686.00	3745197.00	0.01576	478786.00	3745197.00	0.01520
479206.00	3744811.00	0.01297	479256.00	3744811.00	0.01277
479306.00	3744811.00	0.01257	479356.00	3744811.00	0.01238
479406.00	3744811.00	0.01219	479456.00	3744811.00	0.01201
479506.00	3744811.00	0.01184	479206.00	3744861.00	0.01300
479256.00	3744861.00	0.01279	479306.00	3744861.00	0.01260
479356.00	3744861.00	0.01240	479406.00	3744861.00	0.01222
479456.00	3744861.00	0.01203	479506.00	3744861.00	0.01186
479201.00	3746100.00	0.01358	479182.00	3746052.00	0.01365
479562.00	3746254.00	0.01214	478979.00	3747961.00	0.01550
479079.00	3747961.00	0.01495	479029.00	3748011.00	0.01524
478979.00	3748061.00	0.01554	479079.00	3748061.00	0.01499
478295.00	3748176.00	0.02069	478895.00	3748176.00	0.01606
478995.00	3748176.00	0.01548	479045.00	3748176.00	0.01520
479145.00	3748176.00	0.01468	479195.00	3748176.00	0.01443
479295.00	3748176.00	0.01395	478295.00	3748226.00	0.02071
478895.00	3748226.00	0.01607	478995.00	3748226.00	0.01549
479045.00	3748226.00	0.01521	479145.00	3748226.00	0.01469
479195.00	3748226.00	0.01444	479295.00	3748226.00	0.01396
479045.00	3748276.00	0.01523	479145.00	3748276.00	0.01470
479195.00	3748276.00	0.01445	479295.00	3748276.00	0.01397
478295.00	3748326.00	0.02078	478895.00	3748326.00	0.01610
478995.00	3748326.00	0.01552	479045.00	3748326.00	0.01524
479145.00	3748326.00	0.01471	479195.00	3748326.00	0.01446
478995.00	3748376.00	0.01553	479045.00	3748376.00	0.01525
479145.00	3748376.00	0.01472	479195.00	3748376.00	0.01447
479295.00	3748376.00	0.01399	478295.00	3748426.00	0.02082

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.01613	478995.00	3748426.00	0.01554
479045.00	3748426.00	0.01526	479145.00	3748426.00	0.01473
479195.00	3748426.00	0.01448	478995.00	3748476.00	0.01554
479045.00	3748476.00	0.01527	479145.00	3748476.00	0.01473
479195.00	3748476.00	0.01448	479295.00	3748476.00	0.01400
478295.00	3748526.00	0.02082	478895.00	3748526.00	0.01613
478995.00	3748526.00	0.01555	479045.00	3748526.00	0.01526
479145.00	3748526.00	0.01473	479195.00	3748526.00	0.01448
478995.00	3748576.00	0.01554	479045.00	3748576.00	0.01527
479145.00	3748576.00	0.01473	479195.00	3748576.00	0.01448
479295.00	3748576.00	0.01400	478295.00	3748626.00	0.02081
478895.00	3748626.00	0.01613	478995.00	3748626.00	0.01554
479045.00	3748626.00	0.01526	479145.00	3748626.00	0.01473
479195.00	3748626.00	0.01448	478995.00	3748676.00	0.01554
479045.00	3748676.00	0.01526	479145.00	3748676.00	0.01473
479195.00	3748676.00	0.01448	479295.00	3748676.00	0.01400
478295.00	3748726.00	0.02077	478895.00	3748726.00	0.01611
478995.00	3748726.00	0.01553	479045.00	3748726.00	0.01526
479145.00	3748726.00	0.01472	479195.00	3748726.00	0.01447
478995.00	3748776.00	0.01552	479045.00	3748776.00	0.01524
479145.00	3748776.00	0.01472	479195.00	3748776.00	0.01446
479295.00	3748776.00	0.01398	478295.00	3748826.00	0.02071
478895.00	3748826.00	0.01608	478995.00	3748826.00	0.01551
479045.00	3748826.00	0.01523	479145.00	3748826.00	0.01470
479195.00	3748826.00	0.01445	478995.00	3748876.00	0.01549
479045.00	3748876.00	0.01521	479145.00	3748876.00	0.01469
479195.00	3748876.00	0.01444	479295.00	3748876.00	0.01396
478295.00	3748926.00	0.02062	478895.00	3748926.00	0.01605
478995.00	3748926.00	0.01547	479045.00	3748926.00	0.01520
479145.00	3748926.00	0.01467	479195.00	3748926.00	0.01442
478995.00	3748976.00	0.01545	479045.00	3748976.00	0.01518
479145.00	3748976.00	0.01466	479195.00	3748976.00	0.01441
479295.00	3748976.00	0.01393	478295.00	3749026.00	0.02051
478895.00	3749026.00	0.01600	478995.00	3749026.00	0.01543
479045.00	3749026.00	0.01515	479145.00	3749026.00	0.01464
479195.00	3749026.00	0.01439	478995.00	3749076.00	0.01540
479045.00	3749076.00	0.01513	479145.00	3749076.00	0.01461
479195.00	3749076.00	0.01437	479295.00	3749076.00	0.01390
478295.00	3749126.00	0.02038	478895.00	3749126.00	0.01594
478995.00	3749126.00	0.01537	479045.00	3749126.00	0.01510

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 INCLUDING SOURCE(S): L0040517 , L0040518 , L0040519 , L0040520 ,
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.01459	479195.00	3749126.00	0.01434
478995.00	3749176.00	0.01534	479045.00	3749176.00	0.01507
479145.00	3749176.00	0.01456	479195.00	3749176.00	0.01432
479295.00	3749176.00	0.01385	478295.00	3749226.00	0.02022
478895.00	3749226.00	0.01586	478995.00	3749226.00	0.01530
479045.00	3749226.00	0.01504	479145.00	3749226.00	0.01453
479195.00	3749226.00	0.01429	478995.00	3749276.00	0.01526
479045.00	3749276.00	0.01500	479145.00	3749276.00	0.01449
479195.00	3749276.00	0.01426	479295.00	3749276.00	0.01380
478295.00	3749326.00	0.02004	478895.00	3749326.00	0.01577
478995.00	3749326.00	0.01522	479045.00	3749326.00	0.01496
479145.00	3749326.00	0.01446	479195.00	3749326.00	0.01422
478995.00	3749376.00	0.01518	479045.00	3749376.00	0.01492
479145.00	3749376.00	0.01442	479195.00	3749376.00	0.01418
479295.00	3749376.00	0.01373	478295.00	3749426.00	0.01984
478895.00	3749426.00	0.01567	478995.00	3749426.00	0.01513
479045.00	3749426.00	0.01487	479145.00	3749426.00	0.01438
479195.00	3749426.00	0.01414	478995.00	3749476.00	0.01508
479045.00	3749476.00	0.01483	479145.00	3749476.00	0.01434
479195.00	3749476.00	0.01410	479295.00	3749476.00	0.01365
478295.00	3749526.00	0.01962	478895.00	3749526.00	0.01556
478995.00	3749526.00	0.01503	479045.00	3749526.00	0.01478
479145.00	3749526.00	0.01429	479195.00	3749526.00	0.01406
478995.00	3749576.00	0.01497	479045.00	3749576.00	0.01473
479145.00	3749576.00	0.01425	479195.00	3749576.00	0.01401
479295.00	3749576.00	0.01358	478295.00	3749626.00	0.01939
478895.00	3749626.00	0.01544	478995.00	3749626.00	0.01492
479045.00	3749626.00	0.01467	479145.00	3749626.00	0.01420
479195.00	3749626.00	0.01397	478995.00	3749676.00	0.01486
479045.00	3749676.00	0.01461	479145.00	3749676.00	0.01414
479195.00	3749676.00	0.01392	479295.00	3749676.00	0.01349
478295.00	3749726.00	0.01914	478895.00	3749726.00	0.01530
478995.00	3749726.00	0.01480	479045.00	3749726.00	0.01455
479145.00	3749726.00	0.01409	479195.00	3749726.00	0.01387
478295.00	3749776.00	0.01901	478995.00	3749776.00	0.01523
478995.00	3749776.00	0.01473	479045.00	3749776.00	0.01449
479145.00	3749776.00	0.01403	479195.00	3749776.00	0.01381
479295.00	3749776.00	0.01339	473313.00	3747792.00	0.02150
473413.00	3747792.00	0.02301	473313.00	3747892.00	0.02132
473413.00	3747892.00	0.02296	473313.00	3747992.00	0.02138

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 INCLUDING SOURCE(S): L0040517 , L0040518 , L0040519 , L0040520 ,
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.02289	473313.00	3748092.00	0.02176
473413.00	3748092.00	0.02335	473313.00	3748192.00	0.02182
473413.00	3748192.00	0.02327	473313.00	3748292.00	0.02195
473413.00	3748292.00	0.02346	473313.00	3748392.00	0.02195
473413.00	3748392.00	0.02346	473313.00	3748492.00	0.02201
473413.00	3748492.00	0.02369	472713.00	3748592.00	0.01619
472813.00	3748592.00	0.01688	472913.00	3748592.00	0.01755
473013.00	3748592.00	0.01832	473113.00	3748592.00	0.01919
473213.00	3748592.00	0.02057	473313.00	3748592.00	0.02180
473413.00	3748592.00	0.02333	472713.00	3748692.00	0.01617
472813.00	3748692.00	0.01693	472913.00	3748692.00	0.01780
473013.00	3748692.00	0.01835	473113.00	3748692.00	0.01930
473213.00	3748692.00	0.02050	473313.00	3748692.00	0.02192
473413.00	3748692.00	0.02342	475301.00	3745839.00	0.02567
475401.00	3745839.00	0.02604	475501.00	3745839.00	0.02637
475601.00	3745839.00	0.02673	475701.00	3745839.00	0.02711
475801.00	3745839.00	0.02734	475301.00	3745939.00	0.02698
475401.00	3745939.00	0.02734	475501.00	3745939.00	0.02771
475601.00	3745939.00	0.02812	475701.00	3745939.00	0.02851
475801.00	3745939.00	0.02879	474201.00	3746039.00	0.02035
474301.00	3746039.00	0.02051	474401.00	3746039.00	0.02136
474501.00	3746039.00	0.02243	474601.00	3746039.00	0.02317
474701.00	3746039.00	0.02417	474801.00	3746039.00	0.02497
474901.00	3746039.00	0.02597	475001.00	3746039.00	0.02693
475101.00	3746039.00	0.02745	475201.00	3746039.00	0.02797
475301.00	3746039.00	0.02839	475401.00	3746039.00	0.02880
474101.00	3746139.00	0.02074	474201.00	3746139.00	0.02111
474301.00	3746139.00	0.02146	474401.00	3746139.00	0.02196
474501.00	3746139.00	0.02254	474601.00	3746139.00	0.02367
474701.00	3746139.00	0.02518	474801.00	3746139.00	0.02641
474901.00	3746139.00	0.02733	475001.00	3746139.00	0.02831
475101.00	3746139.00	0.02881	475201.00	3746139.00	0.02945
475301.00	3746139.00	0.02992	475401.00	3746139.00	0.03037
474101.00	3746239.00	0.02147	474201.00	3746239.00	0.02184
475101.00	3746239.00	0.03032	475201.00	3746239.00	0.03106
474101.00	3746339.00	0.02237	474201.00	3746339.00	0.02276
474301.00	3746339.00	0.02354	475101.00	3746339.00	0.03212
475201.00	3746339.00	0.03283	474101.00	3746439.00	0.02331
474201.00	3746439.00	0.02369	474301.00	3746439.00	0.02418
474101.00	3746539.00	0.02431	474201.00	3746539.00	0.02474

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 INCLUDING SOURCE(S): L0040517 , L0040518 , L0040519 , L0040520 ,
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.02538	474201.00	3746639.00	0.02578
474101.00	3746739.00	0.02683	474201.00	3746739.00	0.02700
474101.00	3746839.00	0.02816	474201.00	3746839.00	0.02830
474101.00	3746939.00	0.02924	474201.00	3746939.00	0.02983
474101.00	3747039.00	0.03129	474201.00	3747039.00	0.03170
474101.00	3747139.00	0.03285	474201.00	3747139.00	0.03393
474101.00	3747239.00	0.03439	474201.00	3747239.00	0.03670
474101.00	3747339.00	0.03554	474201.00	3747339.00	0.03850
476637.00	3750414.00	0.03424	477137.00	3750414.00	0.02754
477237.00	3750414.00	0.02634	477337.00	3750414.00	0.02521
477437.00	3750414.00	0.02414	476537.00	3750514.00	0.03375
476637.00	3750514.00	0.03253	477137.00	3750514.00	0.02658
477237.00	3750514.00	0.02549	477337.00	3750514.00	0.02446
477437.00	3750514.00	0.02347	476437.00	3750614.00	0.03305
476537.00	3750614.00	0.03201	476637.00	3750614.00	0.03095
476937.00	3750614.00	0.02773	477037.00	3750614.00	0.02668
477137.00	3750614.00	0.02566	476337.00	3750714.00	0.03220
476437.00	3750714.00	0.03132	476537.00	3750714.00	0.03042
476637.00	3750714.00	0.02949	476737.00	3750714.00	0.02854
476837.00	3750714.00	0.02759	476937.00	3750714.00	0.02664
477037.00	3750714.00	0.02570	477137.00	3750714.00	0.02478
476237.00	3750814.00	0.03123	476337.00	3750814.00	0.03050
476637.00	3750814.00	0.02814	476737.00	3750814.00	0.02730
476837.00	3750814.00	0.02646	476937.00	3750814.00	0.02561
477037.00	3750814.00	0.02476	477137.00	3750814.00	0.02393
476237.00	3750914.00	0.02960	476337.00	3750914.00	0.02896
476137.00	3751014.00	0.02863	476237.00	3751014.00	0.02811
476037.00	3751114.00	0.02765	476137.00	3751114.00	0.02720
475937.00	3751214.00	0.02668	476037.00	3751214.00	0.02630
475837.00	3751314.00	0.02577	475937.00	3751314.00	0.02542
475637.00	3751414.00	0.02504	475737.00	3751414.00	0.02485
475837.00	3751414.00	0.02456	475537.00	3751514.00	0.02414
475637.00	3751514.00	0.02394	475437.00	3751614.00	0.02327
475537.00	3751614.00	0.02314	474938.00	3751710.00	0.02199
475038.00	3751710.00	0.02220	475338.00	3751710.00	0.02245
475438.00	3751710.00	0.02240	474938.00	3751810.00	0.02124
475038.00	3751810.00	0.02141	475238.00	3751810.00	0.02161
475338.00	3751810.00	0.02161	475038.00	3751910.00	0.02069
475138.00	3751910.00	0.02080	475238.00	3751910.00	0.02083
469378.00	3749524.00	0.00701	469478.00	3749524.00	0.00711

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.00725	469378.00	3749624.00	0.00700
469478.00	3749624.00	0.00710	469578.00	3749624.00	0.00725
469678.00	3749624.00	0.00745	469778.00	3749624.00	0.00754
469878.00	3749624.00	0.00765	469978.00	3749624.00	0.00777
470078.00	3749624.00	0.00785	470878.00	3749624.00	0.00896
469678.00	3749724.00	0.00740	469778.00	3749724.00	0.00752
469878.00	3749724.00	0.00764	469978.00	3749724.00	0.00772
470078.00	3749724.00	0.00779	470178.00	3749724.00	0.00787
470278.00	3749724.00	0.00794	470378.00	3749724.00	0.00814
470478.00	3749724.00	0.00822	470578.00	3749724.00	0.00840
470678.00	3749724.00	0.00858	470778.00	3749724.00	0.00872
470878.00	3749724.00	0.00883	472178.00	3749724.00	0.01242
472278.00	3749724.00	0.01289	472378.00	3749724.00	0.01335
472478.00	3749724.00	0.01378	472578.00	3749724.00	0.01444
472678.00	3749724.00	0.01493	472778.00	3749724.00	0.01543
472878.00	3749724.00	0.01620	472978.00	3749724.00	0.01684
469378.00	3749824.00	0.00706	469478.00	3749824.00	0.00716
469578.00	3749824.00	0.00724	469678.00	3749824.00	0.00735
469778.00	3749824.00	0.00748	470178.00	3749824.00	0.00783
470278.00	3749824.00	0.00794	470378.00	3749824.00	0.00804
470478.00	3749824.00	0.00814	470578.00	3749824.00	0.00829
470678.00	3749824.00	0.00850	470778.00	3749824.00	0.00864
471078.00	3749824.00	0.00914	471178.00	3749824.00	0.00929
471278.00	3749824.00	0.00948	471378.00	3749824.00	0.00970
471478.00	3749824.00	0.00996	471578.00	3749824.00	0.01025
471678.00	3749824.00	0.01058	471778.00	3749824.00	0.01090
471878.00	3749824.00	0.01117	471978.00	3749824.00	0.01151
472078.00	3749824.00	0.01186	472178.00	3749824.00	0.01230
472278.00	3749824.00	0.01273	472378.00	3749824.00	0.01316
472478.00	3749824.00	0.01369	472578.00	3749824.00	0.01420
472678.00	3749824.00	0.01473	472778.00	3749824.00	0.01535
472878.00	3749824.00	0.01605	472978.00	3749824.00	0.01646
469378.00	3749924.00	0.00702	469478.00	3749924.00	0.00705
469578.00	3749924.00	0.00715	469678.00	3749924.00	0.00730
469778.00	3749924.00	0.00733	469878.00	3749924.00	0.00740
469978.00	3749924.00	0.00760	470078.00	3749924.00	0.00775
470178.00	3749924.00	0.00781	470278.00	3749924.00	0.00790
470678.00	3749924.00	0.00839	470778.00	3749924.00	0.00857
470878.00	3749924.00	0.00872	471078.00	3749924.00	0.00906
471178.00	3749924.00	0.00922	471278.00	3749924.00	0.00942

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS2 ***
 INCLUDING SOURCE(S): L0040517 , L0040518 , L0040519 , L0040520 ,
 L0040521 , L0040522 , L0040523 , L0040524 , L0040525 , L0040526 , L0040527 , L0040528 ,
 L0040529 , L0040530 , L0040531 , L0040532 , L0040533 , L0040534 , L0040535 , L0040536 ,
 L0040537 , L0040538 , L0040539 , L0040540 , L0040541 , L0040542 , L0040543 ,
 L0040544 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.00965	471478.00	3749924.00	0.00990
471578.00	3749924.00	0.01021	471678.00	3749924.00	0.01050
471778.00	3749924.00	0.01079	471878.00	3749924.00	0.01110
471978.00	3749924.00	0.01143	472078.00	3749924.00	0.01180
472178.00	3749924.00	0.01222	469778.00	3750024.00	0.00730
469878.00	3750024.00	0.00740	470078.00	3750024.00	0.00757
470178.00	3750024.00	0.00768	470278.00	3750024.00	0.00779
470378.00	3750024.00	0.00798	470478.00	3750024.00	0.00806
470578.00	3750024.00	0.00817	470678.00	3750024.00	0.00831
470778.00	3750024.00	0.00847	470878.00	3750024.00	0.00864
470378.00	3750124.00	0.00787	470478.00	3750124.00	0.00802
470578.00	3750124.00	0.00812			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.05516	477097.00	3746223.00	0.05396
477047.00	3746273.00	0.05691	477097.00	3746273.00	0.05553
477047.00	3746323.00	0.05869	477097.00	3746323.00	0.05713
477047.00	3746373.00	0.06050	477097.00	3746373.00	0.05873
476364.00	3746463.00	0.07267	476414.00	3746463.00	0.07353
476364.00	3746513.00	0.07703	476414.00	3746513.00	0.07789
476264.00	3746563.00	0.07946	476314.00	3746563.00	0.08073
476364.00	3746563.00	0.08183	476264.00	3746613.00	0.08467
476314.00	3746613.00	0.08601	476364.00	3746613.00	0.08714
476264.00	3746663.00	0.09047	476314.00	3746663.00	0.09189
477186.00	3745962.00	0.04500	477436.00	3745962.00	0.04032
477186.00	3746162.00	0.05000	477436.00	3746162.00	0.04310
478686.00	3745147.00	0.01872	478786.00	3745147.00	0.01793
478686.00	3745197.00	0.01878	478786.00	3745197.00	0.01798
479206.00	3744811.00	0.01496	479256.00	3744811.00	0.01469
479306.00	3744811.00	0.01443	479356.00	3744811.00	0.01418
479406.00	3744811.00	0.01393	479456.00	3744811.00	0.01370
479506.00	3744811.00	0.01347	479206.00	3744861.00	0.01499
479256.00	3744861.00	0.01472	479306.00	3744861.00	0.01446
479356.00	3744861.00	0.01420	479406.00	3744861.00	0.01396
479456.00	3744861.00	0.01372	479506.00	3744861.00	0.01349
479201.00	3746100.00	0.01561	479182.00	3746052.00	0.01571
479562.00	3746254.00	0.01375	478979.00	3747961.00	0.01789
479079.00	3747961.00	0.01718	479029.00	3748011.00	0.01752
478979.00	3748061.00	0.01787	479079.00	3748061.00	0.01716
478295.00	3748176.00	0.02473	478895.00	3748176.00	0.01846
478995.00	3748176.00	0.01771	479045.00	3748176.00	0.01735
479145.00	3748176.00	0.01668	479195.00	3748176.00	0.01636
479295.00	3748176.00	0.01575	478295.00	3748226.00	0.02467
478895.00	3748226.00	0.01844	478995.00	3748226.00	0.01768
479045.00	3748226.00	0.01733	479145.00	3748226.00	0.01666
479195.00	3748226.00	0.01634	479295.00	3748226.00	0.01574
479045.00	3748276.00	0.01730	479145.00	3748276.00	0.01663
479195.00	3748276.00	0.01632	479295.00	3748276.00	0.01572
478295.00	3748326.00	0.02455	478895.00	3748326.00	0.01838
478995.00	3748326.00	0.01763	479045.00	3748326.00	0.01727
479145.00	3748326.00	0.01661	479195.00	3748326.00	0.01629
478995.00	3748376.00	0.01760	479045.00	3748376.00	0.01725
479145.00	3748376.00	0.01658	479195.00	3748376.00	0.01627
479295.00	3748376.00	0.01567	478295.00	3748426.00	0.02438

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.01831	478995.00	3748426.00	0.01756
479045.00	3748426.00	0.01721	479145.00	3748426.00	0.01655
479195.00	3748426.00	0.01624	478995.00	3748476.00	0.01752
479045.00	3748476.00	0.01717	479145.00	3748476.00	0.01651
479195.00	3748476.00	0.01620	479295.00	3748476.00	0.01561
478295.00	3748526.00	0.02416	478895.00	3748526.00	0.01820
478995.00	3748526.00	0.01747	479045.00	3748526.00	0.01713
479145.00	3748526.00	0.01647	479195.00	3748526.00	0.01616
478995.00	3748576.00	0.01742	479045.00	3748576.00	0.01708
479145.00	3748576.00	0.01643	479195.00	3748576.00	0.01613
479295.00	3748576.00	0.01555	478295.00	3748626.00	0.02389
478895.00	3748626.00	0.01808	478995.00	3748626.00	0.01737
479045.00	3748626.00	0.01703	479145.00	3748626.00	0.01639
479195.00	3748626.00	0.01609	478995.00	3748676.00	0.01731
479045.00	3748676.00	0.01698	479145.00	3748676.00	0.01634
479195.00	3748676.00	0.01604	479295.00	3748676.00	0.01546
478295.00	3748726.00	0.02360	478895.00	3748726.00	0.01795
478995.00	3748726.00	0.01725	479045.00	3748726.00	0.01692
479145.00	3748726.00	0.01629	479195.00	3748726.00	0.01599
478995.00	3748776.00	0.01719	479045.00	3748776.00	0.01686
479145.00	3748776.00	0.01624	479195.00	3748776.00	0.01594
479295.00	3748776.00	0.01537	478295.00	3748826.00	0.02328
478895.00	3748826.00	0.01780	478995.00	3748826.00	0.01712
479045.00	3748826.00	0.01679	479145.00	3748826.00	0.01618
479195.00	3748826.00	0.01588	478995.00	3748876.00	0.01704
479045.00	3748876.00	0.01672	479145.00	3748876.00	0.01612
479195.00	3748876.00	0.01582	479295.00	3748876.00	0.01527
478295.00	3748926.00	0.02293	478895.00	3748926.00	0.01763
478995.00	3748926.00	0.01697	479045.00	3748926.00	0.01665
479145.00	3748926.00	0.01605	479195.00	3748926.00	0.01576
478995.00	3748976.00	0.01689	479045.00	3748976.00	0.01658
479145.00	3748976.00	0.01598	479195.00	3748976.00	0.01570
479295.00	3748976.00	0.01516	478295.00	3749026.00	0.02257
478895.00	3749026.00	0.01746	478995.00	3749026.00	0.01681
479045.00	3749026.00	0.01650	479145.00	3749026.00	0.01592
479195.00	3749026.00	0.01564	478995.00	3749076.00	0.01673
479045.00	3749076.00	0.01643	479145.00	3749076.00	0.01584
479195.00	3749076.00	0.01557	479295.00	3749076.00	0.01504
478295.00	3749126.00	0.02220	478895.00	3749126.00	0.01727
478995.00	3749126.00	0.01664	479045.00	3749126.00	0.01634

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.01577	479195.00	3749126.00	0.01550
478995.00	3749176.00	0.01655	479045.00	3749176.00	0.01626
479145.00	3749176.00	0.01569	479195.00	3749176.00	0.01542
479295.00	3749176.00	0.01491	478295.00	3749226.00	0.02181
478895.00	3749226.00	0.01707	478995.00	3749226.00	0.01646
479045.00	3749226.00	0.01617	479145.00	3749226.00	0.01561
479195.00	3749226.00	0.01535	478995.00	3749276.00	0.01636
479045.00	3749276.00	0.01608	479145.00	3749276.00	0.01553
479195.00	3749276.00	0.01527	479295.00	3749276.00	0.01477
478295.00	3749326.00	0.02142	478895.00	3749326.00	0.01686
478995.00	3749326.00	0.01627	479045.00	3749326.00	0.01598
479145.00	3749326.00	0.01544	479195.00	3749326.00	0.01519
478995.00	3749376.00	0.01617	479045.00	3749376.00	0.01589
479145.00	3749376.00	0.01536	479195.00	3749376.00	0.01510
479295.00	3749376.00	0.01461	478295.00	3749426.00	0.02103
478895.00	3749426.00	0.01664	478995.00	3749426.00	0.01607
479045.00	3749426.00	0.01579	479145.00	3749426.00	0.01527
479195.00	3749426.00	0.01502	478995.00	3749476.00	0.01597
479045.00	3749476.00	0.01570	479145.00	3749476.00	0.01518
479195.00	3749476.00	0.01493	479295.00	3749476.00	0.01446
478295.00	3749526.00	0.02064	478895.00	3749526.00	0.01642
478995.00	3749526.00	0.01586	479045.00	3749526.00	0.01560
479145.00	3749526.00	0.01509	479195.00	3749526.00	0.01484
478995.00	3749576.00	0.01576	479045.00	3749576.00	0.01550
479145.00	3749576.00	0.01500	479195.00	3749576.00	0.01476
479295.00	3749576.00	0.01430	478295.00	3749626.00	0.02024
478895.00	3749626.00	0.01619	478995.00	3749626.00	0.01565
479045.00	3749626.00	0.01540	479145.00	3749626.00	0.01491
479195.00	3749626.00	0.01467	478995.00	3749676.00	0.01555
479045.00	3749676.00	0.01530	479145.00	3749676.00	0.01481
479195.00	3749676.00	0.01458	479295.00	3749676.00	0.01413
478295.00	3749726.00	0.01985	478895.00	3749726.00	0.01596
478995.00	3749726.00	0.01544	479045.00	3749726.00	0.01520
479145.00	3749726.00	0.01472	479195.00	3749726.00	0.01449
478295.00	3749776.00	0.01966	478895.00	3749776.00	0.01585
478995.00	3749776.00	0.01534	479045.00	3749776.00	0.01509
479145.00	3749776.00	0.01462	479195.00	3749776.00	0.01440
479295.00	3749776.00	0.01397	473313.00	3747792.00	0.01768
473413.00	3747792.00	0.01869	473313.00	3747892.00	0.01760
473413.00	3747892.00	0.01870	473313.00	3747992.00	0.01773

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.01875	473313.00	3748092.00	0.01809
473413.00	3748092.00	0.01916	473313.00	3748192.00	0.01822
473413.00	3748192.00	0.01920	473313.00	3748292.00	0.01836
473413.00	3748292.00	0.01937	473313.00	3748392.00	0.01832
473413.00	3748392.00	0.01933	473313.00	3748492.00	0.01824
473413.00	3748492.00	0.01936	472713.00	3748592.00	0.01402
472813.00	3748592.00	0.01451	472913.00	3748592.00	0.01498
473013.00	3748592.00	0.01552	473113.00	3748592.00	0.01612
473213.00	3748592.00	0.01708	473313.00	3748592.00	0.01791
473413.00	3748592.00	0.01891	472713.00	3748692.00	0.01384
472813.00	3748692.00	0.01439	472913.00	3748692.00	0.01501
473013.00	3748692.00	0.01536	473113.00	3748692.00	0.01601
473213.00	3748692.00	0.01683	473313.00	3748692.00	0.01778
473413.00	3748692.00	0.01876	475301.00	3745839.00	0.03304
475401.00	3745839.00	0.03401	475501.00	3745839.00	0.03479
475601.00	3745839.00	0.03551	475701.00	3745839.00	0.03615
475801.00	3745839.00	0.03671	475301.00	3745939.00	0.03511
475401.00	3745939.00	0.03612	475501.00	3745939.00	0.03701
475601.00	3745939.00	0.03788	475701.00	3745939.00	0.03858
475801.00	3745939.00	0.03922	474201.00	3746039.00	0.02304
474301.00	3746039.00	0.02346	474401.00	3746039.00	0.02461
474501.00	3746039.00	0.02603	474601.00	3746039.00	0.02708
474701.00	3746039.00	0.02853	474801.00	3746039.00	0.02982
474901.00	3746039.00	0.03158	475001.00	3746039.00	0.03351
475101.00	3746039.00	0.03479	475201.00	3746039.00	0.03615
475301.00	3746039.00	0.03738	475401.00	3746039.00	0.03854
474101.00	3746139.00	0.02315	474201.00	3746139.00	0.02387
474301.00	3746139.00	0.02455	474401.00	3746139.00	0.02536
474501.00	3746139.00	0.02624	474601.00	3746139.00	0.02776
474701.00	3746139.00	0.02987	474801.00	3746139.00	0.03181
474901.00	3746139.00	0.03349	475001.00	3746139.00	0.03552
475101.00	3746139.00	0.03677	475201.00	3746139.00	0.03845
475301.00	3746139.00	0.03984	475401.00	3746139.00	0.04117
474101.00	3746239.00	0.02387	474201.00	3746239.00	0.02463
475101.00	3746239.00	0.03901	475201.00	3746239.00	0.04097
474101.00	3746339.00	0.02474	474201.00	3746339.00	0.02557
474301.00	3746339.00	0.02683	475101.00	3746339.00	0.04181
475201.00	3746339.00	0.04376	474101.00	3746439.00	0.02561
474201.00	3746439.00	0.02646	474301.00	3746439.00	0.02748
474101.00	3746539.00	0.02647	474201.00	3746539.00	0.02743

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.02730	474201.00	3746639.00	0.02830
474101.00	3746739.00	0.02836	474201.00	3746739.00	0.02921
474101.00	3746839.00	0.02911	474201.00	3746839.00	0.03002
474101.00	3746939.00	0.02943	474201.00	3746939.00	0.03083
474101.00	3747039.00	0.03033	474201.00	3747039.00	0.03168
474101.00	3747139.00	0.03060	474201.00	3747139.00	0.03252
474101.00	3747239.00	0.03068	474201.00	3747239.00	0.03348
474101.00	3747339.00	0.03040	474201.00	3747339.00	0.03349
476637.00	3750414.00	0.02769	477137.00	3750414.00	0.02457
477237.00	3750414.00	0.02389	477337.00	3750414.00	0.02322
477437.00	3750414.00	0.02254	476537.00	3750514.00	0.02689
476637.00	3750514.00	0.02640	477137.00	3750514.00	0.02361
477237.00	3750514.00	0.02301	477337.00	3750514.00	0.02239
477437.00	3750514.00	0.02177	476437.00	3750614.00	0.02607
476537.00	3750614.00	0.02565	476637.00	3750614.00	0.02521
476937.00	3750614.00	0.02377	477037.00	3750614.00	0.02324
477137.00	3750614.00	0.02271	476337.00	3750714.00	0.02523
476437.00	3750714.00	0.02486	476537.00	3750714.00	0.02449
476637.00	3750714.00	0.02411	476737.00	3750714.00	0.02371
476837.00	3750714.00	0.02328	476937.00	3750714.00	0.02282
477037.00	3750714.00	0.02235	477137.00	3750714.00	0.02187
476237.00	3750814.00	0.02441	476337.00	3750814.00	0.02410
476637.00	3750814.00	0.02308	476737.00	3750814.00	0.02272
476837.00	3750814.00	0.02235	476937.00	3750814.00	0.02194
477037.00	3750814.00	0.02152	477137.00	3750814.00	0.02108
476237.00	3750914.00	0.02335	476337.00	3750914.00	0.02307
476137.00	3751014.00	0.02261	476237.00	3751014.00	0.02236
476037.00	3751114.00	0.02191	476137.00	3751114.00	0.02170
475937.00	3751214.00	0.02123	476037.00	3751214.00	0.02107
475837.00	3751314.00	0.02057	475937.00	3751314.00	0.02044
475637.00	3751414.00	0.01997	475737.00	3751414.00	0.01992
475837.00	3751414.00	0.01984	475537.00	3751514.00	0.01929
475637.00	3751514.00	0.01928	475437.00	3751614.00	0.01863
475537.00	3751614.00	0.01866	474938.00	3751710.00	0.01741
475038.00	3751710.00	0.01761	475338.00	3751710.00	0.01802
475438.00	3751710.00	0.01808	474938.00	3751810.00	0.01694
475038.00	3751810.00	0.01712	475238.00	3751810.00	0.01739
475338.00	3751810.00	0.01748	475038.00	3751910.00	0.01666
475138.00	3751910.00	0.01680	475238.00	3751910.00	0.01690
469378.00	3749524.00	0.00638	469478.00	3749524.00	0.00647

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.00658	469378.00	3749624.00	0.00637
469478.00	3749624.00	0.00645	469578.00	3749624.00	0.00658
469678.00	3749624.00	0.00674	469778.00	3749624.00	0.00682
469878.00	3749624.00	0.00690	469978.00	3749624.00	0.00701
470078.00	3749624.00	0.00707	470878.00	3749624.00	0.00801
469678.00	3749724.00	0.00670	469778.00	3749724.00	0.00680
469878.00	3749724.00	0.00690	469978.00	3749724.00	0.00697
470078.00	3749724.00	0.00703	470178.00	3749724.00	0.00710
470278.00	3749724.00	0.00716	470378.00	3749724.00	0.00733
470478.00	3749724.00	0.00740	470578.00	3749724.00	0.00756
470678.00	3749724.00	0.00771	470778.00	3749724.00	0.00784
470878.00	3749724.00	0.00795	472178.00	3749724.00	0.01094
472278.00	3749724.00	0.01130	472378.00	3749724.00	0.01165
472478.00	3749724.00	0.01196	472578.00	3749724.00	0.01243
472678.00	3749724.00	0.01278	472778.00	3749724.00	0.01313
472878.00	3749724.00	0.01365	472978.00	3749724.00	0.01408
469378.00	3749824.00	0.00643	469478.00	3749824.00	0.00651
469578.00	3749824.00	0.00657	469678.00	3749824.00	0.00666
469778.00	3749824.00	0.00677	470178.00	3749824.00	0.00709
470278.00	3749824.00	0.00718	470378.00	3749824.00	0.00728
470478.00	3749824.00	0.00737	470578.00	3749824.00	0.00750
470678.00	3749824.00	0.00768	470778.00	3749824.00	0.00781
471078.00	3749824.00	0.00826	471178.00	3749824.00	0.00840
471278.00	3749824.00	0.00856	471378.00	3749824.00	0.00876
471478.00	3749824.00	0.00898	471578.00	3749824.00	0.00922
471678.00	3749824.00	0.00949	471778.00	3749824.00	0.00975
471878.00	3749824.00	0.00998	471978.00	3749824.00	0.01024
472078.00	3749824.00	0.01052	472178.00	3749824.00	0.01085
472278.00	3749824.00	0.01117	472378.00	3749824.00	0.01148
472478.00	3749824.00	0.01186	472578.00	3749824.00	0.01221
472678.00	3749824.00	0.01258	472778.00	3749824.00	0.01301
472878.00	3749824.00	0.01349	472978.00	3749824.00	0.01374
469378.00	3749924.00	0.00640	469478.00	3749924.00	0.00642
469578.00	3749924.00	0.00651	469678.00	3749924.00	0.00663
469778.00	3749924.00	0.00667	469878.00	3749924.00	0.00673
469978.00	3749924.00	0.00690	470078.00	3749924.00	0.00703
470178.00	3749924.00	0.00709	470278.00	3749924.00	0.00717
470678.00	3749924.00	0.00763	470778.00	3749924.00	0.00779
470878.00	3749924.00	0.00793	471078.00	3749924.00	0.00823
471178.00	3749924.00	0.00838	471278.00	3749924.00	0.00855

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS3 ***
 INCLUDING SOURCE(S): L0039211 , L0039212 , L0039213 , L0039214 ,
 L0039215 , L0039216 , L0039217 , L0039218 , L0039219 , L0039220 , L0039221 , L0039222 ,
 L0039223 , L0039224 , L0039225 , L0039226 , L0039227 , L0039228 , L0039229 , L0039230 ,
 L0039231 , L0039232 , L0039233 , L0039234 , L0039235 , L0039236 , L0039237 ,
 L0039238 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.00874	471478.00	3749924.00	0.00896
471578.00	3749924.00	0.00921	471678.00	3749924.00	0.00944
471778.00	3749924.00	0.00968	471878.00	3749924.00	0.00991
471978.00	3749924.00	0.01017	472078.00	3749924.00	0.01045
472178.00	3749924.00	0.01075	469778.00	3750024.00	0.00665
469878.00	3750024.00	0.00675	470078.00	3750024.00	0.00691
470178.00	3750024.00	0.00701	470278.00	3750024.00	0.00711
470378.00	3750024.00	0.00728	470478.00	3750024.00	0.00736
470578.00	3750024.00	0.00747	470678.00	3750024.00	0.00760
470778.00	3750024.00	0.00774	470878.00	3750024.00	0.00789
470378.00	3750124.00	0.00722	470478.00	3750124.00	0.00735
470578.00	3750124.00	0.00745			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.26459	477097.00	3746223.00	0.25957
477047.00	3746273.00	0.27072	477097.00	3746273.00	0.26534
477047.00	3746323.00	0.27697	477097.00	3746323.00	0.27125
477047.00	3746373.00	0.28339	477097.00	3746373.00	0.27729
476364.00	3746463.00	0.36911	476414.00	3746463.00	0.36594
476364.00	3746513.00	0.38256	476414.00	3746513.00	0.37899
476264.00	3746563.00	0.40315	476314.00	3746563.00	0.40027
476364.00	3746563.00	0.39681	476264.00	3746613.00	0.41904
476314.00	3746613.00	0.41572	476364.00	3746613.00	0.41181
476264.00	3746663.00	0.43591	476314.00	3746663.00	0.43213
477186.00	3745962.00	0.22485	477436.00	3745962.00	0.20542
477186.00	3746162.00	0.24422	477436.00	3746162.00	0.22016
478686.00	3745147.00	0.10761	478786.00	3745147.00	0.10430
478686.00	3745197.00	0.10861	478786.00	3745197.00	0.10523
479206.00	3744811.00	0.08708	479256.00	3744811.00	0.08587
479306.00	3744811.00	0.08467	479356.00	3744811.00	0.08351
479406.00	3744811.00	0.08236	479456.00	3744811.00	0.08124
479506.00	3744811.00	0.08014	479206.00	3744861.00	0.08776
479256.00	3744861.00	0.08653	479306.00	3744861.00	0.08532
479356.00	3744861.00	0.08413	479406.00	3744861.00	0.08298
479456.00	3744861.00	0.08183	479506.00	3744861.00	0.08072
479201.00	3746100.00	0.10656	479182.00	3746052.00	0.10646
479562.00	3746254.00	0.09661	478979.00	3747961.00	0.14801
479079.00	3747961.00	0.14142	479029.00	3748011.00	0.14517
478979.00	3748061.00	0.14906	479079.00	3748061.00	0.14237
478295.00	3748176.00	0.21500	478895.00	3748176.00	0.15616
478995.00	3748176.00	0.14892	479045.00	3748176.00	0.14551
479145.00	3748176.00	0.13906	479195.00	3748176.00	0.13601
479295.00	3748176.00	0.13022	478295.00	3748226.00	0.21581
478895.00	3748226.00	0.15657	478995.00	3748226.00	0.14929
479045.00	3748226.00	0.14586	479145.00	3748226.00	0.13938
479195.00	3748226.00	0.13631	479295.00	3748226.00	0.13049
479045.00	3748276.00	0.14618	479145.00	3748276.00	0.13967
479195.00	3748276.00	0.13658	479295.00	3748276.00	0.13074
478295.00	3748326.00	0.21737	478895.00	3748326.00	0.15728
478995.00	3748326.00	0.14992	479045.00	3748326.00	0.14645
479145.00	3748326.00	0.13990	479195.00	3748326.00	0.13681
478995.00	3748376.00	0.15021	479045.00	3748376.00	0.14671
479145.00	3748376.00	0.14014	479195.00	3748376.00	0.13702
479295.00	3748376.00	0.13114	478295.00	3748426.00	0.21841

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.15782	478995.00	3748426.00	0.15040
479045.00	3748426.00	0.14690	479145.00	3748426.00	0.14030
479195.00	3748426.00	0.13719	478995.00	3748476.00	0.15054
479045.00	3748476.00	0.14705	479145.00	3748476.00	0.14041
479195.00	3748476.00	0.13729	479295.00	3748476.00	0.13139
478295.00	3748526.00	0.21895	478895.00	3748526.00	0.15808
478995.00	3748526.00	0.15065	479045.00	3748526.00	0.14713
479145.00	3748526.00	0.14050	479195.00	3748526.00	0.13738
478995.00	3748576.00	0.15069	479045.00	3748576.00	0.14719
479145.00	3748576.00	0.14055	479195.00	3748576.00	0.13743
479295.00	3748576.00	0.13152	478295.00	3748626.00	0.21904
478895.00	3748626.00	0.15812	478995.00	3748626.00	0.15069
479045.00	3748626.00	0.14719	479145.00	3748626.00	0.14058
479195.00	3748626.00	0.13745	478995.00	3748676.00	0.15065
479045.00	3748676.00	0.14715	479145.00	3748676.00	0.14054
479195.00	3748676.00	0.13741	479295.00	3748676.00	0.13148
478295.00	3748726.00	0.21867	478895.00	3748726.00	0.15797
478995.00	3748726.00	0.15058	479045.00	3748726.00	0.14708
479145.00	3748726.00	0.14047	479195.00	3748726.00	0.13733
478995.00	3748776.00	0.15044	479045.00	3748776.00	0.14694
479145.00	3748776.00	0.14035	479195.00	3748776.00	0.13722
479295.00	3748776.00	0.13131	478295.00	3748826.00	0.21786
478895.00	3748826.00	0.15759	478995.00	3748826.00	0.15023
479045.00	3748826.00	0.14676	479145.00	3748826.00	0.14018
479195.00	3748826.00	0.13707	478995.00	3748876.00	0.14999
479045.00	3748876.00	0.14653	479145.00	3748876.00	0.13998
479195.00	3748876.00	0.13688	479295.00	3748876.00	0.13100
478295.00	3748926.00	0.21661	478895.00	3748926.00	0.15702
478995.00	3748926.00	0.14971	479045.00	3748926.00	0.14626
479145.00	3748926.00	0.13974	479195.00	3748926.00	0.13665
478995.00	3748976.00	0.14940	479045.00	3748976.00	0.14596
479145.00	3748976.00	0.13946	479195.00	3748976.00	0.13639
479295.00	3748976.00	0.13056	478295.00	3749026.00	0.21496
478895.00	3749026.00	0.15625	478995.00	3749026.00	0.14902
479045.00	3749026.00	0.14560	479145.00	3749026.00	0.13915
479195.00	3749026.00	0.13608	478995.00	3749076.00	0.14861
479045.00	3749076.00	0.14522	479145.00	3749076.00	0.13879
479195.00	3749076.00	0.13575	479295.00	3749076.00	0.12998
478295.00	3749126.00	0.21288	478895.00	3749126.00	0.15528
478995.00	3749126.00	0.14814	479045.00	3749126.00	0.14477

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.13839	479195.00	3749126.00	0.13537
478995.00	3749176.00	0.14763	479045.00	3749176.00	0.14429
479145.00	3749176.00	0.13796	479195.00	3749176.00	0.13496
479295.00	3749176.00	0.12927	478295.00	3749226.00	0.21043
478895.00	3749226.00	0.15409	478995.00	3749226.00	0.14707
479045.00	3749226.00	0.14376	479145.00	3749226.00	0.13748
479195.00	3749226.00	0.13450	478995.00	3749276.00	0.14648
479045.00	3749276.00	0.14319	479145.00	3749276.00	0.13696
479195.00	3749276.00	0.13402	479295.00	3749276.00	0.12842
478295.00	3749326.00	0.20768	478895.00	3749326.00	0.15272
478995.00	3749326.00	0.14584	479045.00	3749326.00	0.14259
479145.00	3749326.00	0.13642	479195.00	3749326.00	0.13350
478995.00	3749376.00	0.14516	479045.00	3749376.00	0.14194
479145.00	3749376.00	0.13584	479195.00	3749376.00	0.13294
479295.00	3749376.00	0.12744	478295.00	3749426.00	0.20460
478895.00	3749426.00	0.15117	478995.00	3749426.00	0.14445
479045.00	3749426.00	0.14127	479145.00	3749426.00	0.13522
479195.00	3749426.00	0.13235	478995.00	3749476.00	0.14370
479045.00	3749476.00	0.14055	479145.00	3749476.00	0.13458
479195.00	3749476.00	0.13174	479295.00	3749476.00	0.12634
478295.00	3749526.00	0.20123	478895.00	3749526.00	0.14948
478995.00	3749526.00	0.14291	479045.00	3749526.00	0.13981
479145.00	3749526.00	0.13390	479195.00	3749526.00	0.13110
478995.00	3749576.00	0.14209	479045.00	3749576.00	0.13903
479145.00	3749576.00	0.13320	479195.00	3749576.00	0.13042
479295.00	3749576.00	0.12516	478295.00	3749626.00	0.19763
478895.00	3749626.00	0.14763	478995.00	3749626.00	0.14124
479045.00	3749626.00	0.13822	479145.00	3749626.00	0.13246
479195.00	3749626.00	0.12973	478995.00	3749676.00	0.14036
479045.00	3749676.00	0.13738	479145.00	3749676.00	0.13170
479195.00	3749676.00	0.12900	479295.00	3749676.00	0.12386
478295.00	3749726.00	0.19381	478895.00	3749726.00	0.14564
478995.00	3749726.00	0.13945	479045.00	3749726.00	0.13651
479145.00	3749726.00	0.13091	479195.00	3749726.00	0.12825
478295.00	3749776.00	0.19183	478895.00	3749776.00	0.14461
478995.00	3749776.00	0.13851	479045.00	3749776.00	0.13562
479145.00	3749776.00	0.13010	479195.00	3749776.00	0.12747
479295.00	3749776.00	0.12247	473313.00	3747792.00	0.13396
473413.00	3747792.00	0.14842	473313.00	3747892.00	0.13424
473413.00	3747892.00	0.15252	473313.00	3747992.00	0.14100

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.15704	473313.00	3748092.00	0.15640
473413.00	3748092.00	0.17547	473313.00	3748192.00	0.16419
473413.00	3748192.00	0.18074	473313.00	3748292.00	0.17391
473413.00	3748292.00	0.19329	473313.00	3748392.00	0.17935
473413.00	3748392.00	0.19952	473313.00	3748492.00	0.18494
473413.00	3748492.00	0.21104	472713.00	3748592.00	0.11688
472813.00	3748592.00	0.12360	472913.00	3748592.00	0.12887
473013.00	3748592.00	0.13588	473113.00	3748592.00	0.14437
473213.00	3748592.00	0.16593	473313.00	3748592.00	0.18157
473413.00	3748592.00	0.20380	472713.00	3748692.00	0.11648
472813.00	3748692.00	0.12559	472913.00	3748692.00	0.13682
473013.00	3748692.00	0.13765	473113.00	3748692.00	0.14871
473213.00	3748692.00	0.16545	473313.00	3748692.00	0.18709
473413.00	3748692.00	0.20948	475301.00	3745839.00	0.23340
475401.00	3745839.00	0.24549	475501.00	3745839.00	0.25557
475601.00	3745839.00	0.26314	475701.00	3745839.00	0.26860
475801.00	3745839.00	0.25263	475301.00	3745939.00	0.24766
475401.00	3745939.00	0.26002	475501.00	3745939.00	0.27093
475601.00	3745939.00	0.27801	475701.00	3745939.00	0.28188
475801.00	3745939.00	0.26848	474201.00	3746039.00	0.12175
474301.00	3746039.00	0.12128	474401.00	3746039.00	0.13263
474501.00	3746039.00	0.14771	474601.00	3746039.00	0.15770
474701.00	3746039.00	0.17344	474801.00	3746039.00	0.18720
474901.00	3746039.00	0.20471	475001.00	3746039.00	0.22202
475101.00	3746039.00	0.23474	475201.00	3746039.00	0.24921
475301.00	3746039.00	0.26300	475401.00	3746039.00	0.27633
474101.00	3746139.00	0.12388	474201.00	3746139.00	0.12693
474301.00	3746139.00	0.12957	474401.00	3746139.00	0.13457
474501.00	3746139.00	0.14089	474601.00	3746139.00	0.15706
474701.00	3746139.00	0.18147	474801.00	3746139.00	0.20291
474901.00	3746139.00	0.21722	475001.00	3746139.00	0.23524
475101.00	3746139.00	0.24738	475201.00	3746139.00	0.26436
475301.00	3746139.00	0.27924	475401.00	3746139.00	0.29387
474101.00	3746239.00	0.12830	474201.00	3746239.00	0.13101
475101.00	3746239.00	0.26155	475201.00	3746239.00	0.28057
474101.00	3746339.00	0.13513	474201.00	3746339.00	0.13760
474301.00	3746339.00	0.14682	475101.00	3746339.00	0.27987
475201.00	3746339.00	0.29806	474101.00	3746439.00	0.14212
474201.00	3746439.00	0.14375	474301.00	3746439.00	0.14751
474101.00	3746539.00	0.14993	474201.00	3746539.00	0.15153

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.15852	474201.00	3746639.00	0.15868
474101.00	3746739.00	0.17310	474201.00	3746739.00	0.16843
474101.00	3746839.00	0.18513	474201.00	3746839.00	0.17887
474101.00	3746939.00	0.19214	474201.00	3746939.00	0.19238
474101.00	3747039.00	0.21486	474201.00	3747039.00	0.21054
474101.00	3747139.00	0.22877	474201.00	3747139.00	0.23412
474101.00	3747239.00	0.24242	474201.00	3747239.00	0.26823
474101.00	3747339.00	0.24961	474201.00	3747339.00	0.28397
476637.00	3750414.00	0.35033	477137.00	3750414.00	0.27924
477237.00	3750414.00	0.26633	477337.00	3750414.00	0.25401
477437.00	3750414.00	0.24229	476537.00	3750514.00	0.34063
476637.00	3750514.00	0.32799	477137.00	3750514.00	0.26562
477237.00	3750514.00	0.25405	477337.00	3750514.00	0.24293
477437.00	3750514.00	0.23229	476437.00	3750614.00	0.32906
476537.00	3750614.00	0.31847	476637.00	3750614.00	0.30759
476937.00	3750614.00	0.27437	477037.00	3750614.00	0.26347
477137.00	3750614.00	0.25280	476337.00	3750714.00	0.31620
476437.00	3750714.00	0.30748	476537.00	3750714.00	0.29837
476637.00	3750714.00	0.28896	476737.00	3750714.00	0.27934
476837.00	3750714.00	0.26962	476937.00	3750714.00	0.25989
477037.00	3750714.00	0.25023	477137.00	3750714.00	0.24071
476237.00	3750814.00	0.30255	476337.00	3750814.00	0.29548
476637.00	3750814.00	0.27192	476737.00	3750814.00	0.26353
476837.00	3750814.00	0.25500	476937.00	3750814.00	0.24641
477037.00	3750814.00	0.23784	477137.00	3750814.00	0.22934
476237.00	3750914.00	0.28289	476337.00	3750914.00	0.27678
476137.00	3751014.00	0.27010	476237.00	3751014.00	0.26518
476037.00	3751114.00	0.25778	476137.00	3751114.00	0.25354
475937.00	3751214.00	0.24631	476037.00	3751214.00	0.24239
475837.00	3751314.00	0.23589	475937.00	3751314.00	0.23234
475637.00	3751414.00	0.23239	475737.00	3751414.00	0.22756
475837.00	3751414.00	0.22374	475537.00	3751514.00	0.22554
475637.00	3751514.00	0.22051	475437.00	3751614.00	0.21912
475537.00	3751614.00	0.21473	474938.00	3751710.00	0.21781
475038.00	3751710.00	0.21844	475338.00	3751710.00	0.21362
475438.00	3751710.00	0.21032	474938.00	3751810.00	0.21101
475038.00	3751810.00	0.21035	475238.00	3751810.00	0.20782
475338.00	3751810.00	0.20502	475038.00	3751910.00	0.20432
475138.00	3751910.00	0.20317	475238.00	3751910.00	0.19966
469378.00	3749524.00	0.04065	469478.00	3749524.00	0.04135

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.04277	469378.00	3749624.00	0.04124
469478.00	3749624.00	0.04196	469578.00	3749624.00	0.04359
469678.00	3749624.00	0.04631	469778.00	3749624.00	0.04656
469878.00	3749624.00	0.04713	469978.00	3749624.00	0.04808
470078.00	3749624.00	0.04773	470878.00	3749624.00	0.05450
469678.00	3749724.00	0.04608	469778.00	3749724.00	0.04710
469878.00	3749724.00	0.04792	469978.00	3749724.00	0.04781
470078.00	3749724.00	0.04761	470178.00	3749724.00	0.04753
470278.00	3749724.00	0.04692	470378.00	3749724.00	0.04934
470478.00	3749724.00	0.04892	470578.00	3749724.00	0.05077
470678.00	3749724.00	0.05241	470778.00	3749724.00	0.05310
470878.00	3749724.00	0.05302	472178.00	3749724.00	0.08694
472278.00	3749724.00	0.09268	472378.00	3749724.00	0.09790
472478.00	3749724.00	0.10166	472578.00	3749724.00	0.11099
472678.00	3749724.00	0.11545	472778.00	3749724.00	0.11976
472878.00	3749724.00	0.13041	472978.00	3749724.00	0.13712
469378.00	3749824.00	0.04360	469478.00	3749824.00	0.04440
469578.00	3749824.00	0.04493	469678.00	3749824.00	0.04584
469778.00	3749824.00	0.04699	470178.00	3749824.00	0.04774
470278.00	3749824.00	0.04819	470378.00	3749824.00	0.04835
470478.00	3749824.00	0.04844	470578.00	3749824.00	0.04949
470678.00	3749824.00	0.05185	470778.00	3749824.00	0.05251
471078.00	3749824.00	0.05558	471178.00	3749824.00	0.05602
471278.00	3749824.00	0.05705	471378.00	3749824.00	0.05883
471478.00	3749824.00	0.06121	471578.00	3749824.00	0.06438
471678.00	3749824.00	0.06826	471778.00	3749824.00	0.07160
471878.00	3749824.00	0.07347	471978.00	3749824.00	0.07669
472078.00	3749824.00	0.08003	472178.00	3749824.00	0.08524
472278.00	3749824.00	0.09001	472378.00	3749824.00	0.09414
472478.00	3749824.00	0.10071	472578.00	3749824.00	0.10624
472678.00	3749824.00	0.11190	472778.00	3749824.00	0.11953
472878.00	3749824.00	0.12887	472978.00	3749824.00	0.12930
469378.00	3749924.00	0.04344	469478.00	3749924.00	0.04328
469578.00	3749924.00	0.04402	469678.00	3749924.00	0.04554
469778.00	3749924.00	0.04475	469878.00	3749924.00	0.04459
469978.00	3749924.00	0.04730	470078.00	3749924.00	0.04867
470178.00	3749924.00	0.04831	470278.00	3749924.00	0.04826
470678.00	3749924.00	0.05058	470778.00	3749924.00	0.05213
470878.00	3749924.00	0.05288	471078.00	3749924.00	0.05495
471178.00	3749924.00	0.05550	471278.00	3749924.00	0.05675

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS4 ***
 INCLUDING SOURCE(S): L0040570 , L0040571 , L0040572 , L0040573 ,
 L0040574 , L0040575 , L0040576 , L0040577 , L0040578 , L0040579 , L0040580 , L0040581 ,
 L0040582 , L0040583 , L0040584 , L0040585 , L0040586 , L0040587 , L0040588 , L0040589 ,
 L0040590 , L0040591 , L0040592 , L0040593 , L0040594 , L0040595 , L0040596 ,
 L0040597 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³ **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.05857	471478.00	3749924.00	0.06099
471578.00	3749924.00	0.06439	471678.00	3749924.00	0.06708
471778.00	3749924.00	0.06981	471878.00	3749924.00	0.07246
471978.00	3749924.00	0.07562	472078.00	3749924.00	0.07937
472178.00	3749924.00	0.08409	469778.00	3750024.00	0.04485
469878.00	3750024.00	0.04556	470078.00	3750024.00	0.04575
470178.00	3750024.00	0.04636	470278.00	3750024.00	0.04681
470378.00	3750024.00	0.04907	470478.00	3750024.00	0.04856
470578.00	3750024.00	0.04881	470678.00	3750024.00	0.04966
470778.00	3750024.00	0.05076	470878.00	3750024.00	0.05179
470378.00	3750124.00	0.04740	470478.00	3750124.00	0.04853
470578.00	3750124.00	0.04851			

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
 INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
 L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
 L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
 L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
 L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.42199	477097.00	3746223.00	0.41146
477047.00	3746273.00	0.43542	477097.00	3746273.00	0.42393
477047.00	3746323.00	0.44931	477097.00	3746323.00	0.43683
477047.00	3746373.00	0.46372	477097.00	3746373.00	0.45014
476364.00	3746463.00	0.64466	476414.00	3746463.00	0.64073
476364.00	3746513.00	0.67985	476414.00	3746513.00	0.67506
476264.00	3746563.00	0.72422	476314.00	3746563.00	0.72214
476364.00	3746563.00	0.71820	476264.00	3746613.00	0.76771
476314.00	3746613.00	0.76485	476364.00	3746613.00	0.75994
476264.00	3746663.00	0.81548	476314.00	3746663.00	0.81174
477186.00	3745962.00	0.34000	477436.00	3745962.00	0.30247
477186.00	3746162.00	0.37936	477436.00	3746162.00	0.33030
478686.00	3745147.00	0.13622	478786.00	3745147.00	0.13126
478686.00	3745197.00	0.13765	478786.00	3745197.00	0.13258
479206.00	3744811.00	0.10669	479256.00	3744811.00	0.10499
479306.00	3744811.00	0.10331	479356.00	3744811.00	0.10168
479406.00	3744811.00	0.10008	479456.00	3744811.00	0.09852
479506.00	3744811.00	0.09700	479206.00	3744861.00	0.10761
479256.00	3744861.00	0.10588	479306.00	3744861.00	0.10418
479356.00	3744861.00	0.10252	479406.00	3744861.00	0.10091
479456.00	3744861.00	0.09932	479506.00	3744861.00	0.09778
479201.00	3746100.00	0.13297	479182.00	3746052.00	0.13294
479562.00	3746254.00	0.11814	478979.00	3747961.00	0.18075
479079.00	3747961.00	0.17150	479029.00	3748011.00	0.17602
478979.00	3748061.00	0.18066	479079.00	3748061.00	0.17142
478295.00	3748176.00	0.27269	478895.00	3748176.00	0.18852
478995.00	3748176.00	0.17864	479045.00	3748176.00	0.17401
479145.00	3748176.00	0.16533	479195.00	3748176.00	0.16125
479295.00	3748176.00	0.15357	478295.00	3748226.00	0.27184
478895.00	3748226.00	0.18816	478995.00	3748226.00	0.17832
479045.00	3748226.00	0.17371	479145.00	3748226.00	0.16507
479195.00	3748226.00	0.16100	479295.00	3748226.00	0.15334
479045.00	3748276.00	0.17337	479145.00	3748276.00	0.16476
479195.00	3748276.00	0.16071	479295.00	3748276.00	0.15307
478295.00	3748326.00	0.26992	478895.00	3748326.00	0.18726
478995.00	3748326.00	0.17752	479045.00	3748326.00	0.17294
479145.00	3748326.00	0.16438	479195.00	3748326.00	0.16035
478995.00	3748376.00	0.17706	479045.00	3748376.00	0.17250
479145.00	3748376.00	0.16398	479195.00	3748376.00	0.15996
479295.00	3748376.00	0.15241	478295.00	3748426.00	0.26716

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
 INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
 L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
 L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
 L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
 L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.18610	478995.00	3748426.00	0.17648
479045.00	3748426.00	0.17196	479145.00	3748426.00	0.16348
479195.00	3748426.00	0.15951	478995.00	3748476.00	0.17583
479045.00	3748476.00	0.17136	479145.00	3748476.00	0.16293
479195.00	3748476.00	0.15898	479295.00	3748476.00	0.15154
478295.00	3748526.00	0.26369	478895.00	3748526.00	0.18455
478995.00	3748526.00	0.17512	479045.00	3748526.00	0.17068
479145.00	3748526.00	0.16234	479195.00	3748526.00	0.15842
478995.00	3748576.00	0.17434	479045.00	3748576.00	0.16996
479145.00	3748576.00	0.16170	479195.00	3748576.00	0.15782
479295.00	3748576.00	0.15050	478295.00	3748626.00	0.25963
478895.00	3748626.00	0.18274	478995.00	3748626.00	0.17351
479045.00	3748626.00	0.16918	479145.00	3748626.00	0.16102
479195.00	3748626.00	0.15717	478995.00	3748676.00	0.17263
479045.00	3748676.00	0.16835	479145.00	3748676.00	0.16028
479195.00	3748676.00	0.15646	479295.00	3748676.00	0.14927
478295.00	3748726.00	0.25506	478895.00	3748726.00	0.18069
478995.00	3748726.00	0.17171	479045.00	3748726.00	0.16748
479145.00	3748726.00	0.15949	479195.00	3748726.00	0.15571
478995.00	3748776.00	0.17072	479045.00	3748776.00	0.16653
479145.00	3748776.00	0.15864	479195.00	3748776.00	0.15491
479295.00	3748776.00	0.14787	478295.00	3748826.00	0.25005
478895.00	3748826.00	0.17837	478995.00	3748826.00	0.16965
479045.00	3748826.00	0.16553	479145.00	3748826.00	0.15776
479195.00	3748826.00	0.15407	478995.00	3748876.00	0.16855
479045.00	3748876.00	0.16449	479145.00	3748876.00	0.15683
479195.00	3748876.00	0.15320	479295.00	3748876.00	0.14633
478295.00	3748926.00	0.24468	478895.00	3748926.00	0.17588
478995.00	3748926.00	0.16741	479045.00	3748926.00	0.16342
479145.00	3748926.00	0.15586	479195.00	3748926.00	0.15228
478995.00	3748976.00	0.16624	479045.00	3748976.00	0.16230
479145.00	3748976.00	0.15485	479195.00	3748976.00	0.15133
479295.00	3748976.00	0.14465	478295.00	3749026.00	0.23902
478895.00	3749026.00	0.17320	478995.00	3749026.00	0.16501
479045.00	3749026.00	0.16114	479145.00	3749026.00	0.15381
479195.00	3749026.00	0.15034	478995.00	3749076.00	0.16375
479045.00	3749076.00	0.15995	479145.00	3749076.00	0.15273
479195.00	3749076.00	0.14932	479295.00	3749076.00	0.14283
478295.00	3749126.00	0.23310	478895.00	3749126.00	0.17034
478995.00	3749126.00	0.16244	479045.00	3749126.00	0.15871

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.15162	479195.00	3749126.00	0.14826
478995.00	3749176.00	0.16110	479045.00	3749176.00	0.15743
479145.00	3749176.00	0.15047	479195.00	3749176.00	0.14717
479295.00	3749176.00	0.14090	478295.00	3749226.00	0.22702
478895.00	3749226.00	0.16732	478995.00	3749226.00	0.15972
479045.00	3749226.00	0.15613	479145.00	3749226.00	0.14929
479195.00	3749226.00	0.14605	478995.00	3749276.00	0.15832
479045.00	3749276.00	0.15479	479145.00	3749276.00	0.14809
479195.00	3749276.00	0.14491	479295.00	3749276.00	0.13885
478295.00	3749326.00	0.22087	478895.00	3749326.00	0.16417
478995.00	3749326.00	0.15689	479045.00	3749326.00	0.15343
479145.00	3749326.00	0.14686	479195.00	3749326.00	0.14373
478995.00	3749376.00	0.15543	479045.00	3749376.00	0.15204
479145.00	3749376.00	0.14560	479195.00	3749376.00	0.14253
479295.00	3749376.00	0.13669	478295.00	3749426.00	0.21464
478895.00	3749426.00	0.16093	478995.00	3749426.00	0.15396
479045.00	3749426.00	0.15065	479145.00	3749426.00	0.14433
479195.00	3749426.00	0.14132	478995.00	3749476.00	0.15247
479045.00	3749476.00	0.14922	479145.00	3749476.00	0.14304
479195.00	3749476.00	0.14009	479295.00	3749476.00	0.13446
478295.00	3749526.00	0.20839	478895.00	3749526.00	0.15762
478995.00	3749526.00	0.15096	479045.00	3749526.00	0.14779
479145.00	3749526.00	0.14173	479195.00	3749526.00	0.13884
478995.00	3749576.00	0.14943	479045.00	3749576.00	0.14633
479145.00	3749576.00	0.14041	479195.00	3749576.00	0.13758
479295.00	3749576.00	0.13218	478295.00	3749626.00	0.20217
478895.00	3749626.00	0.15425	478995.00	3749626.00	0.14789
479045.00	3749626.00	0.14487	479145.00	3749626.00	0.13907
479195.00	3749626.00	0.13630	478995.00	3749676.00	0.14635
479045.00	3749676.00	0.14339	479145.00	3749676.00	0.13773
479195.00	3749676.00	0.13502	479295.00	3749676.00	0.12984
478295.00	3749726.00	0.19601	478895.00	3749726.00	0.15084
478995.00	3749726.00	0.14479	479045.00	3749726.00	0.14190
479145.00	3749726.00	0.13637	479195.00	3749726.00	0.13372
478295.00	3749776.00	0.19296	478895.00	3749776.00	0.14913
478995.00	3749776.00	0.14323	479045.00	3749776.00	0.14041
479145.00	3749776.00	0.13501	479195.00	3749776.00	0.13241
479295.00	3749776.00	0.12745	473313.00	3747792.00	0.12009
473413.00	3747792.00	0.13230	473313.00	3747892.00	0.11923
473413.00	3747892.00	0.13439	473313.00	3747992.00	0.12364

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
 INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
 L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
 L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
 L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
 L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.13673	473313.00	3748092.00	0.13470
473413.00	3748092.00	0.14957	473313.00	3748192.00	0.13959
473413.00	3748192.00	0.15217	473313.00	3748292.00	0.14556
473413.00	3748292.00	0.15955	473313.00	3748392.00	0.14808
473413.00	3748392.00	0.16205	473313.00	3748492.00	0.15021
473413.00	3748492.00	0.16740	472713.00	3748592.00	0.10043
472813.00	3748592.00	0.10548	472913.00	3748592.00	0.10945
473013.00	3748592.00	0.11463	473113.00	3748592.00	0.12081
473213.00	3748592.00	0.13571	473313.00	3748592.00	0.14630
473413.00	3748592.00	0.16069	472713.00	3748692.00	0.09929
472813.00	3748692.00	0.10590	472913.00	3748692.00	0.11384
473013.00	3748692.00	0.11464	473113.00	3748692.00	0.12239
473213.00	3748692.00	0.13373	473313.00	3748692.00	0.14777
473413.00	3748692.00	0.16176	475301.00	3745839.00	0.27980
475401.00	3745839.00	0.30003	475501.00	3745839.00	0.31885
475601.00	3745839.00	0.33793	475701.00	3745839.00	0.35421
475801.00	3745839.00	0.36048	475301.00	3745939.00	0.30036
475401.00	3745939.00	0.32093	475501.00	3745939.00	0.34190
475601.00	3745939.00	0.36397	475701.00	3745939.00	0.38109
475801.00	3745939.00	0.38846	474201.00	3746039.00	0.13526
474301.00	3746039.00	0.13534	474401.00	3746039.00	0.14830
474501.00	3746039.00	0.16570	474601.00	3746039.00	0.17736
474701.00	3746039.00	0.19631	474801.00	3746039.00	0.21330
474901.00	3746039.00	0.23815	475001.00	3746039.00	0.26290
475101.00	3746039.00	0.28041	475201.00	3746039.00	0.30147
475301.00	3746039.00	0.32264	475401.00	3746039.00	0.34589
474101.00	3746139.00	0.13624	474201.00	3746139.00	0.14084
474301.00	3746139.00	0.14472	474401.00	3746139.00	0.15092
474501.00	3746139.00	0.15839	474601.00	3746139.00	0.17705
474701.00	3746139.00	0.20645	474801.00	3746139.00	0.23431
474901.00	3746139.00	0.25517	475001.00	3746139.00	0.28088
475101.00	3746139.00	0.29729	475201.00	3746139.00	0.32275
475301.00	3746139.00	0.34581	475401.00	3746139.00	0.37154
474101.00	3746239.00	0.14035	474201.00	3746239.00	0.14496
475101.00	3746239.00	0.31656	475201.00	3746239.00	0.34550
474101.00	3746339.00	0.14667	474201.00	3746339.00	0.15145
474301.00	3746339.00	0.16341	475101.00	3746339.00	0.34283
475201.00	3746339.00	0.37014	474101.00	3746439.00	0.15272
474201.00	3746439.00	0.15701	474301.00	3746439.00	0.16346
474101.00	3746539.00	0.15916	474201.00	3746539.00	0.16380

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
 INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
 L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
 L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
 L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
 L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.16594	474201.00	3746639.00	0.16935
474101.00	3746739.00	0.17842	474201.00	3746739.00	0.17702
474101.00	3746839.00	0.18780	474201.00	3746839.00	0.18486
474101.00	3746939.00	0.19173	474201.00	3746939.00	0.19535
474101.00	3747039.00	0.21096	474201.00	3747039.00	0.21000
474101.00	3747139.00	0.22081	474201.00	3747139.00	0.22935
474101.00	3747239.00	0.22989	474201.00	3747239.00	0.25841
474101.00	3747339.00	0.23260	474201.00	3747339.00	0.26867
476637.00	3750414.00	0.26075	477137.00	3750414.00	0.23056
477237.00	3750414.00	0.22394	477337.00	3750414.00	0.21724
477437.00	3750414.00	0.21051	476537.00	3750514.00	0.24982
476637.00	3750514.00	0.24530	477137.00	3750514.00	0.21871
477237.00	3750514.00	0.21283	477337.00	3750514.00	0.20686
477437.00	3750514.00	0.20083	476437.00	3750614.00	0.23907
476537.00	3750614.00	0.23528	476637.00	3750614.00	0.23125
476937.00	3750614.00	0.21776	477037.00	3750614.00	0.21282
477137.00	3750614.00	0.20772	476337.00	3750714.00	0.22890
476437.00	3750714.00	0.22559	476537.00	3750714.00	0.22205
476637.00	3750714.00	0.21844	476737.00	3750714.00	0.21467
476837.00	3750714.00	0.21067	476937.00	3750714.00	0.20647
477037.00	3750714.00	0.20208	477137.00	3750714.00	0.19755
476237.00	3750814.00	0.21970	476337.00	3750814.00	0.21645
476637.00	3750814.00	0.20667	476737.00	3750814.00	0.20332
476837.00	3750814.00	0.19981	476937.00	3750814.00	0.19607
477037.00	3750814.00	0.19215	477137.00	3750814.00	0.18809
476237.00	3750914.00	0.20850	476337.00	3750914.00	0.20525
476137.00	3751014.00	0.20177	476237.00	3751014.00	0.19836
476037.00	3751114.00	0.19627	476137.00	3751114.00	0.19257
475937.00	3751214.00	0.19098	476037.00	3751214.00	0.18740
475837.00	3751314.00	0.18642	475937.00	3751314.00	0.18328
475637.00	3751414.00	0.18599	475737.00	3751414.00	0.18266
475837.00	3751414.00	0.17953	475537.00	3751514.00	0.18176
475637.00	3751514.00	0.17867	475437.00	3751614.00	0.17688
475537.00	3751614.00	0.17473	474938.00	3751710.00	0.16901
475038.00	3751710.00	0.17093	475338.00	3751710.00	0.17216
475438.00	3751710.00	0.17105	474938.00	3751810.00	0.16468
475038.00	3751810.00	0.16579	475238.00	3751810.00	0.16701
475338.00	3751810.00	0.16640	475038.00	3751910.00	0.16181
475138.00	3751910.00	0.16249	475238.00	3751910.00	0.16157
469378.00	3749524.00	0.03655	469478.00	3749524.00	0.03713

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
 INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
 L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
 L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
 L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
 L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.03826	469378.00	3749624.00	0.03684
469478.00	3749624.00	0.03743	469578.00	3749624.00	0.03872
469678.00	3749624.00	0.04081	469778.00	3749624.00	0.04104
469878.00	3749624.00	0.04153	469978.00	3749624.00	0.04230
470078.00	3749624.00	0.04209	470878.00	3749624.00	0.04751
469678.00	3749724.00	0.04051	469778.00	3749724.00	0.04132
469878.00	3749724.00	0.04199	469978.00	3749724.00	0.04198
470078.00	3749724.00	0.04187	470178.00	3749724.00	0.04184
470278.00	3749724.00	0.04136	470378.00	3749724.00	0.04329
470478.00	3749724.00	0.04298	470578.00	3749724.00	0.04445
470678.00	3749724.00	0.04577	470778.00	3749724.00	0.04634
470878.00	3749724.00	0.04631	472178.00	3749724.00	0.07378
472278.00	3749724.00	0.07822	472378.00	3749724.00	0.08224
472478.00	3749724.00	0.08520	472578.00	3749724.00	0.09200
472678.00	3749724.00	0.09543	472778.00	3749724.00	0.09875
472878.00	3749724.00	0.10624	472978.00	3749724.00	0.11115
469378.00	3749824.00	0.03866	469478.00	3749824.00	0.03927
469578.00	3749824.00	0.03955	469678.00	3749824.00	0.04025
469778.00	3749824.00	0.04118	470178.00	3749824.00	0.04194
470278.00	3749824.00	0.04232	470378.00	3749824.00	0.04247
470478.00	3749824.00	0.04257	470578.00	3749824.00	0.04343
470678.00	3749824.00	0.04534	470778.00	3749824.00	0.04591
471078.00	3749824.00	0.04850	471178.00	3749824.00	0.04891
471278.00	3749824.00	0.04980	471378.00	3749824.00	0.05129
471478.00	3749824.00	0.05327	471578.00	3749824.00	0.05588
471678.00	3749824.00	0.05905	471778.00	3749824.00	0.06178
471878.00	3749824.00	0.06337	471978.00	3749824.00	0.06600
472078.00	3749824.00	0.06872	472178.00	3749824.00	0.07283
472278.00	3749824.00	0.07656	472378.00	3749824.00	0.07979
472478.00	3749824.00	0.08475	472578.00	3749824.00	0.08891
472678.00	3749824.00	0.09315	472778.00	3749824.00	0.09872
472878.00	3749824.00	0.10535	472978.00	3749824.00	0.10616
469378.00	3749924.00	0.03848	469478.00	3749924.00	0.03814
469578.00	3749924.00	0.03875	469678.00	3749924.00	0.03997
469778.00	3749924.00	0.03943	469878.00	3749924.00	0.03934
469978.00	3749924.00	0.04149	470078.00	3749924.00	0.04261
470178.00	3749924.00	0.04239	470278.00	3749924.00	0.04239
470678.00	3749924.00	0.04441	470778.00	3749924.00	0.04570
470878.00	3749924.00	0.04637	471078.00	3749924.00	0.04816
471178.00	3749924.00	0.04868	471278.00	3749924.00	0.04975

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: COS5 ***
INCLUDING SOURCE(S): L0040762 , L0040763 , L0040764 , L0040765 ,
L0040766 , L0040767 , L0040768 , L0040769 , L0040770 , L0040771 , L0040772 , L0040773 ,
L0040774 , L0040775 , L0040776 , L0040777 , L0040778 , L0040779 , L0040780 , L0040781 ,
L0040782 , L0040783 , L0040784 , L0040785 , L0040786 , L0040787 , L0040788 ,
L0040789 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.05130	471478.00	3749924.00	0.05334
471578.00	3749924.00	0.05616	471678.00	3749924.00	0.05840
471778.00	3749924.00	0.06067	471878.00	3749924.00	0.06287
471978.00	3749924.00	0.06545	472078.00	3749924.00	0.06846
472178.00	3749924.00	0.07218	469778.00	3750024.00	0.03950
469878.00	3750024.00	0.04011	470078.00	3750024.00	0.04036
470178.00	3750024.00	0.04088	470278.00	3750024.00	0.04128
470378.00	3750024.00	0.04315	470478.00	3750024.00	0.04279
470578.00	3750024.00	0.04305	470678.00	3750024.00	0.04379
470778.00	3750024.00	0.04475	470878.00	3750024.00	0.04565
470378.00	3750124.00	0.04192	470478.00	3750124.00	0.04290
470578.00	3750124.00	0.04295			

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.02457	477097.00	3746223.00	0.02433
477047.00	3746273.00	0.02498	477097.00	3746273.00	0.02471
477047.00	3746323.00	0.02539	477097.00	3746323.00	0.02509
477047.00	3746373.00	0.02580	477097.00	3746373.00	0.02548
476364.00	3746463.00	0.02863	476414.00	3746463.00	0.02868
476364.00	3746513.00	0.02937	476414.00	3746513.00	0.02941
476264.00	3746563.00	0.03001	476314.00	3746563.00	0.03009
476364.00	3746563.00	0.03015	476264.00	3746613.00	0.03083
476314.00	3746613.00	0.03091	476364.00	3746613.00	0.03096
476264.00	3746663.00	0.03170	476314.00	3746663.00	0.03177
477186.00	3745962.00	0.02208	477436.00	3745962.00	0.02094
477186.00	3746162.00	0.02342	477436.00	3746162.00	0.02190
478686.00	3745147.00	0.01319	478786.00	3745147.00	0.01282
478686.00	3745197.00	0.01324	478786.00	3745197.00	0.01286
479206.00	3744811.00	0.01123	479256.00	3744811.00	0.01109
479306.00	3744811.00	0.01094	479356.00	3744811.00	0.01080
479406.00	3744811.00	0.01066	479456.00	3744811.00	0.01052
479506.00	3744811.00	0.01039	479206.00	3744861.00	0.01126
479256.00	3744861.00	0.01111	479306.00	3744861.00	0.01096
479356.00	3744861.00	0.01082	479406.00	3744861.00	0.01068
479456.00	3744861.00	0.01054	479506.00	3744861.00	0.01040
479201.00	3746100.00	0.01176	479182.00	3746052.00	0.01181
479562.00	3746254.00	0.01069	478979.00	3747961.00	0.01325
479079.00	3747961.00	0.01285	479029.00	3748011.00	0.01307
478979.00	3748061.00	0.01330	479079.00	3748061.00	0.01289
478295.00	3748176.00	0.01703	478895.00	3748176.00	0.01371
478995.00	3748176.00	0.01328	479045.00	3748176.00	0.01307
479145.00	3748176.00	0.01268	479195.00	3748176.00	0.01249
479295.00	3748176.00	0.01213	478295.00	3748226.00	0.01706
478895.00	3748226.00	0.01373	478995.00	3748226.00	0.01330
479045.00	3748226.00	0.01309	479145.00	3748226.00	0.01270
479195.00	3748226.00	0.01251	479295.00	3748226.00	0.01215
479045.00	3748276.00	0.01312	479145.00	3748276.00	0.01272
479195.00	3748276.00	0.01254	479295.00	3748276.00	0.01217
478295.00	3748326.00	0.01715	478895.00	3748326.00	0.01379
478995.00	3748326.00	0.01335	479045.00	3748326.00	0.01314
479145.00	3748326.00	0.01275	479195.00	3748326.00	0.01255
478995.00	3748376.00	0.01338	479045.00	3748376.00	0.01317
479145.00	3748376.00	0.01277	479195.00	3748376.00	0.01258
479295.00	3748376.00	0.01221	478295.00	3748426.00	0.01722

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.01385	478995.00	3748426.00	0.01340
479045.00	3748426.00	0.01319	479145.00	3748426.00	0.01279
479195.00	3748426.00	0.01260	478995.00	3748476.00	0.01343
479045.00	3748476.00	0.01322	479145.00	3748476.00	0.01281
479195.00	3748476.00	0.01262	479295.00	3748476.00	0.01225
478295.00	3748526.00	0.01729	478895.00	3748526.00	0.01389
478995.00	3748526.00	0.01345	479045.00	3748526.00	0.01324
479145.00	3748526.00	0.01283	479195.00	3748526.00	0.01264
478995.00	3748576.00	0.01347	479045.00	3748576.00	0.01326
479145.00	3748576.00	0.01285	479195.00	3748576.00	0.01266
479295.00	3748576.00	0.01229	478295.00	3748626.00	0.01735
478895.00	3748626.00	0.01393	478995.00	3748626.00	0.01349
479045.00	3748626.00	0.01328	479145.00	3748626.00	0.01287
479195.00	3748626.00	0.01268	478995.00	3748676.00	0.01351
479045.00	3748676.00	0.01330	479145.00	3748676.00	0.01289
479195.00	3748676.00	0.01269	479295.00	3748676.00	0.01232
478295.00	3748726.00	0.01740	478895.00	3748726.00	0.01397
478995.00	3748726.00	0.01353	479045.00	3748726.00	0.01332
479145.00	3748726.00	0.01291	479195.00	3748726.00	0.01271
478995.00	3748776.00	0.01355	479045.00	3748776.00	0.01333
479145.00	3748776.00	0.01292	479195.00	3748776.00	0.01273
479295.00	3748776.00	0.01235	478295.00	3748826.00	0.01745
478895.00	3748826.00	0.01401	478995.00	3748826.00	0.01356
479045.00	3748826.00	0.01335	479145.00	3748826.00	0.01294
479195.00	3748826.00	0.01274	478995.00	3748876.00	0.01358
479045.00	3748876.00	0.01336	479145.00	3748876.00	0.01295
479195.00	3748876.00	0.01275	479295.00	3748876.00	0.01238
478295.00	3748926.00	0.01750	478895.00	3748926.00	0.01404
478995.00	3748926.00	0.01359	479045.00	3748926.00	0.01338
479145.00	3748926.00	0.01297	479195.00	3748926.00	0.01277
478995.00	3748976.00	0.01361	479045.00	3748976.00	0.01339
479145.00	3748976.00	0.01298	479195.00	3748976.00	0.01278
479295.00	3748976.00	0.01240	478295.00	3749026.00	0.01753
478895.00	3749026.00	0.01407	478995.00	3749026.00	0.01362
479045.00	3749026.00	0.01340	479145.00	3749026.00	0.01299
479195.00	3749026.00	0.01279	478995.00	3749076.00	0.01363
479045.00	3749076.00	0.01342	479145.00	3749076.00	0.01300
479195.00	3749076.00	0.01280	479295.00	3749076.00	0.01242
478295.00	3749126.00	0.01756	478895.00	3749126.00	0.01409
478995.00	3749126.00	0.01364	479045.00	3749126.00	0.01342

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.01301	479195.00	3749126.00	0.01281			
478995.00	3749176.00	0.01365	479045.00	3749176.00	0.01343			
479145.00	3749176.00	0.01302	479195.00	3749176.00	0.01282			
479295.00	3749176.00	0.01244	478295.00	3749226.00	0.01757			
478895.00	3749226.00	0.01411	478995.00	3749226.00	0.01365			
479045.00	3749226.00	0.01344	479145.00	3749226.00	0.01302			
479195.00	3749226.00	0.01282	478995.00	3749276.00	0.01366			
479045.00	3749276.00	0.01344	479145.00	3749276.00	0.01302			
479195.00	3749276.00	0.01282	479295.00	3749276.00	0.01244			
478295.00	3749326.00	0.01758	478895.00	3749326.00	0.01411			
478995.00	3749326.00	0.01366	479045.00	3749326.00	0.01344			
479145.00	3749326.00	0.01302	479195.00	3749326.00	0.01283			
478995.00	3749376.00	0.01366	479045.00	3749376.00	0.01344			
479145.00	3749376.00	0.01302	479195.00	3749376.00	0.01282			
479295.00	3749376.00	0.01244	478295.00	3749426.00	0.01757			
478895.00	3749426.00	0.01411	478995.00	3749426.00	0.01365			
479045.00	3749426.00	0.01344	479145.00	3749426.00	0.01302			
479195.00	3749426.00	0.01282	478995.00	3749476.00	0.01365			
479045.00	3749476.00	0.01343	479145.00	3749476.00	0.01302			
479195.00	3749476.00	0.01282	479295.00	3749476.00	0.01243			
478295.00	3749526.00	0.01755	478895.00	3749526.00	0.01410			
478995.00	3749526.00	0.01364	479045.00	3749526.00	0.01343			
479145.00	3749526.00	0.01301	479195.00	3749526.00	0.01281			
478995.00	3749576.00	0.01364	479045.00	3749576.00	0.01342			
479145.00	3749576.00	0.01301	479195.00	3749576.00	0.01281			
479295.00	3749576.00	0.01243	478295.00	3749626.00	0.01751			
478895.00	3749626.00	0.01408	478995.00	3749626.00	0.01363			
479045.00	3749626.00	0.01341	479145.00	3749626.00	0.01300			
479195.00	3749626.00	0.01280	478995.00	3749676.00	0.01361			
479045.00	3749676.00	0.01340	479145.00	3749676.00	0.01299			
479195.00	3749676.00	0.01279	479295.00	3749676.00	0.01241			
478295.00	3749726.00	0.01746	478895.00	3749726.00	0.01405			
478995.00	3749726.00	0.01360	479045.00	3749726.00	0.01339			
479145.00	3749726.00	0.01297	479195.00	3749726.00	0.01278			
478295.00	3749776.00	0.01742	478895.00	3749776.00	0.01403			
478995.00	3749776.00	0.01358	479045.00	3749776.00	0.01337			
479145.00	3749776.00	0.01296	479195.00	3749776.00	0.01276			
479295.00	3749776.00	0.01238	473313.00	3747792.00	0.02447			
473413.00	3747792.00	0.02591	473313.00	3747892.00	0.02498			
473413.00	3747892.00	0.02677	473313.00	3747992.00	0.02582			

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.02757	473313.00	3748092.00	0.02711
473413.00	3748092.00	0.02915	473313.00	3748192.00	0.02780
473413.00	3748192.00	0.02979	473313.00	3748292.00	0.02849
473413.00	3748292.00	0.03073	473313.00	3748392.00	0.02882
473413.00	3748392.00	0.03118	473313.00	3748492.00	0.02904
473413.00	3748492.00	0.03177	472713.00	3748592.00	0.01968
472813.00	3748592.00	0.02071	472913.00	3748592.00	0.02173
473013.00	3748592.00	0.02294	473113.00	3748592.00	0.02434
473213.00	3748592.00	0.02661	473313.00	3748592.00	0.02869
473413.00	3748592.00	0.03128	472713.00	3748692.00	0.01955
472813.00	3748692.00	0.02068	472913.00	3748692.00	0.02201
473013.00	3748692.00	0.02286	473113.00	3748692.00	0.02438
473213.00	3748692.00	0.02636	473313.00	3748692.00	0.02875
473413.00	3748692.00	0.03136	475301.00	3745839.00	0.01941
475401.00	3745839.00	0.01967	475501.00	3745839.00	0.01993
475601.00	3745839.00	0.02016	475701.00	3745839.00	0.02025
475801.00	3745839.00	0.02048	475301.00	3745939.00	0.02017
475401.00	3745939.00	0.02044	475501.00	3745939.00	0.02072
475601.00	3745939.00	0.02082	475701.00	3745939.00	0.02105
475801.00	3745939.00	0.02130	474201.00	3746039.00	0.01727
474301.00	3746039.00	0.01727	474401.00	3746039.00	0.01779
474501.00	3746039.00	0.01840	474601.00	3746039.00	0.01874
474701.00	3746039.00	0.01923	474801.00	3746039.00	0.01959
474901.00	3746039.00	0.02001	475001.00	3746039.00	0.02034
475101.00	3746039.00	0.02052	475201.00	3746039.00	0.02075
475301.00	3746039.00	0.02099	475401.00	3746039.00	0.02127
474101.00	3746139.00	0.01761	474201.00	3746139.00	0.01783
474301.00	3746139.00	0.01800	474401.00	3746139.00	0.01823
474501.00	3746139.00	0.01848	474601.00	3746139.00	0.01911
474701.00	3746139.00	0.01993	474801.00	3746139.00	0.02050
474901.00	3746139.00	0.02084	475001.00	3746139.00	0.02117
475101.00	3746139.00	0.02132	475201.00	3746139.00	0.02159
475301.00	3746139.00	0.02185	475401.00	3746139.00	0.02216
474101.00	3746239.00	0.01813	474201.00	3746239.00	0.01835
475101.00	3746239.00	0.02219	475201.00	3746239.00	0.02249
474101.00	3746339.00	0.01878	474201.00	3746339.00	0.01901
474301.00	3746339.00	0.01952	475101.00	3746339.00	0.02319
475201.00	3746339.00	0.02346	474101.00	3746439.00	0.01946
474201.00	3746439.00	0.01966	474301.00	3746439.00	0.01993
474101.00	3746539.00	0.02019	474201.00	3746539.00	0.02041

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.02099	474201.00	3746639.00	0.02115
474101.00	3746739.00	0.02210	474201.00	3746739.00	0.02204
474101.00	3746839.00	0.02312	474201.00	3746839.00	0.02300
474101.00	3746939.00	0.02397	474201.00	3746939.00	0.02415
474101.00	3747039.00	0.02556	474201.00	3747039.00	0.02556
474101.00	3747139.00	0.02685	474201.00	3747139.00	0.02725
474101.00	3747239.00	0.02821	474201.00	3747239.00	0.02939
474101.00	3747339.00	0.02943	474201.00	3747339.00	0.03097
476637.00	3750414.00	0.03886	477137.00	3750414.00	0.02817
477237.00	3750414.00	0.02664	477337.00	3750414.00	0.02526
477437.00	3750414.00	0.02401	476537.00	3750514.00	0.04026
476637.00	3750514.00	0.03751	477137.00	3750514.00	0.02753
477237.00	3750514.00	0.02609	477337.00	3750514.00	0.02477
477437.00	3750514.00	0.02358	476437.00	3750614.00	0.04141
476537.00	3750614.00	0.03866	476637.00	3750614.00	0.03618
476937.00	3750614.00	0.03006	477037.00	3750614.00	0.02841
477137.00	3750614.00	0.02690	476337.00	3750714.00	0.04223
476437.00	3750714.00	0.03957	476537.00	3750714.00	0.03712
476637.00	3750714.00	0.03487	476737.00	3750714.00	0.03281
476837.00	3750714.00	0.03094	476937.00	3750714.00	0.02923
477037.00	3750714.00	0.02768	477137.00	3750714.00	0.02626
476237.00	3750814.00	0.04259	476337.00	3750814.00	0.04012
476637.00	3750814.00	0.03358	476737.00	3750814.00	0.03171
476837.00	3750814.00	0.02999	476937.00	3750814.00	0.02841
477037.00	3750814.00	0.02696	477137.00	3750814.00	0.02563
476237.00	3750914.00	0.04026	476337.00	3750914.00	0.03812
476137.00	3751014.00	0.03996	476237.00	3751014.00	0.03808
476037.00	3751114.00	0.03924	476137.00	3751114.00	0.03766
475937.00	3751214.00	0.03820	476037.00	3751214.00	0.03689
475837.00	3751314.00	0.03695	475937.00	3751314.00	0.03587
475637.00	3751414.00	0.03644	475737.00	3751414.00	0.03560
475837.00	3751414.00	0.03471	475537.00	3751514.00	0.03488
475637.00	3751514.00	0.03420	475437.00	3751614.00	0.03335
475537.00	3751614.00	0.03280	474938.00	3751710.00	0.03255
475038.00	3751710.00	0.03261	475338.00	3751710.00	0.03195
475438.00	3751710.00	0.03152	474938.00	3751810.00	0.03072
475038.00	3751810.00	0.03077	475238.00	3751810.00	0.03044
475338.00	3751810.00	0.03013	475038.00	3751910.00	0.02911
475138.00	3751910.00	0.02901	475238.00	3751910.00	0.02879
469378.00	3749524.00	0.00757	469478.00	3749524.00	0.00770

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.00787	469378.00	3749624.00	0.00762
469478.00	3749624.00	0.00775	469578.00	3749624.00	0.00793
469678.00	3749624.00	0.00817	469778.00	3749624.00	0.00829
469878.00	3749624.00	0.00843	469978.00	3749624.00	0.00859
470078.00	3749624.00	0.00869	470878.00	3749624.00	0.01017
469678.00	3749724.00	0.00818	469778.00	3749724.00	0.00834
469878.00	3749724.00	0.00849	469978.00	3749724.00	0.00860
470078.00	3749724.00	0.00870	470178.00	3749724.00	0.00882
470278.00	3749724.00	0.00891	470378.00	3749724.00	0.00917
470478.00	3749724.00	0.00928	470578.00	3749724.00	0.00952
470678.00	3749724.00	0.00976	470778.00	3749724.00	0.00995
470878.00	3749724.00	0.01011	472178.00	3749724.00	0.01505
472278.00	3749724.00	0.01572	472378.00	3749724.00	0.01639
472478.00	3749724.00	0.01701	472578.00	3749724.00	0.01800
472678.00	3749724.00	0.01872	472778.00	3749724.00	0.01948
472878.00	3749724.00	0.02068	472978.00	3749724.00	0.02170
469378.00	3749824.00	0.00779	469478.00	3749824.00	0.00792
469578.00	3749824.00	0.00804	469678.00	3749824.00	0.00818
469778.00	3749824.00	0.00835	470178.00	3749824.00	0.00884
470278.00	3749824.00	0.00898	470378.00	3749824.00	0.00912
470478.00	3749824.00	0.00926	470578.00	3749824.00	0.00945
470678.00	3749824.00	0.00973	470778.00	3749824.00	0.00992
471078.00	3749824.00	0.01058	471178.00	3749824.00	0.01079
471278.00	3749824.00	0.01104	471378.00	3749824.00	0.01134
471478.00	3749824.00	0.01169	471578.00	3749824.00	0.01208
471678.00	3749824.00	0.01253	471778.00	3749824.00	0.01297
471878.00	3749824.00	0.01334	471978.00	3749824.00	0.01380
472078.00	3749824.00	0.01429	472178.00	3749824.00	0.01490
472278.00	3749824.00	0.01551	472378.00	3749824.00	0.01611
472478.00	3749824.00	0.01688	472578.00	3749824.00	0.01762
472678.00	3749824.00	0.01840	472778.00	3749824.00	0.01935
472878.00	3749824.00	0.02046	472978.00	3749824.00	0.02105
469378.00	3749924.00	0.00779	469478.00	3749924.00	0.00786
469578.00	3749924.00	0.00799	469678.00	3749924.00	0.00817
469778.00	3749924.00	0.00823	469878.00	3749924.00	0.00833
469978.00	3749924.00	0.00858	470078.00	3749924.00	0.00877
470178.00	3749924.00	0.00887	470278.00	3749924.00	0.00898
470678.00	3749924.00	0.00965	470778.00	3749924.00	0.00988
470878.00	3749924.00	0.01008	471078.00	3749924.00	0.01052
471178.00	3749924.00	0.01074	471278.00	3749924.00	0.01099

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK1 ***
 INCLUDING SOURCE(S): L0027675 , L0027676 , L0027677 , L0027678 ,
 L0027679 , L0027680 , L0027681 , L0027682 , L0027683 , L0027684 , L0027685 , L0027686 ,
 L0027687 , L0027688 , L0027689 , L0027690 , L0027691 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.01129	471478.00	3749924.00	0.01163
471578.00	3749924.00	0.01204	471678.00	3749924.00	0.01242
471778.00	3749924.00	0.01281	471878.00	3749924.00	0.01322
471978.00	3749924.00	0.01367	472078.00	3749924.00	0.01416
472178.00	3749924.00	0.01474	469778.00	3750024.00	0.00823
469878.00	3750024.00	0.00837	470078.00	3750024.00	0.00860
470178.00	3750024.00	0.00874	470278.00	3750024.00	0.00889
470378.00	3750024.00	0.00914	470478.00	3750024.00	0.00923
470578.00	3750024.00	0.00938	470678.00	3750024.00	0.00957
470778.00	3750024.00	0.00977	470878.00	3750024.00	0.00998
470378.00	3750124.00	0.00901	470478.00	3750124.00	0.00920
470578.00	3750124.00	0.00932			

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.17255	477097.00	3746223.00	0.17015
477047.00	3746273.00	0.17561	477097.00	3746273.00	0.17307
477047.00	3746323.00	0.17872	477097.00	3746323.00	0.17605
477047.00	3746373.00	0.18190	477097.00	3746373.00	0.17908
476364.00	3746463.00	0.22192	476414.00	3746463.00	0.22020
476364.00	3746513.00	0.22757	476414.00	3746513.00	0.22570
476264.00	3746563.00	0.23698	476314.00	3746563.00	0.23531
476364.00	3746563.00	0.23346	476264.00	3746613.00	0.24339
476314.00	3746613.00	0.24155	476364.00	3746613.00	0.23953
476264.00	3746663.00	0.25007	476314.00	3746663.00	0.24807
477186.00	3745962.00	0.15234	477436.00	3745962.00	0.14238
477186.00	3746162.00	0.16252	477436.00	3746162.00	0.15061
478686.00	3745147.00	0.08437	478786.00	3745147.00	0.08220
478686.00	3745197.00	0.08506	478786.00	3745197.00	0.08285
479206.00	3744811.00	0.07041	479256.00	3744811.00	0.06957
479306.00	3744811.00	0.06874	479356.00	3744811.00	0.06793
479406.00	3744811.00	0.06713	479456.00	3744811.00	0.06634
479506.00	3744811.00	0.06557	479206.00	3744861.00	0.07090
479256.00	3744861.00	0.07005	479306.00	3744861.00	0.06921
479356.00	3744861.00	0.06839	479406.00	3744861.00	0.06758
479456.00	3744861.00	0.06678	479506.00	3744861.00	0.06599
479201.00	3746100.00	0.08451	479182.00	3746052.00	0.08438
479562.00	3746254.00	0.07793	478979.00	3747961.00	0.11659
479079.00	3747961.00	0.11228	479029.00	3748011.00	0.11503
478979.00	3748061.00	0.11789	479079.00	3748061.00	0.11348
478295.00	3748176.00	0.15995	478895.00	3748176.00	0.12334
478995.00	3748176.00	0.11857	479045.00	3748176.00	0.11629
479145.00	3748176.00	0.11195	479195.00	3748176.00	0.10988
479295.00	3748176.00	0.10592	478295.00	3748226.00	0.16107
478895.00	3748226.00	0.12399	478995.00	3748226.00	0.11916
479045.00	3748226.00	0.11686	479145.00	3748226.00	0.11248
479195.00	3748226.00	0.11039	479295.00	3748226.00	0.10639
479045.00	3748276.00	0.11744	479145.00	3748276.00	0.11301
479195.00	3748276.00	0.11089	479295.00	3748276.00	0.10685
478295.00	3748326.00	0.16342	478895.00	3748326.00	0.12528
478995.00	3748326.00	0.12034	479045.00	3748326.00	0.11798
479145.00	3748326.00	0.11351	479195.00	3748326.00	0.11137
478995.00	3748376.00	0.12094	479045.00	3748376.00	0.11854
479145.00	3748376.00	0.11402	479195.00	3748376.00	0.11185
479295.00	3748376.00	0.10774	478295.00	3748426.00	0.16558

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.12652	478995.00	3748426.00	0.12147
479045.00	3748426.00	0.11907	479145.00	3748426.00	0.11449
479195.00	3748426.00	0.11232	478995.00	3748476.00	0.12199
479045.00	3748476.00	0.11957	479145.00	3748476.00	0.11494
479195.00	3748476.00	0.11275	479295.00	3748476.00	0.10856
478295.00	3748526.00	0.16756	478895.00	3748526.00	0.12762
478995.00	3748526.00	0.12249	479045.00	3748526.00	0.12004
479145.00	3748526.00	0.11538	479195.00	3748526.00	0.11317
478995.00	3748576.00	0.12296	479045.00	3748576.00	0.12050
479145.00	3748576.00	0.11580	479195.00	3748576.00	0.11358
479295.00	3748576.00	0.10933	478295.00	3748626.00	0.16938
478895.00	3748626.00	0.12864	478995.00	3748626.00	0.12342
479045.00	3748626.00	0.12094	479145.00	3748626.00	0.11623
479195.00	3748626.00	0.11397	478995.00	3748676.00	0.12386
479045.00	3748676.00	0.12136	479145.00	3748676.00	0.11661
479195.00	3748676.00	0.11434	479295.00	3748676.00	0.11001
478295.00	3748726.00	0.17103	478895.00	3748726.00	0.12956
478995.00	3748726.00	0.12428	479045.00	3748726.00	0.12177
479145.00	3748726.00	0.11697	479195.00	3748726.00	0.11468
478995.00	3748776.00	0.12467	479045.00	3748776.00	0.12213
479145.00	3748776.00	0.11731	479195.00	3748776.00	0.11500
479295.00	3748776.00	0.11062	478295.00	3748826.00	0.17249
478895.00	3748826.00	0.13036	478995.00	3748826.00	0.12501
479045.00	3748826.00	0.12247	479145.00	3748826.00	0.11762
479195.00	3748826.00	0.11530	478995.00	3748876.00	0.12534
479045.00	3748876.00	0.12278	479145.00	3748876.00	0.11791
479195.00	3748876.00	0.11558	479295.00	3748876.00	0.11115
478295.00	3748926.00	0.17374	478895.00	3748926.00	0.13107
478995.00	3748926.00	0.12565	479045.00	3748926.00	0.12307
479145.00	3748926.00	0.11817	479195.00	3748926.00	0.11584
478995.00	3748976.00	0.12593	479045.00	3748976.00	0.12334
479145.00	3748976.00	0.11841	479195.00	3748976.00	0.11607
479295.00	3748976.00	0.11161	478295.00	3749026.00	0.17478
478895.00	3749026.00	0.13166	478995.00	3749026.00	0.12618
479045.00	3749026.00	0.12358	479145.00	3749026.00	0.11863
479195.00	3749026.00	0.11628	478995.00	3749076.00	0.12640
479045.00	3749076.00	0.12379	479145.00	3749076.00	0.11882
479195.00	3749076.00	0.11646	479295.00	3749076.00	0.11196
478295.00	3749126.00	0.17555	478895.00	3749126.00	0.13210
478995.00	3749126.00	0.12658	479045.00	3749126.00	0.12397

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.11898	479195.00	3749126.00	0.11662
478995.00	3749176.00	0.12673	479045.00	3749176.00	0.12411
479145.00	3749176.00	0.11912	479195.00	3749176.00	0.11674
479295.00	3749176.00	0.11222	478295.00	3749226.00	0.17607
478895.00	3749226.00	0.13239	478995.00	3749226.00	0.12685
479045.00	3749226.00	0.12422	479145.00	3749226.00	0.11921
479195.00	3749226.00	0.11684	478995.00	3749276.00	0.12693
479045.00	3749276.00	0.12430	479145.00	3749276.00	0.11928
479195.00	3749276.00	0.11691	479295.00	3749276.00	0.11237
478295.00	3749326.00	0.17636	478895.00	3749326.00	0.13254
478995.00	3749326.00	0.12698	479045.00	3749326.00	0.12434
479145.00	3749326.00	0.11933	479195.00	3749326.00	0.11695
478995.00	3749376.00	0.12700	479045.00	3749376.00	0.12435
479145.00	3749376.00	0.11934	479195.00	3749376.00	0.11695
479295.00	3749376.00	0.11242	478295.00	3749426.00	0.17636
478895.00	3749426.00	0.13254	478995.00	3749426.00	0.12698
479045.00	3749426.00	0.12435	479145.00	3749426.00	0.11932
479195.00	3749426.00	0.11694	478995.00	3749476.00	0.12694
479045.00	3749476.00	0.12430	479145.00	3749476.00	0.11929
479195.00	3749476.00	0.11690	479295.00	3749476.00	0.11236
478295.00	3749526.00	0.17608	478895.00	3749526.00	0.13241
478995.00	3749526.00	0.12685	479045.00	3749526.00	0.12423
479145.00	3749526.00	0.11922	479195.00	3749526.00	0.11684
478995.00	3749576.00	0.12674	479045.00	3749576.00	0.12412
479145.00	3749576.00	0.11912	479195.00	3749576.00	0.11674
479295.00	3749576.00	0.11222	478295.00	3749626.00	0.17554
478895.00	3749626.00	0.13212	478995.00	3749626.00	0.12659
479045.00	3749626.00	0.12398	479145.00	3749626.00	0.11899
479195.00	3749626.00	0.11662	478995.00	3749676.00	0.12641
479045.00	3749676.00	0.12381	479145.00	3749676.00	0.11884
479195.00	3749676.00	0.11647	479295.00	3749676.00	0.11198
478295.00	3749726.00	0.17472	478895.00	3749726.00	0.13169
478995.00	3749726.00	0.12620	479045.00	3749726.00	0.12360
479145.00	3749726.00	0.11866	479195.00	3749726.00	0.11630
478295.00	3749776.00	0.17421	478895.00	3749776.00	0.13142
478995.00	3749776.00	0.12596	479045.00	3749776.00	0.12337
479145.00	3749776.00	0.11845	479195.00	3749776.00	0.11610
479295.00	3749776.00	0.11163	473313.00	3747792.00	0.14230
473413.00	3747792.00	0.15689	473313.00	3747892.00	0.14380
473413.00	3747892.00	0.16311	473313.00	3747992.00	0.15244

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.16973	473313.00	3748092.00	0.17134
473413.00	3748092.00	0.19254	473313.00	3748192.00	0.18228
473413.00	3748192.00	0.20102	473313.00	3748292.00	0.19653
473413.00	3748292.00	0.21954	473313.00	3748392.00	0.20630
473413.00	3748392.00	0.23111	473313.00	3748492.00	0.21695
473413.00	3748492.00	0.24685	472713.00	3748592.00	0.13385
472813.00	3748592.00	0.14194	472913.00	3748592.00	0.14807
473013.00	3748592.00	0.15648	473113.00	3748592.00	0.16684
473213.00	3748592.00	0.19494	473313.00	3748592.00	0.21523
473413.00	3748592.00	0.24485	472713.00	3748692.00	0.13466
472813.00	3748692.00	0.14610	472913.00	3748692.00	0.16053
473013.00	3748692.00	0.16060	473113.00	3748692.00	0.17467
473213.00	3748692.00	0.19683	473313.00	3748692.00	0.22676
473413.00	3748692.00	0.25606	475301.00	3745839.00	0.18370
475401.00	3745839.00	0.18750	475501.00	3745839.00	0.18966
475601.00	3745839.00	0.18460	475701.00	3745839.00	0.16990
475801.00	3745839.00	0.16743	475301.00	3745939.00	0.19229
475401.00	3745939.00	0.19637	475501.00	3745939.00	0.19833
475601.00	3745939.00	0.17708	475701.00	3745939.00	0.17642
475801.00	3745939.00	0.17548	474201.00	3746039.00	0.10785
474301.00	3746039.00	0.10694	474401.00	3746039.00	0.11639
474501.00	3746039.00	0.12862	474601.00	3746039.00	0.13672
474701.00	3746039.00	0.14903	474801.00	3746039.00	0.15920
474901.00	3746039.00	0.17012	475001.00	3746039.00	0.18081
475101.00	3746039.00	0.18852	475201.00	3746039.00	0.19574
475301.00	3746039.00	0.20154	475401.00	3746039.00	0.20529
474101.00	3746139.00	0.10958	474201.00	3746139.00	0.11202
474301.00	3746139.00	0.11388	474401.00	3746139.00	0.11776
474501.00	3746139.00	0.12295	474601.00	3746139.00	0.13634
474701.00	3746139.00	0.15517	474801.00	3746139.00	0.16891
474901.00	3746139.00	0.17885	475001.00	3746139.00	0.18981
475101.00	3746139.00	0.19755	475201.00	3746139.00	0.20559
475301.00	3746139.00	0.21180	475401.00	3746139.00	0.21592
474101.00	3746239.00	0.11293	474201.00	3746239.00	0.11515
475101.00	3746239.00	0.20741	475201.00	3746239.00	0.21627
474101.00	3746339.00	0.11817	474201.00	3746339.00	0.12029
474301.00	3746339.00	0.12779	475101.00	3746339.00	0.21888
475201.00	3746339.00	0.22787	474101.00	3746439.00	0.12344
474201.00	3746439.00	0.12491	474301.00	3746439.00	0.12790
474101.00	3746539.00	0.12932	474201.00	3746539.00	0.13078

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.13586	474201.00	3746639.00	0.13604			
474101.00	3746739.00	0.14730	474201.00	3746739.00	0.14342			
474101.00	3746839.00	0.15683	474201.00	3746839.00	0.15142			
474101.00	3746939.00	0.16263	474201.00	3746939.00	0.16204			
474101.00	3747039.00	0.18134	474201.00	3747039.00	0.17654			
474101.00	3747139.00	0.19350	474201.00	3747139.00	0.19562			
474101.00	3747239.00	0.20593	474201.00	3747239.00	0.22046			
474101.00	3747339.00	0.21436	474201.00	3747339.00	0.23391			
476637.00	3750414.00	0.44809	477137.00	3750414.00	0.31169			
477237.00	3750414.00	0.29184	477337.00	3750414.00	0.27383			
477437.00	3750414.00	0.25747	476537.00	3750514.00	0.45865			
476637.00	3750514.00	0.42562	477137.00	3750514.00	0.30131			
477237.00	3750514.00	0.28283	477337.00	3750514.00	0.26598			
477437.00	3750514.00	0.25060	476437.00	3750614.00	0.46483			
476537.00	3750614.00	0.43297	476637.00	3750614.00	0.40372			
476937.00	3750614.00	0.33002	477037.00	3750614.00	0.30957			
477137.00	3750614.00	0.29085	476337.00	3750714.00	0.46615			
476437.00	3750714.00	0.43634	476537.00	3750714.00	0.40848			
476637.00	3750714.00	0.38263	476737.00	3750714.00	0.35870			
476837.00	3750714.00	0.33662	476937.00	3750714.00	0.31631			
477037.00	3750714.00	0.29762	477137.00	3750714.00	0.28039			
476237.00	3750814.00	0.46236	476337.00	3750814.00	0.43531			
476637.00	3750814.00	0.36243	476737.00	3750814.00	0.34113			
476837.00	3750814.00	0.32129	476937.00	3750814.00	0.30287			
477037.00	3750814.00	0.28583	477137.00	3750814.00	0.27003			
476237.00	3750914.00	0.42987	476337.00	3750914.00	0.40681			
476137.00	3751014.00	0.42021	476237.00	3751014.00	0.40023			
476037.00	3751114.00	0.40686	476137.00	3751114.00	0.39013			
475937.00	3751214.00	0.39072	476037.00	3751214.00	0.37708			
475837.00	3751314.00	0.37280	475937.00	3751314.00	0.36190			
475637.00	3751414.00	0.36176	475737.00	3751414.00	0.35399			
475837.00	3751414.00	0.34543	475537.00	3751514.00	0.34097			
475637.00	3751514.00	0.33499	475437.00	3751614.00	0.32115			
475537.00	3751614.00	0.31654	474938.00	3751710.00	0.30679			
475038.00	3751710.00	0.30762	475338.00	3751710.00	0.30306			
475438.00	3751710.00	0.29968	474938.00	3751810.00	0.29406			
475038.00	3751810.00	0.29210	475238.00	3751810.00	0.28854			
475338.00	3751810.00	0.28465	475038.00	3751910.00	0.28233			
475138.00	3751910.00	0.27873	475238.00	3751910.00	0.27325			
469378.00	3749524.00	0.04470	469478.00	3749524.00	0.04547			

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.04726	469378.00	3749624.00	0.04574
469478.00	3749624.00	0.04654	469578.00	3749624.00	0.04870
469678.00	3749624.00	0.05184	469778.00	3749624.00	0.05252
469878.00	3749624.00	0.05312	469978.00	3749624.00	0.05424
470078.00	3749624.00	0.05343	470878.00	3749624.00	0.06146
469678.00	3749724.00	0.05190	469778.00	3749724.00	0.05326
469878.00	3749724.00	0.05450	469978.00	3749724.00	0.05426
470078.00	3749724.00	0.05368	470178.00	3749724.00	0.05338
470278.00	3749724.00	0.05244	470378.00	3749724.00	0.05559
470478.00	3749724.00	0.05493	470578.00	3749724.00	0.05731
470678.00	3749724.00	0.05945	470778.00	3749724.00	0.06029
470878.00	3749724.00	0.06013	472178.00	3749724.00	0.10707
472278.00	3749724.00	0.11555	472378.00	3749724.00	0.12333
472478.00	3749724.00	0.12884	472578.00	3749724.00	0.14345
472678.00	3749724.00	0.15011	472778.00	3749724.00	0.15648
472878.00	3749724.00	0.17383	472978.00	3749724.00	0.18439
469378.00	3749824.00	0.04903	469478.00	3749824.00	0.05003
469578.00	3749824.00	0.05075	469678.00	3749824.00	0.05198
469778.00	3749824.00	0.05345	470178.00	3749824.00	0.05418
470278.00	3749824.00	0.05468	470378.00	3749824.00	0.05480
470478.00	3749824.00	0.05486	470578.00	3749824.00	0.05621
470678.00	3749824.00	0.05932	470778.00	3749824.00	0.06016
471078.00	3749824.00	0.06419	471178.00	3749824.00	0.06477
471278.00	3749824.00	0.06615	471378.00	3749824.00	0.06855
471478.00	3749824.00	0.07178	471578.00	3749824.00	0.07611
471678.00	3749824.00	0.08148	471778.00	3749824.00	0.08616
471878.00	3749824.00	0.08875	471978.00	3749824.00	0.09329
472078.00	3749824.00	0.09803	472178.00	3749824.00	0.10554
472278.00	3749824.00	0.11249	472378.00	3749824.00	0.11846
472478.00	3749824.00	0.12827	472578.00	3749824.00	0.13653
472678.00	3749824.00	0.14504	472778.00	3749824.00	0.15688
472878.00	3749824.00	0.17188	472978.00	3749824.00	0.17128
469378.00	3749924.00	0.04917	469478.00	3749924.00	0.04917
469578.00	3749924.00	0.05027	469678.00	3749924.00	0.05201
469778.00	3749924.00	0.05111	469878.00	3749924.00	0.05068
469978.00	3749924.00	0.05449	470078.00	3749924.00	0.05633
470178.00	3749924.00	0.05555	470278.00	3749924.00	0.05533
470678.00	3749924.00	0.05824	470778.00	3749924.00	0.06030
470878.00	3749924.00	0.06130	471078.00	3749924.00	0.06405
471178.00	3749924.00	0.06479	471278.00	3749924.00	0.06647

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*** MODEL_OPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: CTK2 ***
 INCLUDING SOURCE(S): L0040918 , L0040919 , L0040920 , L0040921 ,
 L0040922 , L0040923 , L0040924 , L0040925 , L0040926 , L0040927 , L0040928 , L0040929 ,
 L0040930 , L0040931 , L0040932 , L0040933 , L0040934 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.06893	471478.00	3749924.00	0.07222
471578.00	3749924.00	0.07690	471678.00	3749924.00	0.08061
471778.00	3749924.00	0.08438	471878.00	3749924.00	0.08806
471978.00	3749924.00	0.09247	472078.00	3749924.00	0.09774
472178.00	3749924.00	0.10446	469778.00	3750024.00	0.05173
469878.00	3750024.00	0.05258	470078.00	3750024.00	0.05255
470178.00	3750024.00	0.05330	470278.00	3750024.00	0.05386
470378.00	3750024.00	0.05691	470478.00	3750024.00	0.05615
470578.00	3750024.00	0.05646	470678.00	3750024.00	0.05758
470778.00	3750024.00	0.05904	470878.00	3750024.00	0.06042
470378.00	3750124.00	0.05508	470478.00	3750124.00	0.05659
470578.00	3750124.00	0.05652			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.43260	477097.00	3746223.00	0.42174
477047.00	3746273.00	0.44239	477097.00	3746273.00	0.43083
477047.00	3746323.00	0.45230	477097.00	3746323.00	0.44007
477047.00	3746373.00	0.46243	477097.00	3746373.00	0.44946
476364.00	3746463.00	0.66621	476414.00	3746463.00	0.65652
476364.00	3746513.00	0.69337	476414.00	3746513.00	0.68240
476264.00	3746563.00	0.74296	476314.00	3746563.00	0.73330
476364.00	3746563.00	0.72220	476264.00	3746613.00	0.77635
476314.00	3746613.00	0.76519	476364.00	3746613.00	0.75259
476264.00	3746663.00	0.81197	476314.00	3746663.00	0.79920
477186.00	3745962.00	0.36252	477436.00	3745962.00	0.32326
477186.00	3746162.00	0.39295	477436.00	3746162.00	0.34537
478686.00	3745147.00	0.16012	478786.00	3745147.00	0.15486
478686.00	3745197.00	0.16158	478786.00	3745197.00	0.15621
479206.00	3744811.00	0.12837	479256.00	3744811.00	0.12649
479306.00	3744811.00	0.12464	479356.00	3744811.00	0.12284
479406.00	3744811.00	0.12107	479456.00	3744811.00	0.11935
479506.00	3744811.00	0.11766	479206.00	3744861.00	0.12938
479256.00	3744861.00	0.12747	479306.00	3744861.00	0.12560
479356.00	3744861.00	0.12377	479406.00	3744861.00	0.12199
479456.00	3744861.00	0.12023	479506.00	3744861.00	0.11853
479201.00	3746100.00	0.15699	479182.00	3746052.00	0.15692
479562.00	3746254.00	0.14148	478979.00	3747961.00	0.21197
479079.00	3747961.00	0.20231	479029.00	3748011.00	0.20739
478979.00	3748061.00	0.21263	479079.00	3748061.00	0.20291
478295.00	3748176.00	0.30718	478895.00	3748176.00	0.22185
478995.00	3748176.00	0.21142	479045.00	3748176.00	0.20650
479145.00	3748176.00	0.19722	479195.00	3748176.00	0.19283
479295.00	3748176.00	0.18452	478295.00	3748226.00	0.30735
478895.00	3748226.00	0.22193	478995.00	3748226.00	0.21149
479045.00	3748226.00	0.20657	479145.00	3748226.00	0.19729
479195.00	3748226.00	0.19289	479295.00	3748226.00	0.18457
479045.00	3748276.00	0.20660	479145.00	3748276.00	0.19732
479195.00	3748276.00	0.19292	479295.00	3748276.00	0.18459
478295.00	3748326.00	0.30756	478895.00	3748326.00	0.22194
478995.00	3748326.00	0.21149	479045.00	3748326.00	0.20655
479145.00	3748326.00	0.19726	479195.00	3748326.00	0.19287
478995.00	3748376.00	0.21145	479045.00	3748376.00	0.20649
479145.00	3748376.00	0.19720	479195.00	3748376.00	0.19280
479295.00	3748376.00	0.18449	478295.00	3748426.00	0.30695

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC			
478895.00	3748426.00	0.22170	478995.00	3748426.00	0.21126			
479045.00	3748426.00	0.20633	479145.00	3748426.00	0.19703			
479195.00	3748426.00	0.19266	478995.00	3748476.00	0.21100			
479045.00	3748476.00	0.20610	479145.00	3748476.00	0.19680			
479195.00	3748476.00	0.19244	479295.00	3748476.00	0.18417			
478295.00	3748526.00	0.30561	478895.00	3748526.00	0.22103			
478995.00	3748526.00	0.21068	479045.00	3748526.00	0.20578			
479145.00	3748526.00	0.19654	479195.00	3748526.00	0.19219			
478995.00	3748576.00	0.21028	479045.00	3748576.00	0.20542			
479145.00	3748576.00	0.19622	479195.00	3748576.00	0.19189			
479295.00	3748576.00	0.18367	478295.00	3748626.00	0.30363			
478895.00	3748626.00	0.22008	478995.00	3748626.00	0.20983			
479045.00	3748626.00	0.20500	479145.00	3748626.00	0.19587			
479195.00	3748626.00	0.19153	478995.00	3748676.00	0.20932			
479045.00	3748676.00	0.20452	479145.00	3748676.00	0.19543			
479195.00	3748676.00	0.19111	479295.00	3748676.00	0.18295			
478295.00	3748726.00	0.30106	478895.00	3748726.00	0.21887			
478995.00	3748726.00	0.20877	479045.00	3748726.00	0.20399			
479145.00	3748726.00	0.19494	479195.00	3748726.00	0.19064			
478995.00	3748776.00	0.20813	479045.00	3748776.00	0.20337			
479145.00	3748776.00	0.19439	479195.00	3748776.00	0.19012			
479295.00	3748776.00	0.18205	478295.00	3748826.00	0.29792			
478895.00	3748826.00	0.21734	478995.00	3748826.00	0.20740			
479045.00	3748826.00	0.20270	479145.00	3748826.00	0.19379			
479195.00	3748826.00	0.18955	478995.00	3748876.00	0.20664			
479045.00	3748876.00	0.20197	479145.00	3748876.00	0.19313			
479195.00	3748876.00	0.18893	479295.00	3748876.00	0.18098			
478295.00	3748926.00	0.29427	478895.00	3748926.00	0.21560			
478995.00	3748926.00	0.20582	479045.00	3748926.00	0.20119			
479145.00	3748926.00	0.19243	479195.00	3748926.00	0.18827			
478995.00	3748976.00	0.20496	479045.00	3748976.00	0.20037			
479145.00	3748976.00	0.19168	479195.00	3748976.00	0.18756			
479295.00	3748976.00	0.17974	478295.00	3749026.00	0.29015			
478895.00	3749026.00	0.21360	478995.00	3749026.00	0.20402			
479045.00	3749026.00	0.19948	479145.00	3749026.00	0.19089			
479195.00	3749026.00	0.18680	478995.00	3749076.00	0.20305			
479045.00	3749076.00	0.19856	479145.00	3749076.00	0.19004			
479195.00	3749076.00	0.18601	479295.00	3749076.00	0.17832			
478295.00	3749126.00	0.28557	478895.00	3749126.00	0.21136			
478995.00	3749126.00	0.20200	479045.00	3749126.00	0.19757			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.18914	479195.00	3749126.00	0.18516
478995.00	3749176.00	0.20090	479045.00	3749176.00	0.19653
479145.00	3749176.00	0.18821	479195.00	3749176.00	0.18426
479295.00	3749176.00	0.17675	478295.00	3749226.00	0.28061
478895.00	3749226.00	0.20887	478995.00	3749226.00	0.19975
479045.00	3749226.00	0.19543	479145.00	3749226.00	0.18721
479195.00	3749226.00	0.18332	478995.00	3749276.00	0.19856
479045.00	3749276.00	0.19429	479145.00	3749276.00	0.18618
479195.00	3749276.00	0.18234	479295.00	3749276.00	0.17500
478295.00	3749326.00	0.27537	478895.00	3749326.00	0.20617
478995.00	3749326.00	0.19732	479045.00	3749326.00	0.19311
479145.00	3749326.00	0.18511	479195.00	3749326.00	0.18132
478995.00	3749376.00	0.19603	479045.00	3749376.00	0.19188
479145.00	3749376.00	0.18400	479195.00	3749376.00	0.18024
479295.00	3749376.00	0.17310	478295.00	3749426.00	0.26984
478895.00	3749426.00	0.20329	478995.00	3749426.00	0.19471
479045.00	3749426.00	0.19063	479145.00	3749426.00	0.18285
479195.00	3749426.00	0.17915	478995.00	3749476.00	0.19334
479045.00	3749476.00	0.18933	479145.00	3749476.00	0.18168
479195.00	3749476.00	0.17803	479295.00	3749476.00	0.17107
478295.00	3749526.00	0.26408	478895.00	3749526.00	0.20025
478995.00	3749526.00	0.19194	479045.00	3749526.00	0.18800
479145.00	3749526.00	0.18047	479195.00	3749526.00	0.17687
478995.00	3749576.00	0.19051	479045.00	3749576.00	0.18663
479145.00	3749576.00	0.17922	479195.00	3749576.00	0.17568
479295.00	3749576.00	0.16894	478295.00	3749626.00	0.25815
478895.00	3749626.00	0.19706	478995.00	3749626.00	0.18904
479045.00	3749626.00	0.18523	479145.00	3749626.00	0.17795
479195.00	3749626.00	0.17447	478995.00	3749676.00	0.18755
479045.00	3749676.00	0.18381	479145.00	3749676.00	0.17665
479195.00	3749676.00	0.17323	479295.00	3749676.00	0.16670
478295.00	3749726.00	0.25210	478895.00	3749726.00	0.19375
478995.00	3749726.00	0.18603	479045.00	3749726.00	0.18235
479145.00	3749726.00	0.17532	479195.00	3749726.00	0.17196
478295.00	3749776.00	0.24904	478895.00	3749776.00	0.19205
478995.00	3749776.00	0.18448	479045.00	3749776.00	0.18088
479145.00	3749776.00	0.17397	479195.00	3749776.00	0.17067
479295.00	3749776.00	0.16435	473313.00	3747792.00	0.19841
473413.00	3747792.00	0.22037	473313.00	3747892.00	0.19890
473413.00	3747892.00	0.22645	473313.00	3747992.00	0.20796

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.23216	473313.00	3748092.00	0.22807
473413.00	3748092.00	0.25628	473313.00	3748192.00	0.23673
473413.00	3748192.00	0.26099	473313.00	3748292.00	0.24853
473413.00	3748292.00	0.27620	473313.00	3748392.00	0.25489
473413.00	3748392.00	0.28308	473313.00	3748492.00	0.26118
473413.00	3748492.00	0.29629	472713.00	3748592.00	0.16586
472813.00	3748592.00	0.17532	472913.00	3748592.00	0.18286
473013.00	3748592.00	0.19275	473113.00	3748592.00	0.20467
473213.00	3748592.00	0.23383	473313.00	3748592.00	0.25508
473413.00	3748592.00	0.28464	472713.00	3748692.00	0.16455
472813.00	3748692.00	0.17699	472913.00	3748692.00	0.19217
473013.00	3748692.00	0.19377	473113.00	3748692.00	0.20881
473213.00	3748692.00	0.23115	473313.00	3748692.00	0.25946
473413.00	3748692.00	0.28836	475301.00	3745839.00	0.39386
475401.00	3745839.00	0.41708	475501.00	3745839.00	0.43650
475601.00	3745839.00	0.45169	475701.00	3745839.00	0.46251
475801.00	3745839.00	0.42338	475301.00	3745939.00	0.42129
475401.00	3745939.00	0.44532	475501.00	3745939.00	0.46672
475601.00	3745939.00	0.48183	475701.00	3745939.00	0.49371
475801.00	3745939.00	0.45391	474201.00	3746039.00	0.19290
474301.00	3746039.00	0.19211	474401.00	3746039.00	0.21090
474501.00	3746039.00	0.23672	474601.00	3746039.00	0.25460
474701.00	3746039.00	0.28293	474801.00	3746039.00	0.30799
474901.00	3746039.00	0.33908	475001.00	3746039.00	0.37166
475101.00	3746039.00	0.39595	475201.00	3746039.00	0.42413
475301.00	3746039.00	0.45119	475401.00	3746039.00	0.47766
474101.00	3746139.00	0.19660	474201.00	3746139.00	0.20199
474301.00	3746139.00	0.20644	474401.00	3746139.00	0.21475
474501.00	3746139.00	0.22559	474601.00	3746139.00	0.25368
474701.00	3746139.00	0.29728	474801.00	3746139.00	0.33592
474901.00	3746139.00	0.36227	475001.00	3746139.00	0.39660
475101.00	3746139.00	0.41991	475201.00	3746139.00	0.45349
475301.00	3746139.00	0.48310	475401.00	3746139.00	0.51262
474101.00	3746239.00	0.20408	474201.00	3746239.00	0.20926
475101.00	3746239.00	0.44710	475201.00	3746239.00	0.48520
474101.00	3746339.00	0.21531	474201.00	3746339.00	0.22055
474301.00	3746339.00	0.23661	475101.00	3746339.00	0.48303
475201.00	3746339.00	0.51980	474101.00	3746439.00	0.22647
474201.00	3746439.00	0.23091	474301.00	3746439.00	0.23836
474101.00	3746539.00	0.23852	474201.00	3746539.00	0.24363

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
474101.00	3746639.00	0.25140	474201.00	3746639.00	0.25479		
474101.00	3746739.00	0.27413	474201.00	3746739.00	0.26971		
474101.00	3746839.00	0.29283	474201.00	3746839.00	0.28543		
474101.00	3746939.00	0.30346	474201.00	3746939.00	0.30654		
474101.00	3747039.00	0.34175	474201.00	3747039.00	0.33634		
474101.00	3747139.00	0.36488	474201.00	3747139.00	0.37628		
474101.00	3747239.00	0.38675	474201.00	3747239.00	0.43480		
474101.00	3747339.00	0.39596	474201.00	3747339.00	0.45904		
476637.00	3750414.00	0.38990	477137.00	3750414.00	0.32832		
477237.00	3750414.00	0.31618	477337.00	3750414.00	0.30431		
477437.00	3750414.00	0.29277	476537.00	3750514.00	0.37754		
476637.00	3750514.00	0.36720	477137.00	3750514.00	0.31276		
477237.00	3750514.00	0.30187	477337.00	3750514.00	0.29117		
477437.00	3750514.00	0.28071	476437.00	3750614.00	0.36421		
476537.00	3750614.00	0.35549	476637.00	3750614.00	0.34642		
476937.00	3750614.00	0.31777	477037.00	3750614.00	0.30798		
477137.00	3750614.00	0.29817	476337.00	3750714.00	0.35034		
476437.00	3750714.00	0.34305	476537.00	3750714.00	0.33538		
476637.00	3750714.00	0.32738	476737.00	3750714.00	0.31911		
476837.00	3750714.00	0.31062	476937.00	3750714.00	0.30199		
477037.00	3750714.00	0.29326	477137.00	3750714.00	0.28446		
476237.00	3750814.00	0.33621	476337.00	3750814.00	0.33018		
476637.00	3750814.00	0.30989	476737.00	3750814.00	0.30256		
476837.00	3750814.00	0.29501	476937.00	3750814.00	0.28730		
477037.00	3750814.00	0.27950	477137.00	3750814.00	0.27162		
476237.00	3750914.00	0.31712	476337.00	3750914.00	0.31177		
476137.00	3751014.00	0.30415	476237.00	3751014.00	0.29972		
476037.00	3751114.00	0.29140	476137.00	3751114.00	0.28777		
475937.00	3751214.00	0.27898	476037.00	3751214.00	0.27605		
475837.00	3751314.00	0.26692	475937.00	3751314.00	0.26462		
475637.00	3751414.00	0.26603	475737.00	3751414.00	0.26042		
475837.00	3751414.00	0.25686	475537.00	3751514.00	0.26075		
475637.00	3751514.00	0.25536	475437.00	3751614.00	0.25509		
475537.00	3751614.00	0.25004	474938.00	3751710.00	0.25771		
475038.00	3751710.00	0.25757	475338.00	3751710.00	0.25065		
475438.00	3751710.00	0.24681	474938.00	3751810.00	0.25145		
475038.00	3751810.00	0.24972	475238.00	3751810.00	0.24579		
475338.00	3751810.00	0.24232	475038.00	3751910.00	0.24435		
475138.00	3751910.00	0.24242	475238.00	3751910.00	0.23771		
469378.00	3749524.00	0.05593	469478.00	3749524.00	0.05687		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3				
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
469578.00	3749524.00	0.05878	469378.00	3749624.00	0.05659		
469478.00	3749624.00	0.05757	469578.00	3749624.00	0.05977		
469678.00	3749624.00	0.06336	469778.00	3749624.00	0.06376		
469878.00	3749624.00	0.06455	469978.00	3749624.00	0.06585		
470078.00	3749624.00	0.06545	470878.00	3749624.00	0.07488		
469678.00	3749724.00	0.06302	469778.00	3749724.00	0.06443		
469878.00	3749724.00	0.06557	469978.00	3749724.00	0.06548		
470078.00	3749724.00	0.06529	470178.00	3749724.00	0.06527		
470278.00	3749724.00	0.06453	470378.00	3749724.00	0.06778		
470478.00	3749724.00	0.06729	470578.00	3749724.00	0.06978		
470678.00	3749724.00	0.07200	470778.00	3749724.00	0.07296		
470878.00	3749724.00	0.07289	472178.00	3749724.00	0.11877		
472278.00	3749724.00	0.12660	472378.00	3749724.00	0.13375		
472478.00	3749724.00	0.13908	472578.00	3749724.00	0.15135		
472678.00	3749724.00	0.15758	472778.00	3749724.00	0.16362		
472878.00	3749724.00	0.17714	472978.00	3749724.00	0.18593		
469378.00	3749824.00	0.05962	469478.00	3749824.00	0.06069		
469578.00	3749824.00	0.06143	469678.00	3749824.00	0.06271		
469778.00	3749824.00	0.06428	470178.00	3749824.00	0.06557		
470278.00	3749824.00	0.06623	470378.00	3749824.00	0.06649		
470478.00	3749824.00	0.06666	470578.00	3749824.00	0.06809		
470678.00	3749824.00	0.07125	470778.00	3749824.00	0.07215		
471078.00	3749824.00	0.07627	471178.00	3749824.00	0.07686		
471278.00	3749824.00	0.07824	471378.00	3749824.00	0.08063		
471478.00	3749824.00	0.08385	471578.00	3749824.00	0.08815		
471678.00	3749824.00	0.09342	471778.00	3749824.00	0.09801		
471878.00	3749824.00	0.10065	471978.00	3749824.00	0.10514		
472078.00	3749824.00	0.10986	472178.00	3749824.00	0.11707		
472278.00	3749824.00	0.12370	472378.00	3749824.00	0.12948		
472478.00	3749824.00	0.13835	472578.00	3749824.00	0.14581		
472678.00	3749824.00	0.15337	472778.00	3749824.00	0.16320		
472878.00	3749824.00	0.17489	472978.00	3749824.00	0.17604		
469378.00	3749924.00	0.05943	469478.00	3749924.00	0.05931		
469578.00	3749924.00	0.06033	469678.00	3749924.00	0.06236		
469778.00	3749924.00	0.06142	469878.00	3749924.00	0.06128		
469978.00	3749924.00	0.06488	470078.00	3749924.00	0.06674		
470178.00	3749924.00	0.06634	470278.00	3749924.00	0.06634		
470678.00	3749924.00	0.06954	470778.00	3749924.00	0.07162		
470878.00	3749924.00	0.07263	471078.00	3749924.00	0.07541		
471178.00	3749924.00	0.07615	471278.00	3749924.00	0.07784		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1EE ***
 INCLUDING SOURCE(S): L0033092 , L0033093 , L0033094 , L0033095 ,
 L0033096 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
471378.00	3749924.00	0.08033	471478.00	3749924.00	0.08366	
471578.00	3749924.00	0.08835	471678.00	3749924.00	0.09210	
471778.00	3749924.00	0.09594	471878.00	3749924.00	0.09971	
471978.00	3749924.00	0.10421	472078.00	3749924.00	0.10950	
472178.00	3749924.00	0.11607	469778.00	3750024.00	0.06159	
469878.00	3750024.00	0.06258	470078.00	3750024.00	0.06295	
470178.00	3750024.00	0.06379	470278.00	3750024.00	0.06442	
470378.00	3750024.00	0.06745	470478.00	3750024.00	0.06679	
470578.00	3750024.00	0.06714	470678.00	3750024.00	0.06828	
470778.00	3750024.00	0.06976	470878.00	3750024.00	0.07116	
470378.00	3750124.00	0.06521	470478.00	3750124.00	0.06676	
470578.00	3750124.00	0.06672				

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.38100	477097.00	3746223.00	0.37427
477047.00	3746273.00	0.39040	477097.00	3746273.00	0.38315
477047.00	3746323.00	0.40003	477097.00	3746323.00	0.39227
477047.00	3746373.00	0.40994	477097.00	3746373.00	0.40160
476364.00	3746463.00	0.51904	476414.00	3746463.00	0.51603
476364.00	3746513.00	0.53860	476414.00	3746513.00	0.53514
476264.00	3746563.00	0.56487	476314.00	3746563.00	0.56253
476364.00	3746563.00	0.55937	476264.00	3746613.00	0.58776
476314.00	3746613.00	0.58496	476364.00	3746613.00	0.58133
476264.00	3746663.00	0.61214	476314.00	3746663.00	0.60888
477186.00	3745962.00	0.32272	477436.00	3745962.00	0.29620
477186.00	3746162.00	0.35229	477436.00	3746162.00	0.31876
478686.00	3745147.00	0.15419	478786.00	3745147.00	0.14940
478686.00	3745197.00	0.15565	478786.00	3745197.00	0.15076
479206.00	3744811.00	0.12440	479256.00	3744811.00	0.12265
479306.00	3744811.00	0.12092	479356.00	3744811.00	0.11923
479406.00	3744811.00	0.11757	479456.00	3744811.00	0.11595
479506.00	3744811.00	0.11436	479206.00	3744861.00	0.12539
479256.00	3744861.00	0.12361	479306.00	3744861.00	0.12186
479356.00	3744861.00	0.12014	479406.00	3744861.00	0.11847
479456.00	3744861.00	0.11681	479506.00	3744861.00	0.11521
479201.00	3746100.00	0.15316	479182.00	3746052.00	0.15297
479562.00	3746254.00	0.13884	478979.00	3747961.00	0.21566
479079.00	3747961.00	0.20583	479029.00	3748011.00	0.21145
478979.00	3748061.00	0.21729	479079.00	3748061.00	0.20731
478295.00	3748176.00	0.31677	478895.00	3748176.00	0.22800
478995.00	3748176.00	0.21716	479045.00	3748176.00	0.21206
479145.00	3748176.00	0.20242	479195.00	3748176.00	0.19787
479295.00	3748176.00	0.18926	478295.00	3748226.00	0.31807
478895.00	3748226.00	0.22864	478995.00	3748226.00	0.21773
479045.00	3748226.00	0.21260	479145.00	3748226.00	0.20292
479195.00	3748226.00	0.19834	479295.00	3748226.00	0.18968
479045.00	3748276.00	0.21311	479145.00	3748276.00	0.20338
479195.00	3748276.00	0.19878	479295.00	3748276.00	0.19006
478295.00	3748326.00	0.32056	478895.00	3748326.00	0.22976
478995.00	3748326.00	0.21873	479045.00	3748326.00	0.21354
479145.00	3748326.00	0.20375	479195.00	3748326.00	0.19913
478995.00	3748376.00	0.21919	479045.00	3748376.00	0.21395
479145.00	3748376.00	0.20412	479195.00	3748376.00	0.19947
479295.00	3748376.00	0.19070	478295.00	3748426.00	0.32225

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.23062	478995.00	3748426.00	0.21950
479045.00	3748426.00	0.21426	479145.00	3748426.00	0.20438
479195.00	3748426.00	0.19973	478995.00	3748476.00	0.21973
479045.00	3748476.00	0.21450	479145.00	3748476.00	0.20457
479195.00	3748476.00	0.19992	479295.00	3748476.00	0.19111
478295.00	3748526.00	0.32316	478895.00	3748526.00	0.23105
478995.00	3748526.00	0.21991	479045.00	3748526.00	0.21464
479145.00	3748526.00	0.20473	479195.00	3748526.00	0.20006
478995.00	3748576.00	0.21999	479045.00	3748576.00	0.21474
479145.00	3748576.00	0.20482	479195.00	3748576.00	0.20016
479295.00	3748576.00	0.19132	478295.00	3748626.00	0.32336
478895.00	3748626.00	0.23117	478995.00	3748626.00	0.22001
479045.00	3748626.00	0.21477	479145.00	3748626.00	0.20487
479195.00	3748626.00	0.20019	478995.00	3748676.00	0.21997
479045.00	3748676.00	0.21473	479145.00	3748676.00	0.20483
479195.00	3748676.00	0.20014	479295.00	3748676.00	0.19130
478295.00	3748726.00	0.32286	478895.00	3748726.00	0.23097
478995.00	3748726.00	0.21987	479045.00	3748726.00	0.21463
479145.00	3748726.00	0.20473	479195.00	3748726.00	0.20004
478995.00	3748776.00	0.21967	479045.00	3748776.00	0.21443
479145.00	3748776.00	0.20456	479195.00	3748776.00	0.19988
479295.00	3748776.00	0.19107	478295.00	3748826.00	0.32164
478895.00	3748826.00	0.23042	478995.00	3748826.00	0.21938
479045.00	3748826.00	0.21416	479145.00	3748826.00	0.20433
479195.00	3748826.00	0.19967	478995.00	3748876.00	0.21903
479045.00	3748876.00	0.21383	479145.00	3748876.00	0.20403
479195.00	3748876.00	0.19939	479295.00	3748876.00	0.19062
478295.00	3748926.00	0.31975	478895.00	3748926.00	0.22958
478995.00	3748926.00	0.21861	479045.00	3748926.00	0.21344
479145.00	3748926.00	0.20368	479195.00	3748926.00	0.19906
478995.00	3748976.00	0.21814	479045.00	3748976.00	0.21299
479145.00	3748976.00	0.20327	479195.00	3748976.00	0.19867
479295.00	3748976.00	0.18998	478295.00	3749026.00	0.31722
478895.00	3749026.00	0.22843	478995.00	3749026.00	0.21757
479045.00	3749026.00	0.21246	479145.00	3749026.00	0.20280
479195.00	3749026.00	0.19822	478995.00	3749076.00	0.21696
479045.00	3749076.00	0.21188	479145.00	3749076.00	0.20226
479195.00	3749076.00	0.19773	479295.00	3749076.00	0.18911
478295.00	3749126.00	0.31402	478895.00	3749126.00	0.22696
478995.00	3749126.00	0.21626	479045.00	3749126.00	0.21122

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.20167	479195.00	3749126.00	0.19716
478995.00	3749176.00	0.21549	479045.00	3749176.00	0.21049
479145.00	3749176.00	0.20102	479195.00	3749176.00	0.19654
479295.00	3749176.00	0.18806	478295.00	3749226.00	0.31023
478895.00	3749226.00	0.22516	478995.00	3749226.00	0.21465
479045.00	3749226.00	0.20969	479145.00	3749226.00	0.20030
479195.00	3749226.00	0.19586	478995.00	3749276.00	0.21375
479045.00	3749276.00	0.20883	479145.00	3749276.00	0.19953
479195.00	3749276.00	0.19513	479295.00	3749276.00	0.18679
478295.00	3749326.00	0.30596	478895.00	3749326.00	0.22308
478995.00	3749326.00	0.21279	479045.00	3749326.00	0.20792
479145.00	3749326.00	0.19871	479195.00	3749326.00	0.19435
478995.00	3749376.00	0.21176	479045.00	3749376.00	0.20694
479145.00	3749376.00	0.19783	479195.00	3749376.00	0.19350
479295.00	3749376.00	0.18531	478295.00	3749426.00	0.30117
478895.00	3749426.00	0.22074	478995.00	3749426.00	0.21068
479045.00	3749426.00	0.20592	479145.00	3749426.00	0.19690
479195.00	3749426.00	0.19262	478995.00	3749476.00	0.20954
479045.00	3749476.00	0.20484	479145.00	3749476.00	0.19593
479195.00	3749476.00	0.19170	479295.00	3749476.00	0.18366
478295.00	3749526.00	0.29594	478895.00	3749526.00	0.21816
478995.00	3749526.00	0.20835	479045.00	3749526.00	0.20371
479145.00	3749526.00	0.19491	479195.00	3749526.00	0.19073
478995.00	3749576.00	0.20710	479045.00	3749576.00	0.20253
479145.00	3749576.00	0.19384	479195.00	3749576.00	0.18971
479295.00	3749576.00	0.18188	478295.00	3749626.00	0.29035
478895.00	3749626.00	0.21533	478995.00	3749626.00	0.20580
479045.00	3749626.00	0.20130	479145.00	3749626.00	0.19273
479195.00	3749626.00	0.18865	478995.00	3749676.00	0.20446
479045.00	3749676.00	0.20002	479145.00	3749676.00	0.19157
479195.00	3749676.00	0.18755	479295.00	3749676.00	0.17992
478295.00	3749726.00	0.28443	478895.00	3749726.00	0.21230
478995.00	3749726.00	0.20307	479045.00	3749726.00	0.19870
479145.00	3749726.00	0.19038	479195.00	3749726.00	0.18641
478295.00	3749776.00	0.28137	478895.00	3749776.00	0.21072
478995.00	3749776.00	0.20164	479045.00	3749776.00	0.19734
479145.00	3749776.00	0.18914	479195.00	3749776.00	0.18524
479295.00	3749776.00	0.17781	473313.00	3747792.00	0.17578
473413.00	3747792.00	0.19404	473313.00	3747892.00	0.17632
473413.00	3747892.00	0.19947	473313.00	3747992.00	0.18526

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.20550	473313.00	3748092.00	0.20510
473413.00	3748092.00	0.22900	473313.00	3748192.00	0.21513
473413.00	3748192.00	0.23579	473313.00	3748292.00	0.22742
473413.00	3748292.00	0.25144	473313.00	3748392.00	0.23422
473413.00	3748392.00	0.25915	473313.00	3748492.00	0.24107
473413.00	3748492.00	0.27360	472713.00	3748592.00	0.15510
472813.00	3748592.00	0.16371	472913.00	3748592.00	0.17043
473013.00	3748592.00	0.17935	473113.00	3748592.00	0.19012
473213.00	3748592.00	0.21726	473313.00	3748592.00	0.23679
473413.00	3748592.00	0.26430	472713.00	3748692.00	0.15446
472813.00	3748692.00	0.16611	472913.00	3748692.00	0.18039
473013.00	3748692.00	0.18142	473113.00	3748692.00	0.19542
473213.00	3748692.00	0.21652	473313.00	3748692.00	0.24355
473413.00	3748692.00	0.27131	475301.00	3745839.00	0.30938
475401.00	3745839.00	0.32598	475501.00	3745839.00	0.34025
475601.00	3745839.00	0.35247	475701.00	3745839.00	0.36219
475801.00	3745839.00	0.35789	475301.00	3745939.00	0.32795
475401.00	3745939.00	0.34481	475501.00	3745939.00	0.36034
475601.00	3745939.00	0.37314	475701.00	3745939.00	0.38361
475801.00	3745939.00	0.38018	474201.00	3746039.00	0.16184
474301.00	3746039.00	0.16123	474401.00	3746039.00	0.17593
474501.00	3746039.00	0.19548	474601.00	3746039.00	0.20850
474701.00	3746039.00	0.22892	474801.00	3746039.00	0.24676
474901.00	3746039.00	0.27066	475001.00	3746039.00	0.29361
475101.00	3746039.00	0.31027	475201.00	3746039.00	0.32942
475301.00	3746039.00	0.34783	475401.00	3746039.00	0.36620
474101.00	3746139.00	0.16445	474201.00	3746139.00	0.16849
474301.00	3746139.00	0.17194	474401.00	3746139.00	0.17840
474501.00	3746139.00	0.18662	474601.00	3746139.00	0.20757
474701.00	3746139.00	0.23908	474801.00	3746139.00	0.26754
474901.00	3746139.00	0.28667	475001.00	3746139.00	0.31053
475101.00	3746139.00	0.32624	475201.00	3746139.00	0.34878
475301.00	3746139.00	0.36857	475401.00	3746139.00	0.38866
474101.00	3746239.00	0.17000	474201.00	3746239.00	0.17369
475101.00	3746239.00	0.34412	475201.00	3746239.00	0.36931
474101.00	3746339.00	0.17850	474201.00	3746339.00	0.18201
474301.00	3746339.00	0.19401	475101.00	3746339.00	0.36752
475201.00	3746339.00	0.39128	474101.00	3746439.00	0.18703
474201.00	3746439.00	0.18962	474301.00	3746439.00	0.19475
474101.00	3746539.00	0.19643	474201.00	3746539.00	0.19914

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.20667	474201.00	3746639.00	0.20766
474101.00	3746739.00	0.22438	474201.00	3746739.00	0.21930
474101.00	3746839.00	0.23883	474201.00	3746839.00	0.23168
474101.00	3746939.00	0.24702	474201.00	3746939.00	0.24790
474101.00	3747039.00	0.27503	474201.00	3747039.00	0.26997
474101.00	3747139.00	0.29205	474201.00	3747139.00	0.29883
474101.00	3747239.00	0.30883	474201.00	3747239.00	0.34143
474101.00	3747339.00	0.31768	474201.00	3747339.00	0.36126
476637.00	3750414.00	0.50866	477137.00	3750414.00	0.40755
477237.00	3750414.00	0.38884	477337.00	3750414.00	0.37091
477437.00	3750414.00	0.35381	476537.00	3750514.00	0.49228
476637.00	3750514.00	0.47480	477137.00	3750514.00	0.38665
477237.00	3750514.00	0.36998	477337.00	3750514.00	0.35389
477437.00	3750514.00	0.33845	476437.00	3750614.00	0.47361
476537.00	3750614.00	0.45910	476637.00	3750614.00	0.44409
476937.00	3750614.00	0.39769	477037.00	3750614.00	0.38227
477137.00	3750614.00	0.36707	476337.00	3750714.00	0.45351
476437.00	3750714.00	0.44163	476537.00	3750714.00	0.42916
476637.00	3750714.00	0.41621	476737.00	3750714.00	0.40291
476837.00	3750714.00	0.38939	476937.00	3750714.00	0.37578
477037.00	3750714.00	0.36218	477137.00	3750714.00	0.34869
476237.00	3750814.00	0.43272	476337.00	3750814.00	0.42311
476637.00	3750814.00	0.39085	476737.00	3750814.00	0.37927
476837.00	3750814.00	0.36745	476937.00	3750814.00	0.35548
477037.00	3750814.00	0.34346	477137.00	3750814.00	0.33148
476237.00	3750914.00	0.40412	476337.00	3750914.00	0.39579
476137.00	3751014.00	0.38525	476237.00	3751014.00	0.37843
476037.00	3751114.00	0.36834	476137.00	3751114.00	0.36173
475937.00	3751214.00	0.35302	476037.00	3751214.00	0.34652
475837.00	3751314.00	0.34184	475937.00	3751314.00	0.33496
475637.00	3751414.00	0.34151	475737.00	3751414.00	0.33221
475837.00	3751414.00	0.32500	475537.00	3751514.00	0.33296
475637.00	3751514.00	0.32441	475437.00	3751614.00	0.32434
475537.00	3751614.00	0.31738	474938.00	3751710.00	0.31864
475038.00	3751710.00	0.32104	475338.00	3751710.00	0.31623
475438.00	3751710.00	0.31136	474938.00	3751810.00	0.30868
475038.00	3751810.00	0.30916	475238.00	3751810.00	0.30713
475338.00	3751810.00	0.30332	475038.00	3751910.00	0.30005
475138.00	3751910.00	0.29930	475238.00	3751910.00	0.29487
469378.00	3749524.00	0.05517	469478.00	3749524.00	0.05609

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
 INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
 L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
 L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
 L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
 L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05798	469378.00	3749624.00	0.05589
469478.00	3749624.00	0.05685	469578.00	3749624.00	0.05903
469678.00	3749624.00	0.06271	469778.00	3749624.00	0.06298
469878.00	3749624.00	0.06374	469978.00	3749624.00	0.06501
470078.00	3749624.00	0.06452	470878.00	3749624.00	0.07349
469678.00	3749724.00	0.06242	469778.00	3749724.00	0.06376
469878.00	3749724.00	0.06484	469978.00	3749724.00	0.06468
470078.00	3749724.00	0.06439	470178.00	3749724.00	0.06427
470278.00	3749724.00	0.06342	470378.00	3749724.00	0.06669
470478.00	3749724.00	0.06612	470578.00	3749724.00	0.06861
470678.00	3749724.00	0.07084	470778.00	3749724.00	0.07178
470878.00	3749724.00	0.07168	472178.00	3749724.00	0.11698
472278.00	3749724.00	0.12448	472378.00	3749724.00	0.13124
472478.00	3749724.00	0.13604	472578.00	3749724.00	0.14813
472678.00	3749724.00	0.15376	472778.00	3749724.00	0.15916
472878.00	3749724.00	0.17281	472978.00	3749724.00	0.18126
469378.00	3749824.00	0.05930	469478.00	3749824.00	0.06036
469578.00	3749824.00	0.06098	469678.00	3749824.00	0.06215
469778.00	3749824.00	0.06371	470178.00	3749824.00	0.06467
470278.00	3749824.00	0.06529	470378.00	3749824.00	0.06550
470478.00	3749824.00	0.06564	470578.00	3749824.00	0.06708
470678.00	3749824.00	0.07029	470778.00	3749824.00	0.07120
471078.00	3749824.00	0.07542	471178.00	3749824.00	0.07604
471278.00	3749824.00	0.07745	471378.00	3749824.00	0.07987
471478.00	3749824.00	0.08307	471578.00	3749824.00	0.08731
471678.00	3749824.00	0.09248	471778.00	3749824.00	0.09691
471878.00	3749824.00	0.09935	471978.00	3749824.00	0.10356
472078.00	3749824.00	0.10791	472178.00	3749824.00	0.11469
472278.00	3749824.00	0.12087	472378.00	3749824.00	0.12614
472478.00	3749824.00	0.13462	472578.00	3749824.00	0.14169
472678.00	3749824.00	0.14891	472778.00	3749824.00	0.15868
472878.00	3749824.00	0.17064	472978.00	3749824.00	0.17089
469378.00	3749924.00	0.05914	469478.00	3749924.00	0.05875
469578.00	3749924.00	0.05973	469678.00	3749924.00	0.06184
469778.00	3749924.00	0.06074	469878.00	3749924.00	0.06053
469978.00	3749924.00	0.06421	470078.00	3749924.00	0.06609
470178.00	3749924.00	0.06562	470278.00	3749924.00	0.06557
470678.00	3749924.00	0.06881	470778.00	3749924.00	0.07093
470878.00	3749924.00	0.07197	471078.00	3749924.00	0.07480
471178.00	3749924.00	0.07556	471278.00	3749924.00	0.07723

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB111 ***
INCLUDING SOURCE(S): L0033037 , L0033038 , L0033039 , L0033040 ,
L0033041 , L0033042 , L0033043 , L0033044 , L0033045 , L0033046 , L0033047 , L0033048 ,
L0033049 , L0033050 , L0033051 , L0033052 , L0033053 , L0033054 , L0033055 , L0033056 ,
L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,
L0033064 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.07967	471478.00	3749924.00	0.08289
471578.00	3749924.00	0.08742	471678.00	3749924.00	0.09095
471778.00	3749924.00	0.09451	471878.00	3749924.00	0.09795
471978.00	3749924.00	0.10204	472078.00	3749924.00	0.10688
472178.00	3749924.00	0.11299	469778.00	3750024.00	0.06102
469878.00	3750024.00	0.06201	470078.00	3750024.00	0.06232
470178.00	3750024.00	0.06317	470278.00	3750024.00	0.06380
470378.00	3750024.00	0.06689	470478.00	3750024.00	0.06624
470578.00	3750024.00	0.06661	470678.00	3750024.00	0.06777
470778.00	3750024.00	0.06928	470878.00	3750024.00	0.07068
470378.00	3750124.00	0.06481	470478.00	3750124.00	0.06637
470578.00	3750124.00	0.06635			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.37500	477097.00	3746223.00	0.36713
477047.00	3746273.00	0.38330	477097.00	3746273.00	0.37491
477047.00	3746323.00	0.39173	477097.00	3746323.00	0.38285
477047.00	3746373.00	0.40037	477097.00	3746373.00	0.39092
476364.00	3746463.00	0.53833	476414.00	3746463.00	0.53254
476364.00	3746513.00	0.55803	476414.00	3746513.00	0.55153
476264.00	3746563.00	0.59082	476314.00	3746563.00	0.58531
476364.00	3746563.00	0.57887	476264.00	3746613.00	0.61433
476314.00	3746613.00	0.60801	476364.00	3746613.00	0.60076
476264.00	3746663.00	0.63927	476314.00	3746663.00	0.63210
477186.00	3745962.00	0.31845	477436.00	3745962.00	0.28867
477186.00	3746162.00	0.34467	477436.00	3746162.00	0.30829
478686.00	3745147.00	0.14987	478786.00	3745147.00	0.14519
478686.00	3745197.00	0.15122	478786.00	3745197.00	0.14645
479206.00	3744811.00	0.12119	479256.00	3744811.00	0.11949
479306.00	3744811.00	0.11781	479356.00	3744811.00	0.11618
479406.00	3744811.00	0.11457	479456.00	3744811.00	0.11301
479506.00	3744811.00	0.11148	479206.00	3744861.00	0.12212
479256.00	3744861.00	0.12040	479306.00	3744861.00	0.11870
479356.00	3744861.00	0.11704	479406.00	3744861.00	0.11543
479456.00	3744861.00	0.11383	479506.00	3744861.00	0.11228
479201.00	3746100.00	0.14805	479182.00	3746052.00	0.14792
479562.00	3746254.00	0.13427	478979.00	3747961.00	0.20371
479079.00	3747961.00	0.19473	479029.00	3748011.00	0.19976
478979.00	3748061.00	0.20498	479079.00	3748061.00	0.19587
478295.00	3748176.00	0.29404	478895.00	3748176.00	0.21443
478995.00	3748176.00	0.20460	479045.00	3748176.00	0.19996
479145.00	3748176.00	0.19119	479195.00	3748176.00	0.18703
479295.00	3748176.00	0.17916	478295.00	3748226.00	0.29495
478895.00	3748226.00	0.21488	478995.00	3748226.00	0.20500
479045.00	3748226.00	0.20035	479145.00	3748226.00	0.19154
479195.00	3748226.00	0.18737	479295.00	3748226.00	0.17946
479045.00	3748276.00	0.20071	479145.00	3748276.00	0.19187
479195.00	3748276.00	0.18768	479295.00	3748276.00	0.17973
478295.00	3748326.00	0.29668	478895.00	3748326.00	0.21565
478995.00	3748326.00	0.20569	479045.00	3748326.00	0.20099
479145.00	3748326.00	0.19211	479195.00	3748326.00	0.18791
478995.00	3748376.00	0.20601	479045.00	3748376.00	0.20126
479145.00	3748376.00	0.19236	479195.00	3748376.00	0.18813
479295.00	3748376.00	0.18015	478295.00	3748426.00	0.29770

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.21620	478995.00	3748426.00	0.20618			
479045.00	3748426.00	0.20144	479145.00	3748426.00	0.19250			
479195.00	3748426.00	0.18829	478995.00	3748476.00	0.20628			
479045.00	3748476.00	0.20156	479145.00	3748476.00	0.19258			
479195.00	3748476.00	0.18836	479295.00	3748476.00	0.18037			
478295.00	3748526.00	0.29804	478895.00	3748526.00	0.21636			
478995.00	3748526.00	0.20634	479045.00	3748526.00	0.20159			
479145.00	3748526.00	0.19263	479195.00	3748526.00	0.18841			
478995.00	3748576.00	0.20631	479045.00	3748576.00	0.20158			
479145.00	3748576.00	0.19263	479195.00	3748576.00	0.18842			
479295.00	3748576.00	0.18041	478295.00	3748626.00	0.29777			
478895.00	3748626.00	0.21624	478995.00	3748626.00	0.20623			
479045.00	3748626.00	0.20151	479145.00	3748626.00	0.19260			
479195.00	3748626.00	0.18836	478995.00	3748676.00	0.20610			
479045.00	3748676.00	0.20139	479145.00	3748676.00	0.19248			
479195.00	3748676.00	0.18825	479295.00	3748676.00	0.18025			
478295.00	3748726.00	0.29691	478895.00	3748726.00	0.21585			
478995.00	3748726.00	0.20592	479045.00	3748726.00	0.20122			
479145.00	3748726.00	0.19230	479195.00	3748726.00	0.18808			
478995.00	3748776.00	0.20565	479045.00	3748776.00	0.20095			
479145.00	3748776.00	0.19208	479195.00	3748776.00	0.18786			
479295.00	3748776.00	0.17990	478295.00	3748826.00	0.29547			
478895.00	3748826.00	0.21516	478995.00	3748826.00	0.20530			
479045.00	3748826.00	0.20063	479145.00	3748826.00	0.19179			
479195.00	3748826.00	0.18759	478995.00	3748876.00	0.20490			
479045.00	3748876.00	0.20025	479145.00	3748876.00	0.19145			
479195.00	3748876.00	0.18728	479295.00	3748876.00	0.17937			
478295.00	3748926.00	0.29347	478895.00	3748926.00	0.21423			
478995.00	3748926.00	0.20444	479045.00	3748926.00	0.19982			
479145.00	3748926.00	0.19107	479195.00	3748926.00	0.18691			
478995.00	3748976.00	0.20395	479045.00	3748976.00	0.19934			
479145.00	3748976.00	0.19063	479195.00	3748976.00	0.18650			
479295.00	3748976.00	0.17867	478295.00	3749026.00	0.29095			
478895.00	3749026.00	0.21304	478995.00	3749026.00	0.20336			
479045.00	3749026.00	0.19879	479145.00	3749026.00	0.19014			
479195.00	3749026.00	0.18603	478995.00	3749076.00	0.20274			
479045.00	3749076.00	0.19821	479145.00	3749076.00	0.18960			
479195.00	3749076.00	0.18553	479295.00	3749076.00	0.17778			
478295.00	3749126.00	0.28789	478895.00	3749126.00	0.21157			
478995.00	3749126.00	0.20205	479045.00	3749126.00	0.19755			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.18900	479195.00	3749126.00	0.18496			
478995.00	3749176.00	0.20129	479045.00	3749176.00	0.19683			
479145.00	3749176.00	0.18836	479195.00	3749176.00	0.18435			
479295.00	3749176.00	0.17672	478295.00	3749226.00	0.28435			
478895.00	3749226.00	0.20983	478995.00	3749226.00	0.20048			
479045.00	3749226.00	0.19606	479145.00	3749226.00	0.18766			
479195.00	3749226.00	0.18368	478995.00	3749276.00	0.19962			
479045.00	3749276.00	0.19523	479145.00	3749276.00	0.18692			
479195.00	3749276.00	0.18298	479295.00	3749276.00	0.17548			
478295.00	3749326.00	0.28043	478895.00	3749326.00	0.20786			
478995.00	3749326.00	0.19870	479045.00	3749326.00	0.19436			
479145.00	3749326.00	0.18613	479195.00	3749326.00	0.18223			
478995.00	3749376.00	0.19773	479045.00	3749376.00	0.19343			
479145.00	3749376.00	0.18529	479195.00	3749376.00	0.18142			
479295.00	3749376.00	0.17406	478295.00	3749426.00	0.27610			
478895.00	3749426.00	0.20565	478995.00	3749426.00	0.19671			
479045.00	3749426.00	0.19247	479145.00	3749426.00	0.18441			
479195.00	3749426.00	0.18058	478995.00	3749476.00	0.19565			
479045.00	3749476.00	0.19146	479145.00	3749476.00	0.18350			
479195.00	3749476.00	0.17971	479295.00	3749476.00	0.17250			
478295.00	3749526.00	0.27140	478895.00	3749526.00	0.20326			
478995.00	3749526.00	0.19454	479045.00	3749526.00	0.19041			
479145.00	3749526.00	0.18254	479195.00	3749526.00	0.17880			
478995.00	3749576.00	0.19338	479045.00	3749576.00	0.18931			
479145.00	3749576.00	0.18155	479195.00	3749576.00	0.17785			
479295.00	3749576.00	0.17082	478295.00	3749626.00	0.26641			
478895.00	3749626.00	0.20066	478995.00	3749626.00	0.19218			
479045.00	3749626.00	0.18817	479145.00	3749626.00	0.18051			
479195.00	3749626.00	0.17686	478995.00	3749676.00	0.19095			
479045.00	3749676.00	0.18699	479145.00	3749676.00	0.17944			
479195.00	3749676.00	0.17584	479295.00	3749676.00	0.16899			
478295.00	3749726.00	0.26116	478895.00	3749726.00	0.19788			
478995.00	3749726.00	0.18967	479045.00	3749726.00	0.18577			
479145.00	3749726.00	0.17834	479195.00	3749726.00	0.17479			
478295.00	3749776.00	0.25846	478895.00	3749776.00	0.19644			
478995.00	3749776.00	0.18836	479045.00	3749776.00	0.18452			
479145.00	3749776.00	0.17720	479195.00	3749776.00	0.17370			
479295.00	3749776.00	0.16703	473313.00	3747792.00	0.19390			
473413.00	3747792.00	0.21523	473313.00	3747892.00	0.19455			
473413.00	3747892.00	0.22160	473313.00	3747992.00	0.20474			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

*** CONC OF PM_10 IN MICROGRAMS/M**3 ***

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.22852	473313.00	3748092.00	0.22753
473413.00	3748092.00	0.25574	473313.00	3748192.00	0.23892
473413.00	3748192.00	0.26338	473313.00	3748292.00	0.25279
473413.00	3748292.00	0.28128	473313.00	3748392.00	0.26018
473413.00	3748392.00	0.28974	473313.00	3748492.00	0.26760
473413.00	3748492.00	0.30542	472713.00	3748592.00	0.16788
472813.00	3748592.00	0.17768	472913.00	3748592.00	0.18542
473013.00	3748592.00	0.19569	473113.00	3748592.00	0.20813
473213.00	3748592.00	0.23940	473313.00	3748592.00	0.26221
473413.00	3748592.00	0.29452	472713.00	3748692.00	0.16726
472813.00	3748692.00	0.18044	472913.00	3748692.00	0.19667
473013.00	3748692.00	0.19806	473113.00	3748692.00	0.21412
473213.00	3748692.00	0.23837	473313.00	3748692.00	0.26964
473413.00	3748692.00	0.30201	475301.00	3745839.00	0.34369
475401.00	3745839.00	0.36088	475501.00	3745839.00	0.37496
475601.00	3745839.00	0.38523	475701.00	3745839.00	0.39236
475801.00	3745839.00	0.35854	475301.00	3745939.00	0.36529
475401.00	3745939.00	0.38300	475501.00	3745939.00	0.39830
475601.00	3745939.00	0.40772	475701.00	3745939.00	0.41578
475801.00	3745939.00	0.37987	474201.00	3746039.00	0.17611
474301.00	3746039.00	0.17567	474401.00	3746039.00	0.19271
474501.00	3746039.00	0.21532	474601.00	3746039.00	0.23041
474701.00	3746039.00	0.25398	474801.00	3746039.00	0.27469
474901.00	3746039.00	0.30045	475001.00	3746039.00	0.32692
475101.00	3746039.00	0.34645	475201.00	3746039.00	0.36829
475301.00	3746039.00	0.38865	475401.00	3746039.00	0.40782
474101.00	3746139.00	0.17903	474201.00	3746139.00	0.18372
474301.00	3746139.00	0.18785	474401.00	3746139.00	0.19555
474501.00	3746139.00	0.20530	474601.00	3746139.00	0.22959
474701.00	3746139.00	0.26610	474801.00	3746139.00	0.29781
474901.00	3746139.00	0.31932	475001.00	3746139.00	0.34695
475101.00	3746139.00	0.36572	475201.00	3746139.00	0.39144
475301.00	3746139.00	0.41356	475401.00	3746139.00	0.43474
474101.00	3746239.00	0.18548	474201.00	3746239.00	0.18973
475101.00	3746239.00	0.38735	475201.00	3746239.00	0.41631
474101.00	3746339.00	0.19540	474201.00	3746339.00	0.19939
474301.00	3746339.00	0.21324	475101.00	3746339.00	0.41533
475201.00	3746339.00	0.44327	474101.00	3746439.00	0.20550
474201.00	3746439.00	0.20836	474301.00	3746439.00	0.21428
474101.00	3746539.00	0.21674	474201.00	3746539.00	0.21969

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.22910	474201.00	3746639.00	0.23004
474101.00	3746739.00	0.25026	474201.00	3746739.00	0.24417
474101.00	3746839.00	0.26772	474201.00	3746839.00	0.25929
474101.00	3746939.00	0.27777	474201.00	3746939.00	0.27897
474101.00	3747039.00	0.31155	474201.00	3747039.00	0.30568
474101.00	3747139.00	0.33250	474201.00	3747139.00	0.34089
474101.00	3747239.00	0.35348	474201.00	3747239.00	0.39275
474101.00	3747339.00	0.36496	474201.00	3747339.00	0.41678
476637.00	3750414.00	0.45610	477137.00	3750414.00	0.36788
477237.00	3750414.00	0.35168	477337.00	3750414.00	0.33616
477437.00	3750414.00	0.32136	476537.00	3750514.00	0.44383
476637.00	3750514.00	0.42815	477137.00	3750514.00	0.35043
477237.00	3750514.00	0.33587	477337.00	3750514.00	0.32183
477437.00	3750514.00	0.30837	476437.00	3750614.00	0.42942
476537.00	3750614.00	0.41614	476637.00	3750614.00	0.40255
476937.00	3750614.00	0.36104	477037.00	3750614.00	0.34739
477137.00	3750614.00	0.33397	476337.00	3750714.00	0.41357
476437.00	3750714.00	0.40248	476537.00	3750714.00	0.39096
476637.00	3750714.00	0.37911	476737.00	3750714.00	0.36702
476837.00	3750714.00	0.35481	476937.00	3750714.00	0.34259
477037.00	3750714.00	0.33045	477137.00	3750714.00	0.31844
476237.00	3750814.00	0.39683	476337.00	3750814.00	0.38767
476637.00	3750814.00	0.35760	476737.00	3750814.00	0.34699
476837.00	3750814.00	0.33622	476937.00	3750814.00	0.32538
477037.00	3750814.00	0.31456	477137.00	3750814.00	0.30382
476237.00	3750914.00	0.37217	476337.00	3750914.00	0.36418
476137.00	3751014.00	0.35645	476237.00	3751014.00	0.34987
476037.00	3751114.00	0.34080	476137.00	3751114.00	0.33543
475937.00	3751214.00	0.32543	476037.00	3751214.00	0.32111
475837.00	3751314.00	0.31173	475937.00	3751314.00	0.30771
475637.00	3751414.00	0.30676	475737.00	3751414.00	0.29976
475837.00	3751414.00	0.29570	475537.00	3751514.00	0.29985
475637.00	3751514.00	0.29328	475437.00	3751614.00	0.29190
475537.00	3751614.00	0.28572	474938.00	3751710.00	0.29522
475038.00	3751710.00	0.29502	475338.00	3751710.00	0.28599
475438.00	3751710.00	0.28109	474938.00	3751810.00	0.28690
475038.00	3751810.00	0.28483	475238.00	3751810.00	0.27970
475338.00	3751810.00	0.27528	475038.00	3751910.00	0.27758
475138.00	3751910.00	0.27510	475238.00	3751910.00	0.26937
469378.00	3749524.00	0.05720	469478.00	3749524.00	0.05817

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB1I2 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.06017	469378.00	3749624.00	0.05793
469478.00	3749624.00	0.05893	469578.00	3749624.00	0.06125
469678.00	3749624.00	0.06509	469778.00	3749624.00	0.06545
469878.00	3749624.00	0.06624	469978.00	3749624.00	0.06758
470078.00	3749624.00	0.06706	470878.00	3749624.00	0.07673
469678.00	3749724.00	0.06475	469778.00	3749724.00	0.06622
469878.00	3749724.00	0.06739	469978.00	3749724.00	0.06720
470078.00	3749724.00	0.06691	470178.00	3749724.00	0.06680
470278.00	3749724.00	0.06593	470378.00	3749724.00	0.06940
470478.00	3749724.00	0.06883	470578.00	3749724.00	0.07148
470678.00	3749724.00	0.07386	470778.00	3749724.00	0.07488
470878.00	3749724.00	0.07481	472178.00	3749724.00	0.12341
472278.00	3749724.00	0.13157	472378.00	3749724.00	0.13899
472478.00	3749724.00	0.14435	472578.00	3749724.00	0.15760
472678.00	3749724.00	0.16400	472778.00	3749724.00	0.17022
472878.00	3749724.00	0.18532	472978.00	3749724.00	0.19495
469378.00	3749824.00	0.06122	469478.00	3749824.00	0.06234
469578.00	3749824.00	0.06312	469678.00	3749824.00	0.06444
469778.00	3749824.00	0.06609	470178.00	3749824.00	0.06721
470278.00	3749824.00	0.06789	470378.00	3749824.00	0.06814
470478.00	3749824.00	0.06832	470578.00	3749824.00	0.06986
470678.00	3749824.00	0.07324	470778.00	3749824.00	0.07424
471078.00	3749824.00	0.07873	471178.00	3749824.00	0.07939
471278.00	3749824.00	0.08089	471378.00	3749824.00	0.08344
471478.00	3749824.00	0.08685	471578.00	3749824.00	0.09136
471678.00	3749824.00	0.09687	471778.00	3749824.00	0.10162
471878.00	3749824.00	0.10426	471978.00	3749824.00	0.10882
472078.00	3749824.00	0.11357	472178.00	3749824.00	0.12097
472278.00	3749824.00	0.12777	472378.00	3749824.00	0.13366
472478.00	3749824.00	0.14304	472578.00	3749824.00	0.15096
472678.00	3749824.00	0.15909	472778.00	3749824.00	0.16997
472878.00	3749824.00	0.18319	472978.00	3749824.00	0.18407
469378.00	3749924.00	0.06105	469478.00	3749924.00	0.06088
469578.00	3749924.00	0.06194	469678.00	3749924.00	0.06410
469778.00	3749924.00	0.06300	469878.00	3749924.00	0.06280
469978.00	3749924.00	0.06667	470078.00	3749924.00	0.06866
470178.00	3749924.00	0.06818	470278.00	3749924.00	0.06815
470678.00	3749924.00	0.07163	470778.00	3749924.00	0.07387
470878.00	3749924.00	0.07497	471078.00	3749924.00	0.07795
471178.00	3749924.00	0.07875	471278.00	3749924.00	0.08052

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB112 ***
 INCLUDING SOURCE(S): L0033068 , L0033069 , L0033070 , L0033071 ,
 L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,
 L0033080 , L0033081 , L0033082 , L0033083 , L0033084 , L0033085 , L0033086 , L0033087 ,
 L0033088 , L0033089 , L0033090 , L0033091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.08310	471478.00	3749924.00	0.08653
471578.00	3749924.00	0.09136	471678.00	3749924.00	0.09516
471778.00	3749924.00	0.09902	471878.00	3749924.00	0.10276
471978.00	3749924.00	0.10725	472078.00	3749924.00	0.11258
472178.00	3749924.00	0.11932	469778.00	3750024.00	0.06327
469878.00	3750024.00	0.06432	470078.00	3750024.00	0.06468
470178.00	3750024.00	0.06558	470278.00	3750024.00	0.06626
470378.00	3750024.00	0.06950	470478.00	3750024.00	0.06883
470578.00	3750024.00	0.06922	470678.00	3750024.00	0.07045
470778.00	3750024.00	0.07203	470878.00	3750024.00	0.07350
470378.00	3750124.00	0.06725	470478.00	3750124.00	0.06888
470578.00	3750124.00	0.06885			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.45448	477097.00	3746223.00	0.44256
477047.00	3746273.00	0.46497	477097.00	3746273.00	0.45228
477047.00	3746323.00	0.47561	477097.00	3746323.00	0.46217
477047.00	3746373.00	0.48647	477097.00	3746373.00	0.47221
476364.00	3746463.00	0.71345	476414.00	3746463.00	0.70259
476364.00	3746513.00	0.74385	476414.00	3746513.00	0.73149
476264.00	3746563.00	0.79956	476314.00	3746563.00	0.78872
476364.00	3746563.00	0.77620	476264.00	3746613.00	0.83728
476314.00	3746613.00	0.82468	476364.00	3746613.00	0.81037
476264.00	3746663.00	0.87764	476314.00	3746663.00	0.86313
477186.00	3745962.00	0.37892	477436.00	3745962.00	0.33640
477186.00	3746162.00	0.41135	477436.00	3746162.00	0.35976
478686.00	3745147.00	0.16402	478786.00	3745147.00	0.15852
478686.00	3745197.00	0.16553	478786.00	3745197.00	0.15993
479206.00	3744811.00	0.13109	479256.00	3744811.00	0.12914
479306.00	3744811.00	0.12722	479356.00	3744811.00	0.12536
479406.00	3744811.00	0.12352	479456.00	3744811.00	0.12175
479506.00	3744811.00	0.12000	479206.00	3744861.00	0.13213
479256.00	3744861.00	0.13016	479306.00	3744861.00	0.12821
479356.00	3744861.00	0.12632	479406.00	3744861.00	0.12448
479456.00	3744861.00	0.12266	479506.00	3744861.00	0.12090
479201.00	3746100.00	0.16049	479182.00	3746052.00	0.16044
479562.00	3746254.00	0.14432	478979.00	3747961.00	0.21570
479079.00	3747961.00	0.20575	479029.00	3748011.00	0.21089
478979.00	3748061.00	0.21618	479079.00	3748061.00	0.20618
478295.00	3748176.00	0.31330	478895.00	3748176.00	0.22541
478995.00	3748176.00	0.21470	479045.00	3748176.00	0.20966
479145.00	3748176.00	0.20014	479195.00	3748176.00	0.19564
479295.00	3748176.00	0.18714	478295.00	3748226.00	0.31323
478895.00	3748226.00	0.22538	478995.00	3748226.00	0.21467
479045.00	3748226.00	0.20963	479145.00	3748226.00	0.20012
479195.00	3748226.00	0.19562	479295.00	3748226.00	0.18711
479045.00	3748276.00	0.20957	479145.00	3748276.00	0.20006
479195.00	3748276.00	0.19556	479295.00	3748276.00	0.18705
478295.00	3748326.00	0.31296	478895.00	3748326.00	0.22515
478995.00	3748326.00	0.21446	479045.00	3748326.00	0.20941
479145.00	3748326.00	0.19992	479195.00	3748326.00	0.19543
478995.00	3748376.00	0.21431	479045.00	3748376.00	0.20925
479145.00	3748376.00	0.19977	479195.00	3748376.00	0.19527
479295.00	3748376.00	0.18679	478295.00	3748426.00	0.31184

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.22467	478995.00	3748426.00	0.21401
479045.00	3748426.00	0.20899	479145.00	3748426.00	0.19951
479195.00	3748426.00	0.19504	478995.00	3748476.00	0.21364
479045.00	3748476.00	0.20865	479145.00	3748476.00	0.19918
479195.00	3748476.00	0.19473	479295.00	3748476.00	0.18632
478295.00	3748526.00	0.30996	478895.00	3748526.00	0.22375
478995.00	3748526.00	0.21321	479045.00	3748526.00	0.20823
479145.00	3748526.00	0.19882	479195.00	3748526.00	0.19439
478995.00	3748576.00	0.21270	479045.00	3748576.00	0.20776
479145.00	3748576.00	0.19840	479195.00	3748576.00	0.19400
479295.00	3748576.00	0.18565	478295.00	3748626.00	0.30744
478895.00	3748626.00	0.22255	478995.00	3748626.00	0.21214
479045.00	3748626.00	0.20723	479145.00	3748626.00	0.19796
479195.00	3748626.00	0.19356	478995.00	3748676.00	0.21152
479045.00	3748676.00	0.20664	479145.00	3748676.00	0.19742
479195.00	3748676.00	0.19304	479295.00	3748676.00	0.18476
478295.00	3748726.00	0.30433	478895.00	3748726.00	0.22107
478995.00	3748726.00	0.21085	479045.00	3748726.00	0.20601
479145.00	3748726.00	0.19683	479195.00	3748726.00	0.19248
478995.00	3748776.00	0.21009	479045.00	3748776.00	0.20528
479145.00	3748776.00	0.19619	479195.00	3748776.00	0.19187
479295.00	3748776.00	0.18370	478295.00	3748826.00	0.30066
478895.00	3748826.00	0.21929	478995.00	3748826.00	0.20925
479045.00	3748826.00	0.20449	479145.00	3748826.00	0.19548
479195.00	3748826.00	0.19120	478995.00	3748876.00	0.20837
479045.00	3748876.00	0.20366	479145.00	3748876.00	0.19473
479195.00	3748876.00	0.19049	479295.00	3748876.00	0.18246
478295.00	3748926.00	0.29649	478895.00	3748926.00	0.21729
478995.00	3748926.00	0.20744	479045.00	3748926.00	0.20277
479145.00	3748926.00	0.19393	479195.00	3748926.00	0.18974
478995.00	3748976.00	0.20646	479045.00	3748976.00	0.20184
479145.00	3748976.00	0.19309	479195.00	3748976.00	0.18893
479295.00	3748976.00	0.18105	478295.00	3749026.00	0.29187
478895.00	3749026.00	0.21505	478995.00	3749026.00	0.20541
479045.00	3749026.00	0.20085	479145.00	3749026.00	0.19220
479195.00	3749026.00	0.18808	478995.00	3749076.00	0.20433
479045.00	3749076.00	0.19982	479145.00	3749076.00	0.19125
479195.00	3749076.00	0.18720	479295.00	3749076.00	0.17947
478295.00	3749126.00	0.28681	478895.00	3749126.00	0.21256
478995.00	3749126.00	0.20317	479045.00	3749126.00	0.19872

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.19026	479195.00	3749126.00	0.18626
478995.00	3749176.00	0.20196	479045.00	3749176.00	0.19757
479145.00	3749176.00	0.18923	479195.00	3749176.00	0.18527
479295.00	3749176.00	0.17773	478295.00	3749226.00	0.28140
478895.00	3749226.00	0.20983	478995.00	3749226.00	0.20071
479045.00	3749226.00	0.19638	479145.00	3749226.00	0.18815
479195.00	3749226.00	0.18424	478995.00	3749276.00	0.19941
479045.00	3749276.00	0.19514	479145.00	3749276.00	0.18702
479195.00	3749276.00	0.18317	479295.00	3749276.00	0.17582
478295.00	3749326.00	0.27576	478895.00	3749326.00	0.20690
478995.00	3749326.00	0.19806	479045.00	3749326.00	0.19386
479145.00	3749326.00	0.18586	479195.00	3749326.00	0.18207
478995.00	3749376.00	0.19667	479045.00	3749376.00	0.19253
479145.00	3749376.00	0.18467	479195.00	3749376.00	0.18091
479295.00	3749376.00	0.17376	478295.00	3749426.00	0.26985
478895.00	3749426.00	0.20380	478995.00	3749426.00	0.19525
479045.00	3749426.00	0.19119	479145.00	3749426.00	0.18343
479195.00	3749426.00	0.17974	478995.00	3749476.00	0.19379
479045.00	3749476.00	0.18980	479145.00	3749476.00	0.18217
479195.00	3749476.00	0.17853	479295.00	3749476.00	0.17158
478295.00	3749526.00	0.26375	478895.00	3749526.00	0.20057
478995.00	3749526.00	0.19230	479045.00	3749526.00	0.18838
479145.00	3749526.00	0.18088	479195.00	3749526.00	0.17729
478995.00	3749576.00	0.19078	479045.00	3749576.00	0.18692
479145.00	3749576.00	0.17955	479195.00	3749576.00	0.17603
479295.00	3749576.00	0.16932	478295.00	3749626.00	0.25753
478895.00	3749626.00	0.19718	478995.00	3749626.00	0.18923
479045.00	3749626.00	0.18544	479145.00	3749626.00	0.17820
479195.00	3749626.00	0.17474	478995.00	3749676.00	0.18765
479045.00	3749676.00	0.18394	479145.00	3749676.00	0.17683
479195.00	3749676.00	0.17343	479295.00	3749676.00	0.16694
478295.00	3749726.00	0.25122	478895.00	3749726.00	0.19370
478995.00	3749726.00	0.18605	479045.00	3749726.00	0.18241
479145.00	3749726.00	0.17543	479195.00	3749726.00	0.17209
478295.00	3749776.00	0.24805	478895.00	3749776.00	0.19192
478995.00	3749776.00	0.18443	479045.00	3749776.00	0.18086
479145.00	3749776.00	0.17402	479195.00	3749776.00	0.17074
479295.00	3749776.00	0.16446	473313.00	3747792.00	0.19755
473413.00	3747792.00	0.21926	473313.00	3747892.00	0.19730
473413.00	3747892.00	0.22453	473313.00	3747992.00	0.20511

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.22895	473313.00	3748092.00	0.22425
473413.00	3748092.00	0.25182	473313.00	3748192.00	0.23283
473413.00	3748192.00	0.25643	473313.00	3748292.00	0.24456
473413.00	3748292.00	0.27131	473313.00	3748392.00	0.25052
473413.00	3748392.00	0.27761	473313.00	3748492.00	0.25584
473413.00	3748492.00	0.28930	472713.00	3748592.00	0.16339
472813.00	3748592.00	0.17254	472913.00	3748592.00	0.17983
473013.00	3748592.00	0.18938	473113.00	3748592.00	0.20087
473213.00	3748592.00	0.22887	473313.00	3748592.00	0.24919
473413.00	3748592.00	0.27732	472713.00	3748692.00	0.16171
472813.00	3748692.00	0.17372	472913.00	3748692.00	0.18835
473013.00	3748692.00	0.18989	473113.00	3748692.00	0.20434
473213.00	3748692.00	0.22574	473313.00	3748692.00	0.25268
473413.00	3748692.00	0.28006	475301.00	3745839.00	0.40573
475401.00	3745839.00	0.43102	475501.00	3745839.00	0.45246
475601.00	3745839.00	0.46982	475701.00	3745839.00	0.48240
475801.00	3745839.00	0.44416	475301.00	3745939.00	0.43476
475401.00	3745939.00	0.46094	475501.00	3745939.00	0.48466
475601.00	3745939.00	0.50253	475701.00	3745939.00	0.51615
475801.00	3745939.00	0.47727	474201.00	3746039.00	0.19679
474301.00	3746039.00	0.19602	474401.00	3746039.00	0.21511
474501.00	3746039.00	0.24138	474601.00	3746039.00	0.25964
474701.00	3746039.00	0.28906	474801.00	3746039.00	0.31536
474901.00	3746039.00	0.34795	475001.00	3746039.00	0.38210
475101.00	3746039.00	0.40752	475201.00	3746039.00	0.43739
475301.00	3746039.00	0.46645	475401.00	3746039.00	0.49548
474101.00	3746139.00	0.20036	474201.00	3746139.00	0.20613
474301.00	3746139.00	0.21083	474401.00	3746139.00	0.21931
474501.00	3746139.00	0.23018	474601.00	3746139.00	0.25879
474701.00	3746139.00	0.30392	474801.00	3746139.00	0.34442
474901.00	3746139.00	0.37215	475001.00	3746139.00	0.40828
475101.00	3746139.00	0.43265	475201.00	3746139.00	0.46837
475301.00	3746139.00	0.50021	475401.00	3746139.00	0.53263
474101.00	3746239.00	0.20784	474201.00	3746239.00	0.21352
475101.00	3746239.00	0.46124	475201.00	3746239.00	0.50184
474101.00	3746339.00	0.21900	474201.00	3746339.00	0.22494
474301.00	3746339.00	0.24186	475101.00	3746339.00	0.49930
475201.00	3746339.00	0.53841	474101.00	3746439.00	0.22988
474201.00	3746439.00	0.23521	474301.00	3746439.00	0.24350
474101.00	3746539.00	0.24156	474201.00	3746539.00	0.24766

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.25419	474201.00	3746639.00	0.25833
474101.00	3746739.00	0.27727	474201.00	3746739.00	0.27294
474101.00	3746839.00	0.29653	474201.00	3746839.00	0.28881
474101.00	3746939.00	0.30756	474201.00	3746939.00	0.31062
474101.00	3747039.00	0.34603	474201.00	3747039.00	0.34112
474101.00	3747139.00	0.36814	474201.00	3747139.00	0.38095
474101.00	3747239.00	0.38820	474201.00	3747239.00	0.43843
474101.00	3747339.00	0.39541	474201.00	3747339.00	0.46035
476637.00	3750414.00	0.37652	477137.00	3750414.00	0.32042
477237.00	3750414.00	0.30916	477337.00	3750414.00	0.29809
477437.00	3750414.00	0.28727	476537.00	3750514.00	0.36412
476637.00	3750514.00	0.35483	477137.00	3750514.00	0.30518
477237.00	3750514.00	0.29510	477337.00	3750514.00	0.28513
477437.00	3750514.00	0.27533	476437.00	3750614.00	0.35097
476537.00	3750614.00	0.34315	476637.00	3750614.00	0.33498
476937.00	3750614.00	0.30894	477037.00	3750614.00	0.29997
477137.00	3750614.00	0.29092	476337.00	3750714.00	0.33746
476437.00	3750714.00	0.33092	476537.00	3750714.00	0.32402
476637.00	3750714.00	0.31679	476737.00	3750714.00	0.30928
476837.00	3750714.00	0.30156	476937.00	3750714.00	0.29367
477037.00	3750714.00	0.28566	477137.00	3750714.00	0.27755
476237.00	3750814.00	0.32379	476337.00	3750814.00	0.31839
476637.00	3750814.00	0.30008	476737.00	3750814.00	0.29341
476837.00	3750814.00	0.28653	476937.00	3750814.00	0.27947
477037.00	3750814.00	0.27230	477137.00	3750814.00	0.26503
476237.00	3750914.00	0.30577	476337.00	3750914.00	0.30096
476137.00	3751014.00	0.29328	476237.00	3751014.00	0.28931
476037.00	3751114.00	0.28105	476137.00	3751114.00	0.27781
475937.00	3751214.00	0.26916	476037.00	3751214.00	0.26656
475837.00	3751314.00	0.25764	475937.00	3751314.00	0.25560
475637.00	3751414.00	0.25747	475737.00	3751414.00	0.25350
475837.00	3751414.00	0.24864	475537.00	3751514.00	0.25271
475637.00	3751514.00	0.24760	475437.00	3751614.00	0.24741
475537.00	3751614.00	0.24267	474938.00	3751710.00	0.24912
475038.00	3751710.00	0.24919	475338.00	3751710.00	0.24317
475438.00	3751710.00	0.23964	474938.00	3751810.00	0.24336
475038.00	3751810.00	0.24188	475238.00	3751810.00	0.23853
475338.00	3751810.00	0.23537	475038.00	3751910.00	0.23697
475138.00	3751910.00	0.23532	475238.00	3751910.00	0.23094
469378.00	3749524.00	0.05538	469478.00	3749524.00	0.05631

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
 INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
 L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05819	469378.00	3749624.00	0.05603
469478.00	3749624.00	0.05699	469578.00	3749624.00	0.05915
469678.00	3749624.00	0.06265	469778.00	3749624.00	0.06305
469878.00	3749624.00	0.06383	469978.00	3749624.00	0.06511
470078.00	3749624.00	0.06475	470878.00	3749624.00	0.07393
469678.00	3749724.00	0.06231	469778.00	3749724.00	0.06369
469878.00	3749724.00	0.06481	469978.00	3749724.00	0.06474
470078.00	3749724.00	0.06456	470178.00	3749724.00	0.06454
470278.00	3749724.00	0.06382	470378.00	3749724.00	0.06699
470478.00	3749724.00	0.06651	470578.00	3749724.00	0.06893
470678.00	3749724.00	0.07109	470778.00	3749724.00	0.07202
470878.00	3749724.00	0.07193	472178.00	3749724.00	0.11705
472278.00	3749724.00	0.12471	472378.00	3749724.00	0.13168
472478.00	3749724.00	0.13689	472578.00	3749724.00	0.14868
472678.00	3749724.00	0.15469	472778.00	3749724.00	0.16050
472878.00	3749724.00	0.17338	472978.00	3749724.00	0.18179
469378.00	3749824.00	0.05897	469478.00	3749824.00	0.06001
469578.00	3749824.00	0.06074	469678.00	3749824.00	0.06199
469778.00	3749824.00	0.06353	470178.00	3749824.00	0.06480
470278.00	3749824.00	0.06544	470378.00	3749824.00	0.06569
470478.00	3749824.00	0.06584	470578.00	3749824.00	0.06723
470678.00	3749824.00	0.07031	470778.00	3749824.00	0.07119
471078.00	3749824.00	0.07522	471178.00	3749824.00	0.07579
471278.00	3749824.00	0.07715	471378.00	3749824.00	0.07952
471478.00	3749824.00	0.08270	471578.00	3749824.00	0.08695
471678.00	3749824.00	0.09216	471778.00	3749824.00	0.09669
471878.00	3749824.00	0.09934	471978.00	3749824.00	0.10379
472078.00	3749824.00	0.10844	472178.00	3749824.00	0.11550
472278.00	3749824.00	0.12196	472378.00	3749824.00	0.12757
472478.00	3749824.00	0.13611	472578.00	3749824.00	0.14327
472678.00	3749824.00	0.15050	472778.00	3749824.00	0.15991
472878.00	3749824.00	0.17109	472978.00	3749824.00	0.17226
469378.00	3749924.00	0.05876	469478.00	3749924.00	0.05865
469578.00	3749924.00	0.05965	469678.00	3749924.00	0.06163
469778.00	3749924.00	0.06072	469878.00	3749924.00	0.06059
469978.00	3749924.00	0.06410	470078.00	3749924.00	0.06591
470178.00	3749924.00	0.06552	470278.00	3749924.00	0.06551
470678.00	3749924.00	0.06862	470778.00	3749924.00	0.07066
470878.00	3749924.00	0.07166	471078.00	3749924.00	0.07441
471178.00	3749924.00	0.07516	471278.00	3749924.00	0.07684

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2EE ***
INCLUDING SOURCE(S): L0033403 , L0033404 , L0033405 , L0033406 ,
L0033407 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
471378.00	3749924.00	0.07931	471478.00	3749924.00	0.08262		
471578.00	3749924.00	0.08727	471678.00	3749924.00	0.09099		
471778.00	3749924.00	0.09480	471878.00	3749924.00	0.09854		
471978.00	3749924.00	0.10297	472078.00	3749924.00	0.10815		
472178.00	3749924.00	0.11453	469778.00	3750024.00	0.06087		
469878.00	3750024.00	0.06183	470078.00	3750024.00	0.06219		
470178.00	3750024.00	0.06300	470278.00	3750024.00	0.06361		
470378.00	3750024.00	0.06659	470478.00	3750024.00	0.06594		
470578.00	3750024.00	0.06628	470678.00	3750024.00	0.06740		
470778.00	3750024.00	0.06887	470878.00	3750024.00	0.07026		
470378.00	3750124.00	0.06440	470478.00	3750124.00	0.06592		
470578.00	3750124.00	0.06591					

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
 L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
 L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
 L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
 L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.60231	477097.00	3746223.00	0.58956
477047.00	3746273.00	0.62326	477097.00	3746273.00	0.60913
477047.00	3746323.00	0.64503	477097.00	3746323.00	0.62947
477047.00	3746373.00	0.66776	477097.00	3746373.00	0.65056
476364.00	3746463.00	0.85745	476414.00	3746463.00	0.85806
476364.00	3746513.00	0.90453	476414.00	3746513.00	0.90474
476264.00	3746563.00	0.94967	476314.00	3746563.00	0.95382
476364.00	3746563.00	0.95593	476264.00	3746613.00	1.00606
476314.00	3746613.00	1.01032	476364.00	3746613.00	1.01214
476264.00	3746663.00	1.06809	476314.00	3746663.00	1.07240
477186.00	3745962.00	0.48390	477436.00	3745962.00	0.43611
477186.00	3746162.00	0.54510	477436.00	3746162.00	0.47993
478686.00	3745147.00	0.19596	478786.00	3745147.00	0.18879
478686.00	3745197.00	0.19811	478786.00	3745197.00	0.19076
479206.00	3744811.00	0.15296	479256.00	3744811.00	0.15050
479306.00	3744811.00	0.14807	479356.00	3744811.00	0.14572
479406.00	3744811.00	0.14340	479456.00	3744811.00	0.14116
479506.00	3744811.00	0.13896	479206.00	3744861.00	0.15432
479256.00	3744861.00	0.15182	479306.00	3744861.00	0.14936
479356.00	3744861.00	0.14696	479406.00	3744861.00	0.14463
479456.00	3744861.00	0.14233	479506.00	3744861.00	0.14010
479201.00	3746100.00	0.19270	479182.00	3746052.00	0.19258
479562.00	3746254.00	0.17115	478979.00	3747961.00	0.26858
479079.00	3747961.00	0.25437	479029.00	3748011.00	0.26144
478979.00	3748061.00	0.26873	479079.00	3748061.00	0.25450
478295.00	3748176.00	0.41324	478895.00	3748176.00	0.28123
478995.00	3748176.00	0.26593	479045.00	3748176.00	0.25879
479145.00	3748176.00	0.24541	479195.00	3748176.00	0.23914
479295.00	3748176.00	0.22736	478295.00	3748226.00	0.41224
478895.00	3748226.00	0.28082	478995.00	3748226.00	0.26557
479045.00	3748226.00	0.25845	479145.00	3748226.00	0.24512
479195.00	3748226.00	0.23887	479295.00	3748226.00	0.22711
479045.00	3748276.00	0.25804	479145.00	3748276.00	0.24475
479195.00	3748276.00	0.23852	479295.00	3748276.00	0.22679
478295.00	3748326.00	0.40976	478895.00	3748326.00	0.27969
478995.00	3748326.00	0.26457	479045.00	3748326.00	0.25750
479145.00	3748326.00	0.24427	479195.00	3748326.00	0.23806
478995.00	3748376.00	0.26398	479045.00	3748376.00	0.25691
479145.00	3748376.00	0.24375	479195.00	3748376.00	0.23755
479295.00	3748376.00	0.22594	478295.00	3748426.00	0.40589

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
 L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
 L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
 L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
 L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.27813	478995.00	3748426.00	0.26318
479045.00	3748426.00	0.25619	479145.00	3748426.00	0.24308
479195.00	3748426.00	0.23694	478995.00	3748476.00	0.26228
479045.00	3748476.00	0.25536	479145.00	3748476.00	0.24231
479195.00	3748476.00	0.23622	479295.00	3748476.00	0.22476
478295.00	3748526.00	0.40082	478895.00	3748526.00	0.27595
478995.00	3748526.00	0.26128	479045.00	3748526.00	0.25440
479145.00	3748526.00	0.24149	479195.00	3748526.00	0.23544
478995.00	3748576.00	0.26017	479045.00	3748576.00	0.25337
479145.00	3748576.00	0.24058	479195.00	3748576.00	0.23459
479295.00	3748576.00	0.22330	478295.00	3748626.00	0.39474
478895.00	3748626.00	0.27333	478995.00	3748626.00	0.25897
479045.00	3748626.00	0.25225	479145.00	3748626.00	0.23961
479195.00	3748626.00	0.23366	478995.00	3748676.00	0.25769
479045.00	3748676.00	0.25103	479145.00	3748676.00	0.23853
479195.00	3748676.00	0.23263	479295.00	3748676.00	0.22153
478295.00	3748726.00	0.38776	478895.00	3748726.00	0.27031
478995.00	3748726.00	0.25632	479045.00	3748726.00	0.24975
479145.00	3748726.00	0.23737	479195.00	3748726.00	0.23153
478995.00	3748776.00	0.25485	479045.00	3748776.00	0.24835
479145.00	3748776.00	0.23613	479195.00	3748776.00	0.23036
479295.00	3748776.00	0.21950	478295.00	3748826.00	0.38001
478895.00	3748826.00	0.26685	478995.00	3748826.00	0.25326
479045.00	3748826.00	0.24687	479145.00	3748826.00	0.23482
479195.00	3748826.00	0.22912	478995.00	3748876.00	0.25162
479045.00	3748876.00	0.24531	479145.00	3748876.00	0.23343
479195.00	3748876.00	0.22782	479295.00	3748876.00	0.21722
478295.00	3748926.00	0.37162	478895.00	3748926.00	0.26308
478995.00	3748926.00	0.24990	479045.00	3748926.00	0.24369
479145.00	3748926.00	0.23198	479195.00	3748926.00	0.22645
478995.00	3748976.00	0.24812	479045.00	3748976.00	0.24200
479145.00	3748976.00	0.23047	479195.00	3748976.00	0.22502
479295.00	3748976.00	0.21472	478295.00	3749026.00	0.36271
478895.00	3749026.00	0.25899	478995.00	3749026.00	0.24625
479045.00	3749026.00	0.24024	479145.00	3749026.00	0.22890
479195.00	3749026.00	0.22353	478995.00	3749076.00	0.24433
479045.00	3749076.00	0.23843	479145.00	3749076.00	0.22726
479195.00	3749076.00	0.22199	479295.00	3749076.00	0.21198
478295.00	3749126.00	0.35337	478895.00	3749126.00	0.25461
478995.00	3749126.00	0.24233	479045.00	3749126.00	0.23654

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
 L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
 L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
 L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
 L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.22556	479195.00	3749126.00	0.22038
478995.00	3749176.00	0.24027	479045.00	3749176.00	0.23459
479145.00	3749176.00	0.22382	479195.00	3749176.00	0.21872
479295.00	3749176.00	0.20905	478295.00	3749226.00	0.34373
478895.00	3749226.00	0.24995	478995.00	3749226.00	0.23816
479045.00	3749226.00	0.23259	479145.00	3749226.00	0.22202
479195.00	3749226.00	0.21702	478995.00	3749276.00	0.23600
479045.00	3749276.00	0.23054	479145.00	3749276.00	0.22017
479195.00	3749276.00	0.21527	479295.00	3749276.00	0.20593
478295.00	3749326.00	0.33395	478895.00	3749326.00	0.24509
478995.00	3749326.00	0.23380	479045.00	3749326.00	0.22845
479145.00	3749326.00	0.21829	479195.00	3749326.00	0.21347
478995.00	3749376.00	0.23155	479045.00	3749376.00	0.22631
479145.00	3749376.00	0.21636	479195.00	3749376.00	0.21163
479295.00	3749376.00	0.20264	478295.00	3749426.00	0.32404
478895.00	3749426.00	0.24007	478995.00	3749426.00	0.22928
479045.00	3749426.00	0.22415	479145.00	3749426.00	0.21440
479195.00	3749426.00	0.20977	478995.00	3749476.00	0.22697
479045.00	3749476.00	0.22196	479145.00	3749476.00	0.21242
479195.00	3749476.00	0.20788	479295.00	3749476.00	0.19923
478295.00	3749526.00	0.31411	478895.00	3749526.00	0.23494
478995.00	3749526.00	0.22463	479045.00	3749526.00	0.21974
479145.00	3749526.00	0.21041	479195.00	3749526.00	0.20596
478995.00	3749576.00	0.22227	479045.00	3749576.00	0.21749
479145.00	3749576.00	0.20837	479195.00	3749576.00	0.20402
479295.00	3749576.00	0.19574	478295.00	3749626.00	0.30423
478895.00	3749626.00	0.22970	478995.00	3749626.00	0.21989
479045.00	3749626.00	0.21523	479145.00	3749626.00	0.20632
479195.00	3749626.00	0.20206	478995.00	3749676.00	0.21750
479045.00	3749676.00	0.21294	479145.00	3749676.00	0.20424
479195.00	3749676.00	0.20008	479295.00	3749676.00	0.19214
478295.00	3749726.00	0.29444	478895.00	3749726.00	0.22441
478995.00	3749726.00	0.21509	479045.00	3749726.00	0.21065
479145.00	3749726.00	0.20215	479195.00	3749726.00	0.19808
478295.00	3749776.00	0.28961	478995.00	3749776.00	0.22175
478995.00	3749776.00	0.21267	479045.00	3749776.00	0.20834
479145.00	3749776.00	0.20005	479195.00	3749776.00	0.19608
479295.00	3749776.00	0.18848	473313.00	3747792.00	0.15502
473413.00	3747792.00	0.16975	473313.00	3747892.00	0.15391
473413.00	3747892.00	0.17227	473313.00	3747992.00	0.15906

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.17489	473313.00	3748092.00	0.17227
473413.00	3748092.00	0.19015	473313.00	3748192.00	0.17816
473413.00	3748192.00	0.19330	473313.00	3748292.00	0.18563
473413.00	3748292.00	0.20251	473313.00	3748392.00	0.18913
473413.00	3748392.00	0.20608	473313.00	3748492.00	0.19229
473413.00	3748492.00	0.21339	472713.00	3748592.00	0.13080
472813.00	3748592.00	0.13715	472913.00	3748592.00	0.14211
473013.00	3748592.00	0.14858	473113.00	3748592.00	0.15629
473213.00	3748592.00	0.17493	473313.00	3748592.00	0.18805
473413.00	3748592.00	0.20578	472713.00	3748692.00	0.12961
472813.00	3748692.00	0.13801	472913.00	3748692.00	0.14807
473013.00	3748692.00	0.14900	473113.00	3748692.00	0.15874
473213.00	3748692.00	0.17297	473313.00	3748692.00	0.19047
473413.00	3748692.00	0.20774	475301.00	3745839.00	0.34958
475401.00	3745839.00	0.37468	475501.00	3745839.00	0.39832
475601.00	3745839.00	0.42373	475701.00	3745839.00	0.44635
475801.00	3745839.00	0.46890	475301.00	3745939.00	0.37370
475401.00	3745939.00	0.39893	475501.00	3745939.00	0.42515
475601.00	3745939.00	0.45514	475701.00	3745939.00	0.47870
475801.00	3745939.00	0.50301	474201.00	3746039.00	0.16922
474301.00	3746039.00	0.17000	474401.00	3746039.00	0.18621
474501.00	3746039.00	0.20754	474601.00	3746039.00	0.22186
474701.00	3746039.00	0.24446	474801.00	3746039.00	0.26447
474901.00	3746039.00	0.29617	475001.00	3746039.00	0.32710
475101.00	3746039.00	0.34829	475201.00	3746039.00	0.37386
475301.00	3746039.00	0.39952	475401.00	3746039.00	0.42800
474101.00	3746139.00	0.16946	474201.00	3746139.00	0.17532
474301.00	3746139.00	0.18051	474401.00	3746139.00	0.18863
474501.00	3746139.00	0.19828	474601.00	3746139.00	0.22103
474701.00	3746139.00	0.25591	474801.00	3746139.00	0.28922
474901.00	3746139.00	0.31664	475001.00	3746139.00	0.34786
475101.00	3746139.00	0.36737	475201.00	3746139.00	0.39813
475301.00	3746139.00	0.42582	475401.00	3746139.00	0.45702
474101.00	3746239.00	0.17414	474201.00	3746239.00	0.17978
475101.00	3746239.00	0.38905	475201.00	3746239.00	0.42370
474101.00	3746339.00	0.18163	474201.00	3746339.00	0.18722
474301.00	3746339.00	0.20151	475101.00	3746339.00	0.41891
475201.00	3746339.00	0.45098	474101.00	3746439.00	0.18897
474201.00	3746439.00	0.19373	474301.00	3746439.00	0.20126
474101.00	3746539.00	0.19692	474201.00	3746539.00	0.20186

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
 INCLUDING SOURCE(S): L0033354 , L0033355 , L0033356 , L0033357 ,
 L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
 L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
 L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
 L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.20535	474201.00	3746639.00	0.20868
474101.00	3746739.00	0.22049	474201.00	3746739.00	0.21807
474101.00	3746839.00	0.23180	474201.00	3746839.00	0.22763
474101.00	3746939.00	0.23656	474201.00	3746939.00	0.24017
474101.00	3747039.00	0.25890	474201.00	3747039.00	0.25729
474101.00	3747139.00	0.27015	474201.00	3747139.00	0.27952
474101.00	3747239.00	0.28050	474201.00	3747239.00	0.31251
474101.00	3747339.00	0.28375	474201.00	3747339.00	0.32457
476637.00	3750414.00	0.38661	477137.00	3750414.00	0.34283
477237.00	3750414.00	0.33311	477337.00	3750414.00	0.32324
477437.00	3750414.00	0.31327	476537.00	3750514.00	0.36913
476637.00	3750514.00	0.36275	477137.00	3750514.00	0.32429
477237.00	3750514.00	0.31569	477337.00	3750514.00	0.30693
477437.00	3750514.00	0.29804	476437.00	3750614.00	0.35190
476537.00	3750614.00	0.34680	476637.00	3750614.00	0.34118
476937.00	3750614.00	0.32178	477037.00	3750614.00	0.31462
477137.00	3750614.00	0.30720	476337.00	3750714.00	0.33869
476437.00	3750714.00	0.33183	476537.00	3750714.00	0.32656
476637.00	3750714.00	0.32159	476737.00	3750714.00	0.31621
476837.00	3750714.00	0.31048	476937.00	3750714.00	0.30440
477037.00	3750714.00	0.29804	477137.00	3750714.00	0.29145
476237.00	3750814.00	0.32554	476337.00	3750814.00	0.31957
476637.00	3750814.00	0.30375	476737.00	3750814.00	0.29897
476837.00	3750814.00	0.29386	476937.00	3750814.00	0.28846
477037.00	3750814.00	0.28279	477137.00	3750814.00	0.27690
476237.00	3750914.00	0.30996	476337.00	3750914.00	0.30315
476137.00	3751014.00	0.30465	476237.00	3751014.00	0.29694
476037.00	3751114.00	0.29999	476137.00	3751114.00	0.29169
475937.00	3751214.00	0.29446	476037.00	3751214.00	0.28694
475837.00	3751314.00	0.28885	475937.00	3751314.00	0.28267
475637.00	3751414.00	0.28906	475737.00	3751414.00	0.28351
475837.00	3751414.00	0.27785	475537.00	3751514.00	0.28135
475637.00	3751514.00	0.27676	475437.00	3751614.00	0.27280
475537.00	3751614.00	0.27001	474938.00	3751710.00	0.25359
475038.00	3751710.00	0.25823	475338.00	3751710.00	0.26418
475438.00	3751710.00	0.26322	474938.00	3751810.00	0.24671
475038.00	3751810.00	0.25020	475238.00	3751810.00	0.25478
475338.00	3751810.00	0.25485	475038.00	3751910.00	0.24369
475138.00	3751910.00	0.24613	475238.00	3751910.00	0.24614
469378.00	3749524.00	0.04928	469478.00	3749524.00	0.05007

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
 INCLUDING SOURCE(S): L0033354 , L0033355 , L0033356 , L0033357 ,
 L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
 L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
 L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
 L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05160	469378.00	3749624.00	0.04979
469478.00	3749624.00	0.05061	469578.00	3749624.00	0.05235
469678.00	3749624.00	0.05514	469778.00	3749624.00	0.05549
469878.00	3749624.00	0.05619	469978.00	3749624.00	0.05725
470078.00	3749624.00	0.05702	470878.00	3749624.00	0.06441
469678.00	3749724.00	0.05489	469778.00	3749724.00	0.05599
469878.00	3749724.00	0.05692	469978.00	3749724.00	0.05698
470078.00	3749724.00	0.05689	470178.00	3749724.00	0.05688
470278.00	3749724.00	0.05628	470378.00	3749724.00	0.05886
470478.00	3749724.00	0.05846	470578.00	3749724.00	0.06042
470678.00	3749724.00	0.06217	470778.00	3749724.00	0.06290
470878.00	3749724.00	0.06282	472178.00	3749724.00	0.09743
472278.00	3749724.00	0.10312	472378.00	3749724.00	0.10826
472478.00	3749724.00	0.11201	472578.00	3749724.00	0.12079
472678.00	3749724.00	0.12509	472778.00	3749724.00	0.12921
472878.00	3749724.00	0.13866	472978.00	3749724.00	0.14462
469378.00	3749824.00	0.05269	469478.00	3749824.00	0.05351
469578.00	3749824.00	0.05372	469678.00	3749824.00	0.05466
469778.00	3749824.00	0.05592	470178.00	3749824.00	0.05710
470278.00	3749824.00	0.05762	470378.00	3749824.00	0.05782
470478.00	3749824.00	0.05793	470578.00	3749824.00	0.05906
470678.00	3749824.00	0.06155	470778.00	3749824.00	0.06225
471078.00	3749824.00	0.06546	471178.00	3749824.00	0.06590
471278.00	3749824.00	0.06696	471378.00	3749824.00	0.06882
471478.00	3749824.00	0.07131	471578.00	3749824.00	0.07461
471678.00	3749824.00	0.07863	471778.00	3749824.00	0.08209
471878.00	3749824.00	0.08405	471978.00	3749824.00	0.08739
472078.00	3749824.00	0.09086	472178.00	3749824.00	0.09617
472278.00	3749824.00	0.10099	472378.00	3749824.00	0.10514
472478.00	3749824.00	0.11154	472578.00	3749824.00	0.11685
472678.00	3749824.00	0.12219	472778.00	3749824.00	0.12912
472878.00	3749824.00	0.13731	472978.00	3749824.00	0.13778
469378.00	3749924.00	0.05253	469478.00	3749924.00	0.05190
469578.00	3749924.00	0.05274	469678.00	3749924.00	0.05438
469778.00	3749924.00	0.05373	469878.00	3749924.00	0.05367
469978.00	3749924.00	0.05649	470078.00	3749924.00	0.05796
470178.00	3749924.00	0.05770	470278.00	3749924.00	0.05770
470678.00	3749924.00	0.06019	470778.00	3749924.00	0.06183
470878.00	3749924.00	0.06263	471078.00	3749924.00	0.06479
471178.00	3749924.00	0.06537	471278.00	3749924.00	0.06668

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I1 ***
L0033358 , L0033359 , L0033360 , L0033361 , L0033362 , L0033363 , L0033364 , L0033365 ,
L0033366 , L0033367 , L0033368 , L0033369 , L0033370 , L0033371 , L0033372 , L0033373 ,
L0033374 , L0033375 , L0033376 , L0033377 , L0033378 , L0033379 , L0033380 ,
L0033381 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.06860	471478.00	3749924.00	0.07117
471578.00	3749924.00	0.07478	471678.00	3749924.00	0.07763
471778.00	3749924.00	0.08052	471878.00	3749924.00	0.08334
471978.00	3749924.00	0.08668	472078.00	3749924.00	0.09059
472178.00	3749924.00	0.09543	469778.00	3750024.00	0.05384
469878.00	3750024.00	0.05466	470078.00	3750024.00	0.05499
470178.00	3750024.00	0.05566	470278.00	3750024.00	0.05615
470378.00	3750024.00	0.05857	470478.00	3750024.00	0.05804
470578.00	3750024.00	0.05830	470678.00	3750024.00	0.05920
470778.00	3750024.00	0.06037	470878.00	3750024.00	0.06147
470378.00	3750124.00	0.05679	470478.00	3750124.00	0.05802
470578.00	3750124.00	0.05798			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.54049	477097.00	3746223.00	0.52450
477047.00	3746273.00	0.55433	477097.00	3746273.00	0.53721
477047.00	3746323.00	0.56837	477097.00	3746323.00	0.55015
477047.00	3746373.00	0.58273	477097.00	3746373.00	0.56330
476364.00	3746463.00	0.89643	476414.00	3746463.00	0.88256
476364.00	3746513.00	0.94191	476414.00	3746513.00	0.92574
476264.00	3746563.00	1.02036	476314.00	3746563.00	1.00711
476364.00	3746563.00	0.99095	476264.00	3746613.00	1.07844
476314.00	3746613.00	1.06250	476364.00	3746613.00	1.04350
476264.00	3746663.00	1.14161	476314.00	3746663.00	1.12264
477186.00	3745962.00	0.44173	477436.00	3745962.00	0.38701
477186.00	3746162.00	0.48337	477436.00	3746162.00	0.41602
478686.00	3745147.00	0.17845	478786.00	3745147.00	0.17210
478686.00	3745197.00	0.18017	478786.00	3745197.00	0.17370
479206.00	3744811.00	0.14100	479256.00	3744811.00	0.13881
479306.00	3744811.00	0.13664	479356.00	3744811.00	0.13455
479406.00	3744811.00	0.13248	479456.00	3744811.00	0.13049
479506.00	3744811.00	0.12852	479206.00	3744861.00	0.14216
479256.00	3744861.00	0.13993	479306.00	3744861.00	0.13775
479356.00	3744861.00	0.13562	479406.00	3744861.00	0.13354
479456.00	3744861.00	0.13149	479506.00	3744861.00	0.12951
479201.00	3746100.00	0.17360	479182.00	3746052.00	0.17360
479562.00	3746254.00	0.15494	478979.00	3747961.00	0.23030
479079.00	3747961.00	0.21921	479029.00	3748011.00	0.22462
478979.00	3748061.00	0.23017	479079.00	3748061.00	0.21909
478295.00	3748176.00	0.33745	478895.00	3748176.00	0.23954
478995.00	3748176.00	0.22774	479045.00	3748176.00	0.22220
479145.00	3748176.00	0.21176	479195.00	3748176.00	0.20684
479295.00	3748176.00	0.19754	478295.00	3748226.00	0.33655
478895.00	3748226.00	0.23912	478995.00	3748226.00	0.22737
479045.00	3748226.00	0.22185	479145.00	3748226.00	0.21145
479195.00	3748226.00	0.20654	479295.00	3748226.00	0.19726
479045.00	3748276.00	0.22145	479145.00	3748276.00	0.21110
479195.00	3748276.00	0.20620	479295.00	3748276.00	0.19695
478295.00	3748326.00	0.33455	478895.00	3748326.00	0.23810
478995.00	3748326.00	0.22645	479045.00	3748326.00	0.22096
479145.00	3748326.00	0.21065	479195.00	3748326.00	0.20578
478995.00	3748376.00	0.22594	479045.00	3748376.00	0.22046
479145.00	3748376.00	0.21019	479195.00	3748376.00	0.20533
479295.00	3748376.00	0.19617	478295.00	3748426.00	0.33162

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.23679	478995.00	3748426.00	0.22527
479045.00	3748426.00	0.21984	479145.00	3748426.00	0.20961
479195.00	3748426.00	0.20480	478995.00	3748476.00	0.22452
479045.00	3748476.00	0.21915	479145.00	3748476.00	0.20897
479195.00	3748476.00	0.20419	479295.00	3748476.00	0.19515
478295.00	3748526.00	0.32788	478895.00	3748526.00	0.23502
478995.00	3748526.00	0.22371	479045.00	3748526.00	0.21836
479145.00	3748526.00	0.20829	479195.00	3748526.00	0.20354
478995.00	3748576.00	0.22281	479045.00	3748576.00	0.21753
479145.00	3748576.00	0.20754	479195.00	3748576.00	0.20285
479295.00	3748576.00	0.19394	478295.00	3748626.00	0.32349
478895.00	3748626.00	0.23295	478995.00	3748626.00	0.22186
479045.00	3748626.00	0.21664	479145.00	3748626.00	0.20677
479195.00	3748626.00	0.20209	478995.00	3748676.00	0.22085
479045.00	3748676.00	0.21568	479145.00	3748676.00	0.20590
479195.00	3748676.00	0.20126	479295.00	3748676.00	0.19249
478295.00	3748726.00	0.31851	478895.00	3748726.00	0.23060
478995.00	3748726.00	0.21979	479045.00	3748726.00	0.21468
479145.00	3748726.00	0.20498	479195.00	3748726.00	0.20038
478995.00	3748776.00	0.21865	479045.00	3748776.00	0.21358
479145.00	3748776.00	0.20401	479195.00	3748776.00	0.19946
479295.00	3748776.00	0.19086	478295.00	3748826.00	0.31301
478895.00	3748826.00	0.22795	478995.00	3748826.00	0.21741
479045.00	3748826.00	0.21242	479145.00	3748826.00	0.20297
479195.00	3748826.00	0.19848	478995.00	3748876.00	0.21614
479045.00	3748876.00	0.21122	479145.00	3748876.00	0.20189
479195.00	3748876.00	0.19745	479295.00	3748876.00	0.18905
478295.00	3748926.00	0.30707	478895.00	3748926.00	0.22508
478995.00	3748926.00	0.21482	479045.00	3748926.00	0.20996
479145.00	3748926.00	0.20076	479195.00	3748926.00	0.19638
478995.00	3748976.00	0.21346	479045.00	3748976.00	0.20867
479145.00	3748976.00	0.19958	479195.00	3748976.00	0.19527
479295.00	3748976.00	0.18708	478295.00	3749026.00	0.30077
478895.00	3749026.00	0.22198	478995.00	3749026.00	0.21203
479045.00	3749026.00	0.20731	479145.00	3749026.00	0.19837
479195.00	3749026.00	0.19411	478995.00	3749076.00	0.21056
479045.00	3749076.00	0.20592	479145.00	3749076.00	0.19710
479195.00	3749076.00	0.19291	479295.00	3749076.00	0.18493
478295.00	3749126.00	0.29413	478895.00	3749126.00	0.21866
478995.00	3749126.00	0.20904	479045.00	3749126.00	0.20447

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.19578	479195.00	3749126.00	0.19166
478995.00	3749176.00	0.20746	479045.00	3749176.00	0.20298
479145.00	3749176.00	0.19444	479195.00	3749176.00	0.19037
479295.00	3749176.00	0.18264	478295.00	3749226.00	0.28725
478895.00	3749226.00	0.21513	478995.00	3749226.00	0.20585
479045.00	3749226.00	0.20144	479145.00	3749226.00	0.19304
479195.00	3749226.00	0.18905	478995.00	3749276.00	0.20420
479045.00	3749276.00	0.19986	479145.00	3749276.00	0.19161
479195.00	3749276.00	0.18769	479295.00	3749276.00	0.18020
478295.00	3749326.00	0.28027	478895.00	3749326.00	0.21145
478995.00	3749326.00	0.20251	479045.00	3749326.00	0.19826
479145.00	3749326.00	0.19015	479195.00	3749326.00	0.18630
478995.00	3749376.00	0.20079	479045.00	3749376.00	0.19661
479145.00	3749376.00	0.18866	479195.00	3749376.00	0.18486
479295.00	3749376.00	0.17762	478295.00	3749426.00	0.27314
478895.00	3749426.00	0.20763	478995.00	3749426.00	0.19905
479045.00	3749426.00	0.19496	479145.00	3749426.00	0.18714
479195.00	3749426.00	0.18341	478995.00	3749476.00	0.19727
479045.00	3749476.00	0.19327	479145.00	3749476.00	0.18560
479195.00	3749476.00	0.18194	479295.00	3749476.00	0.17494
478295.00	3749526.00	0.26595	478895.00	3749526.00	0.20372
478995.00	3749526.00	0.19548	479045.00	3749526.00	0.19155
479145.00	3749526.00	0.18404	479195.00	3749526.00	0.18045
478995.00	3749576.00	0.19366	479045.00	3749576.00	0.18982
479145.00	3749576.00	0.18246	479195.00	3749576.00	0.17893
479295.00	3749576.00	0.17221	478295.00	3749626.00	0.25875
478895.00	3749626.00	0.19972	478995.00	3749626.00	0.19183
479045.00	3749626.00	0.18807	479145.00	3749626.00	0.18086
479195.00	3749626.00	0.17740	478995.00	3749676.00	0.18999
479045.00	3749676.00	0.18631	479145.00	3749676.00	0.17924
479195.00	3749676.00	0.17586	479295.00	3749676.00	0.16938
478295.00	3749726.00	0.25156	478895.00	3749726.00	0.19567
478995.00	3749726.00	0.18813	479045.00	3749726.00	0.18453
479145.00	3749726.00	0.17761	479195.00	3749726.00	0.17430
478295.00	3749776.00	0.24799	478895.00	3749776.00	0.19363
478995.00	3749776.00	0.18626	479045.00	3749776.00	0.18274
479145.00	3749776.00	0.17597	479195.00	3749776.00	0.17272
479295.00	3749776.00	0.16650	473313.00	3747792.00	0.18658
473413.00	3747792.00	0.20659	473313.00	3747892.00	0.18462
473413.00	3747892.00	0.20944	473313.00	3747992.00	0.19128

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.21272	473313.00	3748092.00	0.20899
473413.00	3748092.00	0.23332	473313.00	3748192.00	0.21679
473413.00	3748192.00	0.23739	473313.00	3748292.00	0.22614
473413.00	3748292.00	0.24901	473313.00	3748392.00	0.22968
473413.00	3748392.00	0.25249	473313.00	3748492.00	0.23252
473413.00	3748492.00	0.26054	472713.00	3748592.00	0.15213
472813.00	3748592.00	0.16017	472913.00	3748592.00	0.16654
473013.00	3748592.00	0.17485	473113.00	3748592.00	0.18478
473213.00	3748592.00	0.20868	473313.00	3748592.00	0.22580
473413.00	3748592.00	0.24913	472713.00	3748692.00	0.15021
472813.00	3748692.00	0.16070	472913.00	3748692.00	0.17336
473013.00	3748692.00	0.17476	473113.00	3748692.00	0.18717
473213.00	3748692.00	0.20535	473313.00	3748692.00	0.22790
473413.00	3748692.00	0.25053	475301.00	3745839.00	0.43159
475401.00	3745839.00	0.46312	475501.00	3745839.00	0.49152
475601.00	3745839.00	0.51790	475701.00	3745839.00	0.53896
475801.00	3745839.00	0.51186	475301.00	3745939.00	0.46470
475401.00	3745939.00	0.49718	475501.00	3745939.00	0.52899
475601.00	3745939.00	0.55898	475701.00	3745939.00	0.58158
475801.00	3745939.00	0.55135	474201.00	3746039.00	0.20286
474301.00	3746039.00	0.20311	474401.00	3746039.00	0.22351
474501.00	3746039.00	0.25092	474601.00	3746039.00	0.26947
474701.00	3746039.00	0.29998	474801.00	3746039.00	0.32795
474901.00	3746039.00	0.36535	475001.00	3746039.00	0.40412
475101.00	3746039.00	0.43259	475201.00	3746039.00	0.46668
475301.00	3746039.00	0.50092	475401.00	3746039.00	0.53768
474101.00	3746139.00	0.20406	474201.00	3746139.00	0.21165
474301.00	3746139.00	0.21800	474401.00	3746139.00	0.22789
474501.00	3746139.00	0.23969	474601.00	3746139.00	0.26926
474701.00	3746139.00	0.31633	474801.00	3746139.00	0.36090
474901.00	3746139.00	0.39180	475001.00	3746139.00	0.43303
475101.00	3746139.00	0.46022	475201.00	3746139.00	0.50153
475301.00	3746139.00	0.53911	475401.00	3746139.00	0.58022
474101.00	3746239.00	0.21041	474201.00	3746239.00	0.21805
475101.00	3746239.00	0.49185	475201.00	3746239.00	0.53912
474101.00	3746339.00	0.22053	474201.00	3746339.00	0.22827
474301.00	3746339.00	0.24777	475101.00	3746339.00	0.53490
475201.00	3746339.00	0.58020	474101.00	3746439.00	0.23074
474201.00	3746439.00	0.23731	474301.00	3746439.00	0.24780
474101.00	3746539.00	0.24233	474201.00	3746539.00	0.24895

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.25519	474201.00	3746639.00	0.25940
474101.00	3746739.00	0.27791	474201.00	3746739.00	0.27411
474101.00	3746839.00	0.29541	474201.00	3746839.00	0.28936
474101.00	3746939.00	0.30313	474201.00	3746939.00	0.30869
474101.00	3747039.00	0.33647	474201.00	3747039.00	0.33446
474101.00	3747139.00	0.35371	474201.00	3747139.00	0.36819
474101.00	3747239.00	0.36984	474201.00	3747239.00	0.41983
474101.00	3747339.00	0.37497	474201.00	3747339.00	0.43757
476637.00	3750414.00	0.34472	477137.00	3750414.00	0.30173
477237.00	3750414.00	0.29270	477337.00	3750414.00	0.28367
477437.00	3750414.00	0.27469	476537.00	3750514.00	0.33225
476637.00	3750514.00	0.32539	477137.00	3750514.00	0.28722
477237.00	3750514.00	0.27914	477337.00	3750514.00	0.27102
477437.00	3750514.00	0.26292	476437.00	3750614.00	0.31952
476537.00	3750614.00	0.31378	476637.00	3750614.00	0.30771
476937.00	3750614.00	0.28787	477037.00	3750614.00	0.28086
477137.00	3750614.00	0.27371	476337.00	3750714.00	0.30674
476437.00	3750714.00	0.30199	476537.00	3750714.00	0.29690
476637.00	3750714.00	0.29150	476737.00	3750714.00	0.28582
476837.00	3750714.00	0.27990	476937.00	3750714.00	0.27379
477037.00	3750714.00	0.26752	477137.00	3750714.00	0.26110
476237.00	3750814.00	0.29407	476337.00	3750814.00	0.29017
476637.00	3750814.00	0.27659	476737.00	3750814.00	0.27152
476837.00	3750814.00	0.26623	476937.00	3750814.00	0.26074
477037.00	3750814.00	0.25510	477137.00	3750814.00	0.24933
476237.00	3750914.00	0.27850	476337.00	3750914.00	0.27500
476137.00	3751014.00	0.26710	476237.00	3751014.00	0.26424
476037.00	3751114.00	0.25600	476137.00	3751114.00	0.25371
475937.00	3751214.00	0.24527	476037.00	3751214.00	0.24349
475837.00	3751314.00	0.24261	475937.00	3751314.00	0.23863
475637.00	3751414.00	0.24144	475737.00	3751414.00	0.23679
475837.00	3751414.00	0.23278	475537.00	3751514.00	0.23770
475637.00	3751514.00	0.23225	475437.00	3751614.00	0.23363
475537.00	3751614.00	0.22941	474938.00	3751710.00	0.23241
475038.00	3751710.00	0.23322	475338.00	3751710.00	0.22962
475438.00	3751710.00	0.22679	474938.00	3751810.00	0.22735
475038.00	3751810.00	0.22681	475238.00	3751810.00	0.22504
475338.00	3751810.00	0.22265	475038.00	3751910.00	0.22229
475138.00	3751910.00	0.22148	475238.00	3751910.00	0.21820
469378.00	3749524.00	0.05329	469478.00	3749524.00	0.05418

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05591	469378.00	3749624.00	0.05386
469478.00	3749624.00	0.05478	469578.00	3749624.00	0.05675
469678.00	3749624.00	0.05999	469778.00	3749624.00	0.06034
469878.00	3749624.00	0.06109	469978.00	3749624.00	0.06228
470078.00	3749624.00	0.06198	470878.00	3749624.00	0.07032
469678.00	3749724.00	0.05965	469778.00	3749724.00	0.06088
469878.00	3749724.00	0.06190	469978.00	3749724.00	0.06188
470078.00	3749724.00	0.06174	470178.00	3749724.00	0.06172
470278.00	3749724.00	0.06103	470378.00	3749724.00	0.06394
470478.00	3749724.00	0.06347	470578.00	3749724.00	0.06569
470678.00	3749724.00	0.06768	470778.00	3749724.00	0.06852
470878.00	3749724.00	0.06842	472178.00	3749724.00	0.11062
472278.00	3749724.00	0.11749	472378.00	3749724.00	0.12370
472478.00	3749724.00	0.12831	472578.00	3749724.00	0.13854
472678.00	3749724.00	0.14376	472778.00	3749724.00	0.14879
472878.00	3749724.00	0.15991	472978.00	3749724.00	0.16724
469378.00	3749824.00	0.05656	469478.00	3749824.00	0.05752
469578.00	3749824.00	0.05819	469678.00	3749824.00	0.05932
469778.00	3749824.00	0.06073	470178.00	3749824.00	0.06188
470278.00	3749824.00	0.06246	470378.00	3749824.00	0.06267
470478.00	3749824.00	0.06280	470578.00	3749824.00	0.06408
470678.00	3749824.00	0.06694	470778.00	3749824.00	0.06776
471078.00	3749824.00	0.07156	471178.00	3749824.00	0.07215
471278.00	3749824.00	0.07347	471378.00	3749824.00	0.07574
471478.00	3749824.00	0.07878	471578.00	3749824.00	0.08281
471678.00	3749824.00	0.08771	471778.00	3749824.00	0.09197
471878.00	3749824.00	0.09449	471978.00	3749824.00	0.09862
472078.00	3749824.00	0.10288	472178.00	3749824.00	0.10921
472278.00	3749824.00	0.11495	472378.00	3749824.00	0.11987
472478.00	3749824.00	0.12733	472578.00	3749824.00	0.13355
472678.00	3749824.00	0.13985	472778.00	3749824.00	0.14807
472878.00	3749824.00	0.15786	472978.00	3749824.00	0.15911
469378.00	3749924.00	0.05634	469478.00	3749924.00	0.05616
469578.00	3749924.00	0.05707	469678.00	3749924.00	0.05894
469778.00	3749924.00	0.05809	469878.00	3749924.00	0.05796
469978.00	3749924.00	0.06119	470078.00	3749924.00	0.06286
470178.00	3749924.00	0.06252	470278.00	3749924.00	0.06250
470678.00	3749924.00	0.06542	470778.00	3749924.00	0.06734
470878.00	3749924.00	0.06831	471078.00	3749924.00	0.07097
471178.00	3749924.00	0.07174	471278.00	3749924.00	0.07339

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*** MODEL_OPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPB2I2 ***
 INCLUDING SOURCE(S): L0033385 , L0033386 , L0033387 , L0033388 ,
 L0033389 , L0033390 , L0033391 , L0033392 , L0033393 , L0033394 , L0033395 , L0033396 ,
 L0033397 , L0033398 , L0033399 , L0033400 , L0033401 , L0033402 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.07578	471478.00	3749924.00	0.07895
471578.00	3749924.00	0.08333	471678.00	3749924.00	0.08684
471778.00	3749924.00	0.09039	471878.00	3749924.00	0.09384
471978.00	3749924.00	0.09786	472078.00	3749924.00	0.10249
472178.00	3749924.00	0.10813	469778.00	3750024.00	0.05818
469878.00	3750024.00	0.05908	470078.00	3750024.00	0.05941
470178.00	3750024.00	0.06017	470278.00	3750024.00	0.06075
470378.00	3750024.00	0.06353	470478.00	3750024.00	0.06295
470578.00	3750024.00	0.06330	470678.00	3750024.00	0.06439
470778.00	3750024.00	0.06581	470878.00	3750024.00	0.06716
470378.00	3750124.00	0.06158	470478.00	3750124.00	0.06303
470578.00	3750124.00	0.06307			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.29302	477097.00	3746223.00	0.28769
477047.00	3746273.00	0.29864	477097.00	3746273.00	0.29300
477047.00	3746323.00	0.30435	477097.00	3746323.00	0.29841
477047.00	3746373.00	0.31017	477097.00	3746373.00	0.30390
476364.00	3746463.00	0.40405	476414.00	3746463.00	0.39965
476364.00	3746513.00	0.41645	476414.00	3746513.00	0.41158
476264.00	3746563.00	0.43873	476314.00	3746563.00	0.43435
476364.00	3746563.00	0.42944	476264.00	3746613.00	0.45331
476314.00	3746613.00	0.44839	476364.00	3746613.00	0.44296
476264.00	3746663.00	0.46863	476314.00	3746663.00	0.46315
477186.00	3745962.00	0.25408	477436.00	3745962.00	0.23332
477186.00	3746162.00	0.27235	477436.00	3746162.00	0.24747
478686.00	3745147.00	0.12995	478786.00	3745147.00	0.12627
478686.00	3745197.00	0.13105	478786.00	3745197.00	0.12730
479206.00	3744811.00	0.10695	479256.00	3744811.00	0.10557
479306.00	3744811.00	0.10421	479356.00	3744811.00	0.10289
479406.00	3744811.00	0.10158	479456.00	3744811.00	0.10030
479506.00	3744811.00	0.09904	479206.00	3744861.00	0.10772
479256.00	3744861.00	0.10632	479306.00	3744861.00	0.10495
479356.00	3744861.00	0.10360	479406.00	3744861.00	0.10228
479456.00	3744861.00	0.10098	479506.00	3744861.00	0.09971
479201.00	3746100.00	0.12919	479182.00	3746052.00	0.12904
479562.00	3746254.00	0.11829	478979.00	3747961.00	0.17740
479079.00	3747961.00	0.17032	479029.00	3748011.00	0.17456
478979.00	3748061.00	0.17894	479079.00	3748061.00	0.17174
478295.00	3748176.00	0.24815	478895.00	3748176.00	0.18711
478995.00	3748176.00	0.17933	479045.00	3748176.00	0.17564
479145.00	3748176.00	0.16863	479195.00	3748176.00	0.16530
479295.00	3748176.00	0.15895	478295.00	3748226.00	0.24941
478895.00	3748226.00	0.18781	478995.00	3748226.00	0.17997
479045.00	3748226.00	0.17626	479145.00	3748226.00	0.16920
479195.00	3748226.00	0.16584	479295.00	3748226.00	0.15944
479045.00	3748276.00	0.17686	479145.00	3748276.00	0.16975
479195.00	3748276.00	0.16637	479295.00	3748276.00	0.15991
478295.00	3748326.00	0.25199	478895.00	3748326.00	0.18915
478995.00	3748326.00	0.18119	479045.00	3748326.00	0.17741
479145.00	3748326.00	0.17025	479195.00	3748326.00	0.16684
478995.00	3748376.00	0.18180	479045.00	3748376.00	0.17797
479145.00	3748376.00	0.17076	479195.00	3748376.00	0.16732
479295.00	3748376.00	0.16080	478295.00	3748426.00	0.25414

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.19037	478995.00	3748426.00	0.18230
479045.00	3748426.00	0.17847	479145.00	3748426.00	0.17119
479195.00	3748426.00	0.16775	478995.00	3748476.00	0.18275
479045.00	3748476.00	0.17892	479145.00	3748476.00	0.17158
479195.00	3748476.00	0.16813	479295.00	3748476.00	0.16155
478295.00	3748526.00	0.25588	478895.00	3748526.00	0.19132
478995.00	3748526.00	0.18318	479045.00	3748526.00	0.17931
479145.00	3748526.00	0.17196	479195.00	3748526.00	0.16849
478995.00	3748576.00	0.18355	479045.00	3748576.00	0.17968
479145.00	3748576.00	0.17230	479195.00	3748576.00	0.16882
479295.00	3748576.00	0.16218	478295.00	3748626.00	0.25726
478895.00	3748626.00	0.19209	478995.00	3748626.00	0.18389
479045.00	3748626.00	0.18000	479145.00	3748626.00	0.17263
479195.00	3748626.00	0.16911	478995.00	3748676.00	0.18419
479045.00	3748676.00	0.18029	479145.00	3748676.00	0.17289
479195.00	3748676.00	0.16936	479295.00	3748676.00	0.16266
478295.00	3748726.00	0.25828	478895.00	3748726.00	0.19269
478995.00	3748726.00	0.18446	479045.00	3748726.00	0.18055
479145.00	3748726.00	0.17311	479195.00	3748726.00	0.16957
478995.00	3748776.00	0.18466	479045.00	3748776.00	0.18073
479145.00	3748776.00	0.17329	479195.00	3748776.00	0.16974
479295.00	3748776.00	0.16301	478295.00	3748826.00	0.25891
478895.00	3748826.00	0.19305	478995.00	3748826.00	0.18480
479045.00	3748826.00	0.18088	479145.00	3748826.00	0.17343
479195.00	3748826.00	0.16987	478995.00	3748876.00	0.18491
479045.00	3748876.00	0.18098	479145.00	3748876.00	0.17352
479195.00	3748876.00	0.16997	479295.00	3748876.00	0.16323
478295.00	3748926.00	0.25916	478895.00	3748926.00	0.19326
478995.00	3748926.00	0.18497	479045.00	3748926.00	0.18104
479145.00	3748926.00	0.17358	479195.00	3748926.00	0.17003
478995.00	3748976.00	0.18501	479045.00	3748976.00	0.18107
479145.00	3748976.00	0.17360	479195.00	3748976.00	0.17006
479295.00	3748976.00	0.16331	478295.00	3749026.00	0.25902
478895.00	3749026.00	0.19326	478995.00	3749026.00	0.18497
479045.00	3749026.00	0.18104	479145.00	3749026.00	0.17359
479195.00	3749026.00	0.17004	478995.00	3749076.00	0.18491
479045.00	3749076.00	0.18099	479145.00	3749076.00	0.17352
479195.00	3749076.00	0.16999	479295.00	3749076.00	0.16324
478295.00	3749126.00	0.25847	478895.00	3749126.00	0.19305
478995.00	3749126.00	0.18478	479045.00	3749126.00	0.18086

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.17341	479195.00	3749126.00	0.16989
478995.00	3749176.00	0.18460	479045.00	3749176.00	0.18069
479145.00	3749176.00	0.17327	479195.00	3749176.00	0.16974
479295.00	3749176.00	0.16303	478295.00	3749226.00	0.25751
478895.00	3749226.00	0.19259	478995.00	3749226.00	0.18437
479045.00	3749226.00	0.18048	479145.00	3749226.00	0.17307
479195.00	3749226.00	0.16956	478995.00	3749276.00	0.18410
479045.00	3749276.00	0.18021	479145.00	3749276.00	0.17283
479195.00	3749276.00	0.16933	479295.00	3749276.00	0.16266
478295.00	3749326.00	0.25623	478895.00	3749326.00	0.19193
478995.00	3749326.00	0.18378	479045.00	3749326.00	0.17991
479145.00	3749326.00	0.17255	479195.00	3749326.00	0.16907
478995.00	3749376.00	0.18340	479045.00	3749376.00	0.17955
479145.00	3749376.00	0.17223	479195.00	3749376.00	0.16875
479295.00	3749376.00	0.16213	478295.00	3749426.00	0.25455
478895.00	3749426.00	0.19107	478995.00	3749426.00	0.18299
479045.00	3749426.00	0.17916	479145.00	3749426.00	0.17187
479195.00	3749426.00	0.16841	478995.00	3749476.00	0.18253
479045.00	3749476.00	0.17873	479145.00	3749476.00	0.17148
479195.00	3749476.00	0.16803	479295.00	3749476.00	0.16146
478295.00	3749526.00	0.25250	478895.00	3749526.00	0.19001
478995.00	3749526.00	0.18203	479045.00	3749526.00	0.17825
479145.00	3749526.00	0.17105	479195.00	3749526.00	0.16761
478995.00	3749576.00	0.18148	479045.00	3749576.00	0.17772
479145.00	3749576.00	0.17057	479195.00	3749576.00	0.16716
479295.00	3749576.00	0.16069	478295.00	3749626.00	0.25010
478895.00	3749626.00	0.18875	478995.00	3749626.00	0.18089
479045.00	3749626.00	0.17716	479145.00	3749626.00	0.17006
479195.00	3749626.00	0.16667	478995.00	3749676.00	0.18025
479045.00	3749676.00	0.17655	479145.00	3749676.00	0.16951
479195.00	3749676.00	0.16615	479295.00	3749676.00	0.15976
478295.00	3749726.00	0.24738	478895.00	3749726.00	0.18731
478995.00	3749726.00	0.17958	479045.00	3749726.00	0.17591
479145.00	3749726.00	0.16892	479195.00	3749726.00	0.16559
478295.00	3749776.00	0.24591	478895.00	3749776.00	0.18652
478995.00	3749776.00	0.17886	479045.00	3749776.00	0.17523
479145.00	3749776.00	0.16830	479195.00	3749776.00	0.16499
479295.00	3749776.00	0.15870	473313.00	3747792.00	0.19934
473413.00	3747792.00	0.22084	473313.00	3747892.00	0.20096
473413.00	3747892.00	0.22881	473313.00	3747992.00	0.21284

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.23752	473313.00	3748092.00	0.23897
473413.00	3748092.00	0.26899	473313.00	3748192.00	0.25346
473413.00	3748192.00	0.27981	473313.00	3748292.00	0.27179
473413.00	3748292.00	0.30363	473313.00	3748392.00	0.28345
473413.00	3748392.00	0.31735	473313.00	3748492.00	0.29577
473413.00	3748492.00	0.33774	472713.00	3748592.00	0.18276
472813.00	3748592.00	0.19380	472913.00	3748592.00	0.20234
473013.00	3748592.00	0.21387	473113.00	3748592.00	0.22796
473213.00	3748592.00	0.26503	473313.00	3748592.00	0.29199
473413.00	3748592.00	0.33105	472713.00	3748692.00	0.18300
472813.00	3748692.00	0.19827	472913.00	3748692.00	0.21734
473013.00	3748692.00	0.21817	473113.00	3748692.00	0.23695
473213.00	3748692.00	0.26601	473313.00	3748692.00	0.30459
473413.00	3748692.00	0.34359	475301.00	3745839.00	0.29912
475401.00	3745839.00	0.30919	475501.00	3745839.00	0.31663
475601.00	3745839.00	0.31755	475701.00	3745839.00	0.30872
475801.00	3745839.00	0.28835	475301.00	3745939.00	0.31578
475401.00	3745939.00	0.32631	475501.00	3745939.00	0.33408
475601.00	3745939.00	0.32212	475701.00	3745939.00	0.31462
475801.00	3745939.00	0.30475	474201.00	3746039.00	0.16447
474301.00	3746039.00	0.16387	474401.00	3746039.00	0.17927
474501.00	3746039.00	0.19928	474601.00	3746039.00	0.21257
474701.00	3746039.00	0.23307	474801.00	3746039.00	0.25068
474901.00	3746039.00	0.27078	475001.00	3746039.00	0.29105
475101.00	3746039.00	0.30570	475201.00	3746039.00	0.32070
475301.00	3746039.00	0.33380	475401.00	3746039.00	0.34465
474101.00	3746139.00	0.16681	474201.00	3746139.00	0.17116
474301.00	3746139.00	0.17485	474401.00	3746139.00	0.18169
474501.00	3746139.00	0.19035	474601.00	3746139.00	0.21202
474701.00	3746139.00	0.24359	474801.00	3746139.00	0.26869
474901.00	3746139.00	0.28642	475001.00	3746139.00	0.30744
475101.00	3746139.00	0.32189	475201.00	3746139.00	0.33922
475301.00	3746139.00	0.35344	475401.00	3746139.00	0.36543
474101.00	3746239.00	0.17234	474201.00	3746239.00	0.17630
475101.00	3746239.00	0.33984	475201.00	3746239.00	0.35927
474101.00	3746339.00	0.18097	474201.00	3746339.00	0.18470
474301.00	3746339.00	0.19729	475101.00	3746339.00	0.36187
475201.00	3746339.00	0.38111	474101.00	3746439.00	0.18974
474201.00	3746439.00	0.19240	474301.00	3746439.00	0.19780
474101.00	3746539.00	0.19958	474201.00	3746539.00	0.20219

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.21053	474201.00	3746639.00	0.21113
474101.00	3746739.00	0.22948	474201.00	3746739.00	0.22355
474101.00	3746839.00	0.24536	474201.00	3746839.00	0.23704
474101.00	3746939.00	0.25497	474201.00	3746939.00	0.25483
474101.00	3747039.00	0.28585	474201.00	3747039.00	0.27909
474101.00	3747139.00	0.30572	474201.00	3747139.00	0.31108
474101.00	3747239.00	0.32589	474201.00	3747239.00	0.35538
474101.00	3747339.00	0.33837	474201.00	3747339.00	0.37780
476637.00	3750414.00	0.54502	477137.00	3750414.00	0.40055
477237.00	3750414.00	0.37810	477337.00	3750414.00	0.35741
477437.00	3750414.00	0.33832	476537.00	3750514.00	0.54807
476637.00	3750514.00	0.51563	477137.00	3750514.00	0.38517
477237.00	3750514.00	0.36449	477337.00	3750514.00	0.34533
477437.00	3750514.00	0.32757	476437.00	3750614.00	0.54659
476537.00	3750614.00	0.51623	476637.00	3750614.00	0.48766
476937.00	3750614.00	0.41235	477037.00	3750614.00	0.39051
477137.00	3750614.00	0.37012	476337.00	3750714.00	0.54054
476437.00	3750714.00	0.51284	476537.00	3750714.00	0.48637
476637.00	3750714.00	0.46123	476737.00	3750714.00	0.43742
476837.00	3750714.00	0.41497	476937.00	3750714.00	0.39387
477037.00	3750714.00	0.37405	477137.00	3750714.00	0.35544
476237.00	3750814.00	0.53009	476337.00	3750814.00	0.50545
476637.00	3750814.00	0.43631	476737.00	3750814.00	0.41520
476837.00	3750814.00	0.39513	476937.00	3750814.00	0.37611
477037.00	3750814.00	0.35816	477137.00	3750814.00	0.34120
476237.00	3750914.00	0.49431	476337.00	3750914.00	0.47323
476137.00	3751014.00	0.47986	476237.00	3751014.00	0.46177
476037.00	3751114.00	0.46275	476137.00	3751114.00	0.44761
475937.00	3751214.00	0.44380	476037.00	3751214.00	0.43137
475837.00	3751314.00	0.42380	475937.00	3751314.00	0.41377
475637.00	3751414.00	0.41118	475737.00	3751414.00	0.40342
475837.00	3751414.00	0.39545	475537.00	3751514.00	0.39254
475637.00	3751514.00	0.38480	475437.00	3751614.00	0.37468
475537.00	3751614.00	0.36835	474938.00	3751710.00	0.36882
475038.00	3751710.00	0.36849	475338.00	3751710.00	0.35873
475438.00	3751710.00	0.35347	474938.00	3751810.00	0.35630
475038.00	3751810.00	0.35274	475238.00	3751810.00	0.34571
475338.00	3751810.00	0.34053	475038.00	3751910.00	0.34341
475138.00	3751910.00	0.33866	475238.00	3751910.00	0.33021
469378.00	3749524.00	0.06082	469478.00	3749524.00	0.06188

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.06418	469378.00	3749624.00	0.06195
469478.00	3749624.00	0.06305	469578.00	3749624.00	0.06578
469678.00	3749624.00	0.06997	469778.00	3749624.00	0.07068
469878.00	3749624.00	0.07152	469978.00	3749624.00	0.07302
470078.00	3749624.00	0.07221	470878.00	3749624.00	0.08301
469678.00	3749724.00	0.06985	469778.00	3749724.00	0.07160
469878.00	3749724.00	0.07311	469978.00	3749724.00	0.07284
470078.00	3749724.00	0.07230	470178.00	3749724.00	0.07205
470278.00	3749724.00	0.07094	470378.00	3749724.00	0.07498
470478.00	3749724.00	0.07422	470578.00	3749724.00	0.07728
470678.00	3749724.00	0.08003	470778.00	3749724.00	0.08116
470878.00	3749724.00	0.08100	472178.00	3749724.00	0.14019
472278.00	3749724.00	0.15063	472378.00	3749724.00	0.16017
472478.00	3749724.00	0.16703	472578.00	3749724.00	0.18457
472678.00	3749724.00	0.19281	472778.00	3749724.00	0.20074
472878.00	3749724.00	0.22129	472978.00	3749724.00	0.23406
469378.00	3749824.00	0.06594	469478.00	3749824.00	0.06723
469578.00	3749824.00	0.06816	469678.00	3749824.00	0.06973
469778.00	3749824.00	0.07164	470178.00	3749824.00	0.07279
470278.00	3749824.00	0.07349	470378.00	3749824.00	0.07371
470478.00	3749824.00	0.07384	470578.00	3749824.00	0.07559
470678.00	3749824.00	0.07956	470778.00	3749824.00	0.08067
471078.00	3749824.00	0.08587	471178.00	3749824.00	0.08662
471278.00	3749824.00	0.08840	471378.00	3749824.00	0.09145
471478.00	3749824.00	0.09554	471578.00	3749824.00	0.10101
471678.00	3749824.00	0.10776	471778.00	3749824.00	0.11362
471878.00	3749824.00	0.11689	471978.00	3749824.00	0.12257
472078.00	3749824.00	0.12850	472178.00	3749824.00	0.13783
472278.00	3749824.00	0.14643	472378.00	3749824.00	0.15386
472478.00	3749824.00	0.16589	472578.00	3749824.00	0.17603
472678.00	3749824.00	0.18647	472778.00	3749824.00	0.20077
472878.00	3749824.00	0.21861	472978.00	3749824.00	0.21866
469378.00	3749924.00	0.06593	469478.00	3749924.00	0.06589
469578.00	3749924.00	0.06724	469678.00	3749924.00	0.06956
469778.00	3749924.00	0.06837	469878.00	3749924.00	0.06796
469978.00	3749924.00	0.07267	470078.00	3749924.00	0.07501
470178.00	3749924.00	0.07421	470278.00	3749924.00	0.07403
470678.00	3749924.00	0.07789	470778.00	3749924.00	0.08052
470878.00	3749924.00	0.08180	471078.00	3749924.00	0.08532
471178.00	3749924.00	0.08627	471278.00	3749924.00	0.08841

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK1 ***
 INCLUDING SOURCE(S): L0027692 , L0027693 , L0027694 , L0027695 ,
 L0027696 , L0027697 , L0027698 , L0027699 , L0027700 , L0027701 , L0027702 , L0027703 ,
 L0027704 , L0027705 , L0027706 , L0027707 , L0027708 , L0027709 , L0027710 , L0027711 ,
 L0027712 , L0027713 , L0027714 , L0027715 , L0027716 , L0027717 , L0027718 ,
 L0027719 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.09152	471478.00	3749924.00	0.09569
471578.00	3749924.00	0.10158	471678.00	3749924.00	0.10625
471778.00	3749924.00	0.11100	471878.00	3749924.00	0.11563
471978.00	3749924.00	0.12118	472078.00	3749924.00	0.12778
472178.00	3749924.00	0.13617	469778.00	3750024.00	0.06892
469878.00	3750024.00	0.07005	470078.00	3750024.00	0.07021
470178.00	3750024.00	0.07120	470278.00	3750024.00	0.07194
470378.00	3750024.00	0.07580	470478.00	3750024.00	0.07490
470578.00	3750024.00	0.07532	470678.00	3750024.00	0.07675
470778.00	3750024.00	0.07862	470878.00	3750024.00	0.08037
470378.00	3750124.00	0.07329	470478.00	3750124.00	0.07521
470578.00	3750124.00	0.07515			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	1.28251	477097.00	3746223.00	1.20105			
477047.00	3746273.00	1.32018	477097.00	3746273.00	1.23381			
477047.00	3746323.00	1.35783	477097.00	3746323.00	1.26669			
477047.00	3746373.00	1.39568	477097.00	3746373.00	1.29954			
476364.00	3746463.00	5.28810	476414.00	3746463.00	4.88590			
476364.00	3746513.00	6.03657	476414.00	3746513.00	5.48858			
476264.00	3746563.00	8.24401	476314.00	3746563.00	7.64343			
476364.00	3746563.00	6.93407	476264.00	3746613.00	9.95686			
476314.00	3746613.00	9.03932	476364.00	3746613.00	8.01045			
476264.00	3746663.00	12.25168	476314.00	3746663.00	10.82229			
477186.00	3745962.00	0.93969	477436.00	3745962.00	0.73180			
477186.00	3746162.00	1.04215	477436.00	3746162.00	0.79229			
478686.00	3745147.00	0.25237	478786.00	3745147.00	0.24069			
478686.00	3745197.00	0.25506	478786.00	3745197.00	0.24313			
479206.00	3744811.00	0.18851	479256.00	3744811.00	0.18484			
479306.00	3744811.00	0.18125	479356.00	3744811.00	0.17780			
479406.00	3744811.00	0.17443	479456.00	3744811.00	0.17118			
479506.00	3744811.00	0.16801	479206.00	3744861.00	0.19017			
479256.00	3744861.00	0.18644	479306.00	3744861.00	0.18280			
479356.00	3744861.00	0.17928	479406.00	3744861.00	0.17587			
479456.00	3744861.00	0.17254	479506.00	3744861.00	0.16934			
479201.00	3746100.00	0.23027	479182.00	3746052.00	0.23111			
479562.00	3746254.00	0.19736	478979.00	3747961.00	0.24956			
479079.00	3747961.00	0.23757	479029.00	3748011.00	0.24142			
478979.00	3748061.00	0.24522	479079.00	3748061.00	0.23369			
478295.00	3748176.00	0.34243	478895.00	3748176.00	0.24981			
478995.00	3748176.00	0.23812	479045.00	3748176.00	0.23259			
479145.00	3748176.00	0.22211	479195.00	3748176.00	0.21714			
479295.00	3748176.00	0.20770	478295.00	3748226.00	0.33724			
478895.00	3748226.00	0.24724	478995.00	3748226.00	0.23581			
479045.00	3748226.00	0.23040	479145.00	3748226.00	0.22014			
479195.00	3748226.00	0.21526	479295.00	3748226.00	0.20600			
479045.00	3748276.00	0.22819	479145.00	3748276.00	0.21815			
479195.00	3748276.00	0.21336	479295.00	3748276.00	0.20427			
478295.00	3748326.00	0.32714	478895.00	3748326.00	0.24204			
478995.00	3748326.00	0.23113	479045.00	3748326.00	0.22593			
479145.00	3748326.00	0.21610	479195.00	3748326.00	0.21142			
478995.00	3748376.00	0.22880	479045.00	3748376.00	0.22370			
479145.00	3748376.00	0.21407	479195.00	3748376.00	0.20948			
479295.00	3748376.00	0.20075	478295.00	3748426.00	0.31686			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.23678	478995.00	3748426.00	0.22637			
479045.00	3748426.00	0.22141	479145.00	3748426.00	0.21197			
479195.00	3748426.00	0.20750	478995.00	3748476.00	0.22391			
479045.00	3748476.00	0.21909	479145.00	3748476.00	0.20985			
479195.00	3748476.00	0.20547	479295.00	3748476.00	0.19712			
478295.00	3748526.00	0.30659	478895.00	3748526.00	0.23134			
478995.00	3748526.00	0.22146	479045.00	3748526.00	0.21673			
479145.00	3748526.00	0.20773	479195.00	3748526.00	0.20345			
478995.00	3748576.00	0.21897	479045.00	3748576.00	0.21438			
479145.00	3748576.00	0.20559	479195.00	3748576.00	0.20142			
479295.00	3748576.00	0.19342	478295.00	3748626.00	0.29644			
478895.00	3748626.00	0.22587	478995.00	3748626.00	0.21649			
479045.00	3748626.00	0.21202	479145.00	3748626.00	0.20347			
479195.00	3748626.00	0.19937	478995.00	3748676.00	0.21401			
479045.00	3748676.00	0.20965	479145.00	3748676.00	0.20130			
479195.00	3748676.00	0.19730	479295.00	3748676.00	0.18964			
478295.00	3748726.00	0.28648	478895.00	3748726.00	0.22041			
478995.00	3748726.00	0.21154	479045.00	3748726.00	0.20729			
479145.00	3748726.00	0.19914	479195.00	3748726.00	0.19522			
478995.00	3748776.00	0.20906	479045.00	3748776.00	0.20491			
479145.00	3748776.00	0.19696	479195.00	3748776.00	0.19314			
479295.00	3748776.00	0.18584	478295.00	3748826.00	0.27675			
478895.00	3748826.00	0.21494	478995.00	3748826.00	0.20655			
479045.00	3748826.00	0.20252	479145.00	3748826.00	0.19478			
479195.00	3748826.00	0.19106	478995.00	3748876.00	0.20407			
479045.00	3748876.00	0.20014	479145.00	3748876.00	0.19260			
479195.00	3748876.00	0.18898	479295.00	3748876.00	0.18202			
478295.00	3748926.00	0.26728	478895.00	3748926.00	0.20954			
478995.00	3748926.00	0.20159	479045.00	3748926.00	0.19777			
479145.00	3748926.00	0.19043	479195.00	3748926.00	0.18690			
478995.00	3748976.00	0.19914	479045.00	3748976.00	0.19542			
479145.00	3748976.00	0.18826	479195.00	3748976.00	0.18482			
479295.00	3748976.00	0.17820	478295.00	3749026.00	0.25811			
478895.00	3749026.00	0.20419	478995.00	3749026.00	0.19668			
479045.00	3749026.00	0.19307	479145.00	3749026.00	0.18611			
479195.00	3749026.00	0.18275	478995.00	3749076.00	0.19425			
479045.00	3749076.00	0.19074	479145.00	3749076.00	0.18395			
479195.00	3749076.00	0.18069	479295.00	3749076.00	0.17438			
478295.00	3749126.00	0.24921	478895.00	3749126.00	0.19891			
478995.00	3749126.00	0.19182	479045.00	3749126.00	0.18841			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.18180	479195.00	3749126.00	0.17863
478995.00	3749176.00	0.18941	479045.00	3749176.00	0.18609
479145.00	3749176.00	0.17967	479195.00	3749176.00	0.17657
479295.00	3749176.00	0.17059	478295.00	3749226.00	0.24062
478895.00	3749226.00	0.19370	478995.00	3749226.00	0.18701
479045.00	3749226.00	0.18379	479145.00	3749226.00	0.17754
479195.00	3749226.00	0.17452	478995.00	3749276.00	0.18464
479045.00	3749276.00	0.18150	479145.00	3749276.00	0.17542
479195.00	3749276.00	0.17249	479295.00	3749276.00	0.16681
478295.00	3749326.00	0.23237	478895.00	3749326.00	0.18858
478995.00	3749326.00	0.18228	479045.00	3749326.00	0.17923
479145.00	3749326.00	0.17332	479195.00	3749326.00	0.17047
478995.00	3749376.00	0.17994	479045.00	3749376.00	0.17697
479145.00	3749376.00	0.17123	479195.00	3749376.00	0.16845
479295.00	3749376.00	0.16306	478295.00	3749426.00	0.22442
478895.00	3749426.00	0.18357	478995.00	3749426.00	0.17763
479045.00	3749426.00	0.17476	479145.00	3749426.00	0.16916
479195.00	3749426.00	0.16646	478995.00	3749476.00	0.17535
479045.00	3749476.00	0.17255	479145.00	3749476.00	0.16712
479195.00	3749476.00	0.16448	479295.00	3749476.00	0.15936
478295.00	3749526.00	0.21677	478895.00	3749526.00	0.17868
478995.00	3749526.00	0.17308	479045.00	3749526.00	0.17037
479145.00	3749526.00	0.16509	479195.00	3749526.00	0.16252
478995.00	3749576.00	0.17085	479045.00	3749576.00	0.16821
479145.00	3749576.00	0.16308	479195.00	3749576.00	0.16058
479295.00	3749576.00	0.15574	478295.00	3749626.00	0.20943
478895.00	3749626.00	0.17391	478995.00	3749626.00	0.16864
479045.00	3749626.00	0.16608	479145.00	3749626.00	0.16109
479195.00	3749626.00	0.15866	478995.00	3749676.00	0.16645
479045.00	3749676.00	0.16397	479145.00	3749676.00	0.15912
479195.00	3749676.00	0.15676	479295.00	3749676.00	0.15217
478295.00	3749726.00	0.20238	478895.00	3749726.00	0.16925
478995.00	3749726.00	0.16429	479045.00	3749726.00	0.16188
479145.00	3749726.00	0.15717	479195.00	3749726.00	0.15488
478295.00	3749776.00	0.19895	478895.00	3749776.00	0.16696
478995.00	3749776.00	0.16216	479045.00	3749776.00	0.15981
479145.00	3749776.00	0.15524	479195.00	3749776.00	0.15301
479295.00	3749776.00	0.14867	473313.00	3747792.00	0.15682
473413.00	3747792.00	0.17083	473313.00	3747892.00	0.15361
473413.00	3747892.00	0.17048	473313.00	3747992.00	0.15631

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
473413.00	3747992.00	0.17063	473313.00	3748092.00	0.16586		
473413.00	3748092.00	0.18123	473313.00	3748192.00	0.16910		
473413.00	3748192.00	0.18203	473313.00	3748292.00	0.17328		
473413.00	3748292.00	0.18681	473313.00	3748392.00	0.17436		
473413.00	3748392.00	0.18740	473313.00	3748492.00	0.17508		
473413.00	3748492.00	0.18980	472713.00	3748592.00	0.12319		
472813.00	3748592.00	0.12900	472913.00	3748592.00	0.13376		
473013.00	3748592.00	0.13967	473113.00	3748592.00	0.14649		
473213.00	3748592.00	0.16098	473313.00	3748592.00	0.17131		
473413.00	3748592.00	0.18426	472713.00	3748692.00	0.12219		
472813.00	3748692.00	0.12943	472913.00	3748692.00	0.13776		
473013.00	3748692.00	0.13953	473113.00	3748692.00	0.14769		
473213.00	3748692.00	0.15890	473313.00	3748692.00	0.17183		
473413.00	3748692.00	0.18417	475301.00	3745839.00	0.76577		
475401.00	3745839.00	0.86280	475501.00	3745839.00	0.96183		
475601.00	3745839.00	1.07904	475701.00	3745839.00	1.19229		
475801.00	3745839.00	1.31801	475301.00	3745939.00	0.85178		
475401.00	3745939.00	0.95824	475501.00	3745939.00	1.07801		
475601.00	3745939.00	1.23163	475701.00	3745939.00	1.36172		
475801.00	3745939.00	1.51003	474201.00	3746039.00	0.23393		
474301.00	3746039.00	0.24034	474401.00	3746039.00	0.27288		
474501.00	3746039.00	0.31787	474601.00	3746039.00	0.35426		
474701.00	3746039.00	0.41079	474801.00	3746039.00	0.46703		
474901.00	3746039.00	0.55435	475001.00	3746039.00	0.65209		
475101.00	3746039.00	0.73270	475201.00	3746039.00	0.83519		
475301.00	3746039.00	0.94668	475401.00	3746039.00	1.07938		
474101.00	3746139.00	0.22783	474201.00	3746139.00	0.24049		
474301.00	3746139.00	0.25325	474401.00	3746139.00	0.27220		
474501.00	3746139.00	0.29593	474601.00	3746139.00	0.34578		
474701.00	3746139.00	0.42661	474801.00	3746139.00	0.51548		
474901.00	3746139.00	0.59673	475001.00	3746139.00	0.70197		
475101.00	3746139.00	0.78392	475201.00	3746139.00	0.91303		
475301.00	3746139.00	1.04460	475401.00	3746139.00	1.20477		
474101.00	3746239.00	0.23244	474201.00	3746239.00	0.24476		
475101.00	3746239.00	0.83901	475201.00	3746239.00	0.99209		
474101.00	3746339.00	0.24044	474201.00	3746339.00	0.25286		
474301.00	3746339.00	0.27952	475101.00	3746339.00	0.91282		
475201.00	3746339.00	1.06996	474101.00	3746439.00	0.24771		
474201.00	3746439.00	0.25887	474301.00	3746439.00	0.27508		
474101.00	3746539.00	0.25591	474201.00	3746539.00	0.26717		

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
474101.00	3746639.00	0.26434	474201.00	3746639.00	0.27334		
474101.00	3746739.00	0.28004	474201.00	3746739.00	0.28148		
474101.00	3746839.00	0.28870	474201.00	3746839.00	0.28780		
474101.00	3746939.00	0.28866	474201.00	3746939.00	0.29740		
474101.00	3747039.00	0.31007	474201.00	3747039.00	0.31288		
474101.00	3747139.00	0.31700	474201.00	3747139.00	0.33257		
474101.00	3747239.00	0.32091	474201.00	3747239.00	0.35883		
474101.00	3747339.00	0.31579	474201.00	3747339.00	0.35946		
476637.00	3750414.00	0.21154	477137.00	3750414.00	0.19908		
477237.00	3750414.00	0.19619	477337.00	3750414.00	0.19321		
477437.00	3750414.00	0.19012	476537.00	3750514.00	0.20429		
476637.00	3750514.00	0.20244	477137.00	3750514.00	0.19103		
477237.00	3750514.00	0.18839	477337.00	3750514.00	0.18566		
477437.00	3750514.00	0.18282	476437.00	3750614.00	0.19775		
476537.00	3750614.00	0.19567	476637.00	3750614.00	0.19397		
476937.00	3750614.00	0.18805	477037.00	3750614.00	0.18583		
477137.00	3750614.00	0.18350	476337.00	3750714.00	0.19239		
476437.00	3750714.00	0.19006	476537.00	3750714.00	0.18820		
476637.00	3750714.00	0.18621	476737.00	3750714.00	0.18437		
476837.00	3750714.00	0.18256	476937.00	3750714.00	0.18062		
477037.00	3750714.00	0.17858	477137.00	3750714.00	0.17644		
476237.00	3750814.00	0.18788	476337.00	3750814.00	0.18501		
476637.00	3750814.00	0.17893	476737.00	3750814.00	0.17713		
476837.00	3750814.00	0.17545	476937.00	3750814.00	0.17367		
477037.00	3750814.00	0.17179	477137.00	3750814.00	0.16982		
476237.00	3750914.00	0.18201	476337.00	3750914.00	0.17895		
476137.00	3751014.00	0.17968	476237.00	3751014.00	0.17622		
476037.00	3751114.00	0.17817	476137.00	3751114.00	0.17482		
475937.00	3751214.00	0.17652	476037.00	3751214.00	0.17314		
475837.00	3751314.00	0.17458	475937.00	3751314.00	0.17168		
475637.00	3751414.00	0.17630	475737.00	3751414.00	0.17315		
475837.00	3751414.00	0.17028	475537.00	3751514.00	0.17393		
475637.00	3751514.00	0.17098	475437.00	3751614.00	0.17109		
475537.00	3751614.00	0.16892	474938.00	3751710.00	0.16816		
475038.00	3751710.00	0.16904	475338.00	3751710.00	0.16819		
475438.00	3751710.00	0.16683	474938.00	3751810.00	0.16480		
475038.00	3751810.00	0.16506	475238.00	3751810.00	0.16486		
475338.00	3751810.00	0.16385	475038.00	3751910.00	0.16201		
475138.00	3751910.00	0.16199	475238.00	3751910.00	0.16066		
469378.00	3749524.00	0.04689	469478.00	3749524.00	0.04762		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.04898	469378.00	3749624.00	0.04724			
469478.00	3749624.00	0.04800	469578.00	3749624.00	0.04955			
469678.00	3749624.00	0.05196	469778.00	3749624.00	0.05238			
469878.00	3749624.00	0.05309	469978.00	3749624.00	0.05413			
470078.00	3749624.00	0.05410	470878.00	3749624.00	0.06228			
469678.00	3749724.00	0.05174	469778.00	3749724.00	0.05279			
469878.00	3749724.00	0.05372	469978.00	3749724.00	0.05396			
470078.00	3749724.00	0.05410	470178.00	3749724.00	0.05431			
470278.00	3749724.00	0.05402	470378.00	3749724.00	0.05646			
470478.00	3749724.00	0.05637	470578.00	3749724.00	0.05831			
470678.00	3749724.00	0.06006	470778.00	3749724.00	0.06096			
470878.00	3749724.00	0.06114	472178.00	3749724.00	0.09328			
472278.00	3749724.00	0.09830	472378.00	3749724.00	0.10291			
472478.00	3749724.00	0.10660	472578.00	3749724.00	0.11373			
472678.00	3749724.00	0.11804	472778.00	3749724.00	0.12239			
472878.00	3749724.00	0.13025	472978.00	3749724.00	0.13627			
469378.00	3749824.00	0.04947	469478.00	3749824.00	0.05026			
469578.00	3749824.00	0.05067	469678.00	3749824.00	0.05159			
469778.00	3749824.00	0.05278	470178.00	3749824.00	0.05469			
470278.00	3749824.00	0.05539	470378.00	3749824.00	0.05582			
470478.00	3749824.00	0.05619	470578.00	3749824.00	0.05740			
470678.00	3749824.00	0.05976	470778.00	3749824.00	0.06060			
471078.00	3749824.00	0.06389	471178.00	3749824.00	0.06437			
471278.00	3749824.00	0.06536	471378.00	3749824.00	0.06707			
471478.00	3749824.00	0.06934	471578.00	3749824.00	0.07234			
471678.00	3749824.00	0.07598	471778.00	3749824.00	0.07914			
471878.00	3749824.00	0.08110	471978.00	3749824.00	0.08425			
472078.00	3749824.00	0.08754	472178.00	3749824.00	0.09232			
472278.00	3749824.00	0.09671	472378.00	3749824.00	0.10062			
472478.00	3749824.00	0.10624	472578.00	3749824.00	0.11114			
472678.00	3749824.00	0.11619	472778.00	3749824.00	0.12250			
472878.00	3749824.00	0.12975	472978.00	3749824.00	0.13242			
469378.00	3749924.00	0.04936	469478.00	3749924.00	0.04909			
469578.00	3749924.00	0.04994	469678.00	3749924.00	0.05144			
469778.00	3749924.00	0.05115	469878.00	3749924.00	0.05133			
469978.00	3749924.00	0.05382	470078.00	3749924.00	0.05524			
470178.00	3749924.00	0.05536	470278.00	3749924.00	0.05566			
470678.00	3749924.00	0.05877	470778.00	3749924.00	0.06035			
470878.00	3749924.00	0.06118	471078.00	3749924.00	0.06327			
471178.00	3749924.00	0.06382	471278.00	3749924.00	0.06502			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK10 ***
 INCLUDING SOURCE(S): L0032647 , L0032648 , L0032649 , L0032650 ,
 L0032651 , L0032652 , L0032653 , L0032654 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
471378.00	3749924.00	0.06678	471478.00	3749924.00	0.06914	
471578.00	3749924.00	0.07243	471678.00	3749924.00	0.07508	
471778.00	3749924.00	0.07780	471878.00	3749924.00	0.08049	
471978.00	3749924.00	0.08365	472078.00	3749924.00	0.08730	
472178.00	3749924.00	0.09171	469778.00	3750024.00	0.05138	
469878.00	3750024.00	0.05228	470078.00	3750024.00	0.05312	
470178.00	3750024.00	0.05393	470278.00	3750024.00	0.05461	
470378.00	3750024.00	0.05680	470478.00	3750024.00	0.05664	
470578.00	3750024.00	0.05706	470678.00	3750024.00	0.05798	
470778.00	3750024.00	0.05910	470878.00	3750024.00	0.06014	
470378.00	3750124.00	0.05546	470478.00	3750124.00	0.05665	
470578.00	3750124.00	0.05679				

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
 INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
 L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
477047.00	3746223.00	0.17913	477097.00	3746223.00	0.17657	
477047.00	3746273.00	0.18140	477097.00	3746273.00	0.17873	
477047.00	3746323.00	0.18368	477097.00	3746323.00	0.18093	
477047.00	3746373.00	0.18600	477097.00	3746373.00	0.18314	
476364.00	3746463.00	0.23074	476414.00	3746463.00	0.22803	
476364.00	3746513.00	0.23491	476414.00	3746513.00	0.23206	
476264.00	3746563.00	0.24495	476314.00	3746563.00	0.24214	
476364.00	3746563.00	0.23921	476264.00	3746613.00	0.24966	
476314.00	3746613.00	0.24666	476364.00	3746613.00	0.24357	
476264.00	3746663.00	0.25449	476314.00	3746663.00	0.25132	
477186.00	3745962.00	0.16177	477436.00	3745962.00	0.15108	
477186.00	3746162.00	0.16957	477436.00	3746162.00	0.15754	
478686.00	3745147.00	0.09506	478786.00	3745147.00	0.09285	
478686.00	3745197.00	0.09571	478786.00	3745197.00	0.09346	
479206.00	3744811.00	0.08098	479256.00	3744811.00	0.08011	
479306.00	3744811.00	0.07924	479356.00	3744811.00	0.07840	
479406.00	3744811.00	0.07756	479456.00	3744811.00	0.07675	
479506.00	3744811.00	0.07594	479206.00	3744861.00	0.08146	
479256.00	3744861.00	0.08058	479306.00	3744861.00	0.07971	
479356.00	3744861.00	0.07885	479406.00	3744861.00	0.07801	
479456.00	3744861.00	0.07718	479506.00	3744861.00	0.07637	
479201.00	3746100.00	0.09484	479182.00	3746052.00	0.09472	
479562.00	3746254.00	0.08842	478979.00	3747961.00	0.12597	
479079.00	3747961.00	0.12202	479029.00	3748011.00	0.12461	
478979.00	3748061.00	0.12727	479079.00	3748061.00	0.12324	
478295.00	3748176.00	0.16391	478895.00	3748176.00	0.13235	
478995.00	3748176.00	0.12804	479045.00	3748176.00	0.12597	
479145.00	3748176.00	0.12198	479195.00	3748176.00	0.12005	
479295.00	3748176.00	0.11635	478295.00	3748226.00	0.16495	
478895.00	3748226.00	0.13301	478995.00	3748226.00	0.12865	
479045.00	3748226.00	0.12656	479145.00	3748226.00	0.12254	
479195.00	3748226.00	0.12059	479295.00	3748226.00	0.11685	
479045.00	3748276.00	0.12716	479145.00	3748276.00	0.12310	
479195.00	3748276.00	0.12114	479295.00	3748276.00	0.11735	
478295.00	3748326.00	0.16716	478895.00	3748326.00	0.13434	
478995.00	3748326.00	0.12989	479045.00	3748326.00	0.12774	
479145.00	3748326.00	0.12364	479195.00	3748326.00	0.12166	
478995.00	3748376.00	0.13053	479045.00	3748376.00	0.12835	
479145.00	3748376.00	0.12420	479195.00	3748376.00	0.12219	
479295.00	3748376.00	0.11834	478295.00	3748426.00	0.16924	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
 INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
 L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.13567	478995.00	3748426.00	0.13111			
479045.00	3748426.00	0.12892	479145.00	3748426.00	0.12472			
479195.00	3748426.00	0.12271	478995.00	3748476.00	0.13168			
479045.00	3748476.00	0.12948	479145.00	3748476.00	0.12522			
479195.00	3748476.00	0.12319	479295.00	3748476.00	0.11928			
478295.00	3748526.00	0.17119	478895.00	3748526.00	0.13687			
478995.00	3748526.00	0.13224	479045.00	3748526.00	0.13001			
479145.00	3748526.00	0.12573	479195.00	3748526.00	0.12368			
478995.00	3748576.00	0.13278	479045.00	3748576.00	0.13054			
479145.00	3748576.00	0.12622	479195.00	3748576.00	0.12417			
479295.00	3748576.00	0.12019	478295.00	3748626.00	0.17307			
478895.00	3748626.00	0.13802	478995.00	3748626.00	0.13331			
479045.00	3748626.00	0.13106	479145.00	3748626.00	0.12673			
479195.00	3748626.00	0.12463	478995.00	3748676.00	0.13384			
479045.00	3748676.00	0.13156	479145.00	3748676.00	0.12719			
479195.00	3748676.00	0.12508	479295.00	3748676.00	0.12103			
478295.00	3748726.00	0.17484	478895.00	3748726.00	0.13912			
478995.00	3748726.00	0.13436	479045.00	3748726.00	0.13206			
479145.00	3748726.00	0.12764	479195.00	3748726.00	0.12551			
478995.00	3748776.00	0.13484	479045.00	3748776.00	0.13252			
479145.00	3748776.00	0.12808	479195.00	3748776.00	0.12593			
479295.00	3748776.00	0.12182	478295.00	3748826.00	0.17651			
478895.00	3748826.00	0.14013	478995.00	3748826.00	0.13529			
479045.00	3748826.00	0.13297	479145.00	3748826.00	0.12850			
479195.00	3748826.00	0.12634	478995.00	3748876.00	0.13574			
479045.00	3748876.00	0.13340	479145.00	3748876.00	0.12890			
479195.00	3748876.00	0.12673	479295.00	3748876.00	0.12256			
478295.00	3748926.00	0.17807	478895.00	3748926.00	0.14110			
478995.00	3748926.00	0.13617	479045.00	3748926.00	0.13381			
479145.00	3748926.00	0.12928	479195.00	3748926.00	0.12710			
478995.00	3748976.00	0.13660	479045.00	3748976.00	0.13422			
479145.00	3748976.00	0.12965	479195.00	3748976.00	0.12746			
479295.00	3748976.00	0.12325	478295.00	3749026.00	0.17951			
478895.00	3749026.00	0.14198	478995.00	3749026.00	0.13699			
479045.00	3749026.00	0.13460	479145.00	3749026.00	0.13001			
479195.00	3749026.00	0.12780	478995.00	3749076.00	0.13737			
479045.00	3749076.00	0.13497	479145.00	3749076.00	0.13034			
479195.00	3749076.00	0.12813	479295.00	3749076.00	0.12386			
478295.00	3749126.00	0.18078	478895.00	3749126.00	0.14277			
478995.00	3749126.00	0.13772	479045.00	3749126.00	0.13530			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
 INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
 L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.13065	479195.00	3749126.00	0.12842			
478995.00	3749176.00	0.13804	479045.00	3749176.00	0.13561			
479145.00	3749176.00	0.13094	479195.00	3749176.00	0.12870			
479295.00	3749176.00	0.12440	478295.00	3749226.00	0.18188			
478895.00	3749226.00	0.14344	478995.00	3749226.00	0.13833			
479045.00	3749226.00	0.13589	479145.00	3749226.00	0.13120			
479195.00	3749226.00	0.12895	478995.00	3749276.00	0.13861			
479045.00	3749276.00	0.13615	479145.00	3749276.00	0.13144			
479195.00	3749276.00	0.12919	479295.00	3749276.00	0.12485			
478295.00	3749326.00	0.18286	478895.00	3749326.00	0.14400			
478995.00	3749326.00	0.13885	479045.00	3749326.00	0.13638			
479145.00	3749326.00	0.13166	479195.00	3749326.00	0.12940			
478995.00	3749376.00	0.13907	479045.00	3749376.00	0.13659			
479145.00	3749376.00	0.13185	479195.00	3749376.00	0.12957			
479295.00	3749376.00	0.12521	478295.00	3749426.00	0.18364			
478895.00	3749426.00	0.14445	478995.00	3749426.00	0.13927			
479045.00	3749426.00	0.13679	479145.00	3749426.00	0.13202			
479195.00	3749426.00	0.12974	478995.00	3749476.00	0.13944			
479045.00	3749476.00	0.13695	479145.00	3749476.00	0.13218			
479195.00	3749476.00	0.12988	479295.00	3749476.00	0.12548			
478295.00	3749526.00	0.18422	478895.00	3749526.00	0.14481			
478995.00	3749526.00	0.13958	479045.00	3749526.00	0.13709			
479145.00	3749526.00	0.13230	479195.00	3749526.00	0.13000			
478995.00	3749576.00	0.13969	479045.00	3749576.00	0.13720			
479145.00	3749576.00	0.13241	479195.00	3749576.00	0.13010			
479295.00	3749576.00	0.12570	478295.00	3749626.00	0.18460			
478895.00	3749626.00	0.14503	478995.00	3749626.00	0.13978			
479045.00	3749626.00	0.13728	479145.00	3749626.00	0.13248			
479195.00	3749626.00	0.13018	478995.00	3749676.00	0.13984			
479045.00	3749676.00	0.13734	479145.00	3749676.00	0.13254			
479195.00	3749676.00	0.13023	479295.00	3749676.00	0.12582			
478295.00	3749726.00	0.18477	478895.00	3749726.00	0.14513			
478995.00	3749726.00	0.13988	479045.00	3749726.00	0.13737			
479145.00	3749726.00	0.13257	479195.00	3749726.00	0.13026			
478295.00	3749776.00	0.18477	478895.00	3749776.00	0.14513			
478995.00	3749776.00	0.13988	479045.00	3749776.00	0.13738			
479145.00	3749776.00	0.13257	479195.00	3749776.00	0.13026			
479295.00	3749776.00	0.12585	473313.00	3747792.00	0.24179			
473413.00	3747792.00	0.26699	473313.00	3747892.00	0.24828			
473413.00	3747892.00	0.28326	473313.00	3747992.00	0.27062			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
473413.00	3747992.00	0.30188	473313.00	3748092.00	0.31719		
473413.00	3748092.00	0.35564	473313.00	3748192.00	0.34875		
473413.00	3748192.00	0.38181	473313.00	3748292.00	0.38686		
473413.00	3748292.00	0.42559	473313.00	3748392.00	0.41796		
473413.00	3748392.00	0.45951	473313.00	3748492.00	0.45202		
473413.00	3748492.00	0.50532	472713.00	3748592.00	0.27715		
472813.00	3748592.00	0.29711	472913.00	3748592.00	0.31146		
473013.00	3748592.00	0.33149	473113.00	3748592.00	0.35616		
473213.00	3748592.00	0.42417	473313.00	3748592.00	0.46814		
473413.00	3748592.00	0.52428	472713.00	3748692.00	0.28179		
472813.00	3748692.00	0.31216	472913.00	3748692.00	0.34981		
473013.00	3748692.00	0.34872	473113.00	3748692.00	0.38585		
473213.00	3748692.00	0.44232	473313.00	3748692.00	0.50869		
473413.00	3748692.00	0.56911	475301.00	3745839.00	0.22807		
475401.00	3745839.00	0.21669	475501.00	3745839.00	0.21145		
475601.00	3745839.00	0.19764	475701.00	3745839.00	0.19706		
475801.00	3745839.00	0.19613	475301.00	3745939.00	0.23291		
475401.00	3745939.00	0.22545	475501.00	3745939.00	0.21430		
475601.00	3745939.00	0.20577	475701.00	3745939.00	0.20505		
475801.00	3745939.00	0.20398	474201.00	3746039.00	0.17499		
474301.00	3746039.00	0.17488	474401.00	3746039.00	0.18996		
474501.00	3746039.00	0.20700	474601.00	3746039.00	0.21702		
474701.00	3746039.00	0.22943	474801.00	3746039.00	0.23808		
474901.00	3746039.00	0.24649	475001.00	3746039.00	0.25107		
475101.00	3746039.00	0.25380	475201.00	3746039.00	0.24585		
475301.00	3746039.00	0.23880	475401.00	3746039.00	0.23346		
474101.00	3746139.00	0.17700	474201.00	3746139.00	0.18208		
474301.00	3746139.00	0.18632	474401.00	3746139.00	0.19324		
474501.00	3746139.00	0.20139	474601.00	3746139.00	0.21966		
474701.00	3746139.00	0.23959	474801.00	3746139.00	0.25068		
474901.00	3746139.00	0.25820	475001.00	3746139.00	0.26221		
475101.00	3746139.00	0.26640	475201.00	3746139.00	0.25660		
475301.00	3746139.00	0.24951	475401.00	3746139.00	0.24391		
474101.00	3746239.00	0.18294	474201.00	3746239.00	0.18769		
475101.00	3746239.00	0.27961	475201.00	3746239.00	0.26884		
474101.00	3746339.00	0.19192	474201.00	3746339.00	0.19649		
474301.00	3746339.00	0.20925	475101.00	3746339.00	0.29089		
475201.00	3746339.00	0.28258	474101.00	3746439.00	0.20108		
474201.00	3746439.00	0.20463	474301.00	3746439.00	0.21068		
474101.00	3746539.00	0.21135	474201.00	3746539.00	0.21486		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
 INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
 L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
474101.00	3746639.00	0.22278	474201.00	3746639.00	0.22432		
474101.00	3746739.00	0.24157	474201.00	3746739.00	0.23730		
474101.00	3746839.00	0.25731	474201.00	3746839.00	0.25146		
474101.00	3746939.00	0.26845	474201.00	3746939.00	0.26987		
474101.00	3747039.00	0.29473	474201.00	3747039.00	0.29373		
474101.00	3747139.00	0.31308	474201.00	3747139.00	0.32185		
474101.00	3747239.00	0.33221	474201.00	3747239.00	0.35268		
474101.00	3747339.00	0.34935	474201.00	3747339.00	0.37516		
476637.00	3750414.00	0.45446	477137.00	3750414.00	0.32429		
477237.00	3750414.00	0.30540	477337.00	3750414.00	0.28824		
477437.00	3750414.00	0.27260	476537.00	3750514.00	0.47676		
476637.00	3750514.00	0.44288	477137.00	3750514.00	0.31889		
477237.00	3750514.00	0.30069	477337.00	3750514.00	0.28411		
477437.00	3750514.00	0.26897	476437.00	3750614.00	0.49737		
476537.00	3750614.00	0.46210	476637.00	3750614.00	0.43048		
476937.00	3750614.00	0.35316	477037.00	3750614.00	0.33214		
477137.00	3750614.00	0.31301	476337.00	3750714.00	0.51562		
476437.00	3750714.00	0.47952	476537.00	3750714.00	0.44695		
476637.00	3750714.00	0.41754	476737.00	3750714.00	0.39090		
476837.00	3750714.00	0.36675	476937.00	3750714.00	0.34485		
477037.00	3750714.00	0.32491	477137.00	3750714.00	0.30667		
476237.00	3750814.00	0.53075	476337.00	3750814.00	0.49440		
476637.00	3750814.00	0.40420	476737.00	3750814.00	0.37941		
476837.00	3750814.00	0.35679	476937.00	3750814.00	0.33614		
477037.00	3750814.00	0.31729	477137.00	3750814.00	0.30000		
476237.00	3750914.00	0.50620	476337.00	3750914.00	0.47338		
476137.00	3751014.00	0.51434	476237.00	3751014.00	0.48235		
476037.00	3751114.00	0.51838	476137.00	3751114.00	0.48787		
475937.00	3751214.00	0.51804	476037.00	3751214.00	0.48964		
475837.00	3751314.00	0.51341	475937.00	3751314.00	0.48761		
475637.00	3751414.00	0.52802	475737.00	3751414.00	0.50482		
475837.00	3751414.00	0.48187	475537.00	3751514.00	0.51264		
475637.00	3751514.00	0.49275	475437.00	3751614.00	0.49465		
475537.00	3751614.00	0.47792	474938.00	3751710.00	0.52263		
475038.00	3751710.00	0.51282	475338.00	3751710.00	0.47612		
475438.00	3751710.00	0.46217	474938.00	3751810.00	0.48390		
475038.00	3751810.00	0.47545	475238.00	3751810.00	0.45526		
475338.00	3751810.00	0.44387	475038.00	3751910.00	0.44226		
475138.00	3751910.00	0.43395	475238.00	3751910.00	0.42478		
469378.00	3749524.00	0.07803	469478.00	3749524.00	0.07972		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10			IN MICROGRAMS/M**3			**	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC		
469578.00	3749524.00	0.08312	469378.00	3749624.00	0.07949		
469478.00	3749624.00	0.08131	469578.00	3749624.00	0.08509		
469678.00	3749624.00	0.09019	469778.00	3749624.00	0.09182		
469878.00	3749624.00	0.09391	469978.00	3749624.00	0.09657		
470078.00	3749624.00	0.09596	470878.00	3749624.00	0.11267		
469678.00	3749724.00	0.09027	469778.00	3749724.00	0.09299		
469878.00	3749724.00	0.09554	469978.00	3749724.00	0.09656		
470078.00	3749724.00	0.09626	470178.00	3749724.00	0.09548		
470278.00	3749724.00	0.09311	470378.00	3749724.00	0.09993		
470478.00	3749724.00	0.09828	470578.00	3749724.00	0.10338		
470678.00	3749724.00	0.10800	470778.00	3749724.00	0.10975		
470878.00	3749724.00	0.10929	472178.00	3749724.00	0.22605		
472278.00	3749724.00	0.25047	472378.00	3749724.00	0.27387		
472478.00	3749724.00	0.29105	472578.00	3749724.00	0.33813		
472678.00	3749724.00	0.36175	472778.00	3749724.00	0.38519		
472878.00	3749724.00	0.44776	472978.00	3749724.00	0.49161		
469378.00	3749824.00	0.08496	469478.00	3749824.00	0.08677		
469578.00	3749824.00	0.08799	469678.00	3749824.00	0.09041		
469778.00	3749824.00	0.09340	470178.00	3749824.00	0.09720		
470278.00	3749824.00	0.09798	470378.00	3749824.00	0.09797		
470478.00	3749824.00	0.09795	470578.00	3749824.00	0.10079		
470678.00	3749824.00	0.10758	470778.00	3749824.00	0.10932		
471078.00	3749824.00	0.11812	471178.00	3749824.00	0.11939		
471278.00	3749824.00	0.12252	471378.00	3749824.00	0.12801		
471478.00	3749824.00	0.13550	471578.00	3749824.00	0.14577		
471678.00	3749824.00	0.15885	471778.00	3749824.00	0.17057		
471878.00	3749824.00	0.17724	471978.00	3749824.00	0.18910		
472078.00	3749824.00	0.20184	472178.00	3749824.00	0.22259		
472278.00	3749824.00	0.24257	472378.00	3749824.00	0.26047		
472478.00	3749824.00	0.29093	472578.00	3749824.00	0.31796		
472678.00	3749824.00	0.34715	472778.00	3749824.00	0.38977		
472878.00	3749824.00	0.44548	472978.00	3749824.00	0.44744		
469378.00	3749924.00	0.08532	469478.00	3749924.00	0.08485		
469578.00	3749924.00	0.08707	469678.00	3749924.00	0.09055		
469778.00	3749924.00	0.09027	469878.00	3749924.00	0.08996		
469978.00	3749924.00	0.09705	470078.00	3749924.00	0.10075		
470178.00	3749924.00	0.10018	470278.00	3749924.00	0.09953		
470678.00	3749924.00	0.10531	470778.00	3749924.00	0.10982		
470878.00	3749924.00	0.11197	471078.00	3749924.00	0.11811		
471178.00	3749924.00	0.11979	471278.00	3749924.00	0.12364		

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK2 ***
 INCLUDING SOURCE(S): L0027725 , L0027726 , L0027727 , L0027728 ,
 L0027729 , L0027730 , L0027731 , L0027732 , L0027733 , L0027734 , L0027735 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.12934	471478.00	3749924.00	0.13708
471578.00	3749924.00	0.14829	471678.00	3749924.00	0.15743
471778.00	3749924.00	0.16696	471878.00	3749924.00	0.17646
471978.00	3749924.00	0.18812	472078.00	3749924.00	0.20238
472178.00	3749924.00	0.22112	469778.00	3750024.00	0.09132
469878.00	3750024.00	0.09347	470078.00	3750024.00	0.09388
470178.00	3750024.00	0.09530	470278.00	3750024.00	0.09633
470378.00	3750024.00	0.10309	470478.00	3750024.00	0.10117
470578.00	3750024.00	0.10177	470678.00	3750024.00	0.10419
470778.00	3750024.00	0.10741	470878.00	3750024.00	0.11045
470378.00	3750124.00	0.09922	470478.00	3750124.00	0.10249
470578.00	3750124.00	0.10230			

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
 INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
 L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
 L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
 L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
 L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.09353	477097.00	3746223.00	0.09231
477047.00	3746273.00	0.09412	477097.00	3746273.00	0.09288
477047.00	3746323.00	0.09470	477097.00	3746323.00	0.09345
477047.00	3746373.00	0.09530	477097.00	3746373.00	0.09403
476364.00	3746463.00	0.11724	476414.00	3746463.00	0.11549
476364.00	3746513.00	0.11814	476414.00	3746513.00	0.11636
476264.00	3746563.00	0.12279	476314.00	3746563.00	0.12092
476364.00	3746563.00	0.11907	476264.00	3746613.00	0.12378
476314.00	3746613.00	0.12186	476364.00	3746613.00	0.11999
476264.00	3746663.00	0.12478	476314.00	3746663.00	0.12283
477186.00	3745962.00	0.08741	477436.00	3745962.00	0.08222
477186.00	3746162.00	0.08953	477436.00	3746162.00	0.08410
478686.00	3745147.00	0.05805	478786.00	3745147.00	0.05697
478686.00	3745197.00	0.05831	478786.00	3745197.00	0.05722
479206.00	3744811.00	0.05135	479256.00	3744811.00	0.05091
479306.00	3744811.00	0.05047	479356.00	3744811.00	0.05004
479406.00	3744811.00	0.04961	479456.00	3744811.00	0.04920
479506.00	3744811.00	0.04878	479206.00	3744861.00	0.05156
479256.00	3744861.00	0.05112	479306.00	3744861.00	0.05068
479356.00	3744861.00	0.05024	479406.00	3744861.00	0.04982
479456.00	3744861.00	0.04939	479506.00	3744861.00	0.04898
479201.00	3746100.00	0.05694	479182.00	3746052.00	0.05694
479562.00	3746254.00	0.05375	478979.00	3747961.00	0.06778
479079.00	3747961.00	0.06624	479029.00	3748011.00	0.06718
478979.00	3748061.00	0.06813	479079.00	3748061.00	0.06658
478295.00	3748176.00	0.08113	478895.00	3748176.00	0.06987
478995.00	3748176.00	0.06825	479045.00	3748176.00	0.06747
479145.00	3748176.00	0.06594	479195.00	3748176.00	0.06520
479295.00	3748176.00	0.06375	478295.00	3748226.00	0.08137
478895.00	3748226.00	0.07005	478995.00	3748226.00	0.06841
479045.00	3748226.00	0.06762	479145.00	3748226.00	0.06609
479195.00	3748226.00	0.06534	479295.00	3748226.00	0.06389
479045.00	3748276.00	0.06779	479145.00	3748276.00	0.06625
479195.00	3748276.00	0.06550	479295.00	3748276.00	0.06403
478295.00	3748326.00	0.08194	478895.00	3748326.00	0.07040
478995.00	3748326.00	0.06875	479045.00	3748326.00	0.06795
479145.00	3748326.00	0.06639	479195.00	3748326.00	0.06563
478995.00	3748376.00	0.06894	479045.00	3748376.00	0.06812
479145.00	3748376.00	0.06655	479195.00	3748376.00	0.06579
479295.00	3748376.00	0.06431	478295.00	3748426.00	0.08244

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.07077	478995.00	3748426.00	0.06909
479045.00	3748426.00	0.06827	479145.00	3748426.00	0.06669
479195.00	3748426.00	0.06593	478995.00	3748476.00	0.06923
479045.00	3748476.00	0.06842	479145.00	3748476.00	0.06682
479195.00	3748476.00	0.06605	479295.00	3748476.00	0.06456
478295.00	3748526.00	0.08287	478895.00	3748526.00	0.07107
478995.00	3748526.00	0.06938	479045.00	3748526.00	0.06855
479145.00	3748526.00	0.06696	479195.00	3748526.00	0.06619
478995.00	3748576.00	0.06951	479045.00	3748576.00	0.06869
479145.00	3748576.00	0.06709	479195.00	3748576.00	0.06632
479295.00	3748576.00	0.06481	478295.00	3748626.00	0.08327
478895.00	3748626.00	0.07135	478995.00	3748626.00	0.06965
479045.00	3748626.00	0.06882	479145.00	3748626.00	0.06723
479195.00	3748626.00	0.06644	478995.00	3748676.00	0.06978
479045.00	3748676.00	0.06895	479145.00	3748676.00	0.06735
479195.00	3748676.00	0.06656	479295.00	3748676.00	0.06503
478295.00	3748726.00	0.08364	478895.00	3748726.00	0.07162
478995.00	3748726.00	0.06992	479045.00	3748726.00	0.06909
479145.00	3748726.00	0.06746	479195.00	3748726.00	0.06667
478995.00	3748776.00	0.07004	479045.00	3748776.00	0.06920
479145.00	3748776.00	0.06757	479195.00	3748776.00	0.06678
479295.00	3748776.00	0.06524	478295.00	3748826.00	0.08398
478895.00	3748826.00	0.07185	478995.00	3748826.00	0.07014
479045.00	3748826.00	0.06931	479145.00	3748826.00	0.06768
479195.00	3748826.00	0.06688	478995.00	3748876.00	0.07025
479045.00	3748876.00	0.06941	479145.00	3748876.00	0.06778
479195.00	3748876.00	0.06698	479295.00	3748876.00	0.06543
478295.00	3748926.00	0.08428	478895.00	3748926.00	0.07209
478995.00	3748926.00	0.07035	479045.00	3748926.00	0.06951
479145.00	3748926.00	0.06788	479195.00	3748926.00	0.06708
478995.00	3748976.00	0.07046	479045.00	3748976.00	0.06961
479145.00	3748976.00	0.06797	479195.00	3748976.00	0.06717
479295.00	3748976.00	0.06561	478295.00	3749026.00	0.08456
478895.00	3749026.00	0.07230	478995.00	3749026.00	0.07055
479045.00	3749026.00	0.06970	479145.00	3749026.00	0.06806
479195.00	3749026.00	0.06725	478995.00	3749076.00	0.07065
479045.00	3749076.00	0.06980	479145.00	3749076.00	0.06814
479195.00	3749076.00	0.06734	479295.00	3749076.00	0.06576
478295.00	3749126.00	0.08479	478895.00	3749126.00	0.07249
478995.00	3749126.00	0.07073	479045.00	3749126.00	0.06988

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
 INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
 L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
 L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
 L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
 L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.06821	479195.00	3749126.00	0.06741
478995.00	3749176.00	0.07080	479045.00	3749176.00	0.06995
479145.00	3749176.00	0.06828	479195.00	3749176.00	0.06747
479295.00	3749176.00	0.06590	478295.00	3749226.00	0.08498
478895.00	3749226.00	0.07263	478995.00	3749226.00	0.07087
479045.00	3749226.00	0.07001	479145.00	3749226.00	0.06834
479195.00	3749226.00	0.06753	478995.00	3749276.00	0.07092
479045.00	3749276.00	0.07006	479145.00	3749276.00	0.06839
479195.00	3749276.00	0.06758	479295.00	3749276.00	0.06600
478295.00	3749326.00	0.08516	478895.00	3749326.00	0.07275
478995.00	3749326.00	0.07098	479045.00	3749326.00	0.07011
479145.00	3749326.00	0.06844	479195.00	3749326.00	0.06763
478995.00	3749376.00	0.07102	479045.00	3749376.00	0.07015
479145.00	3749376.00	0.06848	479195.00	3749376.00	0.06766
479295.00	3749376.00	0.06608	478295.00	3749426.00	0.08529
478895.00	3749426.00	0.07284	478995.00	3749426.00	0.07106
479045.00	3749426.00	0.07020	479145.00	3749426.00	0.06851
479195.00	3749426.00	0.06769	478995.00	3749476.00	0.07109
479045.00	3749476.00	0.07023	479145.00	3749476.00	0.06855
479195.00	3749476.00	0.06772	479295.00	3749476.00	0.06613
478295.00	3749526.00	0.08537	478895.00	3749526.00	0.07291
478995.00	3749526.00	0.07112	479045.00	3749526.00	0.07026
479145.00	3749526.00	0.06857	479195.00	3749526.00	0.06775
478995.00	3749576.00	0.07114	479045.00	3749576.00	0.07027
479145.00	3749576.00	0.06859	479195.00	3749576.00	0.06776
479295.00	3749576.00	0.06618	478295.00	3749626.00	0.08542
478895.00	3749626.00	0.07295	478995.00	3749626.00	0.07115
479045.00	3749626.00	0.07029	479145.00	3749626.00	0.06860
479195.00	3749626.00	0.06778	478995.00	3749676.00	0.07116
479045.00	3749676.00	0.07029	479145.00	3749676.00	0.06860
479195.00	3749676.00	0.06778	479295.00	3749676.00	0.06619
478295.00	3749726.00	0.08542	478895.00	3749726.00	0.07295
478995.00	3749726.00	0.07116	479045.00	3749726.00	0.07029
479145.00	3749726.00	0.06860	479195.00	3749726.00	0.06778
478295.00	3749776.00	0.08541	478995.00	3749776.00	0.07294
478995.00	3749776.00	0.07115	479045.00	3749776.00	0.07028
479145.00	3749776.00	0.06860	479195.00	3749776.00	0.06777
479295.00	3749776.00	0.06618	473313.00	3747792.00	0.51687
473413.00	3747792.00	0.51569	473313.00	3747892.00	0.55294
473413.00	3747892.00	0.55166	473313.00	3747992.00	0.59632

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.59414	473313.00	3748092.00	0.63862
473413.00	3748092.00	0.62927	473313.00	3748192.00	0.69358
473413.00	3748192.00	0.68196	473313.00	3748292.00	0.75074
473413.00	3748292.00	0.74340	473313.00	3748392.00	0.82860
473413.00	3748392.00	0.80387	473313.00	3748492.00	0.92020
473413.00	3748492.00	0.87985	472713.00	3748592.00	0.99580
472813.00	3748592.00	1.01100	472913.00	3748592.00	1.02951
473013.00	3748592.00	1.04223	473113.00	3748592.00	1.05019
473213.00	3748592.00	1.04118	473313.00	3748592.00	1.03699
473413.00	3748592.00	1.00013	472713.00	3748692.00	1.12737
472813.00	3748692.00	1.15257	472913.00	3748692.00	1.17128
473013.00	3748692.00	1.18989	473113.00	3748692.00	1.19902
473213.00	3748692.00	1.19140	473313.00	3748692.00	1.17683
473413.00	3748692.00	1.12520	475301.00	3745839.00	0.14000
475401.00	3745839.00	0.13649	475501.00	3745839.00	0.13310
475601.00	3745839.00	0.12967	475701.00	3745839.00	0.12643
475801.00	3745839.00	0.12317	475901.00	3745839.00	0.14324
475401.00	3745939.00	0.13962	475501.00	3745939.00	0.13603
475601.00	3745939.00	0.13234	475701.00	3745939.00	0.12899
475801.00	3745939.00	0.12563	474201.00	3746039.00	0.21343
474301.00	3746039.00	0.21390	474401.00	3746039.00	0.20846
474501.00	3746039.00	0.20096	474601.00	3746039.00	0.19628
474701.00	3746039.00	0.19001	474801.00	3746039.00	0.18239
474901.00	3746039.00	0.17062	475001.00	3746039.00	0.15999
475101.00	3746039.00	0.15488	475201.00	3746039.00	0.15044
475301.00	3746039.00	0.14662	475401.00	3746039.00	0.14276
474101.00	3746139.00	0.22152	474201.00	3746139.00	0.22054
474301.00	3746139.00	0.22032	474401.00	3746139.00	0.21809
474501.00	3746139.00	0.21484	474601.00	3746139.00	0.20675
474701.00	3746139.00	0.19625	474801.00	3746139.00	0.18342
474901.00	3746139.00	0.17352	475001.00	3746139.00	0.16418
475101.00	3746139.00	0.15968	475201.00	3746139.00	0.15424
475301.00	3746139.00	0.15021	475401.00	3746139.00	0.14614
474101.00	3746239.00	0.23018	474201.00	3746239.00	0.22957
475101.00	3746239.00	0.16405	475201.00	3746239.00	0.15822
474101.00	3746339.00	0.23806	474201.00	3746339.00	0.23745
474301.00	3746339.00	0.23296	475101.00	3746339.00	0.16697
475201.00	3746339.00	0.16238	474101.00	3746439.00	0.24653
474201.00	3746439.00	0.24661	474301.00	3746439.00	0.24477
474101.00	3746539.00	0.25623	474201.00	3746539.00	0.25544

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
 INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
 L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
 L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
 L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
 L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.26514	474201.00	3746639.00	0.26573
474101.00	3746739.00	0.27332	474201.00	3746739.00	0.27564
474101.00	3746839.00	0.28252	474201.00	3746839.00	0.28551
474101.00	3746939.00	0.29572	474201.00	3746939.00	0.29663
474101.00	3747039.00	0.30437	474201.00	3747039.00	0.30634
474101.00	3747139.00	0.31496	474201.00	3747139.00	0.31521
474101.00	3747239.00	0.32683	474201.00	3747239.00	0.31614
474101.00	3747339.00	0.34592	474201.00	3747339.00	0.32755
476637.00	3750414.00	0.14520	477137.00	3750414.00	0.12035
477237.00	3750414.00	0.11625	477337.00	3750414.00	0.11240
477437.00	3750414.00	0.10878	476537.00	3750514.00	0.14988
476637.00	3750514.00	0.14395	477137.00	3750514.00	0.11956
477237.00	3750514.00	0.11554	477337.00	3750514.00	0.11174
477437.00	3750514.00	0.10817	476437.00	3750614.00	0.15450
476537.00	3750614.00	0.14833	476637.00	3750614.00	0.14257
476937.00	3750614.00	0.12736	477037.00	3750614.00	0.12291
477137.00	3750614.00	0.11872	476337.00	3750714.00	0.15907
476437.00	3750714.00	0.15268	476537.00	3750714.00	0.14669
476637.00	3750714.00	0.14109	476737.00	3750714.00	0.13582
476837.00	3750714.00	0.13087	476937.00	3750714.00	0.12625
477037.00	3750714.00	0.12190	477137.00	3750714.00	0.11778
476237.00	3750814.00	0.16354	476337.00	3750814.00	0.15692
476637.00	3750814.00	0.13949	476737.00	3750814.00	0.13439
476837.00	3750814.00	0.12957	476937.00	3750814.00	0.12504
477037.00	3750814.00	0.12080	477137.00	3750814.00	0.11679
476237.00	3750914.00	0.16106	476337.00	3750914.00	0.15469
476137.00	3751014.00	0.16503	476237.00	3751014.00	0.15850
476037.00	3751114.00	0.16877	476137.00	3751114.00	0.16212
475937.00	3751214.00	0.17219	476037.00	3751214.00	0.16548
475837.00	3751314.00	0.17528	475937.00	3751314.00	0.16856
475637.00	3751414.00	0.18512	475737.00	3751414.00	0.17803
475837.00	3751414.00	0.17131	475537.00	3751514.00	0.18735
475637.00	3751514.00	0.18034	475437.00	3751614.00	0.18908
475537.00	3751614.00	0.18224	474938.00	3751710.00	0.21936
475038.00	3751710.00	0.21181	475338.00	3751710.00	0.19047
475438.00	3751710.00	0.18383	474938.00	3751810.00	0.21154
475038.00	3751810.00	0.20455	475238.00	3751810.00	0.19118
475338.00	3751810.00	0.18478	475038.00	3751910.00	0.19770
475138.00	3751910.00	0.19142	475238.00	3751910.00	0.18526
469378.00	3749524.00	0.52121	469478.00	3749524.00	0.59111

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.67812	469378.00	3749624.00	0.53624
469478.00	3749624.00	0.61384	469578.00	3749624.00	0.71344
469678.00	3749624.00	0.84232	469778.00	3749624.00	1.04135
469878.00	3749624.00	1.32989	469978.00	3749624.00	1.72785
470078.00	3749624.00	2.22488	470878.00	3749624.00	4.07259
469678.00	3749724.00	0.89468	469778.00	3749724.00	1.14514
469878.00	3749724.00	1.59476	469978.00	3749724.00	2.53854
470078.00	3749724.00	3.88732	470178.00	3749724.00	4.37214
470278.00	3749724.00	4.22378	470378.00	3749724.00	4.23609
470478.00	3749724.00	4.33958	470578.00	3749724.00	4.58577
470678.00	3749724.00	5.07776	470778.00	3749724.00	5.89005
470878.00	3749724.00	6.99442	472178.00	3749724.00	8.95887
472278.00	3749724.00	9.55221	472378.00	3749724.00	6.61795
472478.00	3749724.00	5.02355	472578.00	3749724.00	4.08102
472678.00	3749724.00	3.55813	472778.00	3749724.00	3.19914
472878.00	3749724.00	3.01503	472978.00	3749724.00	2.88221
469378.00	3749824.00	0.54568	469478.00	3749824.00	0.62977
469578.00	3749824.00	0.74867	469678.00	3749824.00	0.92166
469778.00	3749824.00	1.20789	470178.00	3749824.00	7.30801
470278.00	3749824.00	9.32668	470378.00	3749824.00	8.02286
470478.00	3749824.00	7.83740	470578.00	3749824.00	8.85501
470678.00	3749824.00	7.90120	470778.00	3749824.00	6.15461
471078.00	3749824.00	8.08066	471178.00	3749824.00	8.51200
471278.00	3749824.00	7.62570	471378.00	3749824.00	7.35444
471478.00	3749824.00	7.32746	471578.00	3749824.00	7.31786
471678.00	3749824.00	7.37661	471778.00	3749824.00	7.29395
471878.00	3749824.00	7.10307	471978.00	3749824.00	6.85309
472078.00	3749824.00	6.31049	472178.00	3749824.00	5.50434
472278.00	3749824.00	4.66155	472378.00	3749824.00	3.98471
472478.00	3749824.00	3.42926	472578.00	3749824.00	3.03638
472678.00	3749824.00	2.75609	472778.00	3749824.00	2.55772
472878.00	3749824.00	2.43328	472978.00	3749824.00	2.23522
469378.00	3749924.00	0.54329	469478.00	3749924.00	0.63139
469578.00	3749924.00	0.74761	469678.00	3749924.00	0.91327
469778.00	3749924.00	1.21397	469878.00	3749924.00	1.80911
469978.00	3749924.00	3.25743	470078.00	3749924.00	6.11188
470178.00	3749924.00	6.83834	470278.00	3749924.00	7.96189
470678.00	3749924.00	5.43348	470778.00	3749924.00	8.91720
470878.00	3749924.00	7.02273	471078.00	3749924.00	4.86187
471178.00	3749924.00	4.24461	471278.00	3749924.00	3.99491

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK3 ***
INCLUDING SOURCE(S): L0027736 , L0027737 , L0027738 , L0027739 ,
L0027740 , L0027741 , L0027742 , L0027743 , L0027744 , L0027745 , L0027746 , L0027747 ,
L0027748 , L0027749 , L0027750 , L0027751 , L0027752 , L0027753 , L0027754 , L0027755 ,
L0027756 , L0027757 , L0027758 , L0027759 , L0027760 , L0027761 , L0027762 ,
L0027763 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	3.92109	471478.00	3749924.00	3.93708
471578.00	3749924.00	3.98504	471678.00	3749924.00	3.98536
471778.00	3749924.00	3.94990	471878.00	3749924.00	3.88557
471978.00	3749924.00	3.82022	472078.00	3749924.00	3.69859
472178.00	3749924.00	3.46788	469778.00	3750024.00	1.11497
469878.00	3750024.00	1.50158	470078.00	3750024.00	3.03436
470178.00	3750024.00	3.82921	470278.00	3750024.00	4.49600
470378.00	3750024.00	5.13519	470478.00	3750024.00	5.30841
470578.00	3750024.00	5.01968	470678.00	3750024.00	4.54541
470778.00	3750024.00	4.11545	470878.00	3750024.00	3.69206
470378.00	3750124.00	2.93188	470478.00	3750124.00	3.04598
470578.00	3750124.00	2.98208			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.61853	477097.00	3746223.00	0.59910
477047.00	3746273.00	0.63648	477097.00	3746273.00	0.61552
477047.00	3746323.00	0.65483	477097.00	3746323.00	0.63233
477047.00	3746373.00	0.67371	477097.00	3746373.00	0.64952
476364.00	3746463.00	1.05563	476414.00	3746463.00	1.04071
476364.00	3746513.00	1.11656	476414.00	3746513.00	1.09891
476264.00	3746563.00	1.21352	476314.00	3746563.00	1.20030
476364.00	3746563.00	1.18313	476264.00	3746613.00	1.29237
476314.00	3746613.00	1.27610	476364.00	3746613.00	1.25557
476264.00	3746663.00	1.37942	476314.00	3746663.00	1.35966
477186.00	3745962.00	0.49600	477436.00	3745962.00	0.43110
477186.00	3746162.00	0.54826	477436.00	3746162.00	0.46666
478686.00	3745147.00	0.18975	478786.00	3745147.00	0.18269
478686.00	3745197.00	0.19166	478786.00	3745197.00	0.18446
479206.00	3744811.00	0.14843	479256.00	3744811.00	0.14604
479306.00	3744811.00	0.14368	479356.00	3744811.00	0.14141
479406.00	3744811.00	0.13916	479456.00	3744811.00	0.13700
479506.00	3744811.00	0.13487	479206.00	3744861.00	0.14969
479256.00	3744861.00	0.14726	479306.00	3744861.00	0.14487
479356.00	3744861.00	0.14255	479406.00	3744861.00	0.14029
479456.00	3744861.00	0.13807	479506.00	3744861.00	0.13593
479201.00	3746100.00	0.18375	479182.00	3746052.00	0.18379
479562.00	3746254.00	0.16299	478979.00	3747961.00	0.24066
479079.00	3747961.00	0.22871	479029.00	3748011.00	0.23426
478979.00	3748061.00	0.23992	479079.00	3748061.00	0.22806
478295.00	3748176.00	0.35450	478895.00	3748176.00	0.24923
478995.00	3748176.00	0.23665	479045.00	3748176.00	0.23075
479145.00	3748176.00	0.21965	479195.00	3748176.00	0.21443
479295.00	3748176.00	0.20457	478295.00	3748226.00	0.35274
478895.00	3748226.00	0.24845	478995.00	3748226.00	0.23596
479045.00	3748226.00	0.23010	479145.00	3748226.00	0.21908
479195.00	3748226.00	0.21388	479295.00	3748226.00	0.20407
479045.00	3748276.00	0.22940	479145.00	3748276.00	0.21845
479195.00	3748276.00	0.21329	479295.00	3748276.00	0.20352
478295.00	3748326.00	0.34902	478895.00	3748326.00	0.24669
478995.00	3748326.00	0.23439	479045.00	3748326.00	0.22860
479145.00	3748326.00	0.21773	479195.00	3748326.00	0.21260
478995.00	3748376.00	0.23355	479045.00	3748376.00	0.22779
479145.00	3748376.00	0.21700	479195.00	3748376.00	0.21189
479295.00	3748376.00	0.20228	478295.00	3748426.00	0.34435

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.24463	478995.00	3748426.00	0.23254
479045.00	3748426.00	0.22686	479145.00	3748426.00	0.21614
479195.00	3748426.00	0.21111	478995.00	3748476.00	0.23146
479045.00	3748476.00	0.22585	479145.00	3748476.00	0.21521
479195.00	3748476.00	0.21023	479295.00	3748476.00	0.20080
478295.00	3748526.00	0.33888	478895.00	3748526.00	0.24210
478995.00	3748526.00	0.23032	479045.00	3748526.00	0.22475
479145.00	3748526.00	0.21425	479195.00	3748526.00	0.20932
478995.00	3748576.00	0.22908	479045.00	3748576.00	0.22360
479145.00	3748576.00	0.21323	479195.00	3748576.00	0.20835
479295.00	3748576.00	0.19911	478295.00	3748626.00	0.33280
478895.00	3748626.00	0.23927	478995.00	3748626.00	0.22780
479045.00	3748626.00	0.22239	479145.00	3748626.00	0.21217
479195.00	3748626.00	0.20733	478995.00	3748676.00	0.22645
479045.00	3748676.00	0.22112	479145.00	3748676.00	0.21103
479195.00	3748676.00	0.20624	479295.00	3748676.00	0.19718
478295.00	3748726.00	0.32621	478895.00	3748726.00	0.23618
478995.00	3748726.00	0.22506	479045.00	3748726.00	0.21980
479145.00	3748726.00	0.20983	479195.00	3748726.00	0.20509
478995.00	3748776.00	0.22359	479045.00	3748776.00	0.21839
479145.00	3748776.00	0.20857	479195.00	3748776.00	0.20391
479295.00	3748776.00	0.19508	478295.00	3748826.00	0.31920
478895.00	3748826.00	0.23279	478995.00	3748826.00	0.22203
479045.00	3748826.00	0.21693	479145.00	3748826.00	0.20726
479195.00	3748826.00	0.20267	478995.00	3748876.00	0.22044
479045.00	3748876.00	0.21542	479145.00	3748876.00	0.20591
479195.00	3748876.00	0.20138	479295.00	3748876.00	0.19281
478295.00	3748926.00	0.31186	478895.00	3748926.00	0.22922
478995.00	3748926.00	0.21881	479045.00	3748926.00	0.21387
479145.00	3748926.00	0.20451	479195.00	3748926.00	0.20006
478995.00	3748976.00	0.21714	479045.00	3748976.00	0.21229
479145.00	3748976.00	0.20307	479195.00	3748976.00	0.19870
479295.00	3748976.00	0.19038	478295.00	3749026.00	0.30429
478895.00	3749026.00	0.22546	478995.00	3749026.00	0.21541
479045.00	3749026.00	0.21065	479145.00	3749026.00	0.20160
479195.00	3749026.00	0.19729	478995.00	3749076.00	0.21366
479045.00	3749076.00	0.20898	479145.00	3749076.00	0.20008
479195.00	3749076.00	0.19586	479295.00	3749076.00	0.18779
478295.00	3749126.00	0.29651	478895.00	3749126.00	0.22151
478995.00	3749126.00	0.21185	479045.00	3749126.00	0.20726

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.19852	479195.00	3749126.00	0.19437
478995.00	3749176.00	0.21001	479045.00	3749176.00	0.20551
479145.00	3749176.00	0.19694	479195.00	3749176.00	0.19286
479295.00	3749176.00	0.18508	478295.00	3749226.00	0.28861
478895.00	3749226.00	0.21739	478995.00	3749226.00	0.20813
479045.00	3749226.00	0.20372	479145.00	3749226.00	0.19531
479195.00	3749226.00	0.19131	478995.00	3749276.00	0.20623
479045.00	3749276.00	0.20190	479145.00	3749276.00	0.19366
479195.00	3749276.00	0.18974	479295.00	3749276.00	0.18224
478295.00	3749326.00	0.28071	478895.00	3749326.00	0.21317
478995.00	3749326.00	0.20430	479045.00	3749326.00	0.20006
479145.00	3749326.00	0.19199	479195.00	3749326.00	0.18814
478995.00	3749376.00	0.20234	479045.00	3749376.00	0.19819
479145.00	3749376.00	0.19029	479195.00	3749376.00	0.18651
479295.00	3749376.00	0.17929	478295.00	3749426.00	0.27280
478895.00	3749426.00	0.20886	478995.00	3749426.00	0.20038
479045.00	3749426.00	0.19632	479145.00	3749426.00	0.18857
479195.00	3749426.00	0.18487	478995.00	3749476.00	0.19839
479045.00	3749476.00	0.19443	479145.00	3749476.00	0.18685
479195.00	3749476.00	0.18322	479295.00	3749476.00	0.17626
478295.00	3749526.00	0.26491	478895.00	3749526.00	0.20450
478995.00	3749526.00	0.19639	479045.00	3749526.00	0.19252
479145.00	3749526.00	0.18510	479195.00	3749526.00	0.18155
478995.00	3749576.00	0.19438	479045.00	3749576.00	0.19060
479145.00	3749576.00	0.18335	479195.00	3749576.00	0.17986
479295.00	3749576.00	0.17321	478295.00	3749626.00	0.25711
478895.00	3749626.00	0.20009	478995.00	3749626.00	0.19236
479045.00	3749626.00	0.18867	479145.00	3749626.00	0.18158
479195.00	3749626.00	0.17817	478995.00	3749676.00	0.19034
479045.00	3749676.00	0.18673	479145.00	3749676.00	0.17980
479195.00	3749676.00	0.17647	479295.00	3749676.00	0.17009
478295.00	3749726.00	0.24942	478895.00	3749726.00	0.19567
478995.00	3749726.00	0.18832	479045.00	3749726.00	0.18479
479145.00	3749726.00	0.17802	479195.00	3749726.00	0.17476
478295.00	3749776.00	0.24563	478895.00	3749776.00	0.19346
478995.00	3749776.00	0.18629	479045.00	3749776.00	0.18285
479145.00	3749776.00	0.17623	479195.00	3749776.00	0.17305
479295.00	3749776.00	0.16694	473313.00	3747792.00	0.18143
473413.00	3747792.00	0.20076	473313.00	3747892.00	0.18002
473413.00	3747892.00	0.20390	473313.00	3747992.00	0.18681

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.20733	473313.00	3748092.00	0.20335
473413.00	3748092.00	0.22639	473313.00	3748192.00	0.20988
473413.00	3748192.00	0.22926	473313.00	3748292.00	0.21767
473413.00	3748292.00	0.23900	473313.00	3748392.00	0.22019
473413.00	3748392.00	0.24134	473313.00	3748492.00	0.22224
473413.00	3748492.00	0.24758	472713.00	3748592.00	0.14691
472813.00	3748592.00	0.15447	472913.00	3748592.00	0.16047
473013.00	3748592.00	0.16827	473113.00	3748592.00	0.17757
473213.00	3748592.00	0.19979	473313.00	3748592.00	0.21569
473413.00	3748592.00	0.23725	472713.00	3748692.00	0.14492
472813.00	3748692.00	0.15476	472913.00	3748692.00	0.16660
473013.00	3748692.00	0.16794	473113.00	3748692.00	0.17955
473213.00	3748692.00	0.19650	473313.00	3748692.00	0.21745
473413.00	3748692.00	0.23832	475301.00	3745839.00	0.45395
475401.00	3745839.00	0.48873	475501.00	3745839.00	0.52036
475601.00	3745839.00	0.55085	475701.00	3745839.00	0.57529
475801.00	3745839.00	0.56656	475301.00	3745939.00	0.49030
475401.00	3745939.00	0.52622	475501.00	3745939.00	0.56186
475601.00	3745939.00	0.59706	475701.00	3745939.00	0.62058
475801.00	3745939.00	0.61526	474201.00	3746039.00	0.20563
474301.00	3746039.00	0.20664	474401.00	3746039.00	0.22865
474501.00	3746039.00	0.25827	474601.00	3746039.00	0.27880
474701.00	3746039.00	0.31171	474801.00	3746039.00	0.34156
474901.00	3746039.00	0.38156	475001.00	3746039.00	0.42365
475101.00	3746039.00	0.45471	475201.00	3746039.00	0.49232
475301.00	3746039.00	0.53022	475401.00	3746039.00	0.57122
474101.00	3746139.00	0.20652	474201.00	3746139.00	0.21437
474301.00	3746139.00	0.22135	474401.00	3746139.00	0.23242
474501.00	3746139.00	0.24583	474601.00	3746139.00	0.27793
474701.00	3746139.00	0.32864	474801.00	3746139.00	0.37574
474901.00	3746139.00	0.41038	475001.00	3746139.00	0.45512
475101.00	3746139.00	0.48479	475201.00	3746139.00	0.53056
475301.00	3746139.00	0.57238	475401.00	3746139.00	0.61843
474101.00	3746239.00	0.21325	474201.00	3746239.00	0.22096
475101.00	3746239.00	0.51936	475201.00	3746239.00	0.57194
474101.00	3746339.00	0.22374	474201.00	3746339.00	0.23161
474301.00	3746339.00	0.25151	475101.00	3746339.00	0.56665
475201.00	3746339.00	0.61726	474101.00	3746439.00	0.23388
474201.00	3746439.00	0.24091	474301.00	3746439.00	0.25171
474101.00	3746539.00	0.24468	474201.00	3746539.00	0.25228

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.25607	474201.00	3746639.00	0.26162
474101.00	3746739.00	0.27717	474201.00	3746739.00	0.27453
474101.00	3746839.00	0.29334	474201.00	3746839.00	0.28793
474101.00	3746939.00	0.30039	474201.00	3746939.00	0.30610
474101.00	3747039.00	0.33357	474201.00	3747039.00	0.33152
474101.00	3747139.00	0.35048	474201.00	3747139.00	0.36500
474101.00	3747239.00	0.36586	474201.00	3747239.00	0.41404
474101.00	3747339.00	0.37018	474201.00	3747339.00	0.42998
476637.00	3750414.00	0.32235	477137.00	3750414.00	0.28656
477237.00	3750414.00	0.27890	477337.00	3750414.00	0.27119
477437.00	3750414.00	0.26346	476537.00	3750514.00	0.31048
476637.00	3750514.00	0.30485	477137.00	3750514.00	0.27293
477237.00	3750514.00	0.26606	477337.00	3750514.00	0.25911
477437.00	3750514.00	0.25213	476437.00	3750614.00	0.29852
476537.00	3750614.00	0.29382	476637.00	3750614.00	0.28881
476937.00	3750614.00	0.27224	477037.00	3750614.00	0.26632
477137.00	3750614.00	0.26025	476337.00	3750714.00	0.28663
476437.00	3750714.00	0.28275	476537.00	3750714.00	0.27855
476637.00	3750714.00	0.27406	476737.00	3750714.00	0.26933
476837.00	3750714.00	0.26436	476937.00	3750714.00	0.25921
477037.00	3750714.00	0.25389	477137.00	3750714.00	0.24843
476237.00	3750814.00	0.27606	476337.00	3750814.00	0.27219
476637.00	3750814.00	0.26048	476737.00	3750814.00	0.25623
476837.00	3750814.00	0.25177	476937.00	3750814.00	0.24713
477037.00	3750814.00	0.24233	477137.00	3750814.00	0.23740
476237.00	3750914.00	0.26290	476337.00	3750914.00	0.25915
476137.00	3751014.00	0.25414	476237.00	3751014.00	0.25065
476037.00	3751114.00	0.24678	476137.00	3751114.00	0.24301
475937.00	3751214.00	0.23932	476037.00	3751214.00	0.23580
475837.00	3751314.00	0.23190	475937.00	3751314.00	0.22929
475637.00	3751414.00	0.22858	475737.00	3751414.00	0.22559
475837.00	3751414.00	0.22316	475537.00	3751514.00	0.22803
475637.00	3751514.00	0.22381	475437.00	3751614.00	0.22226
475537.00	3751614.00	0.21934	474938.00	3751710.00	0.21774
475038.00	3751710.00	0.21898	475338.00	3751710.00	0.21762
475438.00	3751710.00	0.21565	474938.00	3751810.00	0.21331
475038.00	3751810.00	0.21332	475238.00	3751810.00	0.21290
475338.00	3751810.00	0.21134	475038.00	3751910.00	0.20952
475138.00	3751910.00	0.20934	475238.00	3751910.00	0.20683
469378.00	3749524.00	0.05223	469478.00	3749524.00	0.05309

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05476	469378.00	3749624.00	0.05275
469478.00	3749624.00	0.05363	469578.00	3749624.00	0.05552
469678.00	3749624.00	0.05852	469778.00	3749624.00	0.05895
469878.00	3749624.00	0.05967	469978.00	3749624.00	0.06081
470078.00	3749624.00	0.06052	470878.00	3749624.00	0.06848
469678.00	3749724.00	0.05817	469778.00	3749724.00	0.05939
469878.00	3749724.00	0.06041	469978.00	3749724.00	0.06040
470078.00	3749724.00	0.06025	470178.00	3749724.00	0.06022
470278.00	3749724.00	0.05955	470378.00	3749724.00	0.06235
470478.00	3749724.00	0.06189	470578.00	3749724.00	0.06403
470678.00	3749724.00	0.06595	470778.00	3749724.00	0.06677
470878.00	3749724.00	0.06669	472178.00	3749724.00	0.10767
472278.00	3749724.00	0.11411	472378.00	3749724.00	0.11990
472478.00	3749724.00	0.12420	472578.00	3749724.00	0.13372
472678.00	3749724.00	0.13863	472778.00	3749724.00	0.14339
472878.00	3749724.00	0.15382	472978.00	3749724.00	0.16082
469378.00	3749824.00	0.05527	469478.00	3749824.00	0.05620
469578.00	3749824.00	0.05674	469678.00	3749824.00	0.05783
469778.00	3749824.00	0.05918	470178.00	3749824.00	0.06037
470278.00	3749824.00	0.06092	470378.00	3749824.00	0.06113
470478.00	3749824.00	0.06126	470578.00	3749824.00	0.06251
470678.00	3749824.00	0.06528	470778.00	3749824.00	0.06610
471078.00	3749824.00	0.06989	471178.00	3749824.00	0.07051
471278.00	3749824.00	0.07185	471378.00	3749824.00	0.07411
471478.00	3749824.00	0.07710	471578.00	3749824.00	0.08104
471678.00	3749824.00	0.08578	471778.00	3749824.00	0.08988
471878.00	3749824.00	0.09231	471978.00	3749824.00	0.09623
472078.00	3749824.00	0.10024	472178.00	3749824.00	0.10618
472278.00	3749824.00	0.11153	472378.00	3749824.00	0.11612
472478.00	3749824.00	0.12310	472578.00	3749824.00	0.12896
472678.00	3749824.00	0.13493	472778.00	3749824.00	0.14274
472878.00	3749824.00	0.15201	472978.00	3749824.00	0.15351
469378.00	3749924.00	0.05505	469478.00	3749924.00	0.05483
469578.00	3749924.00	0.05574	469678.00	3749924.00	0.05746
469778.00	3749924.00	0.05671	469878.00	3749924.00	0.05659
469978.00	3749924.00	0.05970	470078.00	3749924.00	0.06132
470178.00	3749924.00	0.06099	470278.00	3749924.00	0.06098
470678.00	3749924.00	0.06389	470778.00	3749924.00	0.06579
470878.00	3749924.00	0.06677	471078.00	3749924.00	0.06945
471178.00	3749924.00	0.07026	471278.00	3749924.00	0.07191

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK4 ***
 INCLUDING SOURCE(S): L0032347 , L0032348 , L0032349 , L0032350 ,
 L0032351 , L0032352 , L0032353 , L0032354 , L0032355 , L0032356 , L0032357 , L0032358 ,
 L0032359 , L0032360 , L0032361 , L0032362 , L0032363 , L0032364 , L0032365 , L0032366 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.07427	471478.00	3749924.00	0.07736
471578.00	3749924.00	0.08159	471678.00	3749924.00	0.08496
471778.00	3749924.00	0.08834	471878.00	3749924.00	0.09158
471978.00	3749924.00	0.09535	472078.00	3749924.00	0.09967
472178.00	3749924.00	0.10495	469778.00	3750024.00	0.05680
469878.00	3750024.00	0.05768	470078.00	3750024.00	0.05802
470178.00	3750024.00	0.05876	470278.00	3750024.00	0.05934
470378.00	3750024.00	0.06204	470478.00	3750024.00	0.06153
470578.00	3750024.00	0.06190	470678.00	3750024.00	0.06300
470778.00	3750024.00	0.06442	470878.00	3750024.00	0.06578
470378.00	3750124.00	0.06024	470478.00	3750124.00	0.06169
470578.00	3750124.00	0.06178			

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	1.14500	477097.00	3746223.00	1.09064
477047.00	3746273.00	1.19162	477097.00	3746273.00	1.13170
477047.00	3746323.00	1.23948	477097.00	3746323.00	1.17382
477047.00	3746373.00	1.28874	477097.00	3746373.00	1.21688
476364.00	3746463.00	2.63402	476414.00	3746463.00	2.62109
476364.00	3746513.00	2.96634	476414.00	3746513.00	2.93926
476264.00	3746563.00	3.32891	476314.00	3746563.00	3.37456
476364.00	3746563.00	3.37430	476264.00	3746613.00	3.85575
476314.00	3746613.00	3.90527	476364.00	3746613.00	3.88518
476264.00	3746663.00	4.54905	476314.00	3746663.00	4.59690
477186.00	3745962.00	0.83793	477436.00	3745962.00	0.68923
477186.00	3746162.00	0.95965	477436.00	3746162.00	0.76191
478686.00	3745147.00	0.24696	478786.00	3745147.00	0.23603
478686.00	3745197.00	0.24983	478786.00	3745197.00	0.23865
479206.00	3744811.00	0.18527	479256.00	3744811.00	0.18180
479306.00	3744811.00	0.17840	479356.00	3744811.00	0.17513
479406.00	3744811.00	0.17192	479456.00	3744811.00	0.16883
479506.00	3744811.00	0.16582	479206.00	3744861.00	0.18703
479256.00	3744861.00	0.18349	479306.00	3744861.00	0.18004
479356.00	3744861.00	0.17670	479406.00	3744861.00	0.17346
479456.00	3744861.00	0.17030	479506.00	3744861.00	0.16725
479201.00	3746100.00	0.23365	479182.00	3746052.00	0.23401
479562.00	3746254.00	0.20198	478979.00	3747961.00	0.28540
479079.00	3747961.00	0.27008	479029.00	3748011.00	0.27597
478979.00	3748061.00	0.28189	479079.00	3748061.00	0.26697
478295.00	3748176.00	0.42062	478895.00	3748176.00	0.29038
478995.00	3748176.00	0.27490	479045.00	3748176.00	0.26765
479145.00	3748176.00	0.25404	479195.00	3748176.00	0.24763
479295.00	3748176.00	0.23558	478295.00	3748226.00	0.41527
478895.00	3748226.00	0.28801	478995.00	3748226.00	0.27280
479045.00	3748226.00	0.26568	479145.00	3748226.00	0.25229
479195.00	3748226.00	0.24598	479295.00	3748226.00	0.23409
479045.00	3748276.00	0.26365	479145.00	3748276.00	0.25048
479195.00	3748276.00	0.24427	479295.00	3748276.00	0.23255
478295.00	3748326.00	0.40448	478895.00	3748326.00	0.28307
478995.00	3748326.00	0.26842	479045.00	3748326.00	0.26152
479145.00	3748326.00	0.24857	479195.00	3748326.00	0.24247
478995.00	3748376.00	0.26617	479045.00	3748376.00	0.25938
479145.00	3748376.00	0.24666	479195.00	3748376.00	0.24064
479295.00	3748376.00	0.22931	478295.00	3748426.00	0.39300

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.27786	478995.00	3748426.00	0.26377
479045.00	3748426.00	0.25714	479145.00	3748426.00	0.24462
479195.00	3748426.00	0.23874	478995.00	3748476.00	0.26130
479045.00	3748476.00	0.25482	479145.00	3748476.00	0.24253
479195.00	3748476.00	0.23676	479295.00	3748476.00	0.22583
478295.00	3748526.00	0.38110	478895.00	3748526.00	0.27225
478995.00	3748526.00	0.25879	479045.00	3748526.00	0.25242
479145.00	3748526.00	0.24041	479195.00	3748526.00	0.23474
478995.00	3748576.00	0.25620	479045.00	3748576.00	0.25000
479145.00	3748576.00	0.23823	479195.00	3748576.00	0.23269
479295.00	3748576.00	0.22216	478295.00	3748626.00	0.36899
478895.00	3748626.00	0.26643	478995.00	3748626.00	0.25359
479045.00	3748626.00	0.24752	479145.00	3748626.00	0.23604
479195.00	3748626.00	0.23059	478995.00	3748676.00	0.25094
479045.00	3748676.00	0.24501	479145.00	3748676.00	0.23377
479195.00	3748676.00	0.22843	479295.00	3748676.00	0.21831
478295.00	3748726.00	0.35681	478895.00	3748726.00	0.26047
478995.00	3748726.00	0.24827	479045.00	3748726.00	0.24248
479145.00	3748726.00	0.23148	479195.00	3748726.00	0.22624
478995.00	3748776.00	0.24554	479045.00	3748776.00	0.23988
479145.00	3748776.00	0.22914	479195.00	3748776.00	0.22403
479295.00	3748776.00	0.21433	478295.00	3748826.00	0.34468
478895.00	3748826.00	0.25435	478995.00	3748826.00	0.24277
479045.00	3748826.00	0.23726	479145.00	3748826.00	0.22678
479195.00	3748826.00	0.22178	478995.00	3748876.00	0.23999
479045.00	3748876.00	0.23461	479145.00	3748876.00	0.22439
479195.00	3748876.00	0.21952	479295.00	3748876.00	0.21024
478295.00	3748926.00	0.33268	478895.00	3748926.00	0.24820
478995.00	3748926.00	0.23720	479045.00	3748926.00	0.23196
479145.00	3748926.00	0.22199	479195.00	3748926.00	0.21723
478995.00	3748976.00	0.23441	479045.00	3748976.00	0.22930
479145.00	3748976.00	0.21957	479195.00	3748976.00	0.21493
479295.00	3748976.00	0.20607	478295.00	3749026.00	0.32090
478895.00	3749026.00	0.24200	478995.00	3749026.00	0.23158
479045.00	3749026.00	0.22662	479145.00	3749026.00	0.21714
479195.00	3749026.00	0.21261	478995.00	3749076.00	0.22878
479045.00	3749076.00	0.22394	479145.00	3749076.00	0.21469
479195.00	3749076.00	0.21028	479295.00	3749076.00	0.20183
478295.00	3749126.00	0.30935	478895.00	3749126.00	0.23580
478995.00	3749126.00	0.22595	479045.00	3749126.00	0.22125

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.21224	479195.00	3749126.00	0.20794
478995.00	3749176.00	0.22312	479045.00	3749176.00	0.21855
479145.00	3749176.00	0.20979	479195.00	3749176.00	0.20559
479295.00	3749176.00	0.19756	478295.00	3749226.00	0.29811
478895.00	3749226.00	0.22959	478995.00	3749226.00	0.22030
479045.00	3749226.00	0.21585	479145.00	3749226.00	0.20732
479195.00	3749226.00	0.20324	478995.00	3749276.00	0.21749
479045.00	3749276.00	0.21316	479145.00	3749276.00	0.20486
479195.00	3749276.00	0.20089	479295.00	3749276.00	0.19325
478295.00	3749326.00	0.28723	478895.00	3749326.00	0.22344
478995.00	3749326.00	0.21468	479045.00	3749326.00	0.21048
479145.00	3749326.00	0.20241	479195.00	3749326.00	0.19854
478995.00	3749376.00	0.21189	479045.00	3749376.00	0.20780
479145.00	3749376.00	0.19996	479195.00	3749376.00	0.19618
479295.00	3749376.00	0.18893	478295.00	3749426.00	0.27670
478895.00	3749426.00	0.21736	478995.00	3749426.00	0.20912
479045.00	3749426.00	0.20515	479145.00	3749426.00	0.19751
479195.00	3749426.00	0.19385	478995.00	3749476.00	0.20636
479045.00	3749476.00	0.20251	479145.00	3749476.00	0.19509
479195.00	3749476.00	0.19152	479295.00	3749476.00	0.18463
478295.00	3749526.00	0.26654	478895.00	3749526.00	0.21139
478995.00	3749526.00	0.20362	479045.00	3749526.00	0.19989
479145.00	3749526.00	0.19268	479195.00	3749526.00	0.18920
478995.00	3749576.00	0.20090	479045.00	3749576.00	0.19728
479145.00	3749576.00	0.19028	479195.00	3749576.00	0.18690
479295.00	3749576.00	0.18039	478295.00	3749626.00	0.25676
478895.00	3749626.00	0.20549	478995.00	3749626.00	0.19821
479045.00	3749626.00	0.19469	479145.00	3749626.00	0.18789
479195.00	3749626.00	0.18461	478995.00	3749676.00	0.19553
479045.00	3749676.00	0.19211	479145.00	3749676.00	0.18552
479195.00	3749676.00	0.18233	479295.00	3749676.00	0.17617
478295.00	3749726.00	0.24734	478895.00	3749726.00	0.19970
478995.00	3749726.00	0.19287	479045.00	3749726.00	0.18956
479145.00	3749726.00	0.18316	479195.00	3749726.00	0.18007
478295.00	3749776.00	0.24276	478895.00	3749776.00	0.19686
478995.00	3749776.00	0.19024	479045.00	3749776.00	0.18702
479145.00	3749776.00	0.18082	479195.00	3749776.00	0.17782
479295.00	3749776.00	0.17199	473313.00	3747792.00	0.14518
473413.00	3747792.00	0.15807	473313.00	3747892.00	0.14340
473413.00	3747892.00	0.15905	473313.00	3747992.00	0.14678

	X-COORD (M)	Y-COORD (M)	CONC		X-COORD (M)	Y-COORD (M)	CONC
	473413.00	3747992.00	0.15994		473313.00	3748092.00	0.15611
	473413.00	3748092.00	0.17030		473313.00	3748192.00	0.15904
	473413.00	3748192.00	0.17084		473313.00	3748292.00	0.16290
	473413.00	3748292.00	0.17561		473313.00	3748392.00	0.16391
	473413.00	3748392.00	0.17646		473313.00	3748492.00	0.16497
	473413.00	3748492.00	0.17997		472713.00	3748592.00	0.11644
	472813.00	3748592.00	0.12159		472913.00	3748592.00	0.12568
	473013.00	3748592.00	0.13095		473113.00	3748592.00	0.13716
	473213.00	3748592.00	0.15137		473313.00	3748592.00	0.16134
	473413.00	3748592.00	0.17427		472713.00	3748692.00	0.11511
	472813.00	3748692.00	0.12186		472913.00	3748692.00	0.12982
	473013.00	3748692.00	0.13095		473113.00	3748692.00	0.13871
	473213.00	3748692.00	0.14965		473313.00	3748692.00	0.16261
	473413.00	3748692.00	0.17506		475301.00	3745839.00	0.50151
	475401.00	3745839.00	0.55118		475501.00	3745839.00	0.60033
	475601.00	3745839.00	0.65744		475701.00	3745839.00	0.71157
	475801.00	3745839.00	0.77288		475301.00	3745939.00	0.54565
	475401.00	3745939.00	0.59751		475501.00	3745939.00	0.65430
	475601.00	3745939.00	0.72595		475701.00	3745939.00	0.78457
	475801.00	3745939.00	0.85248		474201.00	3746039.00	0.19180
	474301.00	3746039.00	0.19514		474401.00	3746039.00	0.21690
	474501.00	3746039.00	0.24634		474601.00	3746039.00	0.26867
	474701.00	3746039.00	0.30342		474801.00	3746039.00	0.33647
	474901.00	3746039.00	0.38913		475001.00	3746039.00	0.44720
	475101.00	3746039.00	0.48874		475201.00	3746039.00	0.53982
	475301.00	3746039.00	0.59299		475401.00	3746039.00	0.65466
	474101.00	3746139.00	0.18823		474201.00	3746139.00	0.19712
	474301.00	3746139.00	0.20563		474401.00	3746139.00	0.21800
	474501.00	3746139.00	0.23294		474601.00	3746139.00	0.26501
	474701.00	3746139.00	0.31559		474801.00	3746139.00	0.36796
	474901.00	3746139.00	0.41819		475001.00	3746139.00	0.47694
	475101.00	3746139.00	0.51747		475201.00	3746139.00	0.58050
	475301.00	3746139.00	0.64058		475401.00	3746139.00	0.71130
	474101.00	3746239.00	0.19150		474201.00	3746239.00	0.20020
	475101.00	3746239.00	0.54898		475201.00	3746239.00	0.62189
	474101.00	3746339.00	0.19755		474201.00	3746339.00	0.20621
	474301.00	3746339.00	0.22517		475101.00	3746339.00	0.59235
	475201.00	3746339.00	0.66378		474101.00	3746439.00	0.20318
	474201.00	3746439.00	0.21084		474301.00	3746439.00	0.22204
	474101.00	3746539.00	0.20944		474201.00	3746539.00	0.21708

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.21633	474201.00	3746639.00	0.22197
474101.00	3746739.00	0.23025	474201.00	3746739.00	0.22970
474101.00	3746839.00	0.23977	474201.00	3746839.00	0.23745
474101.00	3746939.00	0.24227	474201.00	3746939.00	0.24775
474101.00	3747039.00	0.26123	474201.00	3747039.00	0.26188
474101.00	3747139.00	0.26877	474201.00	3747139.00	0.27982
474101.00	3747239.00	0.27486	474201.00	3747239.00	0.30542
474101.00	3747339.00	0.27418	474201.00	3747339.00	0.31107
476637.00	3750414.00	0.26493	477137.00	3750414.00	0.24750
477237.00	3750414.00	0.24334	477337.00	3750414.00	0.23900
477437.00	3750414.00	0.23449	476537.00	3750514.00	0.25419
476637.00	3750514.00	0.25167	477137.00	3750514.00	0.23593
477237.00	3750514.00	0.23217	477337.00	3750514.00	0.22825
477437.00	3750514.00	0.22417	476437.00	3750614.00	0.24658
476537.00	3750614.00	0.24281	476637.00	3750614.00	0.23953
476937.00	3750614.00	0.23152	477037.00	3750614.00	0.22845
477137.00	3750614.00	0.22520	476337.00	3750714.00	0.24108
476437.00	3750714.00	0.23665	476537.00	3750714.00	0.23262
476637.00	3750714.00	0.22898	476737.00	3750714.00	0.22599
476837.00	3750714.00	0.22360	476937.00	3750714.00	0.22098
477037.00	3750714.00	0.21819	477137.00	3750714.00	0.21525
476237.00	3750814.00	0.23828	476337.00	3750814.00	0.23259
476637.00	3750814.00	0.21894	476737.00	3750814.00	0.21582
476837.00	3750814.00	0.21320	476937.00	3750814.00	0.21114
477037.00	3750814.00	0.20845	477137.00	3750814.00	0.20571
476237.00	3750914.00	0.23078	476337.00	3750914.00	0.22493
476137.00	3751014.00	0.22949	476237.00	3751014.00	0.22373
476037.00	3751114.00	0.22767	476137.00	3751114.00	0.22214
475937.00	3751214.00	0.22430	476037.00	3751214.00	0.21944
475837.00	3751314.00	0.22069	475937.00	3751314.00	0.21682
475637.00	3751414.00	0.22035	475737.00	3751414.00	0.21711
475837.00	3751414.00	0.21369	475537.00	3751514.00	0.21519
475637.00	3751514.00	0.21258	475437.00	3751614.00	0.20946
475537.00	3751614.00	0.20801	474938.00	3751710.00	0.19617
475038.00	3751710.00	0.19923	475338.00	3751710.00	0.20369
475438.00	3751710.00	0.20339	474938.00	3751810.00	0.19171
475038.00	3751810.00	0.19406	475238.00	3751810.00	0.19741
475338.00	3751810.00	0.19773	475038.00	3751910.00	0.18986
475138.00	3751910.00	0.19163	475238.00	3751910.00	0.19183
469378.00	3749524.00	0.04605	469478.00	3749524.00	0.04675

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.04805	469378.00	3749624.00	0.04637
469478.00	3749624.00	0.04709	469578.00	3749624.00	0.04855
469678.00	3749624.00	0.05086	469778.00	3749624.00	0.05122
469878.00	3749624.00	0.05185	469978.00	3749624.00	0.05278
470078.00	3749624.00	0.05263	470878.00	3749624.00	0.05934
469678.00	3749724.00	0.05057	469778.00	3749724.00	0.05153
469878.00	3749724.00	0.05236	469978.00	3749724.00	0.05248
470078.00	3749724.00	0.05245	470178.00	3749724.00	0.05248
470278.00	3749724.00	0.05199	470378.00	3749724.00	0.05427
470478.00	3749724.00	0.05397	470578.00	3749724.00	0.05575
470678.00	3749724.00	0.05735	470778.00	3749724.00	0.05810
470878.00	3749724.00	0.05815	472178.00	3749724.00	0.08937
472278.00	3749724.00	0.09399	472378.00	3749724.00	0.09814
472478.00	3749724.00	0.10124	472578.00	3749724.00	0.10806
472678.00	3749724.00	0.11162	472778.00	3749724.00	0.11511
472878.00	3749724.00	0.12249	472978.00	3749724.00	0.12750
469378.00	3749824.00	0.04866	469478.00	3749824.00	0.04930
469578.00	3749824.00	0.04949	469678.00	3749824.00	0.05032
469778.00	3749824.00	0.05142	470178.00	3749824.00	0.05269
470278.00	3749824.00	0.05320	470378.00	3749824.00	0.05345
470478.00	3749824.00	0.05365	470578.00	3749824.00	0.05473
470678.00	3749824.00	0.05702	470778.00	3749824.00	0.05778
471078.00	3749824.00	0.06107	471178.00	3749824.00	0.06163
471278.00	3749824.00	0.06273	471378.00	3749824.00	0.06451
471478.00	3749824.00	0.06682	471578.00	3749824.00	0.06980
471678.00	3749824.00	0.07334	471778.00	3749824.00	0.07634
471878.00	3749824.00	0.07807	471978.00	3749824.00	0.08090
472078.00	3749824.00	0.08380	472178.00	3749824.00	0.08813
472278.00	3749824.00	0.09205	472378.00	3749824.00	0.09542
472478.00	3749824.00	0.10054	472578.00	3749824.00	0.10486
472678.00	3749824.00	0.10926	472778.00	3749824.00	0.11492
472878.00	3749824.00	0.12155	472978.00	3749824.00	0.12277
469378.00	3749924.00	0.04848	469478.00	3749924.00	0.04790
469578.00	3749924.00	0.04866	469678.00	3749924.00	0.05007
469778.00	3749924.00	0.04961	469878.00	3749924.00	0.04961
469978.00	3749924.00	0.05207	470078.00	3749924.00	0.05340
470178.00	3749924.00	0.05329	470278.00	3749924.00	0.05340
470678.00	3749924.00	0.05612	470778.00	3749924.00	0.05771
470878.00	3749924.00	0.05857	471078.00	3749924.00	0.06081
471178.00	3749924.00	0.06147	471278.00	3749924.00	0.06275

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK5 ***
 INCLUDING SOURCE(S): L0032367 , L0032368 , L0032369 , L0032370 ,
 L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,
 L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.06455	471478.00	3749924.00	0.06687
471578.00	3749924.00	0.07003	471678.00	3749924.00	0.07249
471778.00	3749924.00	0.07495	471878.00	3749924.00	0.07731
471978.00	3749924.00	0.08007	472078.00	3749924.00	0.08327
472178.00	3749924.00	0.08721	469778.00	3750024.00	0.04975
469878.00	3750024.00	0.05053	470078.00	3750024.00	0.05102
470178.00	3750024.00	0.05171	470278.00	3750024.00	0.05227
470378.00	3750024.00	0.05448	470478.00	3750024.00	0.05420
470578.00	3750024.00	0.05460	470678.00	3750024.00	0.05556
470778.00	3750024.00	0.05675	470878.00	3750024.00	0.05787
470378.00	3750124.00	0.05322	470478.00	3750124.00	0.05445
470578.00	3750124.00	0.05460			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	4.08134	477097.00	3746223.00	4.24479
477047.00	3746273.00	4.70072	477097.00	3746273.00	4.90996
477047.00	3746323.00	5.52151	477097.00	3746323.00	5.78961
477047.00	3746373.00	6.67343	477097.00	3746373.00	7.02739
476364.00	3746463.00	3.60540	476414.00	3746463.00	4.30401
476364.00	3746513.00	4.20693	476414.00	3746513.00	5.22287
476264.00	3746563.00	3.25842	476314.00	3746563.00	3.93495
476364.00	3746563.00	4.92153	476264.00	3746613.00	3.62155
476314.00	3746613.00	4.47989	476364.00	3746613.00	5.77340
476264.00	3746663.00	4.02955	476314.00	3746663.00	5.07994
477186.00	3745962.00	2.48723	477436.00	3745962.00	2.84571
477186.00	3746162.00	3.91250	477436.00	3746162.00	5.14042
478686.00	3745147.00	0.81096	478786.00	3745147.00	0.78325
478686.00	3745197.00	0.85020	478786.00	3745197.00	0.82016
479206.00	3744811.00	0.51200	479256.00	3744811.00	0.50101
479306.00	3744811.00	0.48979	479356.00	3744811.00	0.47852
479406.00	3744811.00	0.46709	479456.00	3744811.00	0.45567
479506.00	3744811.00	0.44420	479206.00	3744861.00	0.52867
479256.00	3744861.00	0.51689	479306.00	3744861.00	0.50491
479356.00	3744861.00	0.49282	479406.00	3744861.00	0.48067
479456.00	3744861.00	0.46841	479506.00	3744861.00	0.45620
479201.00	3746100.00	1.88761	479182.00	3746052.00	1.81642
479562.00	3746254.00	0.89201	478979.00	3747961.00	0.49052
479079.00	3747961.00	0.47077	479029.00	3748011.00	0.46504
478979.00	3748061.00	0.45898	479079.00	3748061.00	0.44152
478295.00	3748176.00	0.52181	478895.00	3748176.00	0.43937
478995.00	3748176.00	0.42421	479045.00	3748176.00	0.41660
479145.00	3748176.00	0.40137	479195.00	3748176.00	0.39378
479295.00	3748176.00	0.37871	478295.00	3748226.00	0.50358
478895.00	3748226.00	0.42574	478995.00	3748226.00	0.41144
479045.00	3748226.00	0.40425	479145.00	3748226.00	0.38987
479195.00	3748226.00	0.38269	479295.00	3748226.00	0.36844
479045.00	3748276.00	0.39249	479145.00	3748276.00	0.37889
479195.00	3748276.00	0.37210	479295.00	3748276.00	0.35862
478295.00	3748326.00	0.47682	478895.00	3748326.00	0.40047
478995.00	3748326.00	0.38769	479045.00	3748326.00	0.38126
479145.00	3748326.00	0.36840	479195.00	3748326.00	0.36197
478995.00	3748376.00	0.37663	479045.00	3748376.00	0.37055
479145.00	3748376.00	0.35836	479195.00	3748376.00	0.35228
479295.00	3748376.00	0.34016	478295.00	3748426.00	0.45316

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 INCLUDING SOURCE(S): L0032557 , L0032558 , L0032559 , L0032560 ,
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.37939	478995.00	3748426.00	0.36607
479045.00	3748426.00	0.36031	479145.00	3748426.00	0.34876
479195.00	3748426.00	0.34299	478995.00	3748476.00	0.35597
479045.00	3748476.00	0.35051	479145.00	3748476.00	0.33956
479195.00	3748476.00	0.33408	479295.00	3748476.00	0.32316
478295.00	3748526.00	0.42685	478895.00	3748526.00	0.35875
478995.00	3748526.00	0.34757	479045.00	3748526.00	0.34113
479145.00	3748526.00	0.33073	479195.00	3748526.00	0.32553
478995.00	3748576.00	0.33851	479045.00	3748576.00	0.33331
479145.00	3748576.00	0.32227	479195.00	3748576.00	0.31732
479295.00	3748576.00	0.30746	478295.00	3748626.00	0.40290
478895.00	3748626.00	0.34015	478995.00	3748626.00	0.32994
479045.00	3748626.00	0.32485	479145.00	3748626.00	0.31473
479195.00	3748626.00	0.30980	478995.00	3748676.00	0.32143
479045.00	3748676.00	0.31651	479145.00	3748676.00	0.30677
479195.00	3748676.00	0.30216	479295.00	3748676.00	0.29301
478295.00	3748726.00	0.38085	478895.00	3748726.00	0.32279
478995.00	3748726.00	0.31338	479045.00	3748726.00	0.30861
479145.00	3748726.00	0.29925	479195.00	3748726.00	0.29470
478995.00	3748776.00	0.30583	479045.00	3748776.00	0.30106
479145.00	3748776.00	0.29202	479195.00	3748776.00	0.28766
479295.00	3748776.00	0.27909	478295.00	3748826.00	0.36050
478895.00	3748826.00	0.30673	478995.00	3748826.00	0.29822
479045.00	3748826.00	0.29384	479145.00	3748826.00	0.28525
479195.00	3748826.00	0.28087	478995.00	3748876.00	0.29124
479045.00	3748876.00	0.28703	479145.00	3748876.00	0.27866
479195.00	3748876.00	0.27448	479295.00	3748876.00	0.26647
478295.00	3748926.00	0.34200	478895.00	3748926.00	0.29253
478995.00	3748926.00	0.28453	479045.00	3748926.00	0.28052
479145.00	3748926.00	0.27245	479195.00	3748926.00	0.26830
478995.00	3748976.00	0.27810	479045.00	3748976.00	0.27402
479145.00	3748976.00	0.26633	479195.00	3748976.00	0.26235
479295.00	3748976.00	0.25503	478295.00	3749026.00	0.32550
478895.00	3749026.00	0.27964	478995.00	3749026.00	0.27195
479045.00	3749026.00	0.26815	479145.00	3749026.00	0.26061
479195.00	3749026.00	0.25678	478995.00	3749076.00	0.26643
479045.00	3749076.00	0.26274	479145.00	3749076.00	0.25521
479195.00	3749076.00	0.25161	479295.00	3749076.00	0.24428
478295.00	3749126.00	0.30969	478895.00	3749126.00	0.26810
478995.00	3749126.00	0.26087	479045.00	3749126.00	0.25730

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 INCLUDING SOURCE(S): L0032557 , L0032558 , L0032559 , L0032560 ,
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.24995	479195.00	3749126.00	0.24653
478995.00	3749176.00	0.25540	479045.00	3749176.00	0.25196
479145.00	3749176.00	0.24495	479195.00	3749176.00	0.24157
479295.00	3749176.00	0.23481	478295.00	3749226.00	0.29506
478895.00	3749226.00	0.25687	478995.00	3749226.00	0.25013
479045.00	3749226.00	0.24680	479145.00	3749226.00	0.24000
479195.00	3749226.00	0.23676	478995.00	3749276.00	0.24502
479045.00	3749276.00	0.24170	479145.00	3749276.00	0.23519
479195.00	3749276.00	0.23211	479295.00	3749276.00	0.22577
478295.00	3749326.00	0.28290	478895.00	3749326.00	0.24636
478995.00	3749326.00	0.24006	479045.00	3749326.00	0.23685
479145.00	3749326.00	0.23057	479195.00	3749326.00	0.22755
478995.00	3749376.00	0.23500	479045.00	3749376.00	0.23190
479145.00	3749376.00	0.22605	479195.00	3749376.00	0.22298
479295.00	3749376.00	0.21709	478295.00	3749426.00	0.27097
478895.00	3749426.00	0.23639	478995.00	3749426.00	0.23043
479045.00	3749426.00	0.22746	479145.00	3749426.00	0.22142
479195.00	3749426.00	0.21873	478995.00	3749476.00	0.22590
479045.00	3749476.00	0.22305	479145.00	3749476.00	0.21735
479195.00	3749476.00	0.21447	479295.00	3749476.00	0.20897
478295.00	3749526.00	0.25968	478895.00	3749526.00	0.22742
478995.00	3749526.00	0.22150	479045.00	3749526.00	0.21878
479145.00	3749526.00	0.21325	479195.00	3749526.00	0.21047
478995.00	3749576.00	0.21738	479045.00	3749576.00	0.21472
479145.00	3749576.00	0.20925	479195.00	3749576.00	0.20656
479295.00	3749576.00	0.20145	478295.00	3749626.00	0.24938
478895.00	3749626.00	0.21869	478995.00	3749626.00	0.21325
479045.00	3749626.00	0.21069	479145.00	3749626.00	0.20551
479195.00	3749626.00	0.20278	478995.00	3749676.00	0.20924
479045.00	3749676.00	0.20678	479145.00	3749676.00	0.20174
479195.00	3749676.00	0.19924	479295.00	3749676.00	0.19430
478295.00	3749726.00	0.23948	478895.00	3749726.00	0.21057
478995.00	3749726.00	0.20539	479045.00	3749726.00	0.20297
479145.00	3749726.00	0.19809	479195.00	3749726.00	0.19564
478295.00	3749776.00	0.23473	478995.00	3749776.00	0.20661
478995.00	3749776.00	0.20172	479045.00	3749776.00	0.19938
479145.00	3749776.00	0.19455	479195.00	3749776.00	0.19216
479295.00	3749776.00	0.18764	473313.00	3747792.00	0.08821
473413.00	3747792.00	0.09397	473313.00	3747892.00	0.08682
473413.00	3747892.00	0.09387	473313.00	3747992.00	0.08805

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.09396	473313.00	3748092.00	0.09220
473413.00	3748092.00	0.09844	473313.00	3748192.00	0.09358
473413.00	3748192.00	0.09879	473313.00	3748292.00	0.09545
473413.00	3748292.00	0.10098	473313.00	3748392.00	0.09608
473413.00	3748392.00	0.10148	473313.00	3748492.00	0.09666
473413.00	3748492.00	0.10294	472713.00	3748592.00	0.07403
472813.00	3748592.00	0.07664	472913.00	3748592.00	0.07871
473013.00	3748592.00	0.08129	473113.00	3748592.00	0.08427
473213.00	3748592.00	0.09077	473313.00	3748592.00	0.09519
473413.00	3748592.00	0.10071	472713.00	3748692.00	0.07358
472813.00	3748692.00	0.07695	472913.00	3748692.00	0.08081
473013.00	3748692.00	0.08140	473113.00	3748692.00	0.08505
473213.00	3748692.00	0.09004	473313.00	3748692.00	0.09573
473413.00	3748692.00	0.10100	475301.00	3745839.00	0.33715
475401.00	3745839.00	0.37649	475501.00	3745839.00	0.41772
475601.00	3745839.00	0.46757	475701.00	3745839.00	0.51878
475801.00	3745839.00	0.58070	475301.00	3745939.00	0.35347
475401.00	3745939.00	0.39305	475501.00	3745939.00	0.43862
475601.00	3745939.00	0.49801	475701.00	3745939.00	0.55296
475801.00	3745939.00	0.62034	474201.00	3746039.00	0.12461
474301.00	3746039.00	0.12656	474401.00	3746039.00	0.13871
474501.00	3746039.00	0.15481	474601.00	3746039.00	0.16720
474701.00	3746039.00	0.18610	474801.00	3746039.00	0.20438
474901.00	3746039.00	0.23278	475001.00	3746039.00	0.27046
475101.00	3746039.00	0.29796	475201.00	3746039.00	0.33207
475301.00	3746039.00	0.36857	475401.00	3746039.00	0.41262
474101.00	3746139.00	0.12145	474201.00	3746139.00	0.12627
474301.00	3746139.00	0.13089	474401.00	3746139.00	0.13761
474501.00	3746139.00	0.14574	474601.00	3746139.00	0.16281
474701.00	3746139.00	0.18888	474801.00	3746139.00	0.21547
474901.00	3746139.00	0.24169	475001.00	3746139.00	0.27866
475101.00	3746139.00	0.30336	475201.00	3746139.00	0.34227
475301.00	3746139.00	0.38058	475401.00	3746139.00	0.42757
474101.00	3746239.00	0.12203	474201.00	3746239.00	0.12659
475101.00	3746239.00	0.30894	475201.00	3746239.00	0.35049
474101.00	3746339.00	0.12395	474201.00	3746339.00	0.12835
474301.00	3746339.00	0.13791	475101.00	3746339.00	0.31971
475201.00	3746339.00	0.35693	474101.00	3746439.00	0.12565
474201.00	3746439.00	0.12943	474301.00	3746439.00	0.13489
474101.00	3746539.00	0.12767	474201.00	3746539.00	0.13139

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 INCLUDING SOURCE(S): L0032557 , L0032558 , L0032559 , L0032560 ,
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.12995	474201.00	3746639.00	0.13267
474101.00	3746739.00	0.13524	474201.00	3746739.00	0.13513
474101.00	3746839.00	0.13822	474201.00	3746839.00	0.13731
474101.00	3746939.00	0.13797	474201.00	3746939.00	0.14034
474101.00	3747039.00	0.14430	474201.00	3747039.00	0.14468
474101.00	3747139.00	0.14564	474201.00	3747139.00	0.15004
474101.00	3747239.00	0.14626	474201.00	3747239.00	0.15742
474101.00	3747339.00	0.14440	474201.00	3747339.00	0.15742
476637.00	3750414.00	0.20503	477137.00	3750414.00	0.20584
477237.00	3750414.00	0.20526	477337.00	3750414.00	0.20476
477437.00	3750414.00	0.20436	476537.00	3750514.00	0.19957
476637.00	3750514.00	0.19976	477137.00	3750514.00	0.19895
477237.00	3750514.00	0.19841	477337.00	3750514.00	0.19777
477437.00	3750514.00	0.19729	476437.00	3750614.00	0.19320
476537.00	3750614.00	0.19361	476637.00	3750614.00	0.19382
476937.00	3750614.00	0.19326	477037.00	3750614.00	0.19329
477137.00	3750614.00	0.19294	476337.00	3750714.00	0.18738
476437.00	3750714.00	0.18832	476537.00	3750714.00	0.18857
476637.00	3750714.00	0.18862	476737.00	3750714.00	0.18814
476837.00	3750714.00	0.18768	476937.00	3750714.00	0.18760
477037.00	3750714.00	0.18746	477137.00	3750714.00	0.18681
476237.00	3750814.00	0.18205	476337.00	3750814.00	0.18276
476637.00	3750814.00	0.18330	476737.00	3750814.00	0.18307
476837.00	3750814.00	0.18249	476937.00	3750814.00	0.18195
477037.00	3750814.00	0.18176	477137.00	3750814.00	0.18128
476237.00	3750914.00	0.17783	476337.00	3750914.00	0.17844
476137.00	3751014.00	0.17289	476237.00	3751014.00	0.17371
476037.00	3751114.00	0.16788	476137.00	3751114.00	0.16888
475937.00	3751214.00	0.16244	476037.00	3751214.00	0.16373
475837.00	3751314.00	0.15711	475937.00	3751314.00	0.15876
475637.00	3751414.00	0.15019	475737.00	3751414.00	0.15201
475837.00	3751414.00	0.15375	475537.00	3751514.00	0.14492
475637.00	3751514.00	0.14679	475437.00	3751614.00	0.13971
475537.00	3751614.00	0.14181	474938.00	3751710.00	0.12426
475038.00	3751710.00	0.12705	475338.00	3751710.00	0.13480
475438.00	3751710.00	0.13710	474938.00	3751810.00	0.12232
475038.00	3751810.00	0.12486	475238.00	3751810.00	0.12992
475338.00	3751810.00	0.13222	475038.00	3751910.00	0.12295
475138.00	3751910.00	0.12540	475238.00	3751910.00	0.12750
469378.00	3749524.00	0.03468	469478.00	3749524.00	0.03512

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 INCLUDING SOURCE(S): L0032557 , L0032558 , L0032559 , L0032560 ,
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.03594	469378.00	3749624.00	0.03488
469478.00	3749624.00	0.03534	469578.00	3749624.00	0.03627
469678.00	3749624.00	0.03769	469778.00	3749624.00	0.03796
469878.00	3749624.00	0.03839	469978.00	3749624.00	0.03899
470078.00	3749624.00	0.03895	470878.00	3749624.00	0.04345
469678.00	3749724.00	0.03756	469778.00	3749724.00	0.03819
469878.00	3749724.00	0.03875	469978.00	3749724.00	0.03888
470078.00	3749724.00	0.03893	470178.00	3749724.00	0.03900
470278.00	3749724.00	0.03875	470378.00	3749724.00	0.04021
470478.00	3749724.00	0.04009	470578.00	3749724.00	0.04123
470678.00	3749724.00	0.04225	470778.00	3749724.00	0.04274
470878.00	3749724.00	0.04280	472178.00	3749724.00	0.06022
472278.00	3749724.00	0.06272	472378.00	3749724.00	0.06495
472478.00	3749724.00	0.06660	472578.00	3749724.00	0.07018
472678.00	3749724.00	0.07203	472778.00	3749724.00	0.07382
472878.00	3749724.00	0.07754	472978.00	3749724.00	0.08003
469378.00	3749824.00	0.03631	469478.00	3749824.00	0.03671
469578.00	3749824.00	0.03691	469678.00	3749824.00	0.03747
469778.00	3749824.00	0.03818	470178.00	3749824.00	0.03923
470278.00	3749824.00	0.03961	470378.00	3749824.00	0.03981
470478.00	3749824.00	0.03998	470578.00	3749824.00	0.04069
470678.00	3749824.00	0.04211	470778.00	3749824.00	0.04259
471078.00	3749824.00	0.04454	471178.00	3749824.00	0.04482
471278.00	3749824.00	0.04541	471378.00	3749824.00	0.04640
471478.00	3749824.00	0.04770	471578.00	3749824.00	0.04939
471678.00	3749824.00	0.05138	471778.00	3749824.00	0.05305
471878.00	3749824.00	0.05399	471978.00	3749824.00	0.05556
472078.00	3749824.00	0.05717	472178.00	3749824.00	0.05958
472278.00	3749824.00	0.06173	472378.00	3749824.00	0.06357
472478.00	3749824.00	0.06632	472578.00	3749824.00	0.06860
472678.00	3749824.00	0.07089	472778.00	3749824.00	0.07379
472878.00	3749824.00	0.07714	472978.00	3749824.00	0.07769
469378.00	3749924.00	0.03627	469478.00	3749924.00	0.03596
469578.00	3749924.00	0.03648	469678.00	3749924.00	0.03738
469778.00	3749924.00	0.03720	469878.00	3749924.00	0.03727
469978.00	3749924.00	0.03881	470078.00	3749924.00	0.03966
470178.00	3749924.00	0.03967	470278.00	3749924.00	0.03980
470678.00	3749924.00	0.04158	470778.00	3749924.00	0.04254
470878.00	3749924.00	0.04304	471078.00	3749924.00	0.04430
471178.00	3749924.00	0.04462	471278.00	3749924.00	0.04532

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK6 ***
 INCLUDING SOURCE(S): L0032557 , L0032558 , L0032559 , L0032560 ,
 L0032561 , L0032562 , L0032563 , L0032564 , L0032565 , L0032566 , L0032567 , L0032568 ,
 L0032569 , L0032570 , L0032571 , L0032572 , L0032573 , L0032574 , L0032575 , L0032576 ,
 L0032577 , L0032578 , L0032579 , L0032580 , L0032581 , L0032582 , L0032583 ,
 L0032584 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³ **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.04631	471478.00	3749924.00	0.04763
471578.00	3749924.00	0.04944	471678.00	3749924.00	0.05083
471778.00	3749924.00	0.05222	471878.00	3749924.00	0.05355
471978.00	3749924.00	0.05512	472078.00	3749924.00	0.05693
472178.00	3749924.00	0.05914	469778.00	3750024.00	0.03735
469878.00	3750024.00	0.03789	470078.00	3750024.00	0.03832
470178.00	3750024.00	0.03879	470278.00	3750024.00	0.03917
470378.00	3750024.00	0.04054	470478.00	3750024.00	0.04040
470578.00	3750024.00	0.04064	470678.00	3750024.00	0.04120
470778.00	3750024.00	0.04190	470878.00	3750024.00	0.04253
470378.00	3750124.00	0.03978	470478.00	3750124.00	0.04051
470578.00	3750124.00	0.04059			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.30680	477097.00	3746223.00	0.31631
477047.00	3746273.00	0.31151	477097.00	3746273.00	0.32247
477047.00	3746323.00	0.31687	477097.00	3746323.00	0.32743
477047.00	3746373.00	0.32145	477097.00	3746373.00	0.33231
476364.00	3746463.00	0.20909	476414.00	3746463.00	0.21559
476364.00	3746513.00	0.21182	476414.00	3746513.00	0.21853
476264.00	3746563.00	0.20137	476314.00	3746563.00	0.20719
476364.00	3746563.00	0.21379	476264.00	3746613.00	0.20360
476314.00	3746613.00	0.20990	476364.00	3746613.00	0.21630
476264.00	3746663.00	0.20553	476314.00	3746663.00	0.21178
477186.00	3745962.00	0.30444	477436.00	3745962.00	0.35544
477186.00	3746162.00	0.32869	477436.00	3746162.00	0.38624
478686.00	3745147.00	0.38088	478786.00	3745147.00	0.39056
478686.00	3745197.00	0.39566	478786.00	3745197.00	0.40621
479206.00	3744811.00	0.32850	479256.00	3744811.00	0.33018
479306.00	3744811.00	0.33159	479356.00	3744811.00	0.33281
479406.00	3744811.00	0.33373	479456.00	3744811.00	0.33441
479506.00	3744811.00	0.33478	479206.00	3744861.00	0.33999
479256.00	3744861.00	0.34175	479306.00	3744861.00	0.34324
479356.00	3744861.00	0.34447	479406.00	3744861.00	0.34543
479456.00	3744861.00	0.34605	479506.00	3744861.00	0.34638
479201.00	3746100.00	1.72678	479182.00	3746052.00	1.50783
479562.00	3746254.00	1.35203	478979.00	3747961.00	8.10372
479079.00	3747961.00	8.80312	479029.00	3748011.00	10.04012
478979.00	3748061.00	8.11462	479079.00	3748061.00	9.21317
478295.00	3748176.00	1.34197	478895.00	3748176.00	5.05862
478995.00	3748176.00	9.23208	479045.00	3748176.00	11.12087
479145.00	3748176.00	10.23411	479195.00	3748176.00	8.49621
479295.00	3748176.00	4.98254	478295.00	3748226.00	1.34062
478895.00	3748226.00	5.05671	478995.00	3748226.00	9.23022
479045.00	3748226.00	11.09215	479145.00	3748226.00	10.17371
479195.00	3748226.00	8.48506	479295.00	3748226.00	4.97573
479045.00	3748276.00	8.12058	479145.00	3748276.00	13.66054
479195.00	3748276.00	8.47541	479295.00	3748276.00	4.96882
478295.00	3748326.00	1.33888	478895.00	3748326.00	5.05336
478995.00	3748326.00	9.23529	479045.00	3748326.00	7.95167
479145.00	3748326.00	13.58767	479195.00	3748326.00	8.45861
478995.00	3748376.00	9.24134	479045.00	3748376.00	7.94481
479145.00	3748376.00	13.58373	479195.00	3748376.00	8.44962
479295.00	3748376.00	4.95328	478295.00	3748426.00	1.33834

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	5.04744	478995.00	3748426.00	9.24294
479045.00	3748426.00	8.06705	479145.00	3748426.00	13.57686
479195.00	3748426.00	8.43754	478995.00	3748476.00	9.24245
479045.00	3748476.00	11.14017	479145.00	3748476.00	10.13816
479195.00	3748476.00	8.41837	479295.00	3748476.00	4.93202
478295.00	3748526.00	1.33107	478895.00	3748526.00	5.03440
478995.00	3748526.00	9.24019	479045.00	3748526.00	11.09920
479145.00	3748526.00	10.08316	479195.00	3748526.00	8.40419
478995.00	3748576.00	9.23246	479045.00	3748576.00	8.09384
479145.00	3748576.00	13.49750	479195.00	3748576.00	8.38997
479295.00	3748576.00	4.90691	478295.00	3748626.00	1.32006
478895.00	3748626.00	5.01717	478995.00	3748626.00	9.22582
479045.00	3748626.00	7.92294	479145.00	3748626.00	13.46292
479195.00	3748626.00	8.37312	478995.00	3748676.00	9.22057
479045.00	3748676.00	7.89801	479145.00	3748676.00	13.43521
479195.00	3748676.00	8.35154	479295.00	3748676.00	4.87409
478295.00	3748726.00	1.30673	478895.00	3748726.00	4.99716
478995.00	3748726.00	9.22016	479045.00	3748726.00	8.01894
479145.00	3748726.00	13.43722	479195.00	3748726.00	8.32852
478995.00	3748776.00	9.21260	479045.00	3748776.00	11.10306
479145.00	3748776.00	10.03670	479195.00	3748776.00	8.30614
479295.00	3748776.00	4.83564	478295.00	3748826.00	1.28921
478895.00	3748826.00	4.96718	478995.00	3748826.00	9.19648
479045.00	3748826.00	11.05537	479145.00	3748826.00	9.96192
479195.00	3748826.00	8.28060	478995.00	3748876.00	9.17943
479045.00	3748876.00	8.01319	479145.00	3748876.00	13.32348
479195.00	3748876.00	8.25327	479295.00	3748876.00	4.78943
478295.00	3748926.00	1.26908	478895.00	3748926.00	4.93544
478995.00	3748926.00	9.16222	479045.00	3748926.00	7.82932
479145.00	3748926.00	13.25694	479195.00	3748926.00	8.22425
478995.00	3748976.00	9.14975	479045.00	3748976.00	7.79609
479145.00	3748976.00	13.21340	479195.00	3748976.00	8.19110
479295.00	3748976.00	4.73408	478295.00	3749026.00	1.24834
478895.00	3749026.00	4.91409	478995.00	3749026.00	9.14444
479045.00	3749026.00	7.91201	479145.00	3749026.00	13.21210
479195.00	3749026.00	8.15571	478995.00	3749076.00	9.13574
479045.00	3749076.00	11.01455	479145.00	3749076.00	9.84550
479195.00	3749076.00	8.12685	479295.00	3749076.00	4.66342
478295.00	3749126.00	1.22056	478895.00	3749126.00	4.87531
478995.00	3749126.00	9.10983	479045.00	3749126.00	10.96119

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	9.75731	479195.00	3749126.00	8.08109
478995.00	3749176.00	9.07455	479045.00	3749176.00	7.87806
479145.00	3749176.00	13.06053	479195.00	3749176.00	8.03110
479295.00	3749176.00	4.57583	478295.00	3749226.00	1.18763
478895.00	3749226.00	4.80447	478995.00	3749226.00	9.03981
479045.00	3749226.00	7.67108	479145.00	3749226.00	12.96534
479195.00	3749226.00	7.97357	478995.00	3749276.00	8.99320
479045.00	3749276.00	7.59784	479145.00	3749276.00	12.89443
479195.00	3749276.00	7.90804	479295.00	3749276.00	4.45941
478295.00	3749326.00	1.15454	478895.00	3749326.00	4.70500
478995.00	3749326.00	8.93642	479045.00	3749326.00	7.66308
479145.00	3749326.00	12.83507	479195.00	3749326.00	7.82866
478995.00	3749376.00	8.86008	479045.00	3749376.00	10.72356
479145.00	3749376.00	12.75325	479195.00	3749376.00	7.72607
479295.00	3749376.00	4.29964	478295.00	3749426.00	1.11470
478895.00	3749426.00	4.55815	478995.00	3749426.00	8.77163
479045.00	3749426.00	10.60235	479145.00	3749426.00	12.61613
479195.00	3749426.00	7.61189	478995.00	3749476.00	8.65939
479045.00	3749476.00	7.40963	479145.00	3749476.00	12.44447
479195.00	3749476.00	7.47090	479295.00	3749476.00	4.07969
478295.00	3749526.00	1.06971	478895.00	3749526.00	4.35646
478995.00	3749526.00	8.51604	479045.00	3749526.00	7.08011
479145.00	3749526.00	12.23240	479195.00	3749526.00	7.29314
478995.00	3749576.00	8.32644	479045.00	3749576.00	6.84307
479145.00	3749576.00	11.98598	479195.00	3749576.00	7.06422
479295.00	3749576.00	3.77528	478295.00	3749626.00	1.02002
478895.00	3749626.00	4.02678	478995.00	3749626.00	8.06437
479045.00	3749626.00	6.66650	479145.00	3749626.00	11.65691
479195.00	3749626.00	6.75896	478995.00	3749676.00	7.68177
479045.00	3749676.00	9.36469	479145.00	3749676.00	11.15201
479195.00	3749676.00	6.33856	479295.00	3749676.00	3.34287
478295.00	3749726.00	0.96674	478895.00	3749726.00	3.51119
478995.00	3749726.00	7.10049	479045.00	3749726.00	8.51791
479145.00	3749726.00	10.30231	479195.00	3749726.00	5.75031
478295.00	3749776.00	0.93887	478995.00	3749776.00	3.17298
478995.00	3749776.00	6.16257	479045.00	3749776.00	3.66079
479145.00	3749776.00	8.76877	479195.00	3749776.00	4.95365
479295.00	3749776.00	2.78097	473313.00	3747792.00	0.05232
473413.00	3747792.00	0.05493	473313.00	3747892.00	0.05202
473413.00	3747892.00	0.05535	473313.00	3747992.00	0.05309

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.05581	473313.00	3748092.00	0.05566
473413.00	3748092.00	0.05853	473313.00	3748192.00	0.05670
473413.00	3748192.00	0.05904	473313.00	3748292.00	0.05802
473413.00	3748292.00	0.06058	473313.00	3748392.00	0.05864
473413.00	3748392.00	0.06121	473313.00	3748492.00	0.05927
473413.00	3748492.00	0.06256	472713.00	3748592.00	0.04859
472813.00	3748592.00	0.04981	472913.00	3748592.00	0.05066
473013.00	3748592.00	0.05178	473113.00	3748592.00	0.05310
473213.00	3748592.00	0.05651	473313.00	3748592.00	0.05863
473413.00	3748592.00	0.06142	472713.00	3748692.00	0.04839
472813.00	3748692.00	0.05009	472913.00	3748692.00	0.05207
473013.00	3748692.00	0.05198	473113.00	3748692.00	0.05374
473213.00	3748692.00	0.05629	473313.00	3748692.00	0.05929
473413.00	3748692.00	0.06204	475301.00	3745839.00	0.10553
475401.00	3745839.00	0.11134	475501.00	3745839.00	0.11683
475601.00	3745839.00	0.12316	475701.00	3745839.00	0.12891
475801.00	3745839.00	0.13558	475301.00	3745939.00	0.10789
475401.00	3745939.00	0.11326	475501.00	3745939.00	0.11896
475601.00	3745939.00	0.12615	475701.00	3745939.00	0.13159
475801.00	3745939.00	0.13797	474201.00	3746039.00	0.05995
474301.00	3746039.00	0.06002	474401.00	3746039.00	0.06369
474501.00	3746039.00	0.06828	474601.00	3746039.00	0.07131
474701.00	3746039.00	0.07590	474801.00	3746039.00	0.07988
474901.00	3746039.00	0.08594	475001.00	3746039.00	0.09408
475101.00	3746039.00	0.09919	475201.00	3746039.00	0.10492
475301.00	3746039.00	0.11000	475401.00	3746039.00	0.11569
474101.00	3746139.00	0.05936	474201.00	3746139.00	0.06057
474301.00	3746139.00	0.06161	474401.00	3746139.00	0.06330
474501.00	3746139.00	0.06532	474601.00	3746139.00	0.07001
474701.00	3746139.00	0.07669	474801.00	3746139.00	0.08273
474901.00	3746139.00	0.08804	475001.00	3746139.00	0.09601
475101.00	3746139.00	0.09998	475201.00	3746139.00	0.10652
475301.00	3746139.00	0.11158	475401.00	3746139.00	0.11732
474101.00	3746239.00	0.05966	474201.00	3746239.00	0.06075
475101.00	3746239.00	0.10099	475201.00	3746239.00	0.10783
474101.00	3746339.00	0.06049	474201.00	3746339.00	0.06150
474301.00	3746339.00	0.06426	475101.00	3746339.00	0.10358
475201.00	3746339.00	0.10893	474101.00	3746439.00	0.06122
474201.00	3746439.00	0.06199	474301.00	3746439.00	0.06327
474101.00	3746539.00	0.06202	474201.00	3746539.00	0.06275

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.06289	474201.00	3746639.00	0.06323
474101.00	3746739.00	0.06491	474201.00	3746739.00	0.06419
474101.00	3746839.00	0.06618	474201.00	3746839.00	0.06516
474101.00	3746939.00	0.06640	474201.00	3746939.00	0.06658
474101.00	3747039.00	0.06922	474201.00	3747039.00	0.06861
474101.00	3747139.00	0.07030	474201.00	3747139.00	0.07116
474101.00	3747239.00	0.07122	474201.00	3747239.00	0.07475
474101.00	3747339.00	0.07120	474201.00	3747339.00	0.07564
476637.00	3750414.00	0.22431	477137.00	3750414.00	0.29270
477237.00	3750414.00	0.30957	477337.00	3750414.00	0.32807
477437.00	3750414.00	0.34808	476537.00	3750514.00	0.20867
476637.00	3750514.00	0.21943	477137.00	3750514.00	0.28462
477237.00	3750514.00	0.30057	477337.00	3750514.00	0.31792
477437.00	3750514.00	0.33670	476437.00	3750614.00	0.19470
476537.00	3750614.00	0.20438	476637.00	3750614.00	0.21469
476937.00	3750614.00	0.24947	477037.00	3750614.00	0.26253
477137.00	3750614.00	0.27655	476337.00	3750714.00	0.18236
476437.00	3750714.00	0.19074	476537.00	3750714.00	0.20008
476637.00	3750714.00	0.21001	476737.00	3750714.00	0.22058
476837.00	3750714.00	0.23175	476937.00	3750714.00	0.24334
477037.00	3750714.00	0.25578	477137.00	3750714.00	0.26940
476237.00	3750814.00	0.17110	476337.00	3750814.00	0.17879
476637.00	3750814.00	0.20550	476737.00	3750814.00	0.21527
476837.00	3750814.00	0.22598	476937.00	3750814.00	0.23734
477037.00	3750814.00	0.24920	477137.00	3750814.00	0.26188
476237.00	3750914.00	0.16814	476337.00	3750914.00	0.17559
476137.00	3751014.00	0.15850	476237.00	3751014.00	0.16530
476037.00	3751114.00	0.14980	476137.00	3751114.00	0.15603
475937.00	3751214.00	0.14196	476037.00	3751214.00	0.14766
475837.00	3751314.00	0.13479	475937.00	3751314.00	0.14001
475637.00	3751414.00	0.12357	475737.00	3751414.00	0.12818
475837.00	3751414.00	0.13301	475537.00	3751514.00	0.11785
475637.00	3751514.00	0.12214	475437.00	3751614.00	0.11257
475537.00	3751614.00	0.11653	474938.00	3751710.00	0.09476
475038.00	3751710.00	0.09777	475338.00	3751710.00	0.10775
475438.00	3751710.00	0.11143	474938.00	3751810.00	0.09382
475038.00	3751810.00	0.09682	475238.00	3751810.00	0.10319
475338.00	3751810.00	0.10663	475038.00	3751910.00	0.09584
475138.00	3751910.00	0.09891	475238.00	3751910.00	0.10216
469378.00	3749524.00	0.02753	469478.00	3749524.00	0.02781

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.02840	469378.00	3749624.00	0.02779
469478.00	3749624.00	0.02809	469578.00	3749624.00	0.02876
469678.00	3749624.00	0.02984	469778.00	3749624.00	0.02994
469878.00	3749624.00	0.03016	469978.00	3749624.00	0.03052
470078.00	3749624.00	0.03035	470878.00	3749624.00	0.03259
469678.00	3749724.00	0.02980	469778.00	3749724.00	0.03020
469878.00	3749724.00	0.03052	469978.00	3749724.00	0.03047
470078.00	3749724.00	0.03036	470178.00	3749724.00	0.03028
470278.00	3749724.00	0.02996	470378.00	3749724.00	0.03093
470478.00	3749724.00	0.03069	470578.00	3749724.00	0.03139
470678.00	3749724.00	0.03199	470778.00	3749724.00	0.03220
470878.00	3749724.00	0.03209	472178.00	3749724.00	0.04219
472278.00	3749724.00	0.04366	472378.00	3749724.00	0.04491
472478.00	3749724.00	0.04570	472578.00	3749724.00	0.04787
472678.00	3749724.00	0.04870	472778.00	3749724.00	0.04943
472878.00	3749724.00	0.05158	472978.00	3749724.00	0.05268
469378.00	3749824.00	0.02921	469478.00	3749824.00	0.02943
469578.00	3749824.00	0.02944	469678.00	3749824.00	0.02977
469778.00	3749824.00	0.03024	470178.00	3749824.00	0.03044
470278.00	3749824.00	0.03058	470378.00	3749824.00	0.03059
470478.00	3749824.00	0.03058	470578.00	3749824.00	0.03095
470678.00	3749824.00	0.03186	470778.00	3749824.00	0.03206
471078.00	3749824.00	0.03305	471178.00	3749824.00	0.03312
471278.00	3749824.00	0.03342	471378.00	3749824.00	0.03400
471478.00	3749824.00	0.03480	471578.00	3749824.00	0.03585
471678.00	3749824.00	0.03711	471778.00	3749824.00	0.03812
471878.00	3749824.00	0.03860	471978.00	3749824.00	0.03950
472078.00	3749824.00	0.04040	472178.00	3749824.00	0.04183
472278.00	3749824.00	0.04304	472378.00	3749824.00	0.04400
472478.00	3749824.00	0.04557	472578.00	3749824.00	0.04677
472678.00	3749824.00	0.04793	472778.00	3749824.00	0.04949
472878.00	3749824.00	0.05134	472978.00	3749824.00	0.05101
469378.00	3749924.00	0.02924	469478.00	3749924.00	0.02879
469578.00	3749924.00	0.02910	469678.00	3749924.00	0.02973
469778.00	3749924.00	0.02940	469878.00	3749924.00	0.02930
469978.00	3749924.00	0.03042	470078.00	3749924.00	0.03096
470178.00	3749924.00	0.03078	470278.00	3749924.00	0.03071
470678.00	3749924.00	0.03145	470778.00	3749924.00	0.03201
470878.00	3749924.00	0.03225	471078.00	3749924.00	0.03292
471178.00	3749924.00	0.03304	471278.00	3749924.00	0.03342

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK7 ***
 INCLUDING SOURCE(S): L0032499 , L0032500 , L0032501 , L0032502 ,
 L0032503 , L0032504 , L0032505 , L0032506 , L0032507 , L0032508 , L0032509 , L0032510 ,
 L0032511 , L0032512 , L0032513 , L0032514 , L0032515 , L0032516 , L0032517 , L0032518 ,
 L0032519 , L0032520 , L0032521 , L0032522 , L0032523 , L0032524 , L0032525 ,
 L0032526 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.03402	471478.00	3749924.00	0.03484
471578.00	3749924.00	0.03598	471678.00	3749924.00	0.03682
471778.00	3749924.00	0.03763	471878.00	3749924.00	0.03838
471978.00	3749924.00	0.03927	472078.00	3749924.00	0.04030
472178.00	3749924.00	0.04158	469778.00	3750024.00	0.02952
469878.00	3750024.00	0.02981	470078.00	3750024.00	0.02982
470178.00	3750024.00	0.03003	470278.00	3750024.00	0.03018
470378.00	3750024.00	0.03110	470478.00	3750024.00	0.03082
470578.00	3750024.00	0.03087	470678.00	3750024.00	0.03116
470778.00	3750024.00	0.03156	470878.00	3750024.00	0.03191
470378.00	3750124.00	0.03048	470478.00	3750124.00	0.03091
470578.00	3750124.00	0.03084			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.32639	477097.00	3746223.00	0.34059
477047.00	3746273.00	0.32760	477097.00	3746273.00	0.34246
477047.00	3746323.00	0.32921	477097.00	3746323.00	0.34369
477047.00	3746373.00	0.32968	477097.00	3746373.00	0.34448
476364.00	3746463.00	0.20115	476414.00	3746463.00	0.20772
476364.00	3746513.00	0.20165	476414.00	3746513.00	0.20829
476264.00	3746563.00	0.18974	476314.00	3746563.00	0.19538
476364.00	3746563.00	0.20159	476264.00	3746613.00	0.18989
476314.00	3746613.00	0.19582	476364.00	3746613.00	0.20192
476264.00	3746663.00	0.18989	476314.00	3746663.00	0.19568
477186.00	3745962.00	0.35529	477436.00	3745962.00	0.44139
477186.00	3746162.00	0.36643	477436.00	3746162.00	0.45926
478686.00	3745147.00	0.88503	478786.00	3745147.00	0.94098
478686.00	3745197.00	0.92898	478786.00	3745197.00	0.99106
479206.00	3744811.00	0.80282	479256.00	3744811.00	0.81502
479306.00	3744811.00	0.82650	479356.00	3744811.00	0.83735
479406.00	3744811.00	0.84727	479456.00	3744811.00	0.85639
479506.00	3744811.00	0.86441	479206.00	3744861.00	0.84484
479256.00	3744861.00	0.85822	479306.00	3744861.00	0.87083
479356.00	3744861.00	0.88265	479406.00	3744861.00	0.89358
479456.00	3744861.00	0.90336	479506.00	3744861.00	0.91210
479201.00	3746100.00	9.68732	479182.00	3746052.00	7.60967
479562.00	3746254.00	31.24387	478979.00	3747961.00	0.69929
479079.00	3747961.00	0.71846	479029.00	3748011.00	0.67797
478979.00	3748061.00	0.64047	479079.00	3748061.00	0.65614
478295.00	3748176.00	0.45282	478895.00	3748176.00	0.56944
478995.00	3748176.00	0.58417	479045.00	3748176.00	0.59057
479145.00	3748176.00	0.60121	479195.00	3748176.00	0.60536
479295.00	3748176.00	0.61121	478295.00	3748226.00	0.43948
478895.00	3748226.00	0.54766	478995.00	3748226.00	0.56113
479045.00	3748226.00	0.56695	479145.00	3748226.00	0.57658
479195.00	3748226.00	0.58034	479295.00	3748226.00	0.58558
479045.00	3748276.00	0.54477	479145.00	3748276.00	0.55352
479195.00	3748276.00	0.55691	479295.00	3748276.00	0.56163
478295.00	3748326.00	0.43715	478895.00	3748326.00	0.50779
478995.00	3748326.00	0.51908	479045.00	3748326.00	0.52396
479145.00	3748326.00	0.53192	479195.00	3748326.00	0.53499
478995.00	3748376.00	0.53100	479045.00	3748376.00	0.51878
479145.00	3748376.00	0.52742	479195.00	3748376.00	0.51821
479295.00	3748376.00	0.51817	478295.00	3748426.00	0.42606

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.52470	478995.00	3748426.00	0.52731
479045.00	3748426.00	0.51713	479145.00	3748426.00	0.50808
479195.00	3748426.00	0.51109	478995.00	3748476.00	0.50996
479045.00	3748476.00	0.51369	479145.00	3748476.00	0.48981
479195.00	3748476.00	0.49252	479295.00	3748476.00	0.49573
478295.00	3748526.00	0.41092	478895.00	3748526.00	0.49208
478995.00	3748526.00	0.49964	479045.00	3748526.00	0.49599
479145.00	3748526.00	0.48791	479195.00	3748526.00	0.48961
478995.00	3748576.00	0.48344	479045.00	3748576.00	0.48602
479145.00	3748576.00	0.48236	479195.00	3748576.00	0.48343
479295.00	3748576.00	0.48129	478295.00	3748626.00	0.39560
478895.00	3748626.00	0.46468	478995.00	3748626.00	0.47102
479045.00	3748626.00	0.47317	479145.00	3748626.00	0.47485
479195.00	3748626.00	0.47242	478995.00	3748676.00	0.46077
479045.00	3748676.00	0.46244	479145.00	3748676.00	0.46279
479195.00	3748676.00	0.45903	479295.00	3748676.00	0.45244
478295.00	3748726.00	0.38117	478895.00	3748726.00	0.44514
478995.00	3748726.00	0.45486	479045.00	3748726.00	0.45616
479145.00	3748726.00	0.45210	479195.00	3748726.00	0.44672
478995.00	3748776.00	0.44544	479045.00	3748776.00	0.44438
479145.00	3748776.00	0.44186	479195.00	3748776.00	0.43643
479295.00	3748776.00	0.42856	478295.00	3748826.00	0.36742
478895.00	3748826.00	0.42360	478995.00	3748826.00	0.43227
479045.00	3748826.00	0.43306	479145.00	3748826.00	0.43166
479195.00	3748826.00	0.42659	478995.00	3748876.00	0.42283
479045.00	3748876.00	0.42338	479145.00	3748876.00	0.42177
479195.00	3748876.00	0.41781	479295.00	3748876.00	0.40960
478295.00	3748926.00	0.35504	478895.00	3748926.00	0.41042
478995.00	3748926.00	0.41450	479045.00	3748926.00	0.41517
479145.00	3748926.00	0.41320	479195.00	3748926.00	0.40964
478995.00	3748976.00	0.40897	479045.00	3748976.00	0.40806
479145.00	3748976.00	0.40458	479195.00	3748976.00	0.40137
479295.00	3748976.00	0.39379	478295.00	3749026.00	0.34419
478895.00	3749026.00	0.39824	478995.00	3749026.00	0.39991
479045.00	3749026.00	0.39976	479145.00	3749026.00	0.39714
479195.00	3749026.00	0.39321	478995.00	3749076.00	0.39366
479045.00	3749076.00	0.39329	479145.00	3749076.00	0.38855
479195.00	3749076.00	0.38619	479295.00	3749076.00	0.37656
478295.00	3749126.00	0.33225	478895.00	3749126.00	0.38459
478995.00	3749126.00	0.38538	479045.00	3749126.00	0.38484

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*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
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PAGE 862
*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
-----
479145.00 3749126.00 0.37974 479195.00 3749126.00 0.37762
478995.00 3749176.00 0.37691 479045.00 3749176.00 0.37623
479145.00 3749176.00 0.37213 479195.00 3749176.00 0.36897
479295.00 3749176.00 0.36136 478295.00 3749226.00 0.32080
478895.00 3749226.00 0.36864 478995.00 3749226.00 0.36873
479045.00 3749226.00 0.36792 479145.00 3749226.00 0.36295
479195.00 3749226.00 0.36051 478995.00 3749276.00 0.36078
479045.00 3749276.00 0.35942 479145.00 3749276.00 0.35460
479195.00 3749276.00 0.35237 479295.00 3749276.00 0.34482
478295.00 3749326.00 0.31287 478895.00 3749326.00 0.35354
478995.00 3749326.00 0.35304 479045.00 3749326.00 0.35155
479145.00 3749326.00 0.34674 479195.00 3749326.00 0.34425
478995.00 3749376.00 0.34503 479045.00 3749376.00 0.34292
479145.00 3749376.00 0.33891 479195.00 3749376.00 0.33516
479295.00 3749376.00 0.32792 478295.00 3749426.00 0.30409
478895.00 3749426.00 0.33932 478995.00 3749426.00 0.33811
479045.00 3749426.00 0.33659 479145.00 3749426.00 0.33088
479195.00 3749426.00 0.32780 478995.00 3749476.00 0.33097
479045.00 3749476.00 0.32953 479145.00 3749476.00 0.32441
479195.00 3749476.00 0.32071 479295.00 3749476.00 0.31253
478295.00 3749526.00 0.29519 478895.00 3749526.00 0.32690
478995.00 3749526.00 0.32404 479045.00 3749526.00 0.32267
479145.00 3749526.00 0.31750 479195.00 3749526.00 0.31382
478995.00 3749576.00 0.31735 479045.00 3749576.00 0.31583
479145.00 3749576.00 0.31071 479195.00 3749576.00 0.30711
479295.00 3749576.00 0.30045 478295.00 3749626.00 0.28684
478895.00 3749626.00 0.31390 478995.00 3749626.00 0.31081
479045.00 3749626.00 0.30932 479145.00 3749626.00 0.30417
479195.00 3749626.00 0.30067 478995.00 3749676.00 0.30445
479045.00 3749676.00 0.30299 479145.00 3749676.00 0.29779
479195.00 3749676.00 0.29443 479295.00 3749676.00 0.28791
478295.00 3749726.00 0.27846 478895.00 3749726.00 0.30153
478995.00 3749726.00 0.29843 479045.00 3749726.00 0.29677
479145.00 3749726.00 0.29164 479195.00 3749726.00 0.28820
478295.00 3749776.00 0.27432 478895.00 3749776.00 0.29556
478995.00 3749776.00 0.29242 479045.00 3749776.00 0.29077
479145.00 3749776.00 0.28566 479195.00 3749776.00 0.28226
479295.00 3749776.00 0.27549 473313.00 3747792.00 0.04822
473413.00 3747792.00 0.05040 473313.00 3747892.00 0.04783
473413.00 3747892.00 0.05054 473313.00 3747992.00 0.04850

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.05069	473313.00	3748092.00	0.05022
473413.00	3748092.00	0.05244	473313.00	3748192.00	0.05070
473413.00	3748192.00	0.05249	473313.00	3748292.00	0.05132
473413.00	3748292.00	0.05322	473313.00	3748392.00	0.05142
473413.00	3748392.00	0.05329	473313.00	3748492.00	0.05153
473413.00	3748492.00	0.05383	472713.00	3748592.00	0.04322
472813.00	3748592.00	0.04416	472913.00	3748592.00	0.04483
473013.00	3748592.00	0.04570	473113.00	3748592.00	0.04672
473213.00	3748592.00	0.04923	473313.00	3748592.00	0.05079
473413.00	3748592.00	0.05281	472713.00	3748692.00	0.04282
472813.00	3748692.00	0.04412	472913.00	3748692.00	0.04560
473013.00	3748692.00	0.04559	473113.00	3748692.00	0.04692
473213.00	3748692.00	0.04881	473313.00	3748692.00	0.05099
473413.00	3748692.00	0.05295	475301.00	3745839.00	0.10860
475401.00	3745839.00	0.11528	475501.00	3745839.00	0.12133
475601.00	3745839.00	0.12821	475701.00	3745839.00	0.13466
475801.00	3745839.00	0.14200	475901.00	3745839.00	0.14793
476001.00	3745839.00	0.15573	476201.00	3745839.00	0.16116
476401.00	3745839.00	0.16946	476601.00	3745839.00	0.17439
476801.00	3745839.00	0.18319	477001.00	3745839.00	0.18762
477201.00	3745839.00	0.19692	477401.00	3745839.00	0.20085
477601.00	3745839.00	0.21065	477801.00	3745839.00	0.21408
478001.00	3745839.00	0.22438	478201.00	3745839.00	0.22761
478401.00	3745839.00	0.23811	478601.00	3745839.00	0.24134
478801.00	3745839.00	0.25184	479001.00	3745839.00	0.25507
479201.00	3745839.00	0.26557	479401.00	3745839.00	0.26880
479601.00	3745839.00	0.27930	479801.00	3745839.00	0.28253
480001.00	3745839.00	0.29303	480201.00	3745839.00	0.29626
480401.00	3745839.00	0.30676	480601.00	3745839.00	0.30999
480801.00	3745839.00	0.32049	481001.00	3745839.00	0.31322
481201.00	3745839.00	0.33422	481401.00	3745839.00	0.31645
481601.00	3745839.00	0.34795	481801.00	3745839.00	0.31968
482001.00	3745839.00	0.36168	482201.00	3745839.00	0.32291
482401.00	3745839.00	0.37541	482601.00	3745839.00	0.32614
482801.00	3745839.00	0.38914	483001.00	3745839.00	0.32937
483201.00	3745839.00	0.40287	483401.00	3745839.00	0.33260
483601.00	3745839.00	0.41660	483801.00	3745839.00	0.33583
484001.00	3745839.00	0.43033	484201.00	3745839.00	0.33906
484401.00	3745839.00	0.44406	484601.00	3745839.00	0.34229
484801.00	3745839.00	0.45779	485001.00	3745839.00	0.34552
485201.00	3745839.00	0.47152	485401.00	3745839.00	0.34875
485601.00	3745839.00	0.48525	485801.00	3745839.00	0.35198
486001.00	3745839.00	0.49898	486201.00	3745839.00	0.35521
486401.00	3745839.00	0.51271	486601.00	3745839.00	0.35844
486801.00	3745839.00	0.52644	487001.00	3745839.00	0.36167
487201.00	3745839.00	0.54017	487401.00	3745839.00	0.36490
487601.00	3745839.00	0.55390	487801.00	3745839.00	0.36813
488001.00	3745839.00	0.56763	488201.00	3745839.00	0.37136
488401.00	3745839.00	0.58136	488601.00	3745839.00	0.37459
488801.00	3745839.00	0.59509	489001.00	3745839.00	0.37782
489201.00	3745839.00	0.60882	489401.00	3745839.00	0.38105
489601.00	3745839.00	0.62255	489801.00	3745839.00	0.38428
490001.00	3745839.00	0.63628	490201.00	3745839.00	0.38751
490401.00	3745839.00	0.65001	490601.00	3745839.00	0.39074
490801.00	3745839.00	0.66374	491001.00	3745839.00	0.39397
491201.00	3745839.00	0.67747	491401.00	3745839.00	0.39720
491601.00	3745839.00	0.69120	491801.00	3745839.00	0.40043
492001.00	3745839.00	0.70493	492201.00	3745839.00	0.40366
492401.00	3745839.00	0.71866	492601.00	3745839.00	0.40689
492801.00	3745839.00	0.73239	493001.00	3745839.00	0.41012
493201.00	3745839.00	0.74612	493401.00	3745839.00	0.41335
493601.00	3745839.00	0.75985	493801.00	3745839.00	0.41658
494001.00	3745839.00	0.77358	494201.00	3745839.00	0.41981
494401.00	3745839.00	0.78731	494601.00	3745839.00	0.42304
494801.00	3745839.00	0.80104	495001.00	3745839.00	0.42627
495201.00	3745839.00	0.81477	495401.00	3745839.00	0.42950
495601.00	3745839.00	0.82850	495801.00	3745839.00	0.43273
496001.00	3745839.00	0.84223	496201.00	3745839.00	0.43596
496401.00	3745839.00	0.85596	496601.00	3745839.00	0.43919
496801.00	3745839.00	0.86969	497001.00	3745839.00	0.44242
497201.00	3745839.00	0.88342	497401.00	3745839.00	0.44565
497601.00	3745839.00	0.89715	497801.00	3745839.00	0.44888
498001.00	3745839.00	0.91088	498201.00	3745839.00	0.45211
498401.00	3745839.00	0.92461	498601.00	3745839.00	0.45534
498801.00	3745839.00	0.93834	499001.00	3745839.00	0.45857
499201.00	3745839.00	0.95207	499401.00	3745839.00	0.46180
499601.00	3745839.00	0.96580	499801.00	3745839.00	0.46503
500001.00	3745839.00	0.97953	500201.00	3745839.00	0.46826
500401.00	3745839.00	0.99326	500601.00	3745839.00	0.47149
500801.00	3745839.00	1.00700	501001.00	3745839.00	0.47472
501201.00	3745839.00	1.02073	501401.00	3745839.00	0.47795
501601.00	3745839.00	1.03446	501801.00	3745839.00	0.48118
502001.00	3745839.00	1.04819	502201.00	3745839.00	0.48441
502401.00	3745839.00	1.06192	502601.00	3745839.00	0.48764
502801.00	3745839.00	1.07565	503001.00	3745839.00	0.49087
503201.00	3745839.00	1.08938	503401.00	3745839.00	0.49410
503601.00	3745839.00	1.10311	503801.00	3745839.00	0.49733
504001.00	3745839.00	1.11684	504201.00	3745839.00	0.50056
504401.00	3745839.00	1.13057	504601.00	3745839.00	0.50379
504801.00	3745839.00	1.14430	505001.00	3745839.00	0.50702
505201.00	3745839.00	1.15803	505401.00	3745839.00	0.51025
505601.00	3745839.00	1.17176	505801.00	3745839.00	0.51348
506001.00	3745839.00	1.18549	506201.00	3745839.00	0.51671
506401.00	3745839.00	1.19922	506601.00	3745839.00	0.51994
506801.00	3745839.00	1.21295	507001.00	3745839.00	0.52317
507201.00	3745839.00	1.22668	507401.00	3745839.00	0.52640
507601.00	3745839.00	1.24041	507801.00	3745839.00	0.52963
508001.00	3745839.00	1.25414	508201.00	3745839.00	0.53286
508401.00	3745839.00	1.26787	508601.00	3745839.00	0.53609
508801.00	3745839.00	1.28160	509001.00	3745839.00	0.53932
509201.00	3745839.00	1.29533	509401.00	3745839.00	0.54255
509601.00	3745839.00	1.30906	509801.00	3745839.00	0.54578
510001.00	3745839.00	1.32279	510201.00	3745839.00	0.54901
510401.00	3745839.00	1.33652	510601.00	3745839.00	0.55224
510801.00	3745839.00	1.35025	511001.00	3745839.00	0.55547
511201.00	3745839.00	1.36398	511401.00	3745839.00	0.55870
511601.00	3745839.00	1.37771	511801.00	3745839.00	0.56193
512001.00	3745839.00	1.39144	512201.00	3745839.00	0.56516
512401.00	3745839.00	1.40517	512601.00	3745839.00	0.56839
512801.00	3745839.00	1.41890	513001.00	3745839.00	0.57162
513201.00	3745839.00	1.43263	513401.00	3745839.00	0.57485
513601.00	3745839.00	1.44636	513801.00	3745839.00	0.57808
514001.00	3745839.00	1.46009	514201.00	3745839.00	0.58131
514401.00	3745839.00	1.47382	514601.00	3745839.00	0.58454
514801.00	3745839.00	1.48755	515001.00	3745839.00	0.58777
515201.00	3745839.00	1.50128	515401.00	3745839.00	0.59100
515601.00	3745839.00	1.51501	515801.00	3745839.00	0.59423
516001.00	3745839.00	1.52874	516201.00	3745839.00	0.59746
516401.00	3745839.00	1.54247	516601.00	3745839.00	0.60069
516801.00	3745839.00	1.55620	517001.00	3745839.00	0.60392
517201.00	3745839.00	1.56993	517401.00	3745839.00	0.60715
517601.00	3745839.00	1.58366	517801.00	3745839.00	0.61038
518001.00	3745839.00	1.59739	518201.00	3745839.00	0.61361
518401.00	3745839.00	1.61112	518601.00	3745839.00	0.61684
518801.00	3745839.00	1.62485	519001.00	3745839.00	0.62007
519201.00	3745839.00	1.63858	519401.00	3745839.00	0.62330
519601.00	3745839.00	1.65231	519801.00	3745839.00	0.62653
520001.00	3745839.00	1.66604	520201.00	3745839.00	0.62976
520401.00	3745839.00	1.67977	520601.00	3745839.00	0.63299
520801.00	3745839.00	1.69350	521001.00	3745839.00	0.63622
521201.00	3745839.00	1.70723	521401.00	3745839.00	0.63945
521601.00	3745839.00	1.72096	521801.00	3745839.00	0.64268
522001.00	3745839.00	1.73469	522201.00	3745839.00	0.64591
522401.00	3745839.00	1.74842	522601.00	3745839.00	0.64914
522801.00	3745839.00	1.76215	523001.00	3745839.00	0.6

*** AERMOD - VERSION 16216r *** *** C:\Lakes\AERMOD View\AERMOD Projects\Heacock Truck Facility\Heacock ***
 09/25/18
 *** AERMET - VERSION 16216 *** ***
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PAGE 864

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.06061	474201.00	3746639.00	0.06109
474101.00	3746739.00	0.06238	474201.00	3746739.00	0.06198
474101.00	3746839.00	0.06342	474201.00	3746839.00	0.06279
474101.00	3746939.00	0.06346	474201.00	3746939.00	0.06384
474101.00	3747039.00	0.06540	474201.00	3747039.00	0.06518
474101.00	3747139.00	0.06581	474201.00	3747139.00	0.06675
474101.00	3747239.00	0.06602	474201.00	3747239.00	0.06890
474101.00	3747339.00	0.06551	474201.00	3747339.00	0.06900
476637.00	3750414.00	0.13746	477137.00	3750414.00	0.16137
477237.00	3750414.00	0.16665	477337.00	3750414.00	0.17230
477437.00	3750414.00	0.17839	476537.00	3750514.00	0.13149
476637.00	3750514.00	0.13561	477137.00	3750514.00	0.15842
477237.00	3750514.00	0.16352	477337.00	3750514.00	0.16887
477437.00	3750514.00	0.17469	476437.00	3750614.00	0.12574
476537.00	3750614.00	0.12966	476637.00	3750614.00	0.13367
476937.00	3750614.00	0.14633	477037.00	3750614.00	0.15102
477137.00	3750614.00	0.15579	476337.00	3750714.00	0.12041
476437.00	3750714.00	0.12418	476537.00	3750714.00	0.12796
476637.00	3750714.00	0.13185	476737.00	3750714.00	0.13573
476837.00	3750714.00	0.13972	476937.00	3750714.00	0.14404
477037.00	3750714.00	0.14856	477137.00	3750714.00	0.15306
476237.00	3750814.00	0.11547	476337.00	3750814.00	0.11896
476637.00	3750814.00	0.12994	476737.00	3750814.00	0.13379
476837.00	3750814.00	0.13767	476937.00	3750814.00	0.14168
477037.00	3750814.00	0.14605	477137.00	3750814.00	0.15051
476237.00	3750914.00	0.11416	476337.00	3750914.00	0.11754
476137.00	3751014.00	0.10965	476237.00	3751014.00	0.11285
476037.00	3751114.00	0.10539	476137.00	3751114.00	0.10842
475937.00	3751214.00	0.10131	476037.00	3751214.00	0.10419
475837.00	3751314.00	0.09747	475937.00	3751314.00	0.10023
475637.00	3751414.00	0.09135	475737.00	3751414.00	0.09387
475837.00	3751414.00	0.09648	475537.00	3751514.00	0.08807
475637.00	3751514.00	0.09045	475437.00	3751614.00	0.08496
475537.00	3751614.00	0.08724	474938.00	3751710.00	0.07387
475038.00	3751710.00	0.07585	475338.00	3751710.00	0.08208
475438.00	3751710.00	0.08426	474938.00	3751810.00	0.07339
475038.00	3751810.00	0.07531	475238.00	3751810.00	0.07931
475338.00	3751810.00	0.08137	475038.00	3751910.00	0.07478
475138.00	3751910.00	0.07671	475238.00	3751910.00	0.07864
469378.00	3749524.00	0.02510	469478.00	3749524.00	0.02535

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.02581	469378.00	3749624.00	0.02520
469478.00	3749624.00	0.02545	469578.00	3749624.00	0.02597
469678.00	3749624.00	0.02676	469778.00	3749624.00	0.02688
469878.00	3749624.00	0.02708	469978.00	3749624.00	0.02738
470078.00	3749624.00	0.02729	470878.00	3749624.00	0.02913
469678.00	3749724.00	0.02664	469778.00	3749724.00	0.02696
469878.00	3749724.00	0.02723	469978.00	3749724.00	0.02725
470078.00	3749724.00	0.02720	470178.00	3749724.00	0.02716
470278.00	3749724.00	0.02693	470378.00	3749724.00	0.02769
470478.00	3749724.00	0.02752	470578.00	3749724.00	0.02807
470678.00	3749724.00	0.02855	470778.00	3749724.00	0.02873
470878.00	3749724.00	0.02865	472178.00	3749724.00	0.03707
472278.00	3749724.00	0.03828	472378.00	3749724.00	0.03932
472478.00	3749724.00	0.04004	472578.00	3749724.00	0.04173
472678.00	3749724.00	0.04248	472778.00	3749724.00	0.04317
472878.00	3749724.00	0.04480	472978.00	3749724.00	0.04573
469378.00	3749824.00	0.02596	469478.00	3749824.00	0.02617
469578.00	3749824.00	0.02625	469678.00	3749824.00	0.02653
469778.00	3749824.00	0.02690	470178.00	3749824.00	0.02720
470278.00	3749824.00	0.02732	470378.00	3749824.00	0.02734
470478.00	3749824.00	0.02734	470578.00	3749824.00	0.02765
470678.00	3749824.00	0.02837	470778.00	3749824.00	0.02854
471078.00	3749824.00	0.02938	471178.00	3749824.00	0.02946
471278.00	3749824.00	0.02973	471378.00	3749824.00	0.03022
471478.00	3749824.00	0.03089	471578.00	3749824.00	0.03177
471678.00	3749824.00	0.03281	471778.00	3749824.00	0.03367
471878.00	3749824.00	0.03412	471978.00	3749824.00	0.03490
472078.00	3749824.00	0.03569	472178.00	3749824.00	0.03688
472278.00	3749824.00	0.03791	472378.00	3749824.00	0.03875
472478.00	3749824.00	0.04004	472578.00	3749824.00	0.04104
472678.00	3749824.00	0.04201	472778.00	3749824.00	0.04325
472878.00	3749824.00	0.04466	472978.00	3749824.00	0.04460
469378.00	3749924.00	0.02591	469478.00	3749924.00	0.02568
469578.00	3749924.00	0.02594	469678.00	3749924.00	0.02642
469778.00	3749924.00	0.02623	469878.00	3749924.00	0.02619
469978.00	3749924.00	0.02704	470078.00	3749924.00	0.02747
470178.00	3749924.00	0.02737	470278.00	3749924.00	0.02734
470678.00	3749924.00	0.02799	470778.00	3749924.00	0.02845
470878.00	3749924.00	0.02866	471078.00	3749924.00	0.02924
471178.00	3749924.00	0.02938	471278.00	3749924.00	0.02972

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*** MODEL_OPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK8 ***
 INCLUDING SOURCE(S): L0032609 , L0032610 , L0032611 , L0032612 ,
 L0032613 , L0032614 , L0032615 , L0032616 , L0032617 , L0032618 , L0032619 , L0032620 ,
 L0032621 , L0032622 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.03024	471478.00	3749924.00	0.03094
471578.00	3749924.00	0.03191	471678.00	3749924.00	0.03263
471778.00	3749924.00	0.03335	471878.00	3749924.00	0.03403
471978.00	3749924.00	0.03481	472078.00	3749924.00	0.03571
472178.00	3749924.00	0.03679	469778.00	3750024.00	0.02625
469878.00	3750024.00	0.02649	470078.00	3750024.00	0.02655
470178.00	3750024.00	0.02674	470278.00	3750024.00	0.02687
470378.00	3750024.00	0.02760	470478.00	3750024.00	0.02741
470578.00	3750024.00	0.02747	470678.00	3750024.00	0.02772
470778.00	3750024.00	0.02806	470878.00	3750024.00	0.02837
470378.00	3750124.00	0.02708	470478.00	3750124.00	0.02745
470578.00	3750124.00	0.02742			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.36617	477097.00	3746223.00	0.38175
477047.00	3746273.00	0.36368	477097.00	3746273.00	0.37950
477047.00	3746323.00	0.36151	477097.00	3746323.00	0.37671
477047.00	3746373.00	0.35845	477097.00	3746373.00	0.37358
476364.00	3746463.00	0.21911	476414.00	3746463.00	0.22614
476364.00	3746513.00	0.21828	476414.00	3746513.00	0.22529
476264.00	3746563.00	0.20446	476314.00	3746563.00	0.21045
476364.00	3746563.00	0.21697	476264.00	3746613.00	0.20350
476314.00	3746613.00	0.20967	476364.00	3746613.00	0.21602
476264.00	3746663.00	0.20242	476314.00	3746663.00	0.20841
477186.00	3745962.00	0.42384	477436.00	3745962.00	0.53475
477186.00	3746162.00	0.41596	477436.00	3746162.00	0.51891
478686.00	3745147.00	3.71849	478786.00	3745147.00	5.09039
478686.00	3745197.00	3.78880	478786.00	3745197.00	5.17891
479206.00	3744811.00	12.95473	479256.00	3744811.00	13.02840
479306.00	3744811.00	12.86088	479356.00	3744811.00	12.57399
479406.00	3744811.00	12.16415	479456.00	3744811.00	11.63111
479506.00	3744811.00	10.89328	479206.00	3744861.00	20.53299
479256.00	3744861.00	20.35542	479306.00	3744861.00	20.01069
479356.00	3744861.00	19.59873	479406.00	3744861.00	19.07826
479456.00	3744861.00	18.37016	479506.00	3744861.00	17.39402
479201.00	3746100.00	11.92786	479182.00	3746052.00	14.44250
479562.00	3746254.00	2.38773	478979.00	3747961.00	0.41372
479079.00	3747961.00	0.41223	479029.00	3748011.00	0.39871
478979.00	3748061.00	0.38560	479079.00	3748061.00	0.38414
478295.00	3748176.00	0.33020	478895.00	3748176.00	0.35572
478995.00	3748176.00	0.35563	479045.00	3748176.00	0.35510
479145.00	3748176.00	0.35314	479195.00	3748176.00	0.35173
479295.00	3748176.00	0.34818	478295.00	3748226.00	0.32118
478895.00	3748226.00	0.34453	478995.00	3748226.00	0.34435
479045.00	3748226.00	0.34385	479145.00	3748226.00	0.34268
479195.00	3748226.00	0.34067	479295.00	3748226.00	0.33725
479045.00	3748276.00	0.33434	479145.00	3748276.00	0.33442
479195.00	3748276.00	0.33092	479295.00	3748276.00	0.32737
478295.00	3748326.00	0.34402	478895.00	3748326.00	0.33106
478995.00	3748326.00	0.32933	479045.00	3748326.00	0.32700
479145.00	3748326.00	0.32432	479195.00	3748326.00	0.32095
478995.00	3748376.00	0.33078	479045.00	3748376.00	0.32479
479145.00	3748376.00	0.32017	479195.00	3748376.00	0.31581
479295.00	3748376.00	0.31113	478295.00	3748426.00	0.33799

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.33133	478995.00	3748426.00	0.32361
479045.00	3748426.00	0.31857	479145.00	3748426.00	0.31098
479195.00	3748426.00	0.30869	478995.00	3748476.00	0.31512
479045.00	3748476.00	0.31254	479145.00	3748476.00	0.30218
479195.00	3748476.00	0.29998	479295.00	3748476.00	0.29519
478295.00	3748526.00	0.32584	478895.00	3748526.00	0.31397
478995.00	3748526.00	0.30878	479045.00	3748526.00	0.30382
479145.00	3748526.00	0.29609	479195.00	3748526.00	0.29349
478995.00	3748576.00	0.30059	479045.00	3748576.00	0.29810
479145.00	3748576.00	0.29015	479195.00	3748576.00	0.28788
479295.00	3748576.00	0.28199	478295.00	3748626.00	0.31328
478895.00	3748626.00	0.29934	478995.00	3748626.00	0.29449
479045.00	3748626.00	0.29191	479145.00	3748626.00	0.28638
479195.00	3748626.00	0.28251	478995.00	3748676.00	0.28915
479045.00	3748676.00	0.28647	479145.00	3748676.00	0.28060
479195.00	3748676.00	0.27636	479295.00	3748676.00	0.26915
478295.00	3748726.00	0.30136	478895.00	3748726.00	0.28832
478995.00	3748726.00	0.28551	479045.00	3748726.00	0.28274
479145.00	3748726.00	0.27523	479195.00	3748726.00	0.27054
478995.00	3748776.00	0.28023	479045.00	3748776.00	0.27658
479145.00	3748776.00	0.26999	479195.00	3748776.00	0.26545
479295.00	3748776.00	0.25840	478295.00	3748826.00	0.28997
478895.00	3748826.00	0.27596	478995.00	3748826.00	0.27330
479045.00	3748826.00	0.27062	479145.00	3748826.00	0.26476
479195.00	3748826.00	0.26048	478995.00	3748876.00	0.26803
479045.00	3748876.00	0.26537	479145.00	3748876.00	0.25965
479195.00	3748876.00	0.25593	479295.00	3748876.00	0.24916
478295.00	3748926.00	0.27970	478895.00	3748926.00	0.26762
478995.00	3748926.00	0.26325	479045.00	3748926.00	0.26075
479145.00	3748926.00	0.25508	479195.00	3748926.00	0.25160
478995.00	3748976.00	0.25969	479045.00	3748976.00	0.25660
479145.00	3748976.00	0.25050	479195.00	3748976.00	0.24725
479295.00	3748976.00	0.24105	478295.00	3749026.00	0.27071
478895.00	3749026.00	0.25975	478995.00	3749026.00	0.25466
479045.00	3749026.00	0.25200	479145.00	3749026.00	0.24643
479195.00	3749026.00	0.24297	478995.00	3749076.00	0.25090
479045.00	3749076.00	0.24822	479145.00	3749076.00	0.24194
479195.00	3749076.00	0.23918	479295.00	3749076.00	0.23241
478295.00	3749126.00	0.26092	478895.00	3749126.00	0.25139
478995.00	3749126.00	0.24628	479045.00	3749126.00	0.24364

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.23738	479195.00	3749126.00	0.23479
478995.00	3749176.00	0.24160	479045.00	3749176.00	0.23900
479145.00	3749176.00	0.23333	479195.00	3749176.00	0.23040
479295.00	3749176.00	0.22467	478295.00	3749226.00	0.25157
478895.00	3749226.00	0.24205	478995.00	3749226.00	0.23707
479045.00	3749226.00	0.23451	479145.00	3749226.00	0.22865
479195.00	3749226.00	0.22609	478995.00	3749276.00	0.23266
479045.00	3749276.00	0.22995	479145.00	3749276.00	0.22432
479195.00	3749276.00	0.22192	479295.00	3749276.00	0.21644
478295.00	3749326.00	0.24504	478895.00	3749326.00	0.23321
478995.00	3749326.00	0.22836	479045.00	3749326.00	0.22569
479145.00	3749326.00	0.22022	479195.00	3749326.00	0.21777
478995.00	3749376.00	0.22396	479045.00	3749376.00	0.22110
479145.00	3749376.00	0.21613	479195.00	3749376.00	0.21321
479295.00	3749376.00	0.20805	478295.00	3749426.00	0.23787
478895.00	3749426.00	0.22486	478995.00	3749426.00	0.22006
479045.00	3749426.00	0.21754	479145.00	3749426.00	0.21197
479195.00	3749426.00	0.20939	478995.00	3749476.00	0.21607
479045.00	3749476.00	0.21367	479145.00	3749476.00	0.20848
479195.00	3749476.00	0.20569	479295.00	3749476.00	0.20029
478295.00	3749526.00	0.23064	478895.00	3749526.00	0.21744
478995.00	3749526.00	0.21220	479045.00	3749526.00	0.20990
479145.00	3749526.00	0.20481	479195.00	3749526.00	0.20208
478995.00	3749576.00	0.20844	479045.00	3749576.00	0.20615
479145.00	3749576.00	0.20120	479195.00	3749576.00	0.19855
479295.00	3749576.00	0.19396	478295.00	3749626.00	0.22387
478895.00	3749626.00	0.20980	478995.00	3749626.00	0.20476
479045.00	3749626.00	0.20255	479145.00	3749626.00	0.19771
479195.00	3749626.00	0.19515	478995.00	3749676.00	0.20118
479045.00	3749676.00	0.19904	479145.00	3749676.00	0.19429
479195.00	3749676.00	0.19183	479295.00	3749676.00	0.18744
478295.00	3749726.00	0.21711	478895.00	3749726.00	0.20250
478995.00	3749726.00	0.19776	479045.00	3749726.00	0.19559
479145.00	3749726.00	0.19097	479195.00	3749726.00	0.18852
478295.00	3749776.00	0.21377	478895.00	3749776.00	0.19898
478995.00	3749776.00	0.19435	479045.00	3749776.00	0.19225
479145.00	3749776.00	0.18774	479195.00	3749776.00	0.18534
479295.00	3749776.00	0.18096	473313.00	3747792.00	0.05044
473413.00	3747792.00	0.05275	473313.00	3747892.00	0.05001
473413.00	3747892.00	0.05287	473313.00	3747992.00	0.05069

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.05304	473313.00	3748092.00	0.05248
473413.00	3748092.00	0.05484	473313.00	3748192.00	0.05306
473413.00	3748192.00	0.05498	473313.00	3748292.00	0.05376
473413.00	3748292.00	0.05578	473313.00	3748392.00	0.05397
473413.00	3748392.00	0.05594	473313.00	3748492.00	0.05416
473413.00	3748492.00	0.05650	472713.00	3748592.00	0.04526
472813.00	3748592.00	0.04632	472913.00	3748592.00	0.04713
473013.00	3748592.00	0.04813	473113.00	3748592.00	0.04927
473213.00	3748592.00	0.05187	473313.00	3748592.00	0.05354
473413.00	3748592.00	0.05562	472713.00	3748692.00	0.04500
472813.00	3748692.00	0.04640	472913.00	3748692.00	0.04799
473013.00	3748692.00	0.04812	473113.00	3748692.00	0.04957
473213.00	3748692.00	0.05155	473313.00	3748692.00	0.05377
473413.00	3748692.00	0.05578	475301.00	3745839.00	0.12272
475401.00	3745839.00	0.13109	475501.00	3745839.00	0.13846
475601.00	3745839.00	0.14678	475701.00	3745839.00	0.15468
475801.00	3745839.00	0.16367	475901.00	3745939.00	0.12405
475401.00	3745939.00	0.13110	475501.00	3745939.00	0.13845
475601.00	3745939.00	0.14729	475701.00	3745939.00	0.15467
475801.00	3745939.00	0.16313	474201.00	3746039.00	0.06608
474301.00	3746039.00	0.06651	474401.00	3746039.00	0.07064
474501.00	3746039.00	0.07573	474601.00	3746039.00	0.07929
474701.00	3746039.00	0.08441	474801.00	3746039.00	0.08896
474901.00	3746039.00	0.09540	475001.00	3746039.00	0.10379
475101.00	3746039.00	0.10975	475201.00	3746039.00	0.11754
475301.00	3746039.00	0.12447	475401.00	3746039.00	0.13151
474101.00	3746139.00	0.06475	474201.00	3746139.00	0.06629
474301.00	3746139.00	0.06768	474401.00	3746139.00	0.06975
474501.00	3746139.00	0.07219	474601.00	3746139.00	0.07735
474701.00	3746139.00	0.08442	474801.00	3746139.00	0.09073
474901.00	3746139.00	0.09626	475001.00	3746139.00	0.10437
475101.00	3746139.00	0.10907	475201.00	3746139.00	0.11768
475301.00	3746139.00	0.12414	475401.00	3746139.00	0.13102
474101.00	3746239.00	0.06468	474201.00	3746239.00	0.06608
475101.00	3746239.00	0.10860	475201.00	3746239.00	0.11727
474101.00	3746339.00	0.06513	474201.00	3746339.00	0.06642
474301.00	3746339.00	0.06941	475101.00	3746339.00	0.10972
475201.00	3746339.00	0.11652	474101.00	3746439.00	0.06543
474201.00	3746439.00	0.06647	474301.00	3746439.00	0.06801
474101.00	3746539.00	0.06575	474201.00	3746539.00	0.06672

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.06605	474201.00	3746639.00	0.06665
474101.00	3746739.00	0.06727	474201.00	3746739.00	0.06695
474101.00	3746839.00	0.06776	474201.00	3746839.00	0.06721
474101.00	3746939.00	0.06734	474201.00	3746939.00	0.06782
474101.00	3747039.00	0.06899	474201.00	3747039.00	0.06891
474101.00	3747139.00	0.06924	474201.00	3747139.00	0.07035
474101.00	3747239.00	0.06938	474201.00	3747239.00	0.07242
474101.00	3747339.00	0.06889	474201.00	3747339.00	0.07252
476637.00	3750414.00	0.13114	477137.00	3750414.00	0.14893
477237.00	3750414.00	0.15261	477337.00	3750414.00	0.15646
477437.00	3750414.00	0.16050	476537.00	3750514.00	0.12598
476637.00	3750514.00	0.12914	477137.00	3750514.00	0.14599
477237.00	3750514.00	0.14953	477337.00	3750514.00	0.15313
477437.00	3750514.00	0.15695	476437.00	3750614.00	0.12091
476537.00	3750614.00	0.12396	476637.00	3750614.00	0.12705
476937.00	3750614.00	0.13653	477037.00	3750614.00	0.13999
477137.00	3750614.00	0.14340	476337.00	3750714.00	0.11618
476437.00	3750714.00	0.11918	476537.00	3750714.00	0.12212
476637.00	3750714.00	0.12512	476737.00	3750714.00	0.12803
476837.00	3750714.00	0.13099	476937.00	3750714.00	0.13421
477037.00	3750714.00	0.13753	477137.00	3750714.00	0.14070
476237.00	3750814.00	0.11179	476337.00	3750814.00	0.11455
476637.00	3750814.00	0.12309	476737.00	3750814.00	0.12601
476837.00	3750814.00	0.12890	476937.00	3750814.00	0.13183
477037.00	3750814.00	0.13504	477137.00	3750814.00	0.13821
476237.00	3750914.00	0.11031	476337.00	3750914.00	0.11298
476137.00	3751014.00	0.10628	476237.00	3751014.00	0.10884
476037.00	3751114.00	0.10244	476137.00	3751114.00	0.10489
475937.00	3751214.00	0.09871	476037.00	3751214.00	0.10107
475837.00	3751314.00	0.09519	475937.00	3751314.00	0.09747
475637.00	3751414.00	0.08979	475737.00	3751414.00	0.09188
475837.00	3751414.00	0.09405	475537.00	3751514.00	0.08672
475637.00	3751514.00	0.08870	475437.00	3751614.00	0.08380
475537.00	3751614.00	0.08571	474938.00	3751710.00	0.07408
475038.00	3751710.00	0.07577	475338.00	3751710.00	0.08109
475438.00	3751710.00	0.08294	474938.00	3751810.00	0.07341
475038.00	3751810.00	0.07504	475238.00	3751810.00	0.07846
475338.00	3751810.00	0.08022	475038.00	3751910.00	0.07435
475138.00	3751910.00	0.07600	475238.00	3751910.00	0.07764
469378.00	3749524.00	0.02548	469478.00	3749524.00	0.02576

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.02627	469378.00	3749624.00	0.02564
469478.00	3749624.00	0.02594	469578.00	3749624.00	0.02650
469678.00	3749624.00	0.02732	469778.00	3749624.00	0.02750
469878.00	3749624.00	0.02777	469978.00	3749624.00	0.02813
470078.00	3749624.00	0.02812	470878.00	3749624.00	0.03057
469678.00	3749724.00	0.02728	469778.00	3749724.00	0.02766
469878.00	3749724.00	0.02800	469978.00	3749724.00	0.02810
470078.00	3749724.00	0.02813	470178.00	3749724.00	0.02818
470278.00	3749724.00	0.02803	470378.00	3749724.00	0.02885
470478.00	3749724.00	0.02876	470578.00	3749724.00	0.02938
470678.00	3749724.00	0.02993	470778.00	3749724.00	0.03017
470878.00	3749724.00	0.03016	472178.00	3749724.00	0.03885
472278.00	3749724.00	0.04004	472378.00	3749724.00	0.04106
472478.00	3749724.00	0.04177	472578.00	3749724.00	0.04343
472678.00	3749724.00	0.04419	472778.00	3749724.00	0.04490
472878.00	3749724.00	0.04653	472978.00	3749724.00	0.04751
469378.00	3749824.00	0.02650	469478.00	3749824.00	0.02677
469578.00	3749824.00	0.02692	469678.00	3749824.00	0.02726
469778.00	3749824.00	0.02768	470178.00	3749824.00	0.02831
470278.00	3749824.00	0.02851	470378.00	3749824.00	0.02860
470478.00	3749824.00	0.02867	470578.00	3749824.00	0.02904
470678.00	3749824.00	0.02982	470778.00	3749824.00	0.03005
471078.00	3749824.00	0.03101	471178.00	3749824.00	0.03112
471278.00	3749824.00	0.03140	471378.00	3749824.00	0.03191
471478.00	3749824.00	0.03259	471578.00	3749824.00	0.03348
471678.00	3749824.00	0.03452	471778.00	3749824.00	0.03537
471878.00	3749824.00	0.03581	471978.00	3749824.00	0.03657
472078.00	3749824.00	0.03734	472178.00	3749824.00	0.03851
472278.00	3749824.00	0.03952	472378.00	3749824.00	0.04035
472478.00	3749824.00	0.04162	472578.00	3749824.00	0.04263
472678.00	3749824.00	0.04361	472778.00	3749824.00	0.04487
472878.00	3749824.00	0.04631	472978.00	3749824.00	0.04636
469378.00	3749924.00	0.02651	469478.00	3749924.00	0.02639
469578.00	3749924.00	0.02670	469678.00	3749924.00	0.02723
469778.00	3749924.00	0.02714	469878.00	3749924.00	0.02719
469978.00	3749924.00	0.02807	470078.00	3749924.00	0.02854
470178.00	3749924.00	0.02854	470278.00	3749924.00	0.02860
470678.00	3749924.00	0.02948	470778.00	3749924.00	0.02998
470878.00	3749924.00	0.03022	471078.00	3749924.00	0.03085
471178.00	3749924.00	0.03099	471278.00	3749924.00	0.03134

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTK9 ***
 INCLUDING SOURCE(S): L0032655 , L0032656 , L0032657 , L0032658 ,
 L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,
 L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,
 L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 ,
 L0032682 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.03186	471478.00	3749924.00	0.03255
471578.00	3749924.00	0.03351	471678.00	3749924.00	0.03422
471778.00	3749924.00	0.03492	471878.00	3749924.00	0.03557
471978.00	3749924.00	0.03633	472078.00	3749924.00	0.03720
472178.00	3749924.00	0.03827	469778.00	3750024.00	0.02723
469878.00	3750024.00	0.02754	470078.00	3750024.00	0.02776
470178.00	3750024.00	0.02801	470278.00	3750024.00	0.02820
470378.00	3750024.00	0.02896	470478.00	3750024.00	0.02884
470578.00	3750024.00	0.02894	470678.00	3750024.00	0.02922
470778.00	3750024.00	0.02959	470878.00	3750024.00	0.02991
470378.00	3750124.00	0.02849	470478.00	3750124.00	0.02888
470578.00	3750124.00	0.02888			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.38379	477097.00	3746223.00	0.37625
477047.00	3746273.00	0.39288	477097.00	3746273.00	0.38480
477047.00	3746323.00	0.40215	477097.00	3746323.00	0.39354
477047.00	3746373.00	0.41168	477097.00	3746373.00	0.40247
476364.00	3746463.00	0.54046	476414.00	3746463.00	0.53583
476364.00	3746513.00	0.56093	476414.00	3746513.00	0.55568
476264.00	3746563.00	0.59186	476314.00	3746563.00	0.58772
476364.00	3746563.00	0.58265	476264.00	3746613.00	0.61616
476314.00	3746613.00	0.61133	476364.00	3746613.00	0.60557
476264.00	3746663.00	0.64203	476314.00	3746663.00	0.63650
477186.00	3745962.00	0.32485	477436.00	3745962.00	0.29593
477186.00	3746162.00	0.35339	477436.00	3746162.00	0.31745
478686.00	3745147.00	0.15302	478786.00	3745147.00	0.14823
478686.00	3745197.00	0.15444	478786.00	3745197.00	0.14956
479206.00	3744811.00	0.12348	479256.00	3744811.00	0.12174
479306.00	3744811.00	0.12002	479356.00	3744811.00	0.11835
479406.00	3744811.00	0.11669	479456.00	3744811.00	0.11509
479506.00	3744811.00	0.11351	479206.00	3744861.00	0.12445
479256.00	3744861.00	0.12269	479306.00	3744861.00	0.12094
479356.00	3744861.00	0.11924	479406.00	3744861.00	0.11758
479456.00	3744861.00	0.11594	479506.00	3744861.00	0.11434
479201.00	3746100.00	0.15152	479182.00	3746052.00	0.15137
479562.00	3746254.00	0.13727	478979.00	3747961.00	0.21069
479079.00	3747961.00	0.20119	479029.00	3748011.00	0.20654
478979.00	3748061.00	0.21208	479079.00	3748061.00	0.20245
478295.00	3748176.00	0.30719	478895.00	3748176.00	0.22216
478995.00	3748176.00	0.21174	479045.00	3748176.00	0.20683
479145.00	3748176.00	0.19756	479195.00	3748176.00	0.19318
479295.00	3748176.00	0.18488	478295.00	3748226.00	0.30821
478895.00	3748226.00	0.22267	478995.00	3748226.00	0.21220
479045.00	3748226.00	0.20727	479145.00	3748226.00	0.19796
479195.00	3748226.00	0.19356	479295.00	3748226.00	0.18521
479045.00	3748276.00	0.20767	479145.00	3748276.00	0.19833
479195.00	3748276.00	0.19390	479295.00	3748276.00	0.18552
478295.00	3748326.00	0.31017	478895.00	3748326.00	0.22355
478995.00	3748326.00	0.21298	479045.00	3748326.00	0.20800
479145.00	3748326.00	0.19861	479195.00	3748326.00	0.19417
478995.00	3748376.00	0.21333	479045.00	3748376.00	0.20831
479145.00	3748376.00	0.19889	479195.00	3748376.00	0.19442
479295.00	3748376.00	0.18600	478295.00	3748426.00	0.31135

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.22418	478995.00	3748426.00	0.21354
479045.00	3748426.00	0.20852	479145.00	3748426.00	0.19906
479195.00	3748426.00	0.19461	478995.00	3748476.00	0.21368
479045.00	3748476.00	0.20867	479145.00	3748476.00	0.19917
479195.00	3748476.00	0.19471	479295.00	3748476.00	0.18627
478295.00	3748526.00	0.31180	478895.00	3748526.00	0.22439
478995.00	3748526.00	0.21375	479045.00	3748526.00	0.20872
479145.00	3748526.00	0.19924	479195.00	3748526.00	0.19478
478995.00	3748576.00	0.21374	479045.00	3748576.00	0.20874
479145.00	3748576.00	0.19926	479195.00	3748576.00	0.19480
479295.00	3748576.00	0.18635	478295.00	3748626.00	0.31159
478895.00	3748626.00	0.22431	478995.00	3748626.00	0.21369
479045.00	3748626.00	0.20868	479145.00	3748626.00	0.19924
479195.00	3748626.00	0.19476	478995.00	3748676.00	0.21356
479045.00	3748676.00	0.20857	479145.00	3748676.00	0.19913
479195.00	3748676.00	0.19465	479295.00	3748676.00	0.18620
478295.00	3748726.00	0.31073	478895.00	3748726.00	0.22395
478995.00	3748726.00	0.21339	479045.00	3748726.00	0.20840
479145.00	3748726.00	0.19896	479195.00	3748726.00	0.19449
478995.00	3748776.00	0.21312	479045.00	3748776.00	0.20814
479145.00	3748776.00	0.19874	479195.00	3748776.00	0.19428
479295.00	3748776.00	0.18586	478295.00	3748826.00	0.30923
478895.00	3748826.00	0.22324	478995.00	3748826.00	0.21276
479045.00	3748826.00	0.20781	479145.00	3748826.00	0.19845
479195.00	3748826.00	0.19401	478995.00	3748876.00	0.21236
479045.00	3748876.00	0.20742	479145.00	3748876.00	0.19810
479195.00	3748876.00	0.19369	479295.00	3748876.00	0.18533
478295.00	3748926.00	0.30712	478895.00	3748926.00	0.22228
478995.00	3748926.00	0.21189	479045.00	3748926.00	0.20698
479145.00	3748926.00	0.19771	479195.00	3748926.00	0.19331
478995.00	3748976.00	0.21137	479045.00	3748976.00	0.20648
479145.00	3748976.00	0.19725	479195.00	3748976.00	0.19288
479295.00	3748976.00	0.18461	478295.00	3749026.00	0.30443
478895.00	3749026.00	0.22104	478995.00	3749026.00	0.21076
479045.00	3749026.00	0.20592	479145.00	3749026.00	0.19675
479195.00	3749026.00	0.19240	478995.00	3749076.00	0.21011
479045.00	3749076.00	0.20530	479145.00	3749076.00	0.19618
479195.00	3749076.00	0.19187	479295.00	3749076.00	0.18368
478295.00	3749126.00	0.30115	478895.00	3749126.00	0.21950
478995.00	3749126.00	0.20938	479045.00	3749126.00	0.20461

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.19556	479195.00	3749126.00	0.19128
478995.00	3749176.00	0.20859	479045.00	3749176.00	0.20386
479145.00	3749176.00	0.19489	479195.00	3749176.00	0.19064
479295.00	3749176.00	0.18258	478295.00	3749226.00	0.29735
478895.00	3749226.00	0.21766	478995.00	3749226.00	0.20774
479045.00	3749226.00	0.20304	479145.00	3749226.00	0.19415
479195.00	3749226.00	0.18994	478995.00	3749276.00	0.20682
479045.00	3749276.00	0.20217	479145.00	3749276.00	0.19337
479195.00	3749276.00	0.18920	479295.00	3749276.00	0.18128
478295.00	3749326.00	0.29313	478895.00	3749326.00	0.21557
478995.00	3749326.00	0.20585	479045.00	3749326.00	0.20125
479145.00	3749326.00	0.19253	479195.00	3749326.00	0.18841
478995.00	3749376.00	0.20482	479045.00	3749376.00	0.20027
479145.00	3749376.00	0.19165	479195.00	3749376.00	0.18756
479295.00	3749376.00	0.17979	478295.00	3749426.00	0.28846
478895.00	3749426.00	0.21323	478995.00	3749426.00	0.20375
479045.00	3749426.00	0.19926	479145.00	3749426.00	0.19072
479195.00	3749426.00	0.18668	478995.00	3749476.00	0.20262
479045.00	3749476.00	0.19818	479145.00	3749476.00	0.18976
479195.00	3749476.00	0.18575	479295.00	3749476.00	0.17814
478295.00	3749526.00	0.28340	478895.00	3749526.00	0.21069
478995.00	3749526.00	0.20144	479045.00	3749526.00	0.19707
479145.00	3749526.00	0.18875	479195.00	3749526.00	0.18479
478995.00	3749576.00	0.20021	479045.00	3749576.00	0.19590
479145.00	3749576.00	0.18769	479195.00	3749576.00	0.18379
479295.00	3749576.00	0.17637	478295.00	3749626.00	0.27803
478895.00	3749626.00	0.20792	478995.00	3749626.00	0.19894
479045.00	3749626.00	0.19469	479145.00	3749626.00	0.18660
479195.00	3749626.00	0.18274	478995.00	3749676.00	0.19763
479045.00	3749676.00	0.19344	479145.00	3749676.00	0.18547
479195.00	3749676.00	0.18167	479295.00	3749676.00	0.17444
478295.00	3749726.00	0.27239	478895.00	3749726.00	0.20498
478995.00	3749726.00	0.19628	479045.00	3749726.00	0.19216
479145.00	3749726.00	0.18430	479195.00	3749726.00	0.18055
478295.00	3749776.00	0.26948	478995.00	3749776.00	0.20344
478995.00	3749776.00	0.19489	479045.00	3749776.00	0.19083
479145.00	3749776.00	0.18309	479195.00	3749776.00	0.17940
479295.00	3749776.00	0.17237	473313.00	3747792.00	0.18480
473413.00	3747792.00	0.20464	473313.00	3747892.00	0.18537
473413.00	3747892.00	0.21043	473313.00	3747992.00	0.19480

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.21675	473313.00	3748092.00	0.21574
473413.00	3748092.00	0.24170	473313.00	3748192.00	0.22609
473413.00	3748192.00	0.24857	473313.00	3748292.00	0.23903
473413.00	3748292.00	0.26518	473313.00	3748392.00	0.24629
473413.00	3748392.00	0.27340	473313.00	3748492.00	0.25369
473413.00	3748492.00	0.28855	472713.00	3748592.00	0.16148
472813.00	3748592.00	0.17066	472913.00	3748592.00	0.17788
473013.00	3748592.00	0.18744	473113.00	3748592.00	0.19900
473213.00	3748592.00	0.22799	473313.00	3748592.00	0.24902
473413.00	3748592.00	0.27870	472713.00	3748692.00	0.16072
472813.00	3748692.00	0.17307	472913.00	3748692.00	0.18823
473013.00	3748692.00	0.18947	473113.00	3748692.00	0.20442
473213.00	3748692.00	0.22693	473313.00	3748692.00	0.25585
473413.00	3748692.00	0.28565	475301.00	3745839.00	0.32934
475401.00	3745839.00	0.34664	475501.00	3745839.00	0.36123
475601.00	3745839.00	0.37294	475701.00	3745839.00	0.38176
475801.00	3745839.00	0.36435	475301.00	3745939.00	0.34981
475401.00	3745939.00	0.36750	475501.00	3745939.00	0.38340
475601.00	3745939.00	0.39507	475701.00	3745939.00	0.40479
475801.00	3745939.00	0.38775	474201.00	3746039.00	0.17008
474301.00	3746039.00	0.16954	474401.00	3746039.00	0.18540
474501.00	3746039.00	0.20649	474601.00	3746039.00	0.22059
474701.00	3746039.00	0.24286	474801.00	3746039.00	0.26248
474901.00	3746039.00	0.28786	475001.00	3746039.00	0.31299
475101.00	3746039.00	0.33134	475201.00	3746039.00	0.35213
475301.00	3746039.00	0.37186	475401.00	3746039.00	0.39111
474101.00	3746139.00	0.17273	474201.00	3746139.00	0.17726
474301.00	3746139.00	0.18113	474401.00	3746139.00	0.18820
474501.00	3746139.00	0.19709	474601.00	3746139.00	0.21975
474701.00	3746139.00	0.25412	474801.00	3746139.00	0.28470
474901.00	3746139.00	0.30556	475001.00	3746139.00	0.33178
475101.00	3746139.00	0.34928	475201.00	3746139.00	0.37380
475301.00	3746139.00	0.39514	475401.00	3746139.00	0.41632
474101.00	3746239.00	0.17869	474201.00	3746239.00	0.18289
475101.00	3746239.00	0.36942	475201.00	3746239.00	0.39696
474101.00	3746339.00	0.18783	474201.00	3746339.00	0.19187
474301.00	3746339.00	0.20509	475101.00	3746339.00	0.39564
475201.00	3746339.00	0.42195	474101.00	3746439.00	0.19701
474201.00	3746439.00	0.20009	474301.00	3746439.00	0.20593
474101.00	3746539.00	0.20714	474201.00	3746539.00	0.21037

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.21824	474201.00	3746639.00	0.21958
474101.00	3746739.00	0.23757	474201.00	3746739.00	0.23223
474101.00	3746839.00	0.25355	474201.00	3746839.00	0.24581
474101.00	3746939.00	0.26280	474201.00	3746939.00	0.26376
474101.00	3747039.00	0.29396	474201.00	3747039.00	0.28834
474101.00	3747139.00	0.31304	474201.00	3747139.00	0.32061
474101.00	3747239.00	0.33172	474201.00	3747239.00	0.36781
474101.00	3747339.00	0.34135	474201.00	3747339.00	0.38941
476637.00	3750414.00	0.47945	477137.00	3750414.00	0.38560
477237.00	3750414.00	0.36835	477337.00	3750414.00	0.35182
477437.00	3750414.00	0.33604	476537.00	3750514.00	0.46544
476637.00	3750514.00	0.44886	477137.00	3750514.00	0.36656
477237.00	3750514.00	0.35113	477337.00	3750514.00	0.33623
477437.00	3750514.00	0.32194	476437.00	3750614.00	0.44922
476537.00	3750614.00	0.43529	476637.00	3750614.00	0.42098
476937.00	3750614.00	0.37724	477037.00	3750614.00	0.36283
477137.00	3750614.00	0.34867	476337.00	3750714.00	0.43154
476437.00	3750714.00	0.41999	476537.00	3750714.00	0.40796
476637.00	3750714.00	0.39555	476737.00	3750714.00	0.38288
476837.00	3750714.00	0.37007	476937.00	3750714.00	0.35723
477037.00	3750714.00	0.34446	477137.00	3750714.00	0.33184
476237.00	3750814.00	0.41301	476337.00	3750814.00	0.40357
476637.00	3750814.00	0.37232	476737.00	3750814.00	0.36124
476837.00	3750814.00	0.34998	476937.00	3750814.00	0.33864
477037.00	3750814.00	0.32730	477137.00	3750814.00	0.31604
476237.00	3750914.00	0.38652	476337.00	3750914.00	0.37832
476137.00	3751014.00	0.36974	476237.00	3751014.00	0.36264
476037.00	3751114.00	0.35373	476137.00	3751114.00	0.34746
475937.00	3751214.00	0.33933	476037.00	3751214.00	0.33337
475837.00	3751314.00	0.32660	475937.00	3751314.00	0.32103
475637.00	3751414.00	0.32344	475737.00	3751414.00	0.31635
475837.00	3751414.00	0.31066	475537.00	3751514.00	0.31610
475637.00	3751514.00	0.30872	475437.00	3751614.00	0.30749
475537.00	3751614.00	0.30112	474938.00	3751710.00	0.30574
475038.00	3751710.00	0.30688	475338.00	3751710.00	0.30027
475438.00	3751710.00	0.29551	474938.00	3751810.00	0.29658
475038.00	3751810.00	0.29585	475238.00	3751810.00	0.29245
475338.00	3751810.00	0.28846	475038.00	3751910.00	0.28767
475138.00	3751910.00	0.28614	475238.00	3751910.00	0.28119
469378.00	3749524.00	0.05605	469478.00	3749524.00	0.05700

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05893	469378.00	3749624.00	0.05679
469478.00	3749624.00	0.05777	469578.00	3749624.00	0.06001
469678.00	3749624.00	0.06375	469778.00	3749624.00	0.06408
469878.00	3749624.00	0.06486	469978.00	3749624.00	0.06616
470078.00	3749624.00	0.06567	470878.00	3749624.00	0.07499
469678.00	3749724.00	0.06345	469778.00	3749724.00	0.06485
469878.00	3749724.00	0.06598	469978.00	3749724.00	0.06582
470078.00	3749724.00	0.06554	470178.00	3749724.00	0.06543
470278.00	3749724.00	0.06459	470378.00	3749724.00	0.06794
470478.00	3749724.00	0.06737	470578.00	3749724.00	0.06993
470678.00	3749724.00	0.07222	470778.00	3749724.00	0.07319
470878.00	3749724.00	0.07309	472178.00	3749724.00	0.11996
472278.00	3749724.00	0.12782	472378.00	3749724.00	0.13493
472478.00	3749724.00	0.14006	472578.00	3749724.00	0.15272
472678.00	3749724.00	0.15877	472778.00	3749724.00	0.16459
472878.00	3749724.00	0.17890	472978.00	3749724.00	0.18789
469378.00	3749824.00	0.06014	469478.00	3749824.00	0.06124
469578.00	3749824.00	0.06193	469678.00	3749824.00	0.06317
469778.00	3749824.00	0.06477	470178.00	3749824.00	0.06583
470278.00	3749824.00	0.06647	470378.00	3749824.00	0.06670
470478.00	3749824.00	0.06685	470578.00	3749824.00	0.06833
470678.00	3749824.00	0.07160	470778.00	3749824.00	0.07255
471078.00	3749824.00	0.07685	471178.00	3749824.00	0.07749
471278.00	3749824.00	0.07893	471378.00	3749824.00	0.08141
471478.00	3749824.00	0.08471	471578.00	3749824.00	0.08909
471678.00	3749824.00	0.09443	471778.00	3749824.00	0.09903
471878.00	3749824.00	0.10159	471978.00	3749824.00	0.10601
472078.00	3749824.00	0.11059	472178.00	3749824.00	0.11771
472278.00	3749824.00	0.12423	472378.00	3749824.00	0.12983
472478.00	3749824.00	0.13877	472578.00	3749824.00	0.14625
472678.00	3749824.00	0.15389	472778.00	3749824.00	0.16415
472878.00	3749824.00	0.17664	472978.00	3749824.00	0.17717
469378.00	3749924.00	0.05998	469478.00	3749924.00	0.05971
469578.00	3749924.00	0.06073	469678.00	3749924.00	0.06284
469778.00	3749924.00	0.06176	469878.00	3749924.00	0.06156
469978.00	3749924.00	0.06532	470078.00	3749924.00	0.06724
470178.00	3749924.00	0.06676	470278.00	3749924.00	0.06672
470678.00	3749924.00	0.07004	470778.00	3749924.00	0.07220
470878.00	3749924.00	0.07327	471078.00	3749924.00	0.07616
471178.00	3749924.00	0.07693	471278.00	3749924.00	0.07866

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB1 ***
 INCLUDING SOURCE(S): L0032992 , L0032993 , L0032994 , L0032995 ,
 L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 , L0033003 ,
 L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 , L0033011 ,
 L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,
 L0033019 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.08117	471478.00	3749924.00	0.08451
471578.00	3749924.00	0.08920	471678.00	3749924.00	0.09289
471778.00	3749924.00	0.09662	471878.00	3749924.00	0.10024
471978.00	3749924.00	0.10457	472078.00	3749924.00	0.10968
472178.00	3749924.00	0.11612	469778.00	3750024.00	0.06203
469878.00	3750024.00	0.06303	470078.00	3750024.00	0.06336
470178.00	3750024.00	0.06422	470278.00	3750024.00	0.06487
470378.00	3750024.00	0.06803	470478.00	3750024.00	0.06735
470578.00	3750024.00	0.06773	470678.00	3750024.00	0.06892
470778.00	3750024.00	0.07046	470878.00	3750024.00	0.07190
470378.00	3750124.00	0.06586	470478.00	3750124.00	0.06745
470578.00	3750124.00	0.06743			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 INCLUDING SOURCE(S): L0033408 , L0033409 , L0033410 , L0033411 ,
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
477047.00	3746223.00	0.61446	477097.00	3746223.00	0.59909
477047.00	3746273.00	0.63493	477097.00	3746273.00	0.61809
477047.00	3746323.00	0.65614	477097.00	3746323.00	0.63777
477047.00	3746373.00	0.67823	477097.00	3746373.00	0.65813
476364.00	3746463.00	0.93698	476414.00	3746463.00	0.93276
476364.00	3746513.00	0.99030	476414.00	3746513.00	0.98496
476264.00	3746563.00	1.05349	476314.00	3746563.00	1.05244
476364.00	3746563.00	1.04865	476264.00	3746613.00	1.11939
476314.00	3746613.00	1.11750	476364.00	3746613.00	1.11251
476264.00	3746663.00	1.19214	476314.00	3746663.00	1.18927
477186.00	3745962.00	0.49198	477436.00	3745962.00	0.43733
477186.00	3746162.00	0.55136	477436.00	3746162.00	0.47902
478686.00	3745147.00	0.19401	478786.00	3745147.00	0.18684
478686.00	3745197.00	0.19608	478786.00	3745197.00	0.18875
479206.00	3744811.00	0.15141	479256.00	3744811.00	0.14897
479306.00	3744811.00	0.14656	479356.00	3744811.00	0.14422
479406.00	3744811.00	0.14193	479456.00	3744811.00	0.13970
479506.00	3744811.00	0.13752	479206.00	3744861.00	0.15274
479256.00	3744861.00	0.15025	479306.00	3744861.00	0.14781
479356.00	3744861.00	0.14543	479406.00	3744861.00	0.14312
479456.00	3744861.00	0.14084	479506.00	3744861.00	0.13864
479201.00	3746100.00	0.18966	479182.00	3746052.00	0.18961
479562.00	3746254.00	0.16829	478979.00	3747961.00	0.25811
479079.00	3747961.00	0.24472	479029.00	3748011.00	0.25120
478979.00	3748061.00	0.25784	479079.00	3748061.00	0.24449
478295.00	3748176.00	0.39107	478895.00	3748176.00	0.26905
478995.00	3748176.00	0.25477	479045.00	3748176.00	0.24810
479145.00	3748176.00	0.23558	479195.00	3748176.00	0.22970
479295.00	3748176.00	0.21865	478295.00	3748226.00	0.38964
478895.00	3748226.00	0.26845	478995.00	3748226.00	0.25425
479045.00	3748226.00	0.24761	479145.00	3748226.00	0.23515
479195.00	3748226.00	0.22930	479295.00	3748226.00	0.21828
479045.00	3748276.00	0.24705	479145.00	3748276.00	0.23466
479195.00	3748276.00	0.22883	479295.00	3748276.00	0.21785
478295.00	3748326.00	0.38644	478895.00	3748326.00	0.26700
478995.00	3748326.00	0.25296	479045.00	3748326.00	0.24638
479145.00	3748326.00	0.23405	479195.00	3748326.00	0.22826
478995.00	3748376.00	0.25224	479045.00	3748376.00	0.24567
479145.00	3748376.00	0.23342	479195.00	3748376.00	0.22765
479295.00	3748376.00	0.21680	478295.00	3748426.00	0.38202

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478895.00	3748426.00	0.26516	478995.00	3748426.00	0.25133
479045.00	3748426.00	0.24484	479145.00	3748426.00	0.23265
479195.00	3748426.00	0.22694	478995.00	3748476.00	0.25032
479045.00	3748476.00	0.24391	479145.00	3748476.00	0.23180
479195.00	3748476.00	0.22614	479295.00	3748476.00	0.21547
478295.00	3748526.00	0.37658	478895.00	3748526.00	0.26277
478995.00	3748526.00	0.24924	479045.00	3748526.00	0.24286
479145.00	3748526.00	0.23090	479195.00	3748526.00	0.22528
478995.00	3748576.00	0.24804	479045.00	3748576.00	0.24176
479145.00	3748576.00	0.22992	479195.00	3748576.00	0.22437
479295.00	3748576.00	0.21388	478295.00	3748626.00	0.37030
478895.00	3748626.00	0.26000	478995.00	3748626.00	0.24678
479045.00	3748626.00	0.24058	479145.00	3748626.00	0.22889
479195.00	3748626.00	0.22338	478995.00	3748676.00	0.24545
479045.00	3748676.00	0.23931	479145.00	3748676.00	0.22776
479195.00	3748676.00	0.22230	479295.00	3748676.00	0.21201
478295.00	3748726.00	0.36332	478895.00	3748726.00	0.25689
478995.00	3748726.00	0.24405	479045.00	3748726.00	0.23799
479145.00	3748726.00	0.22657	479195.00	3748726.00	0.22116
478995.00	3748776.00	0.24255	479045.00	3748776.00	0.23657
479145.00	3748776.00	0.22530	479195.00	3748776.00	0.21997
479295.00	3748776.00	0.20992	478295.00	3748826.00	0.35573
478895.00	3748826.00	0.25340	478995.00	3748826.00	0.24095
479045.00	3748826.00	0.23507	479145.00	3748826.00	0.22397
479195.00	3748826.00	0.21871	478995.00	3748876.00	0.23930
479045.00	3748876.00	0.23351	479145.00	3748876.00	0.22257
479195.00	3748876.00	0.21740	479295.00	3748876.00	0.20761
478295.00	3748926.00	0.34765	478895.00	3748926.00	0.24966
478995.00	3748926.00	0.23759	479045.00	3748926.00	0.23190
479145.00	3748926.00	0.22113	479195.00	3748926.00	0.21603
478995.00	3748976.00	0.23584	479045.00	3748976.00	0.23023
479145.00	3748976.00	0.21963	479195.00	3748976.00	0.21461
479295.00	3748976.00	0.20510	478295.00	3749026.00	0.33920
478895.00	3749026.00	0.24566	478995.00	3749026.00	0.23401
479045.00	3749026.00	0.22850	479145.00	3749026.00	0.21808
479195.00	3749026.00	0.21314	478995.00	3749076.00	0.23214
479045.00	3749076.00	0.22673	479145.00	3749076.00	0.21648
479195.00	3749076.00	0.21163	479295.00	3749076.00	0.20240
478295.00	3749126.00	0.33042	478895.00	3749126.00	0.24142
478995.00	3749126.00	0.23020	479045.00	3749126.00	0.22490

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION INCLUDING SOURCE(S): VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479145.00	3749126.00	0.21482	479195.00	3749126.00	0.21006
478995.00	3749176.00	0.22821	479045.00	3749176.00	0.22301
479145.00	3749176.00	0.21313	479195.00	3749176.00	0.20845
479295.00	3749176.00	0.19954	478295.00	3749226.00	0.32144
478895.00	3749226.00	0.23695	478995.00	3749226.00	0.22619
479045.00	3749226.00	0.22109	479145.00	3749226.00	0.21139
479195.00	3749226.00	0.20679	478995.00	3749276.00	0.22412
479045.00	3749276.00	0.21912	479145.00	3749276.00	0.20961
479195.00	3749276.00	0.20511	479295.00	3749276.00	0.19651
478295.00	3749326.00	0.31239	478895.00	3749326.00	0.23232
478995.00	3749326.00	0.22202	479045.00	3749326.00	0.21712
479145.00	3749326.00	0.20781	479195.00	3749326.00	0.20338
478995.00	3749376.00	0.21988	479045.00	3749376.00	0.21508
479145.00	3749376.00	0.20597	479195.00	3749376.00	0.20162
479295.00	3749376.00	0.19335	478295.00	3749426.00	0.30327
478895.00	3749426.00	0.22757	478995.00	3749426.00	0.21772
479045.00	3749426.00	0.21303	479145.00	3749426.00	0.20409
479195.00	3749426.00	0.19984	478995.00	3749476.00	0.21553
479045.00	3749476.00	0.21095	479145.00	3749476.00	0.20221
479195.00	3749476.00	0.19804	479295.00	3749476.00	0.19008
478295.00	3749526.00	0.29415	478895.00	3749526.00	0.22273
478995.00	3749526.00	0.21333	479045.00	3749526.00	0.20885
479145.00	3749526.00	0.20030	479195.00	3749526.00	0.19622
478995.00	3749576.00	0.21110	479045.00	3749576.00	0.20673
479145.00	3749576.00	0.19837	479195.00	3749576.00	0.19437
479295.00	3749576.00	0.18675	478295.00	3749626.00	0.28511
478895.00	3749626.00	0.21782	478995.00	3749626.00	0.20886
479045.00	3749626.00	0.20460	479145.00	3749626.00	0.19643
479195.00	3749626.00	0.19252	478995.00	3749676.00	0.20661
479045.00	3749676.00	0.20245	479145.00	3749676.00	0.19447
479195.00	3749676.00	0.19064	479295.00	3749676.00	0.18334
478295.00	3749726.00	0.27617	478895.00	3749726.00	0.21287
478995.00	3749726.00	0.20436	479045.00	3749726.00	0.20029
479145.00	3749726.00	0.19250	479195.00	3749726.00	0.18876
478295.00	3749776.00	0.27176	478895.00	3749776.00	0.21038
478995.00	3749776.00	0.20209	479045.00	3749776.00	0.19812
479145.00	3749776.00	0.19052	479195.00	3749776.00	0.18687
479295.00	3749776.00	0.17987	473313.00	3747792.00	0.16540
473413.00	3747792.00	0.18195	473313.00	3747892.00	0.16443
473413.00	3747892.00	0.18500	473313.00	3747992.00	0.17045

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*** MODELOPTS: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 INCLUDING SOURCE(S): L0033408 , L0033409 , L0033410 , L0033411 ,
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
473413.00	3747992.00	0.18820	473313.00	3748092.00	0.18511
473413.00	3748092.00	0.20513	473313.00	3748192.00	0.19125
473413.00	3748192.00	0.20818	473313.00	3748292.00	0.19890
473413.00	3748292.00	0.21770	473313.00	3748392.00	0.20211
473413.00	3748392.00	0.22094	473313.00	3748492.00	0.20502
473413.00	3748492.00	0.22826	472713.00	3748592.00	0.13753
472813.00	3748592.00	0.14441	472913.00	3748592.00	0.14983
473013.00	3748592.00	0.15688	473113.00	3748592.00	0.16530
473213.00	3748592.00	0.18556	473313.00	3748592.00	0.19994
473413.00	3748592.00	0.21943	472713.00	3748692.00	0.13609
472813.00	3748692.00	0.14513	472913.00	3748692.00	0.15599
473013.00	3748692.00	0.15709	473113.00	3748692.00	0.16766
473213.00	3748692.00	0.18312	473313.00	3748692.00	0.20220
473413.00	3748692.00	0.22118	475301.00	3745839.00	0.38804
475401.00	3745839.00	0.41666	475501.00	3745839.00	0.44316
475601.00	3745839.00	0.47030	475701.00	3745839.00	0.49362
475801.00	3745839.00	0.50248	475301.00	3745939.00	0.41657
475401.00	3745939.00	0.44567	475501.00	3745939.00	0.47527
475601.00	3745939.00	0.50708	475701.00	3745939.00	0.53160
475801.00	3745939.00	0.54088	474201.00	3746039.00	0.18251
474301.00	3746039.00	0.18319	474401.00	3746039.00	0.20140
474501.00	3746039.00	0.22579	474601.00	3746039.00	0.24255
474701.00	3746039.00	0.26919	474801.00	3746039.00	0.29310
474901.00	3746039.00	0.32788	475001.00	3746039.00	0.36283
475101.00	3746039.00	0.38755	475201.00	3746039.00	0.41740
475301.00	3746039.00	0.44745	475401.00	3746039.00	0.48045
474101.00	3746139.00	0.18338	474201.00	3746139.00	0.18976
474301.00	3746139.00	0.19538	474401.00	3746139.00	0.20436
474501.00	3746139.00	0.21527	474601.00	3746139.00	0.24149
474701.00	3746139.00	0.28236	474801.00	3746139.00	0.32130
474901.00	3746139.00	0.35114	475001.00	3746139.00	0.38734
475101.00	3746139.00	0.41058	475201.00	3746139.00	0.44669
475301.00	3746139.00	0.47943	475401.00	3746139.00	0.51597
474101.00	3746239.00	0.18890	474201.00	3746239.00	0.19517
475101.00	3746239.00	0.43681	475201.00	3746239.00	0.47787
474101.00	3746339.00	0.19747	474201.00	3746339.00	0.20386
474301.00	3746339.00	0.22007	475101.00	3746339.00	0.47264
475201.00	3746339.00	0.51147	474101.00	3746439.00	0.20569
474201.00	3746439.00	0.21135	474301.00	3746439.00	0.22002
474101.00	3746539.00	0.21444	474201.00	3746539.00	0.22048

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 INCLUDING SOURCE(S): L0033408 , L0033409 , L0033410 , L0033411 ,
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
474101.00	3746639.00	0.22374	474201.00	3746639.00	0.22796
474101.00	3746739.00	0.24106	474201.00	3746739.00	0.23847
474101.00	3746839.00	0.25438	474201.00	3746839.00	0.24950
474101.00	3746939.00	0.26039	474201.00	3746939.00	0.26444
474101.00	3747039.00	0.28721	474201.00	3747039.00	0.28513
474101.00	3747139.00	0.30097	474201.00	3747139.00	0.31202
474101.00	3747239.00	0.31347	474201.00	3747239.00	0.35179
474101.00	3747339.00	0.31727	474201.00	3747339.00	0.36576
476637.00	3750414.00	0.36163	477137.00	3750414.00	0.32030
477237.00	3750414.00	0.31132	477337.00	3750414.00	0.30224
477437.00	3750414.00	0.29313	476537.00	3750514.00	0.34657
476637.00	3750514.00	0.34033	477137.00	3750514.00	0.30382
477237.00	3750514.00	0.29582	477337.00	3750514.00	0.28772
477437.00	3750514.00	0.27955	476437.00	3750614.00	0.33174
476537.00	3750614.00	0.32647	476637.00	3750614.00	0.32096
476937.00	3750614.00	0.30231	477037.00	3750614.00	0.29554
477137.00	3750614.00	0.28857	476337.00	3750714.00	0.31950
476437.00	3750714.00	0.31419	476537.00	3750714.00	0.30858
476637.00	3750714.00	0.30329	476737.00	3750714.00	0.29806
476837.00	3750714.00	0.29252	476937.00	3750714.00	0.28671
477037.00	3750714.00	0.28068	477137.00	3750714.00	0.27445
476237.00	3750814.00	0.30788	476337.00	3750814.00	0.30238
476637.00	3750814.00	0.28720	476737.00	3750814.00	0.28249
476837.00	3750814.00	0.27753	476937.00	3750814.00	0.27234
477037.00	3750814.00	0.26693	477137.00	3750814.00	0.26135
476237.00	3750914.00	0.29306	476337.00	3750914.00	0.28757
476137.00	3751014.00	0.28517	476237.00	3751014.00	0.27961
476037.00	3751114.00	0.27845	476137.00	3751114.00	0.27263
475937.00	3751214.00	0.27126	476037.00	3751214.00	0.26608
475837.00	3751314.00	0.26499	475937.00	3751314.00	0.26019
475637.00	3751414.00	0.26543	475737.00	3751414.00	0.26076
475837.00	3751414.00	0.25613	475537.00	3751514.00	0.25920
475637.00	3751514.00	0.25475	475437.00	3751614.00	0.25239
475537.00	3751614.00	0.24939	474938.00	3751710.00	0.23999
475038.00	3751710.00	0.24308	475338.00	3751710.00	0.24564
475438.00	3751710.00	0.24422	474938.00	3751810.00	0.23406
475038.00	3751810.00	0.23596	475238.00	3751810.00	0.23824
475338.00	3751810.00	0.23755	475038.00	3751910.00	0.23050
475138.00	3751910.00	0.23174	475238.00	3751910.00	0.23062
469378.00	3749524.00	0.05052	469478.00	3749524.00	0.05134

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 INCLUDING SOURCE(S): L0033408 , L0033409 , L0033410 , L0033411 ,
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
469578.00	3749524.00	0.05293	469378.00	3749624.00	0.05104
469478.00	3749624.00	0.05189	469578.00	3749624.00	0.05369
469678.00	3749624.00	0.05661	469778.00	3749624.00	0.05696
469878.00	3749624.00	0.05766	469978.00	3749624.00	0.05876
470078.00	3749624.00	0.05850	470878.00	3749624.00	0.06613
469678.00	3749724.00	0.05631	469778.00	3749724.00	0.05746
469878.00	3749724.00	0.05840	469978.00	3749724.00	0.05843
470078.00	3749724.00	0.05831	470178.00	3749724.00	0.05829
470278.00	3749724.00	0.05766	470378.00	3749724.00	0.06034
470478.00	3749724.00	0.05991	470578.00	3749724.00	0.06195
470678.00	3749724.00	0.06377	470778.00	3749724.00	0.06454
470878.00	3749724.00	0.06445	472178.00	3749724.00	0.10173
472278.00	3749724.00	0.10777	472378.00	3749724.00	0.11322
472478.00	3749724.00	0.11722	472578.00	3749724.00	0.12636
472678.00	3749724.00	0.13093	472778.00	3749724.00	0.13531
472878.00	3749724.00	0.14521	472978.00	3749724.00	0.15159
469378.00	3749824.00	0.05379	469478.00	3749824.00	0.05465
469578.00	3749824.00	0.05504	469678.00	3749824.00	0.05603
469778.00	3749824.00	0.05734	470178.00	3749824.00	0.05849
470278.00	3749824.00	0.05902	470378.00	3749824.00	0.05922
470478.00	3749824.00	0.05934	470578.00	3749824.00	0.06051
470678.00	3749824.00	0.06313	470778.00	3749824.00	0.06387
471078.00	3749824.00	0.06731	471178.00	3749824.00	0.06781
471278.00	3749824.00	0.06898	471378.00	3749824.00	0.07100
471478.00	3749824.00	0.07369	471578.00	3749824.00	0.07726
471678.00	3749824.00	0.08159	471778.00	3749824.00	0.08532
471878.00	3749824.00	0.08749	471978.00	3749824.00	0.09109
472078.00	3749824.00	0.09480	472178.00	3749824.00	0.10040
472278.00	3749824.00	0.10547	472378.00	3749824.00	0.10983
472478.00	3749824.00	0.11649	472578.00	3749824.00	0.12204
472678.00	3749824.00	0.12764	472778.00	3749824.00	0.13495
472878.00	3749824.00	0.14362	472978.00	3749824.00	0.14443
469378.00	3749924.00	0.05360	469478.00	3749924.00	0.05316
469578.00	3749924.00	0.05401	469678.00	3749924.00	0.05572
469778.00	3749924.00	0.05500	469878.00	3749924.00	0.05491
469978.00	3749924.00	0.05785	470078.00	3749924.00	0.05939
470178.00	3749924.00	0.05909	470278.00	3749924.00	0.05909
470678.00	3749924.00	0.06175	470778.00	3749924.00	0.06349
470878.00	3749924.00	0.06435	471078.00	3749924.00	0.06672
471178.00	3749924.00	0.06738	471278.00	3749924.00	0.06883

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE ANNUAL AVERAGE CONCENTRATION VALUES AVERAGED OVER 5 YEARS FOR SOURCE GROUP: OPTKB2 ***
 INCLUDING SOURCE(S): L0033408 , L0033409 , L0033410 , L0033411 ,
 L0033412 , L0033413 , L0033414 , L0033415 , L0033416 , L0033417 , L0033418 , L0033419 ,
 L0033420 , L0033421 , L0033422 , L0033423 , L0033424 , L0033425 , L0033426 , L0033427 ,
 L0033428 , L0033429 , L0033430 , L0033431 , L0033432 , L0033433 , L0033434 ,
 L0033435 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM ₁₀ IN MICROGRAMS/M ³			**		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
471378.00	3749924.00	0.07093	471478.00	3749924.00	0.07372
471578.00	3749924.00	0.07759	471678.00	3749924.00	0.08067
471778.00	3749924.00	0.08377	471878.00	3749924.00	0.08679
471978.00	3749924.00	0.09033	472078.00	3749924.00	0.09443
472178.00	3749924.00	0.09948	469778.00	3750024.00	0.05510
469878.00	3750024.00	0.05594	470078.00	3750024.00	0.05627
470178.00	3750024.00	0.05697	470278.00	3750024.00	0.05749
470378.00	3750024.00	0.06004	470478.00	3750024.00	0.05950
470578.00	3750024.00	0.05980	470678.00	3750024.00	0.06078
470778.00	3750024.00	0.06205	470878.00	3750024.00	0.06325
470378.00	3750124.00	0.05823	470478.00	3750124.00	0.05955
470578.00	3750124.00	0.05955			

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
COS1	1ST HIGHEST VALUE IS	0.07878 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	2ND HIGHEST VALUE IS	0.07758 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	3RD HIGHEST VALUE IS	0.07494 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	4TH HIGHEST VALUE IS	0.07398 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.07286 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	6TH HIGHEST VALUE IS	0.07059 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	7TH HIGHEST VALUE IS	0.06967 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.06863 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	9TH HIGHEST VALUE IS	0.06740 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC
	10TH HIGHEST VALUE IS	0.06667 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
COS2	1ST HIGHEST VALUE IS	0.05193 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	2ND HIGHEST VALUE IS	0.05161 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	3RD HIGHEST VALUE IS	0.05003 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	4TH HIGHEST VALUE IS	0.04980 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.04947 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	6TH HIGHEST VALUE IS	0.04806 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	7TH HIGHEST VALUE IS	0.04781 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.04748 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	9TH HIGHEST VALUE IS	0.04640 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC
	10TH HIGHEST VALUE IS	0.04621 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
COS3	1ST HIGHEST VALUE IS	0.09189 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	2ND HIGHEST VALUE IS	0.09047 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	3RD HIGHEST VALUE IS	0.08714 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	4TH HIGHEST VALUE IS	0.08601 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.08467 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	6TH HIGHEST VALUE IS	0.08183 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	7TH HIGHEST VALUE IS	0.08073 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.07946 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	9TH HIGHEST VALUE IS	0.07789 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC
	10TH HIGHEST VALUE IS	0.07703 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
COS4	1ST HIGHEST VALUE IS	0.43591 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	2ND HIGHEST VALUE IS	0.43213 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	3RD HIGHEST VALUE IS	0.41904 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	4TH HIGHEST VALUE IS	0.41572 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.41181 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	6TH HIGHEST VALUE IS	0.40315 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	7TH HIGHEST VALUE IS	0.40027 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.39681 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	9TH HIGHEST VALUE IS	0.38256 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	0.37899 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
COS5	1ST HIGHEST VALUE IS	0.81548 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	2ND HIGHEST VALUE IS	0.81174 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	3RD HIGHEST VALUE IS	0.76771 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	4TH HIGHEST VALUE IS	0.76485 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.75994 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	6TH HIGHEST VALUE IS	0.72422 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	7TH HIGHEST VALUE IS	0.72214 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.71820 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	9TH HIGHEST VALUE IS	0.67985 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	0.67506 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC
CTK1	1ST HIGHEST VALUE IS	0.04259 AT (476237.00, 3750814.00,	464.67, 464.67,	0.00)	DC
	2ND HIGHEST VALUE IS	0.04223 AT (476337.00, 3750714.00,	463.85, 463.85,	0.00)	DC
	3RD HIGHEST VALUE IS	0.04141 AT (476437.00, 3750614.00,	463.16, 463.16,	0.00)	DC
	4TH HIGHEST VALUE IS	0.04026 AT (476237.00, 3750914.00,	465.28, 465.28,	0.00)	DC
	5TH HIGHEST VALUE IS	0.04026 AT (476537.00, 3750514.00,	462.54, 462.54,	0.00)	DC
	6TH HIGHEST VALUE IS	0.04012 AT (476337.00, 3750814.00,	464.37, 464.37,	0.00)	DC
	7TH HIGHEST VALUE IS	0.03996 AT (476137.00, 3751014.00,	466.21, 466.21,	0.00)	DC
	8TH HIGHEST VALUE IS	0.03957 AT (476437.00, 3750714.00,	463.70, 463.70,	0.00)	DC
	9TH HIGHEST VALUE IS	0.03924 AT (476037.00, 3751114.00,	467.11, 467.11,	0.00)	DC
	10TH HIGHEST VALUE IS	0.03886 AT (476637.00, 3750414.00,	461.63, 461.63,	0.00)	DC
CTK2	1ST HIGHEST VALUE IS	0.46615 AT (476337.00, 3750714.00,	463.85, 463.85,	0.00)	DC
	2ND HIGHEST VALUE IS	0.46483 AT (476437.00, 3750614.00,	463.16, 463.16,	0.00)	DC
	3RD HIGHEST VALUE IS	0.46236 AT (476237.00, 3750814.00,	464.67, 464.67,	0.00)	DC
	4TH HIGHEST VALUE IS	0.45865 AT (476537.00, 3750514.00,	462.54, 462.54,	0.00)	DC
	5TH HIGHEST VALUE IS	0.44809 AT (476637.00, 3750414.00,	461.63, 461.63,	0.00)	DC
	6TH HIGHEST VALUE IS	0.43634 AT (476437.00, 3750714.00,	463.70, 463.70,	0.00)	DC
	7TH HIGHEST VALUE IS	0.43531 AT (476337.00, 3750814.00,	464.37, 464.37,	0.00)	DC
	8TH HIGHEST VALUE IS	0.43297 AT (476537.00, 3750614.00,	462.85, 462.85,	0.00)	DC
	9TH HIGHEST VALUE IS	0.42987 AT (476237.00, 3750914.00,	465.28, 465.28,	0.00)	DC
	10TH HIGHEST VALUE IS	0.42562 AT (476637.00, 3750514.00,	462.16, 462.16,	0.00)	DC
OPB1EE	1ST HIGHEST VALUE IS	0.81197 AT (476264.00, 3746663.00,	459.67, 459.67,	0.00)	DC
	2ND HIGHEST VALUE IS	0.79920 AT (476314.00, 3746663.00,	459.12, 459.12,	0.00)	DC
	3RD HIGHEST VALUE IS	0.77635 AT (476264.00, 3746613.00,	459.80, 459.80,	0.00)	DC
	4TH HIGHEST VALUE IS	0.76519 AT (476314.00, 3746613.00,	459.18, 459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.75259 AT (476364.00, 3746613.00,	458.64, 458.64,	0.00)	DC
	6TH HIGHEST VALUE IS	0.74296 AT (476264.00, 3746563.00,	459.98, 459.98,	0.00)	DC
	7TH HIGHEST VALUE IS	0.73330 AT (476314.00, 3746563.00,	459.52, 459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.72220 AT (476364.00, 3746563.00,	458.91, 458.91,	0.00)	DC
	9TH HIGHEST VALUE IS	0.69337 AT (476364.00, 3746513.00,	458.94, 458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	0.68240 AT (476414.00, 3746513.00,	458.30, 458.30,	0.00)	DC

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID				AVERAGE CONC		RECEPTOR		(XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID

OPB1I1	1ST HIGHEST VALUE IS	0.61214	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.60888	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.58776	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.58496	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.58133	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.56487	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.56253	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.55937	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.53860	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.53514	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
OPB1I2	1ST HIGHEST VALUE IS	0.63927	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.63210	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.61433	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.60801	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.60076	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.59082	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.58531	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.57887	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.55803	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.55153	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
OPB2EE	1ST HIGHEST VALUE IS	0.87764	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.86313	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.83728	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.82468	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.81037	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.79956	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.78872	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.77620	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.74385	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.73149	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
OPB2I1	1ST HIGHEST VALUE IS	1.07240	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	2ND HIGHEST VALUE IS	1.06809	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	3RD HIGHEST VALUE IS	1.01214	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	4TH HIGHEST VALUE IS	1.01032	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	1.00606	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.95593	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.95382	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.94967	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.90474	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.90453	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

GROUP ID		AVERAGE CONC		RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
OPB2I2	1ST HIGHEST VALUE IS	1.14161	AT (476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	2ND HIGHEST VALUE IS	1.12264	AT (476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	3RD HIGHEST VALUE IS	1.07844	AT (476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	4TH HIGHEST VALUE IS	1.06250	AT (476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	1.04350	AT (476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	6TH HIGHEST VALUE IS	1.02036	AT (476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	7TH HIGHEST VALUE IS	1.00711	AT (476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.99095	AT (476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.94191	AT (476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.92574	AT (476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
OPTK1	1ST HIGHEST VALUE IS	0.54807	AT (476537.00,	3750514.00,	462.54,	462.54,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.54659	AT (476437.00,	3750614.00,	463.16,	463.16,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.54502	AT (476637.00,	3750414.00,	461.63,	461.63,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.54054	AT (476337.00,	3750714.00,	463.85,	463.85,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.53009	AT (476237.00,	3750814.00,	464.67,	464.67,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.51623	AT (476537.00,	3750614.00,	462.85,	462.85,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.51563	AT (476637.00,	3750514.00,	462.16,	462.16,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.51284	AT (476437.00,	3750714.00,	463.70,	463.70,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.50545	AT (476337.00,	3750814.00,	464.37,	464.37,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.49431	AT (476237.00,	3750914.00,	465.28,	465.28,	0.00)	DC	
OPTK10	1ST HIGHEST VALUE IS	12.25168	AT (476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC	
	2ND HIGHEST VALUE IS	10.82229	AT (476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC	
	3RD HIGHEST VALUE IS	9.95686	AT (476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC	
	4TH HIGHEST VALUE IS	9.03932	AT (476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC	
	5TH HIGHEST VALUE IS	8.24401	AT (476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC	
	6TH HIGHEST VALUE IS	8.01045	AT (476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC	
	7TH HIGHEST VALUE IS	7.64343	AT (476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC	
	8TH HIGHEST VALUE IS	6.93407	AT (476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC	
	9TH HIGHEST VALUE IS	6.03657	AT (476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC	
	10TH HIGHEST VALUE IS	5.48858	AT (476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC	
OPTK2	1ST HIGHEST VALUE IS	0.56911	AT (473413.00,	3748692.00,	502.26,	502.26,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.53075	AT (476237.00,	3750814.00,	464.67,	464.67,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.52802	AT (475637.00,	3751414.00,	469.25,	469.25,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.52428	AT (473413.00,	3748592.00,	504.12,	504.12,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.52263	AT (474938.00,	3751710.00,	470.77,	470.77,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.51838	AT (476037.00,	3751114.00,	467.11,	467.11,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.51804	AT (475937.00,	3751214.00,	467.72,	467.72,	0.00)	DC	
	8TH HIGHEST VALUE IS	0.51562	AT (476337.00,	3750714.00,	463.85,	463.85,	0.00)	DC	
	9TH HIGHEST VALUE IS	0.51434	AT (476137.00,	3751014.00,	466.21,	466.21,	0.00)	DC	
	10TH HIGHEST VALUE IS	0.51341	AT (475837.00,	3751314.00,	468.33,	468.33,	0.00)	DC	

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC		RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
OPTK3	1ST HIGHEST VALUE IS	9.55221	AT (	472278.00,	3749724.00,	521.07,	522.69,	0.00)	DC
	2ND HIGHEST VALUE IS	9.32668	AT (	470278.00,	3749824.00,	519.72,	524.73,	0.00)	DC
	3RD HIGHEST VALUE IS	8.95887	AT (	472178.00,	3749724.00,	524.81,	524.81,	0.00)	DC
	4TH HIGHEST VALUE IS	8.91720	AT (	470778.00,	3749924.00,	530.58,	530.58,	0.00)	DC
	5TH HIGHEST VALUE IS	8.85501	AT (	470578.00,	3749824.00,	531.14,	531.14,	0.00)	DC
	6TH HIGHEST VALUE IS	8.51200	AT (	471178.00,	3749824.00,	541.39,	541.39,	0.00)	DC
	7TH HIGHEST VALUE IS	8.08066	AT (	471078.00,	3749824.00,	536.67,	536.67,	0.00)	DC
	8TH HIGHEST VALUE IS	8.02286	AT (	470378.00,	3749824.00,	524.63,	524.63,	0.00)	DC
	9TH HIGHEST VALUE IS	7.96189	AT (	470278.00,	3749924.00,	518.22,	518.22,	0.00)	DC
	10TH HIGHEST VALUE IS	7.90120	AT (	470678.00,	3749824.00,	527.12,	527.12,	0.00)	DC
OPTK4	1ST HIGHEST VALUE IS	1.37942	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC
	2ND HIGHEST VALUE IS	1.35966	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC
	3RD HIGHEST VALUE IS	1.29237	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC
	4TH HIGHEST VALUE IS	1.27610	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	1.25557	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC
	6TH HIGHEST VALUE IS	1.21352	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC
	7TH HIGHEST VALUE IS	1.20030	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	1.18313	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC
	9TH HIGHEST VALUE IS	1.11656	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	1.09891	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC
OPTK5	1ST HIGHEST VALUE IS	4.59690	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC
	2ND HIGHEST VALUE IS	4.54905	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC
	3RD HIGHEST VALUE IS	3.90527	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC
	4TH HIGHEST VALUE IS	3.88518	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC
	5TH HIGHEST VALUE IS	3.85575	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC
	6TH HIGHEST VALUE IS	3.37456	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC
	7TH HIGHEST VALUE IS	3.37430	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC
	8TH HIGHEST VALUE IS	3.32891	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC
	9TH HIGHEST VALUE IS	2.96634	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	2.93926	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC
OPTK6	1ST HIGHEST VALUE IS	7.02739	AT (	477097.00,	3746373.00,	452.07,	452.07,	0.00)	DC
	2ND HIGHEST VALUE IS	6.67343	AT (	477047.00,	3746373.00,	452.53,	452.53,	0.00)	DC
	3RD HIGHEST VALUE IS	5.78961	AT (	477097.00,	3746323.00,	452.17,	452.17,	0.00)	DC
	4TH HIGHEST VALUE IS	5.77340	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC
	5TH HIGHEST VALUE IS	5.52151	AT (	477047.00,	3746323.00,	452.59,	452.59,	0.00)	DC
	6TH HIGHEST VALUE IS	5.22287	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC
	7TH HIGHEST VALUE IS	5.14042	AT (	477436.00,	3746162.00,	450.66,	450.66,	0.00)	DC
	8TH HIGHEST VALUE IS	5.07994	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC
	9TH HIGHEST VALUE IS	4.92153	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC
	10TH HIGHEST VALUE IS	4.90996	AT (	477097.00,	3746273.00,	452.30,	452.30,	0.00)	DC

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

GROUP ID		AVERAGE CONC		RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)				OF TYPE	NETWORK GRID-ID
OPTK7	1ST HIGHEST VALUE IS	13.66054	AT (	479145.00,	3748276.00,	449.27,	449.27,	0.00)	DC
	2ND HIGHEST VALUE IS	13.58767	AT (	479145.00,	3748326.00,	449.30,	449.30,	0.00)	DC
	3RD HIGHEST VALUE IS	13.58373	AT (	479145.00,	3748376.00,	449.95,	449.95,	0.00)	DC
	4TH HIGHEST VALUE IS	13.57686	AT (	479145.00,	3748426.00,	450.00,	450.00,	0.00)	DC
	5TH HIGHEST VALUE IS	13.49750	AT (	479145.00,	3748576.00,	450.66,	450.66,	0.00)	DC
	6TH HIGHEST VALUE IS	13.46292	AT (	479145.00,	3748626.00,	451.30,	451.30,	0.00)	DC
	7TH HIGHEST VALUE IS	13.43722	AT (	479145.00,	3748726.00,	451.90,	451.90,	0.00)	DC
	8TH HIGHEST VALUE IS	13.43521	AT (	479145.00,	3748676.00,	451.59,	451.59,	0.00)	DC
	9TH HIGHEST VALUE IS	13.32348	AT (	479145.00,	3748876.00,	452.76,	452.76,	0.00)	DC
	10TH HIGHEST VALUE IS	13.25694	AT (	479145.00,	3748926.00,	453.13,	453.13,	0.00)	DC
OPTK8	1ST HIGHEST VALUE IS	31.24387	AT (	479562.00,	3746254.00,	444.87,	444.87,	0.00)	DC
	2ND HIGHEST VALUE IS	9.68732	AT (	479201.00,	3746100.00,	445.17,	445.17,	0.00)	DC
	3RD HIGHEST VALUE IS	7.60967	AT (	479182.00,	3746052.00,	445.01,	445.01,	0.00)	DC
	4TH HIGHEST VALUE IS	0.99106	AT (	478786.00,	3745197.00,	444.87,	444.87,	0.00)	DC
	5TH HIGHEST VALUE IS	0.94098	AT (	478786.00,	3745147.00,	444.87,	444.87,	0.00)	DC
	6TH HIGHEST VALUE IS	0.92898	AT (	478686.00,	3745197.00,	445.17,	445.17,	0.00)	DC
	7TH HIGHEST VALUE IS	0.91210	AT (	479506.00,	3744861.00,	443.03,	443.03,	0.00)	DC
	8TH HIGHEST VALUE IS	0.90336	AT (	479456.00,	3744861.00,	443.04,	443.04,	0.00)	DC
	9TH HIGHEST VALUE IS	0.89358	AT (	479406.00,	3744861.00,	443.32,	443.32,	0.00)	DC
	10TH HIGHEST VALUE IS	0.88503	AT (	478686.00,	3745147.00,	445.17,	445.17,	0.00)	DC
OPTK9	1ST HIGHEST VALUE IS	20.53299	AT (	479206.00,	3744861.00,	443.65,	443.65,	0.00)	DC
	2ND HIGHEST VALUE IS	20.35542	AT (	479256.00,	3744861.00,	443.65,	443.65,	0.00)	DC
	3RD HIGHEST VALUE IS	20.01069	AT (	479306.00,	3744861.00,	443.47,	443.47,	0.00)	DC
	4TH HIGHEST VALUE IS	19.59873	AT (	479356.00,	3744861.00,	443.34,	443.34,	0.00)	DC
	5TH HIGHEST VALUE IS	19.07826	AT (	479406.00,	3744861.00,	443.32,	443.32,	0.00)	DC
	6TH HIGHEST VALUE IS	18.37016	AT (	479456.00,	3744861.00,	443.04,	443.04,	0.00)	DC
	7TH HIGHEST VALUE IS	17.39402	AT (	479506.00,	3744861.00,	443.03,	443.03,	0.00)	DC
	8TH HIGHEST VALUE IS	14.44250	AT (	479182.00,	3746052.00,	445.01,	445.01,	0.00)	DC
	9TH HIGHEST VALUE IS	13.02840	AT (	479256.00,	3744811.00,	443.65,	443.65,	0.00)	DC
	10TH HIGHEST VALUE IS	12.95473	AT (	479206.00,	3744811.00,	443.65,	443.65,	0.00)	DC
OPTKB1	1ST HIGHEST VALUE IS	0.64203	AT (	476264.00,	3746663.00,	459.67,	459.67,	0.00)	DC
	2ND HIGHEST VALUE IS	0.63650	AT (	476314.00,	3746663.00,	459.12,	459.12,	0.00)	DC
	3RD HIGHEST VALUE IS	0.61616	AT (	476264.00,	3746613.00,	459.80,	459.80,	0.00)	DC
	4TH HIGHEST VALUE IS	0.61133	AT (	476314.00,	3746613.00,	459.18,	459.18,	0.00)	DC
	5TH HIGHEST VALUE IS	0.60557	AT (	476364.00,	3746613.00,	458.64,	458.64,	0.00)	DC
	6TH HIGHEST VALUE IS	0.59186	AT (	476264.00,	3746563.00,	459.98,	459.98,	0.00)	DC
	7TH HIGHEST VALUE IS	0.58772	AT (	476314.00,	3746563.00,	459.52,	459.52,	0.00)	DC
	8TH HIGHEST VALUE IS	0.58265	AT (	476364.00,	3746563.00,	458.91,	458.91,	0.00)	DC
	9TH HIGHEST VALUE IS	0.56093	AT (	476364.00,	3746513.00,	458.94,	458.94,	0.00)	DC
	10TH HIGHEST VALUE IS	0.55568	AT (	476414.00,	3746513.00,	458.30,	458.30,	0.00)	DC

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER 5 YEARS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
OPTKB2	1ST HIGHEST VALUE IS	1.19214 AT (	476264.00, 3746663.00, 459.67, 459.67, 0.00)	DC	
	2ND HIGHEST VALUE IS	1.18927 AT (	476314.00, 3746663.00, 459.12, 459.12, 0.00)	DC	
	3RD HIGHEST VALUE IS	1.11939 AT (	476264.00, 3746613.00, 459.80, 459.80, 0.00)	DC	
	4TH HIGHEST VALUE IS	1.11750 AT (	476314.00, 3746613.00, 459.18, 459.18, 0.00)	DC	
	5TH HIGHEST VALUE IS	1.11251 AT (	476364.00, 3746613.00, 458.64, 458.64, 0.00)	DC	
	6TH HIGHEST VALUE IS	1.05349 AT (	476264.00, 3746563.00, 459.98, 459.98, 0.00)	DC	
	7TH HIGHEST VALUE IS	1.05244 AT (	476314.00, 3746563.00, 459.52, 459.52, 0.00)	DC	
	8TH HIGHEST VALUE IS	1.04865 AT (	476364.00, 3746563.00, 458.91, 458.91, 0.00)	DC	
	9TH HIGHEST VALUE IS	0.99030 AT (	476364.00, 3746513.00, 458.94, 458.94, 0.00)	DC	
	10TH HIGHEST VALUE IS	0.98496 AT (	476414.00, 3746513.00, 458.30, 458.30, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

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*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)
A Total of 4 Warning Message(s)
A Total of 2028 Informational Message(s)

A Total of 43824 Hours Were Processed

A Total of 978 Calm Hours Identified

A Total of 1050 Missing Hours Identified (2.40 Percent)

***** FATAL ERROR MESSAGES *****
*** NONE ***

***** WARNING MESSAGES *****
ME W186 11875 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used 0.50
ME W187 11875 MEOPEN: ADJ_U* Option for Low Winds used in AERMET
MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at: 14010101
MX W450 17521 CHKDAT: Record Out of Sequence in Meteorological File at: 2 year gap

*** AERMOD Finishes Successfully ***
